

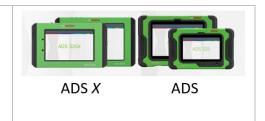
# **Bosch ADS Software Update – September 2023**Ver 5.13

# https://www.boschdiagnostics.com/diagnostic-systems

Version 5.13 update includes more model year **2023** vehicle coverage and additional **ADAS** calibrations with over 10k new special tests.

5.13 also simplifies unlocking FCA/Stellantis vehicles by saving AutoAuth user credentials.

Software and coverage feature details provided in these release notes.



# **Coverage Highlights (Details start on Page 3)**

#### 2022 Coverage added - DTC, Data support and Bi-Directional functions

- Audi Q5 PHEV, S8, SQ8, TTS Quattro
- **BMW -** Alpina XB7, M2, M240i, M240i xDrive, XM

#### Multiple Models and Years Coverage added - Bi-Directional functions

**ADAS\*** - New ADAS calibration coverage:

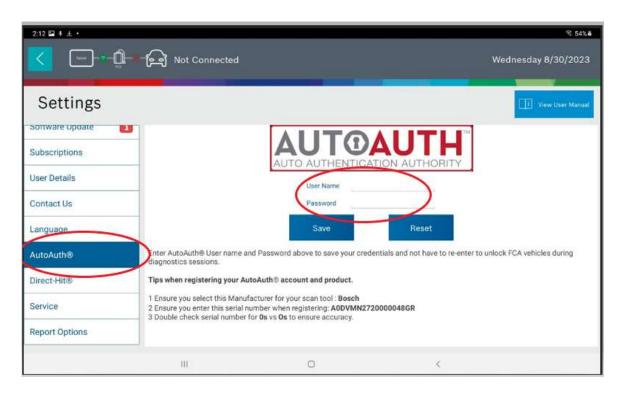
- 2023 Coverage:
  - o BMW All remaining 2023 models
  - Toyota Crown & Bz4X
  - Volkswagen All remaining 2023 models

<sup>\*</sup>All Dynamic ADAS calibrations are included in standard ADS Tool Subscription. Static calibrations that require ADAS targets and fixtures require additional ADAS Subscription used with ADS 625/625X.

# **Software Highlights**

**Save AutoAuth Credentials** – for users with an AutoAuth account, save time by storing your AutoAuth credentials in your tool software settings to avoid having to re-enter each time when unlocking FCA/ Stellantis vehicles

- From the Main Menu, select Settings, then select the new tab named AutoAuth
- Enter AutoAuth User Name and Password, then Save
- Future attempts to access Secure Gateway vehicles will automatically load your credentials stored here and unlock vehicles as required



# **New Coverage Details - USA Domestic**

## New Chrysler/Dodge/Jeep/Ram Coverage

#### 4 new Adjustment type special tests:

EMR Reset, IAC Reset, Reset Adaptive Fuel, Reset Minimum TPS

#### 18 new Actuation type special tests:

A/C Clutch Test, All ATM Off Test, All ATM On Test, Auto Shutdown Test, Canister Purge Solenoid Test, EGR Solenoid Test, Engine Off Injector Toggle Test, Engine Running Injector Kill Test, Generator Field Test, IAC Motor Test, Idle Air Control Test, Ignition Coil 1 Test, Injector 1 Test, Injector 2 Test, Injector 3 Test, Min Air Idle Test, Radiator Fan Relay Test, Tach Output Test

## **New GM Coverage**

#### 191 new Adjustment type special tests:

A/C Compressor Command, A/C Relay, ABS Left Front Solenoid Valves, ABS Left Rear Solenoid Valves, ABS Pump Motor, ABS Right Front Solenoid Valves, ABS Right Rear Solenoid Valves, Accent Lighting 1, Accessory Power Mode Indicator, Accessory/Retained Accessory Power Relay, Activation Of Pump, Active Antenna, Active Grill Air Shutter 1, Active Grill Air Shutter 2, Active Grill Air Shutter System, Active Grille Air Shutter, Air Recirculation Door Motor Direction, AIR System, All Door Lock Unlock, All Indicators, Auxiliary Coolant Pump, Backup Lamps, Blower Motor Speed, Brake Booster Electric Vacuum Pump, Brake Transmission Shift Interlock Solenoid Actuator, Cancel Valet Mode, Center Brake Lamp, Child Security Lock Motors, Compression Test, Cooling Fan, Courtesy Lamps, Cylinder Deactivation Exhaust Flow Control Valve, Cylinder Power Balance, Depressurize Fuel System, Display Check, Door Dead Lock Lock/Unlock, Driver Mirror Movement, Driver Seat Back Horizontal Movement, Driver Seat Cushion Front Vertical Movement, Driver Seat Cushion Left Rear Haptic Movement, Driver Seat Cushion Rear Vertical Movement, Driver Seat Cushion Right Rear Haptic Movement, Driver Seat Horizontal Movement, Driver Window Motor, Engine Controls Ignition Relay, Engine Mount Actuator Output 1, Engine Mount Actuator Output 2, Engine Oil Pressure Control Solenoid Valve, Engine Oil Type Setup, Engine Speed Control, Engine Speed, EVAP Purge Solenoid, EVAP Purge/Seal, EVAP Service Bay Test, EVAP Vent Solenoid, Exhaust Camshaft Position Actuator Bank 1, Exhaust Camshaft Position Actuator Bank 2, Exhaust CMP Actuator Bank 1, Exhaust CMP Actuator Bank 2, Exhaust CMP Actuator Solenoid Bank 1, Exhaust CMP Actuator Solenoid Bank 2, Exhaust Flow Control Valve System, Exterior Driver Door Handle Switch, Exterior Left Rear Door Handle Switch, Exterior Passenger Door Handle Switch, Exterior Right Rear Door Handle Switch, Fuel Control Loop Status, Fuel Injector Balance, Fuel Pressure Regulator, Fuel Pressure, Fuel Pump Enable, Fuel Pump, Fuel Rail Pressure, Fuel Trim Enable, GEN L-Terminal, Generator Regulator Setpoint, Green Indicator, Hazard Lamps Switch Backlight, High Beams, High Side Driver 1, Horn Relay, Idle Spark, Illuminate All Indicators, Inadvertent Load, Info Display Test, Instrument Cluster Dimming, Instrument Cluster Gauge Sweep, Instrument Panel Illumination, Intake Cam Position Actuator Park Lock B1, Intake Cam Position Actuator Park Lock B2, Intake Camshaft Pos Actuator Park Lock Solenoid B1, Intake Camshaft Pos Actuator Park Lock Solenoid B2, Intake Camshaft Position Actuator Bank 1, Intake Camshaft Position Actuator Bank 2, Intake CMP Actuator Solenoid Bank 1, Intake CMP Actuator Solenoid Bank 2, Intake CMP Actuator, LED Backlight Dimming, Left Dedicated Daytime Running Lamp, Left Front Turn Signal Lamp, Left Low Beam/Daytime Running Lamp, Left Park Lamps, Left Rear Turn Signal/Brake Lamp, Left Rear Window Motor, Left Temperature Door Motor Direction, License Plate Lamps, Line PC Solenoid, Line Pressure Control Solenoid Valve, Low Beam Lamps, Lumbar Forward/Backward, MAF Sensor Supply Voltage, Misfire Graph, Mode Door Position,

MOST Communication Enable Circuit, O2 Sensor Heater Bank 1 Sensor 1, O2 Sensor Heater Bank 1 Sensor 2, O2 Sensor Heater Bank 2 Sensor 1, O2 Sensor Heater Bank 2 Sensor 2, Object Detection Alert Indicators, Outside Rear View Mirror Courtesy Lamp, Park Brake Cable Service Apply, Park Brake Cable Service Release, Parking Assist Switch LED, Passenger Air Bag Off Indicator, Passenger Air Bag On Indicator, Passenger Mirror Movement, Passenger Seat Belt Reminder Indicator, Passenger Window Motor, PC Solenoid 2, PC Solenoid 3, PC Solenoid 4, PC Solenoid 5, Phone Call Test, Pressure Control Solenoid Valve 2, Pressure Control Solenoid Valve 4, Pressure Control Solenoid Valve 5, Read LIN Bus Device ID Information, Rear Cross Traffic Audible Alert, Rear Cross Traffic Haptic Alert, Rear Cross Traffic Visual Alert, Rear Defogger, Rear Defrost, Rearview Camera Display, Rearview Camera Screen Reverse Path Indicator Line, Red Indicator, Right Dedicated Daytime Running Lamp, Right Front Turn Signal Lamp, Right Low Beam/Daytime Running Lamp, Right Park Lamps, Right Rear Turn Signal/Brake Lamp, Right Rear Window Motor, Right Temperature Door Motor Direction, Run Crank Relay, Run/Start Power Mode Indicator, Satellite Antenna, Secondary Air Injection Pump Relay, Secondary Air Injection Valve, Secondary Air Pump Control State, Security Indicator, Shift Solenoid 1, Shift Solenoid 2, Shift Solenoid Valve 1, Shift Solenoid Valve 2, Shift Transmission, Spark Retard, Speech Recognition, Starter Motor Relay, Starter Relay, Steering Column Telescope In, Steering Column Telescope Out, Steering Column Tilt Down, Steering Column Tilt Up, Suspension Position Sensor Trim Height, TCC Control Solenoid, TCC Pressure Control Solenoid Valve - Static Test, TCC Pressure Control Solenoid Valve, Throttle Position, Throttle Sweep, Traction Control Left Front Solenoid Valves, Traction Control Left Rear Solenoid Valves, Traction Control Right Front Solenoid Valves, Traction Control Right Rear Solenoid Valves, Trailer Brake Duty Cycle, Trailer Brake Relay, Transmission Cooling Fan Duty Cycle, Trunk Lamp, Trunk Lid Unlatch, Update Air Temperature, Vehicle Health Data Upload, Windshield Washer Relay, Windshield Wiper Motor Relay

## 49 new Actuation type special tests:

Adaptive Pressure Control Learn, Adjustable Pedal Calibration, Ambient Air Temperature Calculation Reset, Automated Brake Bleed, Battery Sensor Module Learn, Brake Pedal Position Sensor Learn, Brake Pressure Sensor Calibration, CAN Bus Configuration Learn, Cancel Camera Learn, Clear Disable History Data, Clear Driver Window Learned Values, Configure New Module, Control Module Reset, Crankshaft Pos Variation Learn, Crankshaft Pos. Variation Learn, Cylinder Deactivation Exhaust Flow Valve Learn, Engine Air Filter Life Reset, Engine Oil Life Reset, Exhaust Flow Control Valve Learn, Fuel Pump Trim Reset, Fuel Trim Reset, HO2S Heater Learn, HVAC Actuators Learn, HVAC Afterblow Configuration, Idle Learn Reset, Idle Speed Adjustment, O2 Heater Resistance Reset, Park Brake Cable Replacement Procedure, Park Brake Calibration, Passenger Presence Sensor Learn, Power Steering Softstops Learn, Power Steering Softstops Reset, Remote Vehicle Speed Limiting Reset, Reset High Voltage Disable Request After Crash Event Detected, RVS Disable History Reset, Setup New SDM, Steering Wheel Angle Sensor Learn, Steering Wheel Angle Sensor Reset, Tire Pressure Reset, Tire Pressure Sensor Registration, Tire Type/Pressure Selection, Transmission Adaptive Pressure Reset, WLAN Password Reset, Yaw Rate Sensor Learn

# New Coverage Details – USA Asian

# New Honda/Acura Coverage

# 6 new Actuation type special tests:

ACC Alarm Test, ACC Brake Actuator, ACC Indicator Light, ACC Information Display, ACC Relay, CMBS Brake

## **New Hyundai/Genesis Coverage**

#### 4 new Actuation type special tests:

Activation Switch LED, All LEDs, Mirror LED Left, Mirror LED Right

# New Kia Coverage

## 4 new Actuation type special tests:

Activation Switch LED, All LEDs, Mirror LED Left, Mirror LED Right

## New Mitsubishi Coverage

#### 1 new Adjustment type special tests:

**ALC Setting** 

#### 54 new Actuation type special tests:

AEB Disp, ALC Disp, ALC Level, All Shock Absorber, ARC Disp 2, ARC Disp, ARC operation indication, ATC 1 Disp, ATC 2 Disp, ATC 3 Disp, ATC 4 Disp, ATC 5 Disp, Automatic Brake Hold Lamp Active, Automatic Brake Hold SW Lamp Active, Brake Actuator 1 Mode 1, Brake Actuator 1 Mode 2, Brake Actuator 1 Mode 3, Brake Actuator 2 Mode 1, Brake Actuator 2 Mode 2, Brake Actuator 3 Mode 3, Brake Hold Disp, Brake Hold Display, BSW/BSI INDICATOR DRIVE, BSW-BSI INDICATOR DRIVE, Command St Whl Forc, Command Steering Angle, ESS Active, ESS Relay Active, FL Shock Absorber, FL Tire Disp, FR Shock Absorber, FR Tire Disp, HDC DISP, HDC Display, Indicator, Interrupt Disp, Master Warning Active, RCTA-BSW Indicator, RL Shock Absorber, RR Tire Disp, Stop Lamp Off Relay 1 Active, Stop Lamp Off Relay 2 Active, Stop Lamp ON Relay Active, Turn Disp, Turn display (LH), Turn display (RH), Vehicle Disp, VMC left turning operation indication, VMC Right turning operation indication

# New Nissan/Infiniti Coverage

## 3 new Adjustment type special tests:

Automatic Door Lock/Unlock Setting, Horn Chirp Test, Retractable Mirror Set

# 7 new Actuation type special tests:

Back Door open Test, BSW/BSI INDICATOR DRIVE, Hydraulic Control, Truck Relay Test, Truck Unlock Test, Trunk Locall Identifier, Valve Tests

# **New Toyota/Lexus Coverage**

# 4 new Actuation type special tests:

Radar Cruise Approach Alarm Buzzer, Radar Cruise Proximity Warning Buzzer, Radar Cruise Stop Buzzer, Radar Cruise Stop Keeping Announce Buzzer

# New Coverage Details – USA European

#### **New Audi Coverage**

Added coverage for 184 new system applications

#### 2403 new Adjustment type special tests:

12 Volt Energy Management Reset Basic Setting, A/C Comfort Parameter For Start/Stop Function, A/C Compressor Adaptation, AAU CL Address, ABS Pumping Characteristic, Accepting Component List, Accumulator bleeding, Accumulator charging, Acknowledge Comfort Closing With Flashing Light, Activ. / Deactivation Charging HV Battery, Activ./deactiv. Traffic Message Channel (TMC), Activate Display, Activate Gateway Control Unit Transport Mode, Activate shipping mode, Activate/Deactiv. Pass.Compartm.Suppl.Heater, Activate/Deactivate Cruise Control, Activate/Deactivate Emergency Braking Flashing, Activate/Deactivate Emergency Warning Flashing, Activate/Deactivate Freeway Blinking, Activate/Deactivate Front Wiper Service Position, Activate/Deactivate Parking Lights, Activate/Deactivate Production Mode, Activate/Deactivate Roller Dynamometer Mode, Activate/Deactivate Start/Stop Function, Activate/Deactivate Water Droplet Removal, Activating CAirHt Logic, Activation Deactivation Of Popups For Active Tracking Services, Activation Time Of Basic Adjustment Air Conditioner Compressor Run In, Activation Time To Close Rear Lid With Remote Control, Activation Time To Open Rear Lid With Remote Control, Activation Tone Adjustment, Active Noise Cancellation EOL Test, Actuation Time To Open Rear Lid With Remote Control, Actuator Test Increment, Actuator Test Passes, Actuator Test Start Frequency, Actuator Test Stop Frequency, Adapt Automatic Rear Lid Locking At 5 km/h, Adapt Cardan Sync, Adapt Chain Lengthening after Eng Components Replacement, Adapt Chain Lengthening after Timing Chain Replacement, Adapt Chain Lengthening Diagnosis after ECM Replacement, Adapt Chain Lengthening with No Parts Replaced, Adapt Charge Air Pressure Actuator-After Component Replacement, Adapt Convenience Blinking Cycles, Adapt DPF Adaptation Values, Adapt Fuel Consumption Indicator, Adapt Fuel Gauge, Adapt Opening An Individual Door, Adapt Parking Light at Terminal 15, Adapt Signal Horn At Terminal 15, Adaptation -A/C System Start-Up Behavior, Adaptation - Activation Seat Ventilation, Adaptation - Activation Temperature Window Heater, Adaptation - After Heating Time Of Auxiliary Heater, Adaptation -After Run Time For Auxiliary Heater With A/C, Adaptation - Auxiliary Heating Retrofit Without CAN, Adaptation - Basic Setting Running Time For Compressor Break-In, Adaptation - Blower Reduction During Slow Driving, Adaptation - Compressor Activation In Efficiency Mode, Adaptation -Compressor Ratio For Torque Calculation, Adaptation - Duration Of Compressor Run-In, Adaptation - Electro Magnetic Tolerance Mode Of Actuator Motors, Adaptation - End Stops Of Position Sensors In Vents, Adaptation - End Values Of Position Sensors In Vents, Adaptation -Front Windshield Heater, Adaptation - Humidity Management, Adaptation - Interior Air Conditioning Status, Adaptation - Maximum Running Time For Pump After Run, Adaptation - MMI Display Time At Temperature Adjustment, Adaptation - MMI Display Time, Adaptation - MMI Display Unit For Rear Control, Adaptation - Reducing Window Condensation At High Air Humidity, Adaptation -Reset Adaptation Value Of Vent Position Sensors, Adaptation - Seat Heating Activation, Adaptation - Seat Ventilation Activation Level, Adaptation - Stop Enable For Start/Stop Function, Adaptation -Tolerance Range For Flap End Stops, Adaptation - Windshield Defogger Takeover, Adaptation (10) / Long Adaptation (0A), Adaptation Acknowledgement Comfort Locking, Adaptation Acoustic Feedback When Locking, Adaptation Acoustic Feedback When Unlocking, Adaptation -Activation Temperature Seat Heating, Adaptation -Activation Temperature Seat Ventilation, Adaptation ATAS Alarm Delay, Adaptation Automatic Locking, Adaptation Automatic Unlocking, Adaptation Coming Home Function, Adaptation Country Setting Of Intelligent Alarm Horn, Adaptation Engine Temperature Management Actuator, Adaptation Feedback For Locking By A Key, Adaptation Feedback For Locking Via RRC, Adaptation Feedback For Unlocking Via A Key, Adaptation

Feedback For Unlocking Via RRC, Adaptation Flashing Cycles For Convenience Turn Signal Feature, Adaptation Headlamp Washer System, Adaptation Inclination Sensor Sensitivity, Adaptation Interior Monitoring Sensitivity, Adaptation Leaving Home Function, Adaptation Locking Via Access And Start Authorization, Adaptation Of Air Flow In Footwell, Adaptation Of Blower Voltage During Compressor Break In, Adaptation Of Cam Shaft Position Sensor, Adaptation Of Coolant Pump, Adaptation Of Fresh Air Blower Voltage, Adaptation Of Idle Speed, Adaptation Of Radiator Shutter, Adaptation Of Service-Interval Display, Adaptation Of Temperature Characteristic In Summer Mode, Adaptation Of Temperature Characteristic In Winter Mode, Adaptation Of Transmission Neutral Position Sensor, Adaptation Radiator Shutter Motor, Adaptation -Seat Heating Activation Level, Adaptation Steering Wheel Heater, Adaptation Unlocking Via Access And Start Authorization, Adapting Battery Monitoring (Sounder), Adapting End Stops, Adapting Of Control Motors, Adapting Single Door Unlock, Adapting/Setting Turbocharger, Adaption After Adjustment, Adaption Function Reset, Adaption of application point, Adaption Of Brake Pedal Sensor, Adaption Of Camshaft Angle Based On Knock Sensor, Adaption Of Clutch Slip Points, Adaption Of Crankshaft Sensor Tolerance, Adaption Of Differential Pressure Sensor For DPF, Adaption of Differential Pressure Sensor Low Pressure EGR, Adaption Of Engine Torque Loss In Idle Speed, Adaption Of Exhaust Gas Flap 2, Adaption Of Exhaust Gas Flap, Adaption Of Low Pressure EGR Exhaust Flap Actuator, Adaption of low pressure EGR valve, Adaption Of Oxygen Sensor Bank 1 Sensor 1 Binary Type, Adaption Of Radiator Shutter Control, Adaption Of Reductant Tank Level Sensing To Raw Value, Adaption Of Speed Limitation, Adaption Of Turbo Charger 1, Adaption Of Turbo Charger Bypass Valve, Adaption Of Turbocharger Turbine Inlet Actuator, Adaption Of Water Mixing Actuator Charge Air Cooling, Adaption Of Work Engine Speed Maximum, Adaption Sequence Of Hybrid Components, Adaptiondyn.oil Press. Warn.:speed Threshold, Adaptive Brake Light, Adaptive Starting Assistant, Adblue Circuit System Drainage, Adblue Circuit: Pressure Reduction, Adblue Dosing Valve: Test, AdBlue Injected Quantity Test, Adblue Metered Quantity Measurement, Adblue Tank Level Reset, Added Offset To Can Bus Signal Deck Lid Position, Additional Features, Additional Functions, Adjust/Re-adjust Charge Air Pressure Actuator, Adjustable Rear Spoiler Control Unit Data Set 1, Adjustable Rear Spoiler Control Unit Data Set 2, Adjustment Fuel Feed Pump On Low Fuel Level, Adjustment Injector 1, Adjustment Injector 2, Adjustment Injector 3, Adjustment Injector 4, Adjustment Injector 5, Adjustment Injector 6, Adjustment Of Brake Pressure Sensor, Adjustment Of Center Body Vent Blower With Voice Control, Adjustment Of Idle Speed, Adjustment Of Lateral Acceleration Sensor, Adjustment Of Longitudinal Acceleration Sensor, Adjustment Of Rotation Rate Lateral/Longit. Acc. Sensor, Adjustment Of Steering Angle Sensor, Adjustment Of Torque For Starting Up The Engine, Adjustment, Adjustment: Locking Whilst Driving, Adjustment: Remote Control Conven. Actuation, Adjustment: Unlocking After Key Removal, Adjustment: Unlocking Options, After Run Of Auxiliary Heater Or Auxiliary Ventilation, After Run Time Of PTC Auxiliary Heater With AC Off, Air Cleaner Adaptation Values, Air Conditioner Compressor Inlet Time, Air Conditioner Compressor Run In, Automatic Start, Air Conditioner Control Motors: Adapting, Air Conditioner Heater Output Test, Air Conditioning Adaptation - Production Mode, Air Entrapment Test Hydraulic Unit Engine Decoupler, Air Filter Reset, Air Mass Meter Reset, Air Quality Sensor Adjustment, Air Spring Strut Bleeding, Front Axle, Air Spring Strut Bleeding, Rear Axle, Air Spring Strut Bleeding, Rear Left, Air Spring Strut Bleeding, Rear Right, Air Spring Strut Charging, Front Axle, Air Spring Strut Charging, Rear Axle, Air Spring Strut Charging, Rear Left, Air Spring Strut Charging, Rear Right, Air System Test, Air Volume/distribut. Display Time Adjustment, Airbag Control Unit: Reset Counter (roll-Over Protection Trigge, Airbag Control Unit: Roll-Over Protection Test, Alarm Delay, Alarm Horn Adjustment, Allocate Control Motors, Ambient Light Threshold Coming/Leaving-Home, Ambient Peak Total Threshold, Analog 1, Analysis 126, Analysis 13, Analysis 14, Analysis 19, Analysis 20, Analysis 7, Angular Gear Ratio, Antenna Diagnosis, Anti-Theft Alarm Delay, Anti-theft Alarm Vehicle Inclination Sensor, Anti-theft System Interior Monitoring, Anti-Theft-System Alarm Delay,

Application Characteristics, ASAM / ODX File Version, Assembly Identification Number, Assistance Driving Light Activation/Deactivation Delay, Assistance Light Sensor Correction, Audible Feedback When Locking, Audible Feedback When Unlocking, Audible Locking Con?rmation, Audible Unlocking Con?rmation, Audio Data Storage Adjustment, Audio Parameter Setting, Audio Reduction Adjustment, Audio Volume Lowering, Authentic Time Length Challenge, Authentic Time Max Drift GPS To Back End In Minutes, Authentic Time Start Time Synchronisation, Auto Hold Plus Speed Threshold For Reactivation, Auto Hold Plus Speed Threshold For Shunting Situation, Auto Hold Plus Time Span For Shunting Situation, Auto Hold Switch-On Condition "Driver Belt Closed", Auto Trans Kick-Down (TCM), Auto Trans Kick-Down(ECM), Auto-Lock, Automated Test Exhaust Gas Flap, Automated Test Low Pressure EGR Valve, Automated Test Of EGR Low Pressure Filter, Automatic Addressing Of Control Motors Of Air Condition, Automatic Addressing, Automatic Air Recirculation Mode Of A/C At Wipe/Wash Function, Automatic Rear Window Wiping with Reverse Gear, Automatic Recirculation Mode Of A/C When Driving In Reverse, Automatic Transmission Fluid Level Check, Automatic Transmission Fluid Pump Calibration, Automatic Transmission Fluid Pump Function Test, Automatic Zero Potential Check, Auto-Unlock, Aux. Heating Continued Heating Time Setting, Auxiliary Air Heating Test, Auxiliary Heating Configuration Without CAN, Auxiliary Heating Run On Time, Auxiliary Heating, Auxiliary Heating/Residual Heat With Air Flow Button Activation, Average consumption display correction, Avg Number Of Peaks X16 Threshold, Background Scan Time Interval, Backup Battery Reset State Of Health, Backup DNS Server, Backup Power Threshold, Backup-Camera Shut-Off Speed, Basic Adjustment Clutch Conventional, Basic Adjustment Clutch, Basic Adjustment Electrical Fluid Pump Transmission, Basic Adjustment Transmission, Basic Distance Value for Inspection, Basic Distance Value for Oil Change, Basic Setting - Calibrate All Wheel Drive Clutch Pump, Basic Setting - Resetting All Adaptations Values, Basic Setting / Bleeding Brake System, Basic Setting A/C Actuator Motor In, Basic Setting A/C Actuator Motor, Basic Setting A/C Compressor Break In, Basic Setting A/C Compressor Break, Basic Setting A/C Flap Door End Stops, Basic Setting A/C Flap Motor, Basic Setting Brake Bleeding, Basic Setting Brake Pedal Position Sensor, Basic Setting Brake Pressure Sensor, Basic Setting Charge Air Flow Flap, Basic Setting Electrically Adjustable Steering Column, Basic Setting Exhaust-Gas Recirculation, Basic Setting For Luggage Compartment Cover, Basic Setting Headlamps, Basic Setting Headlight, Basic Setting Hydraulic Connections, Basic Setting Integrated Parking Brake, Basic Setting Kickdown, Basic Setting Of Cut-Out Valves, Basic Setting Of Intake Valves, Basic Setting Quit, Basic Setting Rear Lid Opening Angle, Basic Setting Rear Lid, Basic Setting Seat Occupied Recognition, Basic Setting Steering Angle Sender, Basic Setting Steering Angle Sensor, Basic Setting Tire Pressure Monitoring (TPMS), Basic Setting Tire Pressure Monitoring Display (TPMS), Basic Setting Tire Pressure Monitoring System, Basic Setting Vehicle Inclination Neutral Position, Basic Setting, Basic Setting/Bleed Brake System, Basic Setting: Clutch Engagement Point, Basic Settings (04), Basic Time Value for Inspection, Basic Time Value for Oil Change, Battery Adaptation, Battery BOX Serial Number, Battery Information/Replacement, Battery Monitoring Via Alarm Sounder, Battery Replacement, Battery Separating Deactivation, Battery Separating Relay Deactivation, Battery Serial Number, BCmE, Beginning Summer Time Month, Bleed Brakes, Bleed Cooling System, Bleed Fuel System, Bleed Pressure Lines, Bleed System/AdBlue Circuit Leak Test, Bleed, Bleeding 2 Hydraulic Unit Engine Decoupler, Bleeding Hydraulic Unit Engine Decoupler, Blower Max Voltage Limit During Auxiliary Heating/Ventilation, Blower Voltage During AC Compressor Run In, Blower Voltage Limitation For STH STL Or Residual Heat, Blower Voltage With Voice Control, Bluetooth Audio Codec, Bluetooth interface activation/deactivation, Body Height Wheelhouse Edge Front Left, Body Height Wheelhouse Edge Front Right, Body Height Wheelhouse Edge Rear Left, Body Height Wheelhouse Edge Rear Right, Boost Press. Actuator Basic Setting (bank 1), Boost Pressure Actuator Basic Adjustment, Boost Pressure Actuator: Adapting, Boost Pressure Control Adaptation, Brake Assist, Brake Booster, Brake Disc Drying Adjustment, Brake Disc Wiper (BDW), Brake Light

Dimming, Brake Pad Replacement Step 1, Brake Pad Replacement Step 2, Brake Pressure Sensor Zero Pos. Compensation, Brake Servo Action Adjustment, Brake Stabilization Adjustment, Brake System Bleeding, Brake Temperature Monitoring Information, Braking to Standstill, Brightness Class Headlight Adaption, Bus Optical Transmission Power Reduction, Button For Central Locking In Rear Lid, Debounce Time, Button For Central Locking In Rear Lid, Start Delay, Button To Close Rear Lid In Luggage Compartment, Debounce Time, Button To Close Rear Lid In Luggage Compartment, Start Delay, C0 Adaption, Calculate Checksum (Verify VW Memory), Calculation Consumption Efficiency History, Calibrate Actuator Angle, Calibrate Parking Brake, Calibrate Phasing Angle Actuator, Left, Calibrate Phasing Angle Actuator, Right, Calibrate Steering Angle Sensor, Calibration Control Units For Heater Element, Calibration Data PreCrash 2, Calibration Data PreCrash, Calibration Drive Motor For Electric Drive, Calibration End Stops Of Air Condition Flaps, Calibration Height Values, Calibration of clutch valves, Calibration of cooling oil valve, Calibration Of Driving Position Sensor, Calibration Of Gear Selector Movement Sensors, Calibration Of Main Pressure Valve, Calibration Of Stop Positions, Calibration Of Synchron Points, Calibration Of Tyre Pressures, Calibration Operating And Display Units For Air Conditioning, Calibration Seat Fan Rear, Calibration Seat Fan, Call Auto Answer Time, Callback Time Dropped Call, Camera/Video Brightness, Camera/Video Contrast, Camera/Video Saturation, Camshaft Adjustment (Exhaust), Camshaft Adjustment (Intake), Camshaft Phasing Filtered Value Exhaust Bank 1, Camshaft Phasing Filtered Value Exhaust Bank 2, Camshaft Phasing Filtered Value Inlet Bank 1, Camshaft Phasing Filtered Value Inlet Bank 2, Camshaft Phasing Initial Offset Value Exhaust Bank 1, Camshaft Phasing Initial Offset Value Exhaust Bank 2, Camshaft Phasing Initial Offset Value Inlet Bank 1, Camshaft Phasing Initial Offset Value Inlet Bank 2, Camshaft Phasing Initial Value Exhaust Bank 1, Camshaft Phasing Initial Value Exhaust Bank 2, Camshaft Phasing Initial Value Intake Bank 1, Camshaft Phasing Initial Value Intake Bank 2, Camshaft Phasing Number Initial Values Exhaust Bank 1, Camshaft Phasing Number Initial Values Exhaust Bank 2, Camshaft Phasing Number Initial Values Inlet Bank 1, Camshaft Phasing Number Initial Values Inlet Bank 2, Camshaft Timing Control (B1) Inlet, Camshaft Timing Control (B1) Outlet, Camshaft Timing Control (B1), Inlet, Camshaft Timing Control (B1), Outlet, Camshaft Timing Control (B2) Inlet, Camshaft Timing Control (B2), Inlet, Camshaft-Position Sensor: Adapting, CAN Signal Transmitting Delay Of Car Roll Away Warning, CAN Signal Transmitting Duration Of Automatic Terminal 15 Shutoff, CAN Signal Transmitting Duration Of Comfort Switch Off, CAN Stop Tx Delay Time, CAN Timeout Service Key Message, CAN Timeout Trigger, Cancel Manual ECall Timer, CAN-Databus Comfort (Installation List), CAN-Databus Infotainment (Installation List), CAN-Databus Powertrain (Installation List), CAN-Extended Usage, CAR Menu Speed Threshold Adjustment, Carbon Mass (DPF Replacement), Carbon Mass (ECM/DPF Replacement), CAT Conversion Rate (Bank 1), CAT Conversion Rate (Bank 2), Ceiling Light Module 2 Delay Time For Change Of Dimming Values, Ceiling Light Module Delay Time For Change Of Dimming Values, Central Locking Functions, Central Locking Protection Basic Setting, Central Locking Test Sequence, Chain Elongation Correction After Other Repairs, Chain Elongation Reset After Chain Replacement, Change Of Parameters For Monitoring Performance Of DPF Filter, Change To Correction Mode For VCA Learning After ECU Replace, Changeover To Normal Ride Control Operation, Charge Air Cooler Bypass Cont. Basic Setting, Charge Pressure Control, Charging Flap A Cycle Data, Charging Flap B Cycle Data, Check Bus Sleep Mode, Checking Throttle Valve Adaptation, Chinese Serial Number, Cleaning Rear View Camera Control Time In Production Mode, Clear Calibration Data Left Actuator, Clear Calibration Data Right Actuator, Clear Counter And Runtime Of Compressor, Clear Counter Of Valve Activation, Clear DEGRadation Events Values, Clear Duration Mode And Control Activities, Clear Sporadic Light Off Detection Information, Clear Torsion Bar Values, Clear VIN, Clearing The Shutdown And Reset Data, Climate Compressor Torque Calibration, Close Rear Parking Brake (After Pad Change/Repair), Close With Remote Control Operation Stop When Leaving Short Range, Clutch Protection Function, CMC

Registration, CNG Quality Set Value, Coding Container Part Number, Coding Container Version, Coding Maintenance Interval Extension, Collision Prevention 1 (Special Methods 1), Collision Prevention 2 (Front-Assist), Combustion Chamber Pressure Sensors: Resetting, Comfort CAN-Databus, Comfort Function (Remote Control), Comfort Functions, Comfort Menu, Comfort Operation (via Remote Control), Comfort Operation: Automatic Roof, Comfort Operation: Closing, Comfort Operation: Opening, Comfort Turn Signals (Cycles), Coming Home Activation Time, Coming-Home Time, Complete Brake Pad Replacement Mode, Component Protection (Vehicle Identification Number), Component Update Confirmation, Compressor Control Flap Basic Setting, Compressor Control In Efficiency Mode, Compressor Magnetic Clutch Basic Setting, Compressor Run-In Blower Voltage Adaption, Compressor Run-In Time Adaption, Compressor Run-In, Compressor Run-In/Air Conditioning, Configuration, Confirmation Sound, Connected Gateway AUDIOPAR, Connected Gateway CARFINDER, Connected Gateway ECall Speaker, Connected Gateway ECALL, Connected Gateway EMOBILITY, Connected Gateway GEOF, Connected Gateway Lineout, Connected Gateway Online, Connected Gateway OPR, Connected Gateway OTV, Connected Gateway RLU, Connected Gateway RSTH, Connected Gateway RTM, Connected Gateway RVS, Connected Gateway SA, Connected Gateway SVL, Connected Gateway VTS, Connected Gateway, Constant Damper Current Front Left, Constant Damper Current Front Right, Constant Damper Current Rear Left, Constant Damper Current Rear Right, Consumption Correction, Conti Debug Switch, Control Module Address Reset, Control Of Warning Light, Coolant Bypass Valve Basic Setting, Coolant Circulation Pump Overshoot Time, Coolant Circulation Pump, Overload Time, Coolant Circulation Pump, RPM, Coolant Temperature Calibration, Coolant Valve Adaption, Cooling Output Test, Cooling System: Bleeding, Cooling System: Filling And Bleeding, Correction Factor Consumption And Operating Range Electric, Correction Factor Consumption And Operating Range Gas, Correction Factor Consumption And Operating Range, Correction Value LED Dimming, Counter For Inconsistent Conditions, Counter Reset For Refrigerant Loss Detection, Counter Sporadic MOST Open Circuit, Country Setting, Country Version Encoding, Crankshaft Trigger Wheel: Adapting, Crash Data Nad Reset, Cruise Control Operating Unit: Activation, Cycle Time For Voltage Monitoring During Sleep Mode, Cyclic Interior Scan During Clamp 15 On, Cylinder Pressure Sensors Adaptation Reset, Date (Day/Month), Date (Year), Date Day, Date Month, Date Year, Day Counter, Daytime Running Lights Dimming (Fog Lights), Daytime Running Lights Dimming (High Beam), Daytime Running Lights Dimming (Low Beam), Daytime Running Lights, Deactivate Display, Deactivate ESP System/Function Test, Deactivate Factory Mode, Deactivate Gateway Ctrl. Unit Transport Mode, Deactivate Juvenile Protection, Deactivate shipping mode, Deactivating Static Top Speed Limitation, Deactivation Of Longitudinal Acceleration Sensor, Deactivation Temperature For Solar Roof, Deactivation Time Vip Sliding Door, Debounce Time Detection, Debounce Time Driver Presence, Debounce Time Reverse Gear Detection, Defuel Threshold, Delay Time Alarm Activation, Delay Time Crash Unlocking, Delay Time Terminal 15 S Shut Down After Leaving Vehicle, Delay Time Terminal 15 S Shut Down By BEM, Delay Timer Before ECU Goes Off, Delayed Accessory Power After Clamp 15 Off Com, Delayed Accessory Power After Clamp 15 Off Edge, Delayed Accessory Power After Clamp 15 Off, Delete Bluetooth Handsets Learnt, Delete Bluetooth Mobile Phones Learnt, Delete Commonness Counter For Start/ Stop, Delete Error Memory Dev, Delete fault memory, Delete Iccpd Error Memory, Delta Value LED Dimming Curve First Point 40 Percent Dimming, Delta Value LED Dimming Curve Forth Point 100 Percent Dimming, Delta Value LED Dimming Curve Second Point 60 Percent Dimming, Delta Value LED Dimming Curve Third Point 80 Percent Dimming, DeNOx Service Regeneration During Drive, DeSOx Service Regeneration During Drive, Desulphurisation Nox Storage Catalyst Bank 1, Development Function Deactivation, Diagnostic: Wait Time After Power On, Diesel Particle Filter (DPF) Service Regeneration, Diesel Particulate Filter Adaption, Diesel particulate filter regeneration run, Diesel Particulate Filter Regeneration: Static, Diesel Particulate Filter: Resetting,

Diesel Particulate Filter: Write Configuration, Differ. Pressure Sensor Adjustment (bank 1), Differ. Pressure Sensor Adjustment (bank 2), Differential Pressure Sensor Adaption, Dim Value Light Module 2, Dimming Coefficient Green Functional Illumination For Operating Unit, Dimming Coefficient Red Functional Illumination For Operating Unit, Direct Test Mode Input, Directional Stability Correction Offset Value, Disable 48V System Locking After Crash, Disable High Voltage System Locking After Crash, Disable Of Particulate Filter Regeneration, Disengagement Clutch Actuator Adaption Current Distance Line, Display Calibration, Display Correction Consumption And Range, Display Correction Fuel Gauge, Display Duration Emergency Off, Display Duration Error Mode 2 SPN, Display Duration Please Engage P, Display Fade Down, Display Illumination Test, Display Time Splash Screen, Distance (in 10km), Distance Impulse Number, Distance Since Inspection, Doorknob Contact Sensor Disconnecting Time, Download Eem, DPF Regeneration While Driving, DPF Regeneration Whilst Driving, DPF Service Regeneration, Drain Fuel System, Drain Fuel Tank, Draining Fuel Tank, Drag Torque Detection, Drive Select Standard Setting (Key 1), Drive Select Standard Setting (Key 2), Drive Select Standard Setting (Key 3), Drive Select Standard Setting (Key 4), Driver Steering Recommendation (DSR), Driving Follow Up Time, Driving Profile For Distance To Empty Calculation CNG, Driving Profile For Distance To Empty Calculation LPG, Driving Profile For Distance To Empty Calculation, Driving Profile Selection 01, Driving Profile Selection 02, Driving Profile Selection 03, Driving Profile Selection 04, DS Parameters, Duration A CAN Wake Up For Engine ECU Wake Up, Duration For Basic Setting Of Compressor Running In, Duration Maneuver Situation, Duration Of Quitting Signal For Programming Interstop, Duration Of Warning Signal For Activation At Low Voltage, Duration Of Warning Signal For Automatic Mode, Duration Of Warning Signal For Blocking Detection, Duration To ZAT Continuous Actuation Detection, Duration To ZAT Multi Actuation Detection, Duration ZAT Debounce, DWA Driver Door Opening Alarm Delay Adjustm., DWA Interior Monitor Sensitivity Adjustment, DWA Interior Monitoring Data Set Development, DWA Primed Feedback Adjustment, DWA Tilt Sensor Sensitivity Adjustment, Dynamic Power Buffer, Dynamic Start of Injection Adjustment, Dynamic Steering Recommendation, Dynamometer Mode, Early Summer Time Sunday, EASS, EC Interior Mirror Turn Down, Ecall Auto Dial Attempts, Ecall Automatic Crash Notification Phone Number 1, Ecall Automatic Crash Notification Phone Number 2, ECall Call Back Delay, Ecall Delay Time, Ecall Dial Duration, Ecall Manual Dial Attempts, Ecall Test Number, ECU 2 Adjustment After Replacement, ECU Adjustment After Replacement 2, ECU Adjustment After Replacement Initialization Of Oxidation Catalyst, ECU Adjustment After Replacement Initialization Of SCR Catalyst, ECU Adjustment After Replacement, ECU Adjustment Ash Mass, ECU Adjustment Thermal Aging Of Catalytic Converter, ECU D, ECU Serial Number, ECU W, EEM Additional Components, EEm Power Management, EEPROM Address, EEPROM Output, EEPROM Writing Of Basic Adjustment Data, Egr Control Unit Low Pressure: Adapting, EGR Low Pressure Valve Reset, Egr Low-Pressure Diff. Press. Sensor: Adapting, Egr Valve Basic Setting (bank 1), Egr Valve Basic Setting (bank 2), EGR Valve Reset, EJECT Button Disable Adjustment, Electric Drive Assembly Serial Number, Electric Drive Engine Code Letter, Electric Drive Motor Serial Number, Electric Fuel Pump Control Basic Setting, Electric Power Steering: Configuring, Electric Power Steering: Encoding, Electrical Pump 3 For Transmission Function Test, Electrical System Reset Configuration, Electrically Adjustable Steering Column Easy Entry, Electrically Adjustable Steering Column Soft Stop, Electro Magnetic Tolerance Mode Of Actuator Motors, Electro Mechanical Parking Brake Deceleration Level, Electromechanical Parking Brake Operational Test, Electronic Brake Booster Bleeding, Electronic Stability Program: Activate Brake Dynamometer Mode, Electronic Throttle (Kick-Down Adaptation), Electronic Throttle (Throttle Body Adaptation), EM Heating Power Quota Adjustment, EM Nominal Voltage Limitation Low Beams, EM Requirement Cyclic Time Voltage Measurement, Emergency Battery, Emergency Braking Intensity, Emergency Call 1 Roaming, Emergency Call 1, Emergency Call 2, Emergency Call Autorepeat, Emergency Call SMS 1, Emergency Call System: Resetting After Replacement Of The

Compo, Emergency Call Test Number EU ECall, Emergency Call Test Number, Emergency Number, EMF Opening Mode Adjustment, Emission Reduction (EVAP Valve Test), Emission Reduction (Exhaust Gas Recirculation), Emission Reduction (Leak Diagnostic System), Emission Reduction (Secondary Air Injection: Bank 1/3), Emission Reduction (Secondary Air Injection: Bank 2/4), Enable / Disable. Oil Pressure For Engine Run, Enabling Code For Vehicle Tracking System, Encoding Of Retrofitted Components, End Of Summer Time Month, End Of Summer Time Sunday, Energy Management Shut-Off Priority Counter, Energy Management Static Current Stage, Engine Control Unit: Activate/deactivate Increased Engine Oil P, Engine Control Unit: Reset Start/stop Data, Engine Coolant Temperature Adjustment For Preheater, Engine Cooling (Map Cooling), Engine decoupler close, Engine decoupler open, Engine Management Adaptation Values Reset, Engine Run Oil Pressure, Engine Temperature Management Basic Setting, Engine Type Adaption, England ROW DWA Alarm Signal Adjustment, Enhancement function encoding, Environment Scan Cyclic Step1, Environment Scan Cyclic Step2, Environment Scan Duration Step1, Environment Scan Duration Step2, Environment Scan Level Bem, Environment Scan Responselevel Reduction, Environment Scan Start Delay Time, EOL Quickstart Actuator Test 1, EOL Start-Up SCR Metering Quantity Test, EPS Performance Requirement New, ERA GLONASS System Identification, Erase Error Table, Erase Start/Stop Static Memory, Erase Start/Stop Statistic Memory, Error Mask 1, Error Mask 2, Error Mask 3, Error Mask, ESI Maximum Mileage To Next Service, ESI Maximum Time To Next Service, ESI Mileage Since Last Service Event, ESI Minimum Mileage To Next Service, ESI Minimum Time To Next Service, ESI Oil Thermal Wear, ESI Soot Contamination, ESI Time Since Last Service Event, ESP steering wheel angle sensor adaptation, ESP-Data (Brakes), ESP-Data (Powertrain), EU ECall Test Mode Trigger Counter, EU ECall Test Mode Trigger Timer, Evac And Fill Byte, Evaporative Emission Control Functional Test, Evaporative Emission Control Regenerat. Valve, Excessive Temperature Counter Write Reset, Exh. Gas Turbocharger Control Motor Adap., Exhaust flap adaption, Exhaust Flap: Resetting, Exhaust Gas Recirculation (EGR) Low Pressure Valve Adaptation, Exhaust Gas Recirculation (EGR) Low Pressure Valve, Exhaust Gas Recirculation (EGR) Valve Adaptation, Exhaust Gas Recirculation (EGR) Valve Alignment, Exhaust Gas Recirculation (EGR), Exhaust Gas Recirculation Adjustment Adapt., Exhaust Gas Recirculation Adjustment, Exhaust Gas Recirculation Control Unit: Cleaning Test, Exhaust Gas Recirculation Flap Adaptation, Exhaust Gas Recirculation Valve Adaptation, Exhaust Gas Recirculation Valve Basic Setting, Exhaust Gas Temperature Sensor Test, Exhaust Gas Turbocharger Reset, Exhaust Pressure Control Motor Adaptation, Extended Electronic Differential Lock (XDS), External Noise Volume Adjustment, Factory Mode, Fast Adaption, Fastadaption Twin Clutch, Fatigue Detection / Rest Assist, Fatigue Detection/Break Recommendation, Field Test Mode Time, FIX Maximum Distance To Next Mileage Based Service Event, FIX Maximum Time To Next Time Based Service Event, FIX Mileage Since Last Mileage Based Service Event, FIX Resetvalue Distance To Next Mileage Based Service Events, FIX Resetvalue Time To Next Mileage Based Service Events, FIX Time Since Last Time Based Service Event, Fixed Service Interval Adjustment, FLA Bi Xenon HL Output Sensitive, FLA Delay Front Light FRTB, FLA Delay Front Light Non-FRTB, FLA Delay Taillight Overtake, FLA Delay Taillight, FLA Fading Off Threshold, FLA Halogen HL Output Sensitive, FLA Taillight Output Sensitive, FLA TL FRTB Delay, FLA TL FRTB Possible Delay, FLA Two State Off Threshold, Flap Motors Address Lookup/Initiation, Flexible Service Interval Adjustment, Flexible SID Adaption (Diesel), Flexible SID Adaption (gasoline), Fog Light Cold Diagnosis, Footwell Lighting Dimming (With Open Door), Footwell Lighting Dimming (with Terminal 58d), Footwell Lighting Dimming, Force Auto Adjust, Forced Change-Up Adjustment, Fr. Left Seat Heating Memory Function Setting, Fr.right Seat Heating Memory Function Setting, Fragrancing System Replacing Cartridge In Aroma Receptacle 2, Fragrancing System Replacing Cartridge In Aroma Uptake 1, Friction Coefficient Grade EOL, Front And Rear Control Motor Basic Settings, Front Axle SPECIFIED Pressure Comfort, Front Axle SPECIFIED Pressure Fully Loaded, Front Axle SPECIFIED Pressure Partially Loaded, Front Axle

SPECIFIED Pressure Standard, Front Buzzer Frequency, Front Buzzer Volume, Front Driver Airbag Deactivation, Front Driver Belt Tensioner Deactivation, Front Driver Head Airbag Deactivation, Front Driver Side Airbag Deactivation, Front Left Seat Heating Memory Function Setting, Front Passenger Airbag Deactivation, Front Passenger Airbag Shut-Off Switch Deactivation, Front Passenger Belt Tensioner Deactivation, Front Passenger Head Airbag Deactivation, Front Passenger Side Airbag Deactivation, Fuel High-Pressure System Reset, Fuel Injection (Fuel Pump Adaptation), Fuel Injection (Fuel Supply System), Fuel Injector Adaptation Value, Fuel Low-Pressure Sensor: Resetting, Fuel Metering Unit Adjustment, Fuel Pressure Control Valve Adjustment, Fuel Pressure Regulator Valve Adaptation, Fuel Pressure Regulator Valve Reset, Fuel Pump Adaptation, Fuel Pump Adaption, Fuel Pump Alignment, Fuel Quantity Control Valve Adjustment, Fuel Supply Pump Activation, Fuel Supply System (Fuel Pressure Reduction), Fuel Supply System (Intake Runner Flap Adaptation: Bank 1), Fuel Supply System (Intake Runner Flap Adaptation: Bank 2), Fuel Supply System Diagnosis, Fuel Tank Capacity, Full Application Force For Auto Hold Up And Downhill Swell, Garage Door Opener Control Module, Garage Door Opener Country Setting, Garage Door Opener Distance From Target, Gasoline Particulate Filter Regeneration: Static, Gasoline Particulate Filter: Resetting, Gateway OBDC, Gateway: Check No-Load Current, Gateway: Configure Pause Recommendation, Gear Positioner Neutral Position, Gear Positioner Removal Position, Gear Selecter Adaptation, Gearbox Neutral Position Switch Adaption, Generate Readiness, Generator Load Calibration, Generator Set Point Voltage Variable, Geofencing Position Timeout, Glass Variant, Gnss Data Rate, Gnss Min Elevation, Go To High Level And Deactivate Self-Levelling, Go To High Level, Go To Normal Level And Deactivate Self Levelling, Go To Normal Level With Narrow Control Tolerance, Go To Normal Level, Go To Preliminary Stage For Calibration In Production, Go To Preliminary Stage For Calibration In Service, Go to production reference level, GSM Antenna Switch Speed Delay, GSM Antenna Switch Speed Limit, GSM Antenna Switch Time Limit, GW Routing 0, GW Routing 1, GW Routing 2, GW Routing 3, GW Routing 4, GW Routing 5, GW Routing 6, GW Routing 7, GW Routing 8, GW Routing 9, Halogen Headlights, HBOT Parameters, Head Light Washer System Adaptation In Production Mode, Headlamp setting, Headlight Adjustment Position, Headlight Adjustment, Headlight Basic Setting, Headlight Position Learning, Headlight Washer Activation Delay, Headlight Washer Activation Time, Heater/Air Conditioning, Hella Debug Switch, High Voltage Heater 2 Routine, Highbeam with Assistance Driving Light, Highway/Comfort Blinking, Hill Hold Assist (HHA), Histrory Data Reset, HV Battery Charge, HV Battery Control Unit Initialization, HV Coordinator, HV Power Management, Hybrid To Start, Hydraulic Brake Assist (HBA), Hydraulic Brake Assistant (Special Methods 2), Hydraulic System Bleed, Hydraulic System Release Pressure, Hydraulic Test, Hydraulic Unit Disconnecting Valve Adjustment, Hydraulic Unit Intake Valve Adjustment, Idle Speed Adjustment, Idle Stabilization Deactivated / Active Charcoal Valve Closed, Ignition (Knock Sensor Test - Short Trip), Ignore Compressor Shut-Off Via Engine Control Module, Illumination Parameter String, Immobilizer (Key Adaptation), Immobilizer (Vehicle Data Learning), Immobilizer Status, Inclination Sensor Sensitivity, In-Cylinder Flow Flap 1 Basic Setting, In-Cylinder Flow Flap 2 Basic Setting, Individually Adjustable Top Speed Limit, Individually Adjustable Top Speed Limitation, Info Menu Display Time Adjustment, Infotainment CAN-Databus, Infotainment Recorder Data, Init E Range Calculation, Init E Range Standard Value, Initialisation, Initialization Accumulator, Initialization Brake Booster, Injector Adaptation, Injector Adjustment (bank 1), Injector Adjustment (bank 2), Injector Buzz Test, Injector Calibration (Cylinder 1), Injector Calibration (Cylinder 2), Injector Calibration (Cylinder 3), Injector Calibration (Cylinder 4), Injector Encoding, Injector Reset, Injector Zero Quantity Calibration Reset, Inlet Camshaft Timing Control (bank 1), Installation Dynamic Chassis Control (DCC), Installation Lane Assist, Installation Park Steer Assist (PLA), Installation Park Steer Assist, Int Mem Transmit Attempts, Int Mem Transmit Interval, Intake Camshaft Adjustment Bank 1, Intake Manifold Runner/Motor Adaptation, Intake Manifold Runner/Motor Reset, Interior Monitoring Data Set, Interior Monitoring Sensitivity, Interior

Monitoring, Interior Scan: Deceleration After Comfort Closing, Interior Scan: Max Engine Speed For Standing Engine, Interior Scan: Opening Threshold Sliding Roof, Interior Scan: Opening Threshold Window Lifter, Interior Scan: Speed Threshold, Interior Scans Clamp 15 Break At Active Message, Interior Scans Clamp 15 Retry At Active Message, Internal, Interval Display Service: Resetting, Invalid Position Threshold, Kerb Parking Distance Adjustment, Key FOB Clearing, Key FOB Matching, Key Identification Transponder ID, Key Minder: Delay Reunlocking Tailgate, Key Minder: P Keyless Event Search Holding Time, Key Minder: P Keyless Event Search Retries, Key Position Locating, Keyless Locking Optical Feedback, Keyless Unlocking Optical Feedback, Kick-Down Adaptation, Kiss Point Basic Setting, Knockout Test Mode, Knockout Timer, Knockout Tmr, Lambda Control (Aging Check: Bank 1 Sensor 3), Lambda Control (Aging Check: Bank 1/2 Sensor 1), Lambda Control (Aging Check: Bank 1/3 Sensor 2), Lambda Control (Aging Check: Bank 2 Sensor 1), Lambda Control (Aging Check: Bank 2/4 Sensor 2), Lambda Control (Catalytic Conversion Test Bank 1), Lambda Control (Catalytic Conversion Test Bank 1/2), Lambda Control (Catalytic Conversion Test Bank 2/4), Lambda Control (Catalytic Converter Thermal Diagnosis Bank 1), Lambda Control (Delta Lambda Bank 1/3), Lambda Control (Delta Lambda Bank 2/4), Lambda Control (Sensor Exchange), Lambda Control (Sensor Readiness - After Catalyst), Lambda Control Shut-Off, Lambda Sensor Adjustment, Lambda Sensor Ageing (B2 S1) Function. Test, Lambda Sensor Ageing (B2 S2) Function. Test, Lambda Sensor Ageing (B2, S1) Function Test, Lambda Sensor Ageing (b2, S1) Function. Test, Lambda Sensor Ageing (B2, S2) Function Test, Lambda Sensor Ageing (b2, S2) Function. Test, Lambda Sensor Ageing Bank 1 Sensor 1, Lambda Sensor Ageing Bank 1 Sensor 2, Lambda Sensor Ageing Bank 1, Sensor 1, Lambda Sensor Ageing Bank 1, Sensor 2, Lambda Sensor Reset, Language, Lat. Accel. Sensor Zero Pos. Calibration, Launch Control Counter Write Reset, Leak Diagnostic And Secondary Air Injection, Leakage Test Hydraulic Unit Engine Decoupler, Leakage Test, Learned Values (Vehicle Data), Learned Values Reset, Learning Of Info On Control Units Fitted, Leaving Home Activation/Deactivation, Leaving Home Time, Leaving Warning Delay, Leaving-Home Time, LED Dimming Curve First Point 20 Percent Dimming, Lf Shutdown Timeout 2nd Operation, Life Cycle Data Network Access Device Read, Life Cycle Data Network Access Device Reset, Life Cylce Data 81 Reset, Light Configuration Externally Rear, Light Configuration Other, Light Configuration Outer Front, Light, Limit Of Cyclizations Request Battery Service, Lin Bus 1 Control Motor Adaption, Lin Bus 2 Control Motor Adaption, Load Compartment Cover Basic Setting, Lock Blink, Lock Horn, Lock Transmission Hydraulic Pump, Locking Con?rmation (Key Switch), Locking Con?rmation (Remote Control), Locking for Coding/Flashing, Locking Range Offset Upper Stop, Locking With Key Switch Optical Feedback, Locking With Remote Control Opt. Feedback, Login(11) Adaptation(10), Log-in(11) Basic Settings(04), Log-in(11) or Coding II(11), Long Average Ambient Threshold TLAA, Long Average Time Constant TCLAA, Longit. Accel. Sensor Zero Pos. Calibration, Loudness Actuator For Exterior Noise Uds, Loudness Actuator For Structure Borne Sound, Low Beam Response (Terminal 15), Low Beam Response, Low Confidence Threshold, Lower Locking Range, Lower Speed Threshold For Immediate Main Beam Off, Lower Speed Threshold For Main Beam Off, Lower Speed Threshold For Main Beam On, LP - Exhaust Gas Recirculation Basic Setting, LP-EGR Diff. Press. Sens. Home Setting, Luggage Compartment Cover Adjustment Track Tolerance, Luggage Compartment Cover Block Counter Tolerance, Luggage Compartment Cover Count Foreblock Runs, Luggage Compartment Cover Maximum Count Block Runs, Luggage Compartment Cover Reset Normalisation, Luggage Compartment Cover Test Run, Magnetic clutch adaption, Main Beam Assist Calibration, Manual ECall Cancellation Time, Manual ECall Trigger Time, Manual Regeneration Of Diesel Particulate Filter During Drive, Manual Regeneration Of Diesel Particulate Filter, Manual Test Of EGR Low Pressure Filter, Manual Test Of Exhaust Gas Flap, Manual Test Of Low Pressure EGR Valve, Manufactor Specific Connect App Screening, Matrix Headlamp General Dimming, Matrix Headlamp Steering Angle Control, Max Short Average Time Constant TCSAAMax, Maximum Compressor Speed At

Speed Less Than 15 Km H, Maximum Gateway Response Time, Maximum Mileage to Service, Maximum Speed Limiter, Maximum Time to Service, Maximum Vehicle Speed, MCTX Pause For Go / Key Minder, MCTX Pause For Go Authentication, MCTX Pause, MCTX Settling Phase, Mechatronic Identification, Media Country Code HMI, Media Country Code, Menu-Driven Configuration, Metered Quantity Measurement/Large Quantity, Metered Quantity Measurement/Small Quantity, Microphone Sensitivity, Mileage (Since Service), Mileage Data Adjustment, Mileage, Mileage/Odometer, Min Receptiontime Vit, Min Time For Terminal 50 Request, Minimal Opening Angle Of Flaps, Minimum Holdtime Ak, Minimum Mileage to Service, Minimum Time to Service, MMI Display Time During Rear Zone Adjustment, MMI Display Time For Quadrologic Functions, MMI Display Time For Temperature Adjustment, Mobile Country Code, Mobile Phone Network Provider Customer Paid, Mobile Phone Network Provider, Most Ring Break Detection, Mounting Parts, Mounting Position Calibration SC, Mounting Position Calibration, Move Display To Service Position, Move Gear Positioner To Neutral Position, Move Gear Positioner To Removal Position, Moving Indicator Threshold, Multi Contour Approach Hysteresis Target Pressure Starting, Multi Contour Error Memory Allocation MSG, Multi Contour Seat Additional Functions Adaptation, Mute Delay, Muting Characteristics Adjustment, MVK, NAR Parking Light Deactivation, Natural Gas Pressure Reduction, Navigation System Calibration Reset, Near Field Communication Control Module 1, Near Field Communication Control Module 2, Near Field Communication Control Module 3, Neutral Position Sensor Adaptation, Neutral Position Sensor Adapting, New DPF Reset Adaptation Values, New DPF, Reset Adaptation Values, NFA Supplier LRD, NFC FS Debug Switch, NFC MiKo Debug Switch, NFC Rear Debug Switch, NightVision Video Image Shift, No-Load Current Test, Nominal Pressure Line Choice At EOL, Nominal Voltage Dimming, Normalization, NOX Sensor Offset, Nox Storage Catalyst Bank 1, NOx Storage Catalytic Converter Regeneration While Driving, Null Balance Seat Occupied Recognition, Null Balancing Steering Wheel Angle Sensor, Number Of Multiple ZAT Activations To Emergency Shutoff, Number Of Navigation Destinations, Number Of Recharge On Demand, Number Of Simultaneously To Be Adapted Keys, Number Of Street Light X16 Highway, Number Of Street Light X16 Village, Number Of Tones For Tone 3, Number Of ZAT Activations To DTC, NV Power Management, OBD Channel, Occupant Detect System, Off Timer Inside Light Light Module 2, Off Timer Inside Light, Offset Maximum Programmable Opening Stop, Oil Ash Volume (ECM Replacement), Oil Life Reset, Oil Minimum Detection, Oil Pressure Regulation Switching Test, Oil Quality, Oil Temperature/Level Sensor Installation, On Board Data Collector Block 1, On Board Data Collector Block 2, On Board Data Collector Block 3, On Board Data Collector Block 4, On Board Data Collector Block 5, On Board Data Collector Block 6, On Board Data Collector Block 7, Onboard Data Collector Initialisation, Online Remote Update Software Consistent Check, Online Service Backend Primary Hostname, Online Service Backend Secondary Hostname, Open Coupling For Car Manufacture, Open Rear Parking Brake (Prior Pad Change/Repair), Open Up Display, Opening Height Limit Production Mode, Operating And Display Unit 1 Proximity Sensor Basic Adaptation, Operating Element Illumination Test, Optical Illustration, Optical Performance, Outside Temperature Threshold For Activation Of PTC Auxiliary Heater, Overboost (OB)/Overload Operation, Overshoot Time Additional Heating, Oxidation Catalytic Converter Adaption, Oxidation Catalytic Converter: Resetting, P A Debouncing Brake Gearbox Can, P A Limit Message Counter, P A Protocol Error Max, P Damping Display, P Dimming Default Pwm, P HMI Display, P K I Offset, P K I, P K P, P N Error P Locked, P Performance Lrh, P Pwm Lrh, P S NWDF Spg, P T Blinker Err Alarm Clock Hanging Off, PT Blinker Err Flashing Horn Hangs On, PT Blinker Err Gra Hangs Off, PT Blinker Err Gra Hangs On, PT Blinker Err Unplausible, PT Debounce Time Overvoltage, PT Debounce Time Undervoltage, PT Debouncing P Unplausible, PT Debouncing Ride, PT Detection Ride, PT Dimming Caster, PT Err Plaus, PT Ezs Debounce, PT Ezs Err Unplausible, PT Fas Debounce, P T Gra Ea Error, PT Gra Lever Debounce, PT Gra Lever Err El Interruption, PT Gra Lever Err El Short Circuit, P T Gra Lever Err Gra Hangs Off, P T Gra Lever Err Gra Hangs On, P T Gra Lever

Err Unplausible, PT Gra Tip, PT Horn Debounce, PT Horn Err Horn Hangs Off, PT Horn Err Horn Hangs On, PT Horn Err Note, PT Horn India Debounce, PT Indicator Gra Debounce, PT Limit V, PT Lin Err Kl15mfl Short Circuit Off, PT Lin Err Kl15mfl Short Circuit On, PT Lin Err Short Circuit, PT Lin Sleepframe Kl15 Off, PT Lrh Interruption Debounce, PT Lrh Regulator I Factor, PT Lrh Regulator I Offset, PT Lrh Regulator P Factor, PT Lrh Regulator Temp Request 1, PT Lrh Regulator Temp Request 2, PT Lrh Regulator Temp Request 3, PT Lrh Short Circuit Debounce, P T P Locks Debounce, P T P Locks Err El Short Circuit, P T P Locks Err Unplausible In Parking Position Off, PTP Locks Err Unplausible In Parking Position On, PTP Locks Err Unplausible Off, PTP Locks Err Unplausible On, PT Plaus Start, PTS Contact Caster, PT Start Delay Lin Kom, P T Target 0, P T Target 1, P T Target 2, P T Turn Signal Blocking Time, P T Turn Signal Debounce, P T Turn Signal Err El Break, P T Turn Signal Err El Short Circuit, P T Turn Signal Err Flashing Horn Hangs Off, PT Turn Signal Err High Beam Hangs Off, PT Turn Signal Err High Beam Hangs On, P T Turn Signal Err Wake-Up Contact On, P T Voltage Lower Threshold Funct, P T Voltage Lower Threshold, P T Voltage Upper Threshold Funct, P T Voltage Upper Threshold, P T Washing Front Bew, PT Wiper Debounce, PT Wiper Err El Interruption, PT Wiper Err El Short Circuit, PT Wiper Err Interval Poti Hangs Off, P T Wiper Err Interval Poti Hangs On, P T Wiper Err Mfa Hangs Ein, P T Wiper Err Mfa Hangs Off, P T Wiper Err Swipe Hangs Off, P T Wiper Err Swipe Hangs On, P T Wiper Err Unplausible, P T Wiper Err Washing Hangs Off, P T Wiper Err Washing Hangs On, P T Wiper Interval Debounce, P T Wiper Winter Position, P T Zss Err Interruption, P T Zss Err Short Circuit A, P T Zss Err Short Circuit Off, P Temp Steering Wheel Heating Off, P Time Temperature Static Lrh, PW Brightness Factor, PW Dimming Offset, PW Limit Detected Mfl Type, PWash Warning, Pad Thickness, Parameter Animation, Parameter Climatic Comfort For Start / Stop Function, Parameter Defogging For Start / Stop Function, Parameter Evaporator Dew Point Sailing Function, Parameter Group 1, Parameter Group 10, Parameter Group 2, Parameter Group 3, Parameter Group 4, Parameter Group 5, Parameter Group 6, Parameter Group 7, Parameter Group 8, Parameter Group 9, Parameter Hmi, Parameter Read Adaptation, Parameters Water Mass Sailing Function, Parental Management Level Reset, Parking Aid Deactivation Speed, Parking Brake Function Test, Parking Brake Initialisation, Parking Brake Release (Brake Pedal), Parking Brake Release (Message), Parking Brake Release (Seatbelt), Parking Steering Assistant Cut-In Speed Adj., Partially Activated Engine For Automatic Trans Fluid Change, Particulate Filter Regeneration, Passenger Detection Multi Contour Seat, Passenger Seat Occupation Recognition Sensor Deactivation, Passive Entry Exit: Control By Pulling The Door Handle During Active DSL Timeout, Passive Entry Exit: Entry Request E Sliding Door Active Time, Passive Entry Exit: Minimum Activity Time Locking Sensor, Passive Entry Exit: PARA T TIMOUT PROXIMITY ENTRY, Passive Entry Exit: TACT OP 2, Password Customer Paid Connection, Path, Pdm Defragmentation, Personalization (Key 1), Personalization (Key 2), Personalization (Key 3), Personalization (Key 4), Personalized Settings User Account 1 Name, Personalized Settings User Account 1, Personalized Settings User Account 2 Name, Personalized Settings User Account 2, Personalized Settings User Account 3 Name, Personalized Settings User Account 3, Personalized Settings User Account 4 Name, Personalized Settings User Account 4, Personalized Settings User Account 5 Name, Personalized Settings User Account 5, Personalized Settings User Account 6 Name, Personalized Settings User Account 6, Personalized Settings User Account 7 Name, PLA Dev Msg, PLA Minimum Speed Limitation, Platform Identi?cation, Plausibility Limit Suspended HKIT, PMS CL Address, Pnc Create Vehicle Cert Res, Pnc Delete Contract Reg, Pnc Delete Vehicle Key Pair Reg, Pnc Diagnostic Push Ack, Pnc Install Contract Reg, Pnc Install Root Certificate Container Reg, Pnc Report Unknown Root Cert Ack, PODS Rezero, PODS Serial Number Adjustment, Position Distance, Post Test Registration Time, Potentiometer And Flap Alignment, Potentiometer Flap Motor Alignment, Power Adjustable Steering Column Control Module Basic Setting, Power Flow Interrup. When Stationary Adjustm., Power Latching Test Run, Power Steering Control Module Adaptation, Power Sunroof Control Module Basic Setting,

Powertrain CAN-Databus, Pre-Glow Period, Pretensioner Left Serial Number, Pretensioner Right Serial Number, Production Date Transmission, Production Mode, Production Process Data 1, Production Process Data 2, Production Process Data 3, Production Routine Blower Regulation, Production Routine Blower Voltage, Production Routine Nominal Temperature Inside, Production Routine Rear Blower Voltage, Program Interstop, Program Sensor Code, Programming Data Pretensioner 2nd Row Left, Programming Data Pretensioner 2nd Row Right, Programming Data Pretensioner Left, Programming Data Pretensioner Right, Programming Trailer Coupling, Protection CAN Wakeup, Protection Function, Protection RH850 WakeUp, Proximity Sensor: Comfort Exit Enlargement, Proximity Sensor: Duration Of Proximity Signal, Proximity Sensor: Lower Limit Proximity Pulse, Proximity Sensor: Lower Limit Pulse, Proximity Sensor: Max Vehicle Speed For A Standing Vehicle, Proximity Sensor: Max. Intermission Length Diagnostic, Proximity Sensor: Max. Length Of Diagnostic Pulse, Proximity Sensor: Max. Length Of Entry Pulse, Proximity Sensor: Max. Length Of Exit Pulse, Proximity Sensor: Max. Length Of Signal Hall Sensor, Proximity Sensor: Max. Pulse Length Of Proximity Pulse, Proximity Sensor: Max. Pulse Length, Proximity Sensor: Max. Signal Length, Proximity Sensor: Max. Tolerance Data Bit Length, Proximity Sensor: Min Vehicle Speed For A Driving Vehicle, Proximity Sensor: Min. Engine Speed For A Running Engine, Proximity Sensor: Min. Length Of Diagnostic Pulse, Proximity Sensor: Min. Length Of Entry Pulse, Proximity Sensor: Min. Length Of Exit Pulse, Proximity Sensor: Min. Tolerance Data Bit Length, Proximity Sensor: SP X2, Proximity Sensor: SP X3, Proximity Sensor: SP X4, Proximity Sensor: SP X5, Proximity Sensor: SP X6, Proximity Sensor: SP X7, Proximity Sensor: Time Power On, Proximity Sensor: Timer Value For Exit Reverse Option BCM: Par T Comfort Conversation, Proximity Sensor: Timer Value For Exit Reverse Option, Proximity Sensor: Turn Off Limit From Battery Manager, Proximity Sensor: Upper Limit Intermission Length, Pump Calibration, Quantity Comparison, Quick Charging Of High Voltage Battery, Quick Quiescent Current Analysis, Quickstart - Adaptation Pressure Characteristic Engine Decoupler, Quickstart -Adaption Boost Pressure Actuator, Quickstart - Adaption of Exhaust Gas Recirculation Valve, Quickstart - Adaption Of Intake Manifold Runner Flap Bank 1, Quickstart - Adaption Of Intake Manifold Runner Flap Bank 2, Quickstart - Adaption of turbo charger, Quickstart - Automated Boost Control, Quickstart - Automated exhaust gas recirculation, Quickstart - Bank Balancing, Quickstart - Blocked Catalyst, Quickstart - Boost Pressure Actuator, Quickstart - Brake Booster Pump, Quickstart - Camshaft Position Diagnostics, Quickstart - Catalyst Conversion Capability Bank 2, Quickstart - Catalyst Conversion Capability, Quickstart - Catalytic Converter Regeneration, Quickstart - Check Cylinder Balancing, Quickstart - Check Deactivating Of Sail Function, Quickstart - Check Diesel Particulate Filter Missing Substrate, Quickstart - Check Low Pressure EGR Cooling Efficency, Quickstart - Check Oxicat Efficiency, Quickstart - Clutch Slip Point Adaptation Engine Decoupler, Quickstart - CNG Activation System Discharge, Quickstart - CNG Deactivation System Discharge, Quickstart - Cold Start Injector, Quickstart - Compression test 1, Quickstart - Coolant Valve For Gearbox, Quickstart - Cooling Valve, Quickstart - Crankcase Ventilation Test, Quickstart - Crankcase Ventilation Valve, Quickstart - Cylinder Pressure Sensor Check, Quickstart - Demount Friction Stuck Boost Pressure Actuator Test, Quickstart - Deviation Lambda Control CNG, Quickstart - Deviation Lambda Control, Quickstart - Diesel Particulate Filter, Quickstart - EGR Valve Cooler Bypass Valve, Quickstart - Electric Supercharger, Quickstart -Engine Shut-Off, Quickstart EOL Engine Speed Increase, Quickstart - EVAP Purge Valve 2, Quickstart - EVAP Purge Valve Functional Check, Quickstart - EVAP System Pressure Check, Quickstart - EVAP System Pressure Rough Leak Check, Quickstart - Exhaust Gas Recirculation Cooler Fouling Test, Quickstart - Exhaust Gas Recirculation, Quickstart - Fuel Injector Test, Quickstart - Fuel Supply System Test V2, Quickstart - Fuel Supply System Test, Quickstart - Fuel Tank Isolation Valve Functional Check, Quickstart - Fuel Trim Adaption Idle, Quickstart - Fuel Trim Adaption Intake Manifold Injection, Quickstart - Fuel Trim Adaption Part Load, Quickstart -Gasoline High Pressure Injection Test, Quickstart - Glow-plug control module, Quickstart

Governor Deviation Exhaust Gas Recirculation, Quickstart - Half Engine Mode, Quickstart - Heater Oxygen Sensor 1 Bank 1, Quickstart - Heater Oxygen Sensor 1 Bank 2, Quickstart - Heater Oxygen Sensor 2 Bank 1, Quickstart - Heater Oxygen Sensor 2 Bank 2, Quickstart - Individual Cylinder Lambda Adaption, Quickstart - Injectors Module 1 Idle Warm Test, Quickstart - Injectors Module 1 Idle Warm Up Test, Quickstart - Injectors Module 2 Injector Test, Quickstart - Intake Manifold Pressure Compensation, Quickstart - Intake Manifold Runner Flap Bank 1, Quickstart -Intake Manifold Runner Flap Bank 2, Quickstart - Intake Manifold Runner Flap, Quickstart - Kick Down Adaption, Quickstart - Knock Sensors, Quickstart - Manual Transmission Fluid Pump Test, Quickstart - Misfire Test, Quickstart - NOx Sensor 1 Test, Quickstart - NOx Sensor 2 Test, Quickstart - NOx Sensor Dynamic Test, Quickstart - NOx Sensor Test Modell Based, Quickstart -O2 Check For Oxygen Sensor, Quickstart - Open Circuit Adjustment Voltage, Quickstart - Open Circuit Test Power Electronics To Electric Motor, Quickstart - Open Position Check Boost Pressure Actuator, Quickstart - Oxygen Sensor Confusion (Left/Right Or Sensor2/3), Quickstart - Oxygen Sensor Front Offset Check Bank 2, Quickstart - Oxygen Sensor Front Offset Check, Quickstart -Oxygen Sensor Front Signal Dynamic Check Bank 2, Quickstart - Oxygen Sensor Front Signal Dynamic Check, Quickstart - Oxygen Sensor Heater Behind Cat, Quickstart - Oxygen Sensor Heater Gear, Quickstart - Oxygen Sensor Rear Oscillation Check Bank 2, Quickstart - Oxygen Sensor Rear Oscillation Check, Quickstart - Oxygen Sensor Rear Signal Activity Check, Quickstart - Oxygen Sensor Rear Signal Dynamic Check Bank 2, Quickstart - Oxygen Sensor Rear Signal Dynamic Check, Quickstart - Oxygen Sensor Rear Signal Responsetime Check, Quickstart -Oxygen Sensor, Quickstart - Oxygen Sensors And Catalyst, Quickstart - Parallel Fuel Trim And Mass Flow Adaption, Quickstart - Plausibility Air-Mass Sensor, Quickstart - Pre Fuel Pump (Shorttrip), Quickstart - Pre Fuel Pump, Quickstart - Reductant System Consumption Monitoring, Quickstart - Reductant System Wrong Medium Detection, Quickstart - Replacement Of Turbocharger Actuator, Quickstart - Reset Of Adaption Values, Quickstart - SCR Complete System Test, Quickstart - SCR Efficiency Test, Quickstart - SCR Metering Quantity Test, Quickstart -Secondary Air System - Bank 2, Quickstart - Secondary Air System, Quickstart - Speed Increase Chassis System Bleeding, Quickstart - Summary Of Testroutines For Production 1, Quickstart -Summary Of Testroutines For Production 2, Quickstart - Summary Of Testroutines For Production, Quickstart - Supercharger Regulation Flap Adaption, Quickstart - Throttleposition Adaption Bank 2, Quickstart - Turbo Charger Bypass Valve, Quickstart - Turbo Charger, Quickstart - Turbocharger Turbine Inlet Actuator, Quickstart - Turbocharger Wastegate Actuator, Quickstart - Variable Intake Manifold / Variable Resonance, Quickstart - Variable Valve Timing Inlet Bank 2, Quickstart -Ventilate Coolant Circuit, Quickstart - VVLI Functional Check, Quickstart - VVT Response/Stuck Check - Inlet, Quickstart - VVT Response/Stuck Check - Outlet, Quickstart - Warm-Up Procedure 1, Quickstart - Warm-Up Procedure 2, Quickstart - Warm-Up Procedure 3, Quickstart - Warm-Up Procedure 5, Quickstart - Warm-Up Procedure 6, Radiator Blind Adaptation, Radiator Blind Basic Setting, Rain/Light Sensor Setup, Rain/light Sensor: Adapting, Range Estimation, Read And Write Of Oil Aging Values, Read Injector Code, Read Injector Codes, Read Write History Data E Machine, Read Write History Data Inverter, Readiness Code (Automatic "End Of Line" Check), Readiness Test, Reading / Reset Of Electrical Charger Cycle Data, Reading / Reset Of Particulate Filter Statistics, Readout System State Control Module Tank Leak Detection, Real Time Monitor Thresholds, Rear Axle Full Deceleration Adjustment, Rear Axle SPECIFIED Pressure Comfort, Rear Axle SPECIFIED Pressure Fully Loaded, Rear Axle SPECIFIED Pressure Partially Loaded, Rear Axle SPECIFIED Pressure Standard, Rear Buzzer Frequency, Rear Buzzer Volume, Rear Center Belt Tensioner Deactivation, Rear Driver Belt Tensioner Deactivation, Rear Driver Side Airbag Deactivation, Rear Fog Light Dimming, Rear Left Brake Adaptation, Rear Lid Basic Setting, Rear Lid Minimum Opening Height, Rear Lid Motor Opening Height Offset After Basic Setting, Rear Lid Opening Sender Application Data Identification, Rear Lid Opening Transmitter 1 AS, Rear Lid Opening Transmitter 1 Burst Length, Rear Lid Opening Transmitter 1 Timer 1, Rear Lid

Opening Transmitter 1 Timer 2, Rear Lid Opening Transmitter 1 Timer 3, Rear Lid Opening Transmitter 1 Timer 4, Rear Lid Opening Transmitter 1 Timer 5, Rear Lid Opening Transmitter 1 Treshold 1, Rear Lid Opening Transmitter 1 Treshold 2, Rear Lid Opening Transmitter 1 Treshold 3, Rear Lid Opening Transmitter 1 Treshold 4, Rear Lid Opening Transmitter 1 Treshold 5, Rear Lid Opening Transmitter 1 Vref, Rear Lid Opening Transmitter 2 AS, Rear Lid Opening Transmitter 2 Burst Length, Rear Lid Opening Transmitter 2 Timer 1, Rear Lid Opening Transmitter 2 Timer 2, Rear Lid Opening Transmitter 2 Timer 3, Rear Lid Opening Transmitter 2 Timer 5, Rear Lid Opening Transmitter 2 Timers 4, Rear Lid Opening Transmitter 2 Treshold 1, Rear Lid Opening Transmitter 2 Treshold 2, Rear Lid Opening Transmitter 2 Treshold 3, Rear Lid Opening Transmitter 2 Treshold 4, Rear Lid Opening Transmitter 2 Treshold 5, Rear Lid Opening Transmitter 2 Vref, Rear Lid Opening Transmitter Checksum, Rear Lid Opening Transmitter Comparisson, Rear Lid Opening Transmitter Cycle Protection Activ Treshold, Rear Lid Opening Transmitter Cycle Protection Deactiv Threshold, Rear Lid Opening Transmitter Cycle Protection Decrement Interval, Rear Lid Opening Transmitter Cycle Protection Decrement Value, Rear Lid Opening Transmitter Cycle Protection Increment Value, Rear Lid Opening Transmitter Duration Sensor Request, Rear Lid Opening Transmitter Fusion Timer A1, Rear Lid Opening Transmitter Fusion Timer A2, Rear Lid Opening Transmitter Vehicle Type, Rear Lid Position For Power Latch Activation, Rear Lid Power Opening Control Unit Checksum, Rear Lid Power Opening Control Unit Data Set Version, Rear Lid Power Opening Control Unit Duration Status Request, Rear Lid Power Opening Control Unit Foot Gesture Detection Evaluation, Rear Lid Power Opening Control Unit Foot Gesture Detection Timer Value 1, Rear Lid Power Opening Control Unit Foot Gesture Detection Timer Value 2, Rear Lid Power Opening Control Unit Play Protection Decrement Interval, Rear Lid Power Opening Control Unit Play Protection Decrement Value, Rear Lid Power Opening Control Unit Play Protection Increment Value, Rear Lid Power Opening Control Unit Reset All Counters, Rear Lid Power Opening Control Unit Threshold Play Protection Active, Rear Lid Power Opening Control Unit Threshold Play Protection Inactive, Rear Lid Power Opening Control Unit Transmitter 1 Active Shield, Rear Lid Power Opening Control Unit Transmitter 1 Burst Length, Rear Lid Power Opening Control Unit Transmitter 1 Control Parameter, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 1, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 2, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 3, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 4, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 5, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 1, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 2, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 3, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 4, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 5, Rear Lid Power Opening Control Unit Transmitter 2 Active Shield, Rear Lid Power Opening Control Unit Transmitter 2 Burst Length, Rear Lid Power Opening Control Unit Transmitter 2 Control Parameters, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 1, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 2, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 3, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 4, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 5, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 1, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 2, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 3, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 4, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 5, Rear Lid Power Opening Control Unit Vehicle Type, Rear Lid Reset Normalisation, Rear Light Left 1 Parameter Set, Rear Light Left 2 Parameter Set, Rear Light Right 1 Parameter Set, Rear Light Right 2 Parameter Set, Rear Passenger Belt Tensioner Deactivation, Rear Passenger Side Airbag Deactivation, Rear Right Brake Adaptation, Rear Roof Shades Basic Setting, Rear Sliding Roof Basic Setting, Rear Sunroof Control Module Adaptation, Rear Window Outside Mirror Heater Activation Time, Rear Wiper Comfort Function, Redial Time Call Initiation, Redial Time Dropped Call, Redial Time Free

Line, Reduced Application Force For Auto Hold Up And Downhill Swell, Reduced Current For Transponder ID Request, Reducing Fuel Pressure, Reference Channel Delay, Reference Point Production, Referencing LKL1, Referencing LKL2, Regeneration Of Exhaust Gas Recirculation Cooler, Release Transmission Hydraulic Pump, Reload Pressure Sensor Identification, Remote Clock, Remote Control Adaptation (Memory Location), Remote Control Adaptation, Remote Control Erasing, Remote Control Matching, Remote Control Rear Lid Operating Time, Remote Door Unlock Door Status Update Delay, Remote Speed Alert Minimum Speed Limit, Remote Start Nominal Temperature, Remote Start Temperature Seat Heating, Remote Start Temperature Seat Ventilation, Remote Start Window Heating Temperature, Remote Vehicle Disabling Maximum Speed Limit, Remote Vehicle Disabling Minimum Clamp 15 Off Time, Remote Vehicle Tracking Position Timeout, Replace Control Unit: Transfer Configuration, Reset Adaptation Parameters, Reset Adaption Fuel Pressure B1S1 Upstream High Pressure Pump, Reset Adaption Of Application Point To Factory Settings, Reset Adaption Of Crankshaft Pulse Generating Wheel, Reset Adaption To Factory Setting, Reset Adaption Value, Reset Adaption Values Potentiometers In Vents, Reset AdBlue System Data, Reset After Replace Of Quantity Value And Pressure Control, Reset After Replace Pressure Supply Init Adapt Electric Motor, Reset After Replacement Energy Histogramm Engine Decoupler, Reset After Replacement Of Air Mass Flow Sensor, Reset After Replacement Of Diesel Particulate Filter, Reset After Replacement Of Differential Pressure Sensor, Reset After Replacement Of Engine Decoupler, Reset After Replacement Of Exhaust Gas Recirculation Valve, Reset After Replacement Of Injector 1, Reset After Replacement Of Injector 2, Reset After Replacement Of Injector 3, Reset After Replacement Of Injector 4, Reset After Replacement Of Lambda Sensor, Reset After Replacement Of Oxidation Catalytic Converter, Reset After Replacement Of Quantity Mean Value Adaptation, Reset After Replacement Of SCR Catalyst, Reset After Replacement Of Turbo Charger, Reset After Replacement Of Variable Oil Pump, Reset Air Mass Meter Adaptation Values, Reset All Counters, Reset Battery Charging Profiles, Reset Battery Charging Timer, Reset Brake Temperature Monitoring, Reset CAN Information, Reset Catalytic Converter Adaptation, Reset Clutch 0 Logging Dates, Reset Clutch 1 Logging Dates, Reset Clutch 2 Logging Dates, Reset Clutch Characteristic Clutch 0, Reset Clutch Characteristic, Reset Clutch Control Travel Pressure Characteristic, Reset Clutch Pressure Sensor Adaptation, Reset Clutch Values For Transient Friction, Reset Clutch Values Forward, Reset Clutch Values Reverse, Reset Clutch Values, Reset Clutch Wear, Reset Control Unit, Reset Counter For Mechanical Stress, Reset Counter For Rollover-Bar-Deployment, Reset Crash Detection Signal, Reset Dead Reckoning Calibration, Reset DPF Differential Press. Sensor Adapt., Reset Drivingparts Per Shift Position, Reset DVD Juvenile Release Password, Reset Emergency Battery History, Reset Energy Management Counter, Reset Engagement Counters, Reset Exhaust Flap Control Module, Reset Factory Defaults, Reset Frequency Counter, Reset Frequency Counters, Reset Fuel On Adaption, Reset Fuel On Fuel Off Adaption, Reset Fuel Pressure Adaptation, Reset Gear Positioner Values, Reset Gearbox Mileage, Reset Headlight Regulation Counter, Reset Highest Appeared Brake Temperature, Reset Injector Adaptation Values, Reset Injector Closure Time Adaptation Values, Reset Kiss Point Adaption Fault Statistics 1, Reset Lambda Sensor Adaptation Values, reset lock sensors, Reset Magnetic Clutch Adaption, Reset Master Slave Assignment, Reset Max Value, Reset Maximum ECU Currents, Reset Maximum ECU Temperatures, Reset Maximum Smart Actuator Currents, Reset Mileage And Adaption Counter, Reset Mileage Of Rough Road Detection, Reset Misfire Adaptation, Reset MOST Bus Break Counter, Reset Of Adaption Value Current Linearization, Reset Of Adaption Value EDL Closed, Reset Of Adaption Value EDL Open, Reset Of Adaption Values Gear Box, Reset Of Adaption Values Injector, Reset Of Adaption Values Oil Ageing, Reset of Adaption Values, Reset of Adjustment/Calibration Values, Reset Of All Adaptions, Reset Of All Air Condition Counters, Reset Of All Counters, Reset of C0-Adaption Values, Reset Of CAN Message Alive Detection, Reset Of Central Signal Processing Adaption Values, Reset Of Clutch Pressure Adaption, Reset Of

Combustion Chamber Pressure Sensor Adaption, Reset Of ECU In Delivery State Of Manufactor, Reset Of Hydraulic Pressur Sender 1 Offset, Reset Of Identification Data Collected On Lin Bus, Reset Of Injector Closing Time Adaption, Reset Of Preignition Counter, Reset Of Qsp Torque Display Adaption Values, Reset Of Raw Values Of Level Sensors In Rebounded Position, Reset Of Reductant System Adaption, Reset Of SCR Restriction Counter, Reset Of SCR Tank Level Sensing, Reset Of State Information, Reset Of Steering Support Adaption Values, Reset of Survey Counter, Reset of System Specific Adaption Values, Reset Of The Reversible Overcurrent Cutoff, Reset Of Tick Learner, Reset Of Tire Not Fixed Detection Adaption Values, Reset Of Zero Point Brake Pedal Position Sender, Reset Particulate Filter (b1) Adapt. Values, Reset Particulate Filter (b2) Adapt. Values, Reset Particulate Filter Adaption Values, Reset Plug-in Cycles of Charging Socket, Reset Pressure Reduction Logging Dates, Reset Rail Pressure Control Valve, Reset Rollover Trigger Counter, Reset SCR tank system adaptation, Reset Side Window Blind Normalisation Driver Rear, Reset Side Window Blind Normalisation Passenger Rear, Reset Standardization, Reset Start Inhibit Due To Lack Of AdBlue, Reset Start/Stop Counter, Reset Statistic Memory, Reset Stored Temperature Measured Values, Reset Temperature Model, Reset Timing Chain Adaption Values, Reset To Basic Settings, Reset To Factory Setting, Reset To Factory Settings, Reset Total Clutch Adaption, Reset Turbocharger Adaption Values, Reset Wheel Calibration, Reset Window Regulator Adaption Driver Side Front, Reset Window Regulator Adaption Driver Side Rear, Reset Window Regulator Adaption Passenger Side Front, Reset Window Regulator Adaption Passenger Side Rear, Reset Window Regulator Normalisation Driver Side Front, Reset Window Regulator Normalisation Driver Side Rear, Reset Window Regulator Normalisation Passenger Side Front, Reset Window Regulator Normalisation Passenger Side Rear, Resetting Adaptation Variable Oil Pump, Resetting Crankshaft Sensor Wheel Adaptation Values, Resetting Misfire Adaptations, Resetting Of All Adaptation Values, Resetting Of Injector Adaptation Values, Resetting Of Learned Values Of Turbocharger, Resetting Of Oxygen Sensor Adaptation Values, Resetting Of Service-Interval Display, Response Delay To Close Rear Lid, Response Delay To Open Rear Lid, Rest Recommendation, Retract Display, Reversing Distance At Closing, Reversing Distance At Opening, Reversing Threshold Driver Side Front, Reversing Threshold Driver Side Rear, Reversing Threshold Passenger Side Front, Reversing Threshold Passenger Side Rear, Right/left-Hand Drive Configuration, Rka Reset Dynamic Data, RKA Simulation Mode, RLE Simulation Mode, Roller Test Stand Mode, Roll-Over Bars Deactivation, Roll-Over Bars Trigger Counter Reset, Rollover Protection Test, Roof Blind Go To Service Position, Roof Blind Normalisation, Roof Blind Reset Normalisation, Roof Crash Detection Speed Limit, Roof Roller Blind Basic Setting, Roof Shade Control Module Adaptation, Roof Shades Basic Setting, RPM Threshold Engine Runnning, RTM Request Cycle Time, Safe Con?rmation, Scan Error Time, Scan Procedure: Current Limiting On Under Voltage At Go Protocol, Scan Procedure: Cycle Convenience Coverage Limiting, Scan Procedure: Number Of Repeats, Scan Procedure: P Keyless Event Search Retries Pause, Scan Procedure: Timeout Authentication Result, Scan Procedure: Timeout Control, Scan Procedure: Timeout ID Transmitter Ready To Receive After LF Error Combination, Scan Procedure: Timeout ID Transmitter Ready To Receive After LF Error Go. Scan Procedure: Timeout LF Repetition, Scan Velocity Threshold, ScanProcedure: Timeout Entry Response, ScanProcedure: Timeout Response, SCR Inducement Operating Hour Reset, SCR Metering Quantity Test Matching, Scr System Reset, Screen Wiper Motor: Adapting, SDARS Preactivated Subscription, Seat Heating Power Stage 2 To 1 Reduct. Time, Seat Heating Power Stage 3 To 2 Reduct. Time, Seat Occupant Recognition Basic Setting, Seat Occupied Recognition Control Module Basic Setting, Seat Occupied Recognition Reset, Seat Occupied Recognition, Seatbelt Warning, Security Access (16) Adaptation (10) / Long Adaptation (0A), Security Access(16) Basic Settings (04), Security Version Number, Select Characteristics Curve, Selective (Single) Door Locking, Selector Lever Basic Setting, Selector Lever Position Sensor Calibration, Self Leveling Suspension Calibration to Determine Axle Load, Self-Levelling Suspension

Activation, Self-Levelling Suspension Calibration Reset, Self-Levelling Suspension Deactivation Permanent, Self-Levelling Suspension Deactivation, Sensor Unit Zero Position Compensation, Sensor Wheel Adaptation, Erase Adaptation Values, Serial Tracing, Service Early Warning In Days, Service Early Warning Prediction, Service Key Clear Data, Service Light Reset, Service Mode Hybrid Drive, Service position, Service Range, Service Reminder, Service Reminder: Distance to Inspection "INSP 01", Service Reminder: Distance to Oil Service "OIL", Service Reminder: Max. Distance to Inspection "INSP 01", Service Reminder: Max. Distance to Oil Service "OIL", Service Reminder: Max. Time to Inspection "INSP 02", Service Reminder: Time to Inspection "INSP 02", Servo Pump Load Calibration, Set Actuator Volume, Set AdBlue Tank Level To "Full", Set Aging Counter, Set And Reset Parking Brake Motor Piston, Set Brake Application Signals, Set Clutch Mileage To Zero, Set Development Mode Minimum Speed Limitation, Set Function On Demand Product Data, Set Gearbox Mileage To Vehicle Mileage, Set Mapping For Injectors After ECU Replacement, Set Number 2 For Info Call, Set Number 2 For Service Call, Set Number For Info Call, Set Number For Service Call, Set Number Of Wheel Counting Impulse, Set Number Roaming For Info Call, Set Number Roaming For Service Call, Set Of Clutch Mileage To Value, Set Pay TMC, Set PLA WPCA Car Corr Factor Development, Set PLA WPCA Min Change Limit Development, Settime Trigger Entry Vehicle, Settime Trigger Exit Vehicle, Setting Center Chest Vents At Voice Control, Short Average Ambient Threshold TSAA, Short Average Time Constant TCSAA, Shut Down AP, Shutdown Wait Time, SIA: Service Time SIA, SIA: Service Track SIA, SID Maximum Mileage To Next Oil Service, SID Maximum Time To Next Oil Service, Side Marker Lights, Side Window Blind Normalisation Driver Rear, Side Window Blind Normalisation Passenger Rear, Single Gear Indicator Adjustment, Sliding Roof Basic Setting, Sliding Sunroof Basic Setting, Sliding Sunroof Go To Service Position, Sliding Sunroof Normalisation, Sliding Sunroof Reset Normalisation, SLWR Counter Left, SLWR Counter Right, SmAct Volume Adjustment, SMS Call Delay, Soft Stop Tolerance Zone, Softgab In, Softgab Out, Softgap Down, Soot Entry, Softgab Up, Special ID PQ25 Calibration, Specified Pressure Front Axle 1, Specified Pressure Front Axle 2, Specified Pressure Front Axle 3, Specified Pressure Line Selection At EOL, Specified Pressure Rear Axle 1, Specified Pressure Rear Axle 2, Specified Pressure Rear Axle 3, Specified Tire Pressure at Full Load (Front Axle), Specified Tire Pressure at Full Load (Rear Axle), Specified Tire Pressure at Partial Load (Front Axle), Specified Tire Pressure at Partial Load (Rear Axle), Speed Adaptation Of Coolant Pump, Speed limit Maneuver Situation, Speed Shutoff Threshold Compressor Run In, Speed Threshold 1, Speed Threshold 2, Speed Threshold 3, Speed Threshold For "Car Is Driving", Speed Threshold For Driving Cycle Detection, Speed Threshold For Moving Vehicle Detection, Speed Threshold For Start Request Plausibility, Speed Threshold For Terminal 15 Emergency Shutoff, Speed Threshold, Speed Value For Testing Mode, Stall Current Measuring Mode Deactivation Distance, Standard Dimming Value ZAT, Start / Stop Restart Delay, Start Automatic Trans Fluid Pressure Accumulator Discharge, Start Automatic Transmission Fluid Pressure Accumulator Charge, Start Brake Pad Replacement Mode, Start of Injection, Start Particle Desulfurization, Start Stop Voltage Limit, Start Up EOL Pressurized Gasoline Fuel Tank Refueling Condition, Start/stop Function: Activate/deactivate Temporarily, Starting Conditions, Starting torque adjustment, Starting Torque Calibration, Starting Vibration Reduction Adjustment, Start-Up Coolant Circuits Filling, Start-Up Desulfurization In Standing Position, Start-Up EGR Cooler Rinsing, Start-Up Learning Of Measured Soot Mass, Start-Up Pressurized Gasoline Fuel Tank Isolation Valve Open, Start-Up Refrigerant Circuit Filling, Start-Up Refrigerant-And Coolant Circuits Filling, Start-Up Refueling Condition Pressurized Gasoline Tank, Start-Up Regen Of Particulate Filter In Standing Position, Start-Up Regeneration Diesel Particulate Filter During Drive, Start-Up Regeneration Of Particulate Filter During Drive, Startup Screen Sticker HMI, Start-Up Test Accumulator, Start-Up Test Brake Booster, Static Calibration Routine Overrun, Static Calibration Routine, Static Top Speed Limitation, Stationary DPF Regeneration, Statistic Phev Mileage, Steer To Center Position, Steering Angle Initialization, Steering Angle Sender - Reset Zero Point,

Steering Angle Sender - Set Zero Point, Steering Angle Sensor Alignment, Steering Angle Sensor Basic Setting, Steering Angle Sensor Calibration, Steering Angle Sensor, Steering Assist Without Engine Running, Steering Assistance Level Adjustment, Steering Basic Setting, Steering Column Basic Setting, Steering Wheel Angle Correction For Steering Wheel Deviation Production, Steering Wheel Angle Sensor Adaptation, Step Size For Final Control Test Close Rear Lid, Step Size For Final Control Test Open Rear Lid, STH Post Heating Time Duration, Stop Limit Of Potentiometers In Vents, Stop Routine Coolant Circuit Filling Flushing, Stop Routine Refrigerant Circuit Filling Flushing, Stop Value Of Potentiometers In Vents, Storing Air Recirculation Function After Terminal 15 Off, Street Light Brightness Threshold Highway TSLBH, Street Light Brightness Threshold Village TSLBV, Street Light Brightness Time Constant TCSLB, Streetlights Time Constant TCSL, Structure-Borne Noise Volume Adjustment, SuFK Developement Massage, Summary Reset After Replacement Of Reductant System Components, Sun Roof Basic Setting, Sun Shade Basic Setting, Sunroof Control Module/No Basic Setting, Sunroof Shade Control Module Basic Setting, Swap Function Activate, SWaP Function Crypt Data ID, SWaP Function Transfer Crypt Data, Swirl Flap Basic Setting (Bank 1), Swirl Flap Basic Setting (Bank 2), Swirl Flap Basic Setting, Switch-Off Delay (Low Beam), Switchover To The High Oil-Pressure Level, System Data Part 11 Rear, System Data Part 12 Rear, System Data Part 14 Rear, System Data Part 7, System Data Part 8, System Parameters Part 10 Rear, System Shut-off, System Test Turbo Charger Bypass Flap, T1 Normal Signal Break Time, T2 Scaling Signal Break Time, T2 Scaling Signal Rate, T2 Scaling Signal Start Up Time, T3 Handshaking Signal Break Time, T4 Error Signal Break Time, T4 Error Signal Number Of Tones, T4 Error Signal Rate, T5 ASD Activate Signal Number Of Tones, T5 ASD Active Signal Break Time, T5 ASD Active Signal Rate, Tail Light Dimming, Take Back Of The Reversible Crash Cutoff, Tank Characteristic (Additional Functions), Tank Characteristic (Dry Calibration), Tank Characteristic (Fuel Level Sensor 1), Tank Characteristic (Fuel Level Sensor 2), Tank Characteristic (Fuel Level Sensor), Tank Characteristic (Full Calibration), Tank Characteristic (Not Detectable Tank Volume), Tank Characteristic (Wet Calibration), Target Soc Production Mode, Telephone Basic Volume, Telephone Handset Connect, Temperature Clamping After Evaporator, Temperature Compressor For Speed Increase, Temperature Reference, Temperature Threshold For Activation Of Auxiliary Heater, Terminal S Timeout, Test AdBlue metering valve spray pattern, Test Mode End Distance, Test Mode Trigger Time, Test Registration Period, Thermal Load, Throttle Body Alignment, Throttle Body Cross-Sectional Area Reset, Throttle Body, Throttle Valve Adaptation, Throttle Valve Adaption, Throttle Valve Basic Setting (bank 1), Throttle Valve Basic Setting (bank 2), Throttle Valve Basic Setting, Throttle Valve Control Module Adaptation, Throttle Valve Control Module Reset, Throttle Valve Control Unit Reset, Throttleposition Adaptation, Tilt Sensor Sensitivity, Time For Compressor At Terminal 15 On, Time For Neck Heating Power Reduction Level 2 To Level 1, Time For Neck Heating Power Reduction Level 3 To Level 2, Time For Seat Heating Power Reduction In Highest Level, Time For Seat Heating Power Reduction Level 2 To Level 1, Time For Seat Heating Power Reduction Level 3 To Level 2, Time Frame VIP Kick Forecast, Time Sensor Power Off Group 2, Time Setup (Hour), Time Setup (Minute), Time Since Inspection, Time since Service, Time To Drive Cycle Detection, Time To Ignore Ignition Trigger, Time To ZAT Open Circuit Detection, Time To ZAT Short Circuit Fault Detection, Time Window For Opening Further Than Programmed Interstop, Time ZAT Actuation Detection, Time ZAT Lock After Emergency Shutoff, Time ZAT Lock After Normal Shutoff, Time, Time, Hour, Time, Minute, Timeframe Request Immobilizer Terminal Approval, Timeout Convenience Coverage Limiting, Timeout Trigger Terminal Deactivation Central Locking, Timer Sporadic MOST Open Circuit, Timing Chain Lengthening Reset After Replacing Chain, Tiptronic Steering Wheel Button Adjustment, Tire Diameter, Tire Pressure Adaptation, Tire Pressure Control Monitoring, Tire Pressure Monitoring System (Tpms) Reset, Tire Pressure Monitoring System Con?guration, Toggle Offtime Other Door Handle, Toggle Offtime Same Door Handle, Tolerance Band Of Basic Adjustment Flap End Stops, Tolerance Band Of Flap End Stops, Tolerance Compressor Speed In

Compressor Inlet, Tolerance Compressor Speed In Normal Service, Tolerance Range For Flap End Stops, Tolerance Time For Compressor Speed Variance, Tone Pitch Of Acoustic Warning, Top Speed Configuration, Torque Limitation, Torque Steer Compensation (TSC), Torque Test, Total Consumption, Touchpad Illumination Test, TPM Individual Specified Pressure Adjustment, Tracking Assistant Activation Request, Tracking Assistant Check Contract Duration, Tracking Assistant Program Driver Cards, Tracking Assistant Self Test, Tracking Assistant Send Test Message, Trailer Stabilization Enabling, Trailer Stabilization, Transfer Configuration, Transmission Adaptation Basic Setting 1, Transmission Adaptation Basic Setting 2, Transmission Adaptation Basic Setting 3, Transmission Grade (Front Window), Transmission Housing Serial Number, Transmission Oil Level Test, Transmission Rapid Adaption, Transmission Ratio Engine Air Conditioner Compressor, Transmission Ratio Of AC Compressor, Transmission Ration Engine Air Conditioner Compressor, Transmission Setting Adaption, Transmission Type, Transport Mode Deactivation Distance, Transport/Service Mode, Transportation Mode, Trigger CAN Speed, Turbo Charger Boost Control Reset, Turbo Charger Boost Control Solenoid Adaptation, Turbocharger Basic Setting, Turbocharger Offset Correction, Turn Signal Dimming, Turn Signals in Side Rear View Mirror, Tyre Pressure Sensor Adaptation, Unlearning Calibration Of Luggage Compartment Cover, Unlock Actuator System, Unlock Blink, Unlock Horn, Unlocking Con?rmation (Key Switch), Unlocking Con?rmation (Remote Control), Unlocking With Key Switch Optical Feedback, Unlocking With Remote Control Opt. Feedback, Unrestricted Addressing Of Actuator Motors, Uphill Assist Gradient Threshold, Upper Limit Of Air Regulation Downstream Of Evaporator, Upper Locking Range, Upper Stop Maximum Value, Upper Stop Minimum Value, User Profile Name Customer Paid Connection, User Profile Name, User Profile Password, V Limit KL30 Disconnect, Vacuum Level / Hydraulic Brake Booster (HBO/HBV), Vacuum Pump For Brake System, Vacuum Pump Test (Short Trip), Variant Encoding, Variants Reduction, Vehicle Equipment Code And Production Number Combination, Vehicle Excess Length, Vehicle Excess Width, Vehicle Health Report, Vehicle Identification Number Programming, Vehicle Identification Number Provisional, Vehicle Identification Number, Vehicle Length Adjustment, Vehicle Mileage Challenge Adaptation, Vehicle Not Cooling, Vehicle Not Heating, Vehicle Road Curb Distance, Vehicle Width Adjustment, Vent ESP Hydraulic System, Verify Variant Encoding, VIC Parameters, Village Detect Highway Speed Threshold, Visual Comfort Operating/Closing Confirmation, Visual Display Adjustment, Visual Feedback When Locking/Unlocking, Visual Locking Con?rmation, Voice Output Basic Volume, Voice Output External Emergency Speaker, Voltage Monitoring: Overvoltage Delta, Voltage Monitoring: Overvoltage For KESSY ECU, Voltage Monitoring: Overvoltage For Keyless Go, Voltage Monitoring: Overvoltage Jumpstart 2 Delta, Voltage Monitoring: Undervoltage Delta, Voltage Monitoring: Undervoltage For KESSY ECU, Voltage Monitoring: Undervoltage For Keyless Go, Voltage Monitoring: Undervoltage Jumpstart 1 Delta, Volume Of Fuel Tank, Volume Offset, Volume with Convertible Top Open, VOS Parameters, VW ECU Hardware Version Number, Wake Up Monitor Reset History Data, Wake Up Monitor Reset Of Adaptions, Warning Lamp Test, Wheel / Tire Description, Wheel Base, Wheel Circumference Adjustment, Wheel Circumference, Wheel Set Selection, Wheel Torque Limitation, Wind Deflector Denormalisation, Wind Deflector Normalisation, Wind Deflector Original Position, Wind Deflector Service Position, Window Condensation Parameter For Start/Stop Function, Window Regulator Adaption Driver Side Front, Window Regulator Adaption Driver Side Rear, Window Regulator Adaption Passenger Side Front, Window Regulator Adaption Passenger Side Rear, Window Regulator VW Settings Driver Side Rear, Window Regulator VW Settings Passenger Side Rear, Wiper Angle Interval Position Adaptation, Wiper Angle Lower Turning Point Adaptation, Wiper Angle Park Position 1 Adaptation, Wiper Angle Park Position 2, Wiper Angle Service Position Adaptation, Wiper Angle Upper Turning Point Adaptation, Wiper Error Mask Mitsuba Development, Wiper Motor Control Unit Data Set 2, Wiper Motor Control Unit Data Set 3, Wiper Motor Control Unit Data Set 4, Wiper Motor Control Unit Data Set, Wiper Setup, WIV: Distance From Inspection, WIV: Max Value Km Mileage / Inspection, WIV:

Max Value Of Time Between Inspections, WIV: Min Value Of The Time Between The Inspections, WIV: Min. Km Driving Performance / Inspection, WIV: Russian Entry, WIV: Thermal Load, WIV: Time From Inspection, WIV: Total Consumption, Write Configuration, Write Gateway Control Unit Configuration, Write Injector Codes, Write Key Content, Yaw Rate Sensor Detection, ZAT Clamp 58xt Signal Factor, ZAT Clamp 58xt Signal Offset, ZAT First Case Time High Low State, ZAT First Rise Time Low High State, ZAT Init Value, ZAT Motor Signal Timer 1, ZAT Motor Signal Timer 2, ZAT Nominal Voltage, ZAT Post Carridge During Clamp 15 Off, ZAT Pwm Offset 1 Lower Limit, ZAT Pwm Offset 2 Lower Limit, ZAT Pwm Peak1 Upper Limit, ZAT Pwm Peak2 Upper Limit, ZAT Second Case Time High Low State

#### 2662 new Actuation type special tests:

1000W PTC Auxiliary Air Heater, 3rd Brake Light, 5th Camera Activation Request Control Value 1, A/C Clutch Relay Control Circuit, A/C Compressor Engagement, A/C Compressor Magnetic Coupling, A/C Compressor Regulator Valve, A/C Compressor, ABS Motor, ABS Return Flow Pump Control Value On OFF, ABS Return Flow Pump VW Local Control State, AC Compressor Control Valve, Ac/heat Output Test, Acc Button Led, Acc. Ped. Press. Point Generation, Accelerator Ped Mod Actuator Functional Chk VW Com Ctrl State, Accumulator Activation Test Control Value Moving Volume, Accumulator Activation Test Control Value Piston Speed, Accumulator Activation Test Control Value Smart Actuator Speed, Acoustic Check Of Loudspeaker Channel 1 Test, Acoustic Check Of Loudspeaker Channel 10 Test, Acoustic Check Of Loudspeaker Channel 11 Test, Acoustic Check Of Loudspeaker Channel 12 Test, Acoustic Check Of Loudspeaker Channel 13 Test, Acoustic Check Of Loudspeaker Channel 14 Test, Acoustic Check Of Loudspeaker Channel 15 Test, Acoustic Check Of Loudspeaker Channel 16 Test, Acoustic Check Of Loudspeaker Channel 17 Test, Acoustic Check Of Loudspeaker Channel 18 Test, Acoustic Check Of Loudspeaker Channel 19 Test, Acoustic Check Of Loudspeaker Channel 2 Test, Acoustic Check Of Loudspeaker Channel 20 Test, Acoustic Check Of Loudspeaker Channel 21 Test, Acoustic Check Of Loudspeaker Channel 22 Test, Acoustic Check Of Loudspeaker Channel 23 Test, Acoustic Check Of Loudspeaker Channel 24 Test, Acoustic Check Of Loudspeaker Channel 3 Test, Acoustic Check Of Loudspeaker Channel 4 Test, Acoustic Check Of Loudspeaker Channel 5 Test, Acoustic Check Of Loudspeaker Channel 6 Test, Acoustic Check Of Loudspeaker Channel 7 Test, Acoustic Check Of Loudspeaker Channel 8 Test, Acoustic Check Of Loudspeaker Channel 9 Test, Acoustic feedback buzzer - Chime, Acoustic feedback Chime, Acoustic feedback of the turn signal, Acoustic Gong, Acoustic Signal Sensor, Act Tst Precrash ICM Disp Text Ctrl ICM Disp Text, Act Tst Precrash Pretens Ctrl Tensioning Char, Act Tst Precrash Veh Conditioning Ctrl Veh Conditioning, Activate Anti-Theft Alarm, Activate Component Protection, Activate ESP System/Function Test, Activate LEDs, Activated Charcoal Filter Shutoff Valve VW Common Control State, Activated Charcoal Filter Shutoff Valve, Activation Emergency Brake, Activation Jerky Braking Movement, Activation Of Anti Theft Alarm System Control Value, Activation Of Parking Spot Search Park Assist Control Value, Active Headrest Control Onoff, Actuate Vehicle Front Left Control Value Onoff, Actuate Vehicle Front Right Control Value Onoff, Actuate Vehicle Rear Left Control Value, Actuate Vehicle Rear Right Control Value Onoff, Actuation IfI Valve, Actuation Ifr Valve, Actuation Lpf1 Valve, Actuation Lpf2 Valve, Actuation Mci1 Valve, Actuation Mci2 Valve, Actuation Ofl Valve, Actuation Ofr Valve, Actuation Pump, Actuation RI Emb (2), Actuation RI Emb, Actuation Rr Emb (2), Actuation Rr Emb, Actuation Vacuum Pump1, Actuation Vacuum Pump2, Actuator 1 For engine noise generation Control Value, Actuator 1 For Engine Sound Generation VW Common Control State, Actuator 1 For Engine Sound Generation, Actuator B-pillar foot left rear flap position, Actuator B-pillar foot right rear flap position, Actuator For Camshaft Adjustment Actuator, Actuator For Camshaft Adjustment Position, Actuator For Structure-Borne Sound Control Value, Actuator For Structure-Borne Sound VW Common Control State, Actuator For Structure-Borne Sound, Actuator For Valve Lift Adjustment Inlet VW Common Ctrl State, Actuator For Vlv Lift Adjustment

Inlet Bank 2 VW Com Ctrl State, Actuator Structure-Borne Noise, Actuator Test Crash Intensity 1, Actuator Test Crash Intensity 2, Actuator Test Crash Intensity 3, Actuator Test Crashsignal Control Crash Direction, Actuator Test Crashsignal Control Crash Intensity, Actuator Test Crashsignal Control Onoff, Actuator Test Highvoltage Disable Control Highvoltage Disable, Actuator Test Highvoltage Disable Control Onoff, Actuator Test Highvoltage Disable, Actuator Test LED Bar Control Value Frequency, Actuator Test Precrash ICM Display Text Control Onoff, Actuator Test Precrash ICM Display Text, Actuator Test Precrash Pretensioner Control Onoff, Actuator Test Precrash Pretensioner Control Side, Actuator Test Precrash Vehicle Conditioning Control Onoff, Actuator Test Precrash Vehicle Conditioning, Actuator Test USM Control Crash Severity, Actuator Test USM Control Onoff, Actuator Test USM Crash Type Front Driver, Actuator Test USM Crash Type Front Passenger, Actuator Test USM Crash Type Pedestrian Protection, Actuator Test USM Crash Type Rear Driver, Actuator Test USM Crash Type Rear Passenger, Actuator Test USM Crash Type Rollover, Actuator Test USM Crash Type Side Driver, Actuator Test USM Crash Type Side Passenger, Actuatoric Test Actuationtime, Actuatoric Test Control Value Actuationtime, Actuatoric Test Control Value Delaytime, Actuatoric Test Delaytime, Adblue 4/2-Way Valve, Adblue Circuit Leak Test, AdBlue Delivery Pump, AdBlue Dosing Valve, Adblue Pump/pipe Heating, Adblue Return Delivery, Adblue Switching Valve, Adblue Tank Heating 1 Actuation, Adblue Tank Heating 2 Actuation, Adblue Tank Heating, Add Highbeam Test Controlstate Data 2, Addit. Cooling Medium Pump Relay, Additional Air Heating Control Value On Off, Additional Air Heating Input Output Control Parameter, Additional Air Heating VW Common Control State, Additional Air Heating, Additional Heater Activation Test Control Value, Additional Heater Activation Test Input Output Ctrl Parameter, Additional Hydraulic Pump For Gearbox Control Value, Additional Hydraulic Pump For Gearbox, Additional Light Functions Test Control Value, Additional Main Beam Test Control Value, Adjust Mirror Inward, Adjustable Rear Spoiler Indicator Light Test Control Value, Adopt.of Unfiltered Ambient Temp., Aerial Entry And Strt Authorisation Lt Diag Ctrl Val, Aerial Entry And Strt Authorisation Rt Diag Ctrl Val, Aerial For Entry And Start Authorisation Left Diag Ctrl Value, Aerial For Entry And Start Authorisation Right Diag Ctrl Value, AGW Test Control Value Blink Frequency, AGW test control value suppression icon combi, Air Cond Perfomance Tst Fr And Rr VW Com Ctrl St, Air Condit. Compressor Actuation, Air Condition Compressor Activation Control Value On Off, Air Condition Compressor Activation Input Output Ctrl Parameter, Air Condition Compressor Activation Setpoint, Air Condition Compressor Activation VW Common Control State, Air Condition Compressor Activation, Air Conditioner Compressor Regulating Valve Test Control Value, Air Conditioner Performance Test Control Value On Off, Air Conditioner Performance Test Input Output Control Parameter, Air Conditioner Performance Test VW Common Control State, Air Conditioner Performance Test, Air Dist Flap Front Ctrl Motor Input Output Control Parameter, Air Distribution Flap Front Control Motor Footwell Setpoint, Air Distribution Flap Front Control Motor Setpoint, Air Distribution Flap Rear Control Motor Control Value On Off, Air Distribution Flap Rear Control Motor Setpoint, Air Distribution Front Control Motor Control Value On Off, Air Distribution Front Control Motor Setpoint, Air Filter Flap Bank 2 VW Common Control State, Air Filter Flap VW Common Control State, Air Filter Flap, Air Flap Actuator, Air Flap Range/Tolerance Limits, Air Flow Flap Control Motor, Air Flow Flap Positioning Motor Control Value On Off, Air Flow Flap, Air Recirculation Flap Control Motor, Air Recirculation Flap Positioning Mot VW Com Ctrl St, Air Recirculation Flap Positioning Motor Control Value On Off, Air Recirculation Flap Positioning Motor Setpoint, Air Spr Additional Vol VIv 1 Actuation Tst Ctrl Val Onoff, Air Spr Additional Vol VIv 2 Actuation Tst Ctrl Val Onoff, Air Spr Additional Vol VIv 3 Actuation Tst Ctrl Val Onoff, Air Spr Additional Vol VIv 4 Actuation Tst Ctrl Val Onoff, Air Supplementary Heating, Air Valve Secondary, Airbag Crash Signal Rest Of World, Airbag Indicator Light Off, Airflow VIv Ctrl Hyb Batterie Airflow VIv Tar Pos, Alarm Horn Test Control Value, Alarm Horn, All Lights Rear Left Control Value, All Lights Rear Middle Control Value, All Lights Rear Right Control Value, All Radiator Cooling Fans VW Common Control State, All Radiator Cooling Fans, All Wheel Check Control Value Open

Close, Alternator Shut Off VW Common Control State, Alternator Test 15.0 V, Alternator: Functional Test, Ambient Illumination Test Control Value Channel 1, Ambient Illumination Test Control Value Channel 2, Ambient Illumination Test Control Value Channel 3, Ambient Illumination Test Control Value Channel 4, Ambient Illumination Test Control Value Channel 5, Ambient Illumination Test Control Value Start Parameter, Ambient Illumination Test Control Value, Ambient Light Door Driver Side Front: Contour Lighting, Ambient Light Door Driver Side Rear: Contour Lighting, Ambient Light Door Passenger Side Front: Contour Lighting, Ambient Light Door Passenger Side Rear: Contour Lighting, Ambient Lighting Channel 1 Test Control Value, Ambient Lighting Of Center Console Test Control Value, Ambient Lighting Of Cup Holder Test Control Value, Ambient Lighting Power Supply Test Control Value, Ambient Lighting Rear Channel 1 Test Control Value, Ambient Lighting Roof Channel 1 Test Control Value, Ambient Lighting: Channel 1, Analog Clock Test, Analog Clock, Analog display for fuel supply, Analog Display For Rotational Speed, Analog Display For Speed, Analog Indicators, Analog Instruments, Analogue display for coolant temperature VW Com Ctrl St, Analogue display For speed, Ancillary Coolant Pump, Antenna Pow Adjustment Loop Test VW Common Ctrl State Sig Path, Antenna Power Adjustment Loop Test VW Common Control State 1, Antenna Power Adjustment Loop Test VW Common Control State 2, Anti Dazzle Interior Mirror Indicator Lamp Control Value On Off, Anti-Theft Alarm Siren/horn, Anti-Theft Device, Antn Pow Adjustment Loop Test VW Common Ctrl State Trans Power, Anzeigetest Sitzheizungsstufe Hinten LED-Anzeige Sitzheizung Hi, Apply Brake Pads Control State, Apply Brake Pads Control Value On Off, Apply Brakes Control State, Apply Brakes Control Value On Off, Approach Brake Pads Control State, Approach Brake Pads Control Value On Off, Area Center Console Rear Left Control Value, Area Center Console Rear Right Control Value, arial at bumper for access and start authorityactivate, arial at luggage space for access and start authority-activate, arial driver side for access and start authority-activate, arial passenger side for access and start authority-activate, ariel 1 in cabin room for access and state authority-activate, ariel 2 in cabin room for access and state authority-activate, Arrange Seat Control Value Backrest Inclination Adjustment, Arrange Seat Control Value Belt Height Adjustment, Arrange Seat Control Value Headrest Height Adjustment, Arrange Seat Control Value Headrest Longitudinal Adjustment, Arrange Seat Control Value Lumbar Support Height Adjustment, Arrange Seat Control Value Seat Depth Adjustment, Arrange Seat Control Value Seat Height Adjustment, Arrange Seat Control Value Seat Inclination Adjustment, Arrange Seat Control Value Seat Longitudinal Adjustment, Arrange Seat Control Value Upper Backrest Adjustment, Arrange Seat Control Value, Arrange St Ctrl Val Lumbar Support Lngitdnl Adj, ASR/ESP Control Lamp, Assembly Mountings Actuators, ASTA Sensor Function Test Control Value, Auto-Hold Function Lamp (Activation), Auto-Hold Indicator Lamp, Auto-Lock/Unlock for Rear Lid, Automatic Activation Of All Control Motors Control Value On Off, Automatic Calibration Headlamp Test Mode Control Value, Automatic Day Night Exterior Mirror Test Control Value, Aux Pump, Aux.coolant Pump High-Temp. Circ., Aux.coolant Pump Low-Temp.circuit, Auxiliary Air Heating Controlled Test Control Value On Off, Auxiliary Air Heating Test Control Value, Auxiliary Coolant Pump For Turbocharger VW Common Control State, Auxiliary Coolant Pump Relay, Auxiliary Fuel Pump Relay, Auxiliary Heater Heater Element, Axle Differential Lock Check Control Value Open Close, Backlash Cmpstn Reversal Actuation Act Tst Ctrl Val, Backlight 1 Control Value, Backlight 2 Control Value, Backlight Control Value Backlightonoff, Backlight Control Value, Backrest Adjustment, Backrest Heating Fond Left Control Value On Off, Backrest Heating Fond Right Control Value On Off, Backrest Inclination Adjustment Test Control Value, Backrest Inclination Adjustment Test Direction Of Movement, Back-Up Lights Left, Back-Up Lights Right, Back-Up Lights, Balacing Mode Cell 1 Balancing, Balacing Mode Cell 2 Balancing, Balacing Mode Cell 3 Balancing, Balacing Mode Cell 4 Balancing, Bank 1 Camshaft A (Intake) Position Actuator, Bass Speaker Front Left Control Value, Bass Speaker Front Left, Bass Speaker Front Right Control Value, Bass Speaker Front Right, Bass Speaker Front, Bass Speaker Rear Left Control Value, Bass Speaker Rear Right Control Value, Battery Capacity Display Test, Belt Comfort Fit

Actuator, Belt Feeding Device Test Control Value, Belt Height Adjustment Test Control Value, Belt Indicator Lamp, Blinker Rear Left, Blinker Rear Right, Blinkers Bulb Front Left, Blinkers Bulb Front Right, Blinkers, Blower Activation Control Value On Off, Blower Activation Input Output Control Parameter, Blower Activation Setpoint, Blower Activation tension, Blower Front Intervallbetrieb, Blower Front Setpoint, Blower Rear Intervallbetrieb, Blower Rear Setpoint, Boost Pressure Actuator 1, Boost Pressure Actuator 2, Boost Pressure Actuator, Boost Pressure Control Solenoid Valve, Brake Activation Test Control Value Control Input Rod Distance, Brake Activation Test Control Value Input Rod Speed, Brake Activation Test Control Value Speed ??Input Rod, Brake Activation Test Control Value, Brake Booster Relay Vacuum Pump VW Common Control State, Brake Booster Relay Vacuum Pump, Brake Booster Vacuum Pump, Brake Indicator Lamp, Brake Light By ECD Brake Light By ECD, Brake Light By Ecd Control State, Brake Light By ECD Control Value On OFF, Brake Light By ECD IO Control Option Brake Light By ECD, Brake Light By ECD VW Local Control State, Brake Light By ECD, Brake Light Left Test Control Value, Brake Light Left, Brake Light Right Test Control Value, Brake Light Right, Brake Light Test Control Value, Brake Light, Brake Lights, Brake Pedal Appliance Control Value BLS-Control, Brake Pedal Appliance Control Value Brake Light Activation, Brake Pedal Appliance Control Value PAR Control, Brake Pedal Appliance Control Value PAR-Control, Brake System Warning Lamp Brake System Warning Lamp, Brake System Warning Lamp, Brake Wear Indicator Lamp, Break Recommendation Indication Test Control Value, Break Recommendation Indication Test, Bumper Light Rear Left, Bumper Light Rear Right, Button Automated Driving Lighting Test Control Value, Button Indicator Light Test Control Value Indicator Lights, Button Indicator Light Test Control Value Kontrollleuchten, Button Indicator Light Test Control Value Start Parameter, Button Indicator Light Test Control Value, Button Indicator Light Test Indicator Lights, Buzz Test Control Value, Buzz Test, Bypass Valve Electric Machine VW Common Control State, Bypass Valve For Electric Supercharger VW Common Control State, cabin room scan keyminder, cabin room scan transponder id request, Cabin Room Scan Keyminder Control Cyclic On Off Time, Cabin Room Scan Keyminder Timeparameter, Cabin Room Scan Transponder Id Request Timeparameter, Cabn Room Scan Trans ID Req Ctrl Cyclic On Off Time, Camera Heating Control Value, Camera Shutter, Camshaft Adjustment, Camshaft Pos Actuator Exhaust 1, Camshaft Pos Actuator Exhaust 2, Camshaft Pos Actuator Intake 2, Camshaft Position Actuator Exhaust 1 VW Common Control State, Camshaft Position Actuator Exhaust 1, Camshaft Position Actuator Exhaust 2 VW Common Control State, Camshaft Position Actuator Exhaust 2, Camshaft Position Actuator Intake 1 VW Common Control State, Camshaft Position Actuator Intake 1, Camshaft Position Actuator Intake 2 VW Common Control State, Camshaft Position Actuator Intake 2, CAN-Powertrain: Sleep Acknowledge Bit (Terminal 15 OFF), CD/DVD Ejection, Ceiling Light Mod Int And Read Lights Tst Ctrl Val, Ceiling Light Module Int And Reading Lights Test Ctrl Value, Cell Balacing Control Cell 1 Balancing, Cell Balacing Control Cell 2 Balancing, Cell Balacing Control Cell 3 Balancing, Cell Balacing Control Cell 4 Balancing, Cen Lck Rr Ctrl Tst Ctrl Val Cen Lck Rr Lt, Cen Lck Rr Ctrl Tst Ctrl Val Cen Lck Rr Rt, Cen Lck Rr Ctrl Tst Ctrl Val Rr Lck Ctrl, Center Console Area Front Left Control Value, Center Midrange/Treble Speaker, Center Speaker Control Value, Center Speaker, Central Flap Control Motor, Central Flap Positioning Motor, Central Locking Aerial Diagnosis Control Value, Central Locking Front Control Actuation Time, Central Locking Front Control Start Parameter, Central Locking Indicator Lamp, Central Locking Indicator Light Test Control Value, Central Locking Motors, Central Locking Rear Control Actuation Time, Central Locking Rear Control Start Parameter, Central Locking Rear Control Test Control Value Front Left, Central Locking Rear Control Test Control Value Front Right, Central Locking Rear Control Test Control Value Side Selection, Central Locking Rear Control Test Control Value Start Parameter, Central Locking Rear Control Test Sliding Door Driver Side, Central Locking Rear Control Test Sliding Door Passenger Side, Central Locking Rear Lid Lock Unit Test Sequence Control Value, Central Locking Sliding Door Test Control Value Start Parameter, Central Locking Sliding Door Test Sliding Door Driver

Side, Central Locking Sliding Door Test Sliding Door Passenger Side, Central Locking System Locking Unit, Rear Lid, Central Locking System: Close, Central Locking System: Open, Central Locking Test Control Value, Central Locking Unlock Doors Control Value, Central Locking: Lock, Central Locking: Remote Control, Central Locking: Unlock, Central Vents Control Motor, Centre Left Vent Positioning Motor Control Value On Off, Centre Right Vent Positioning Motor Control Value On Off, Centre Vent Positioning Motor Control Value On Off, Charge Air Cooler Coolant Pump, Charge Air Cooler Flap VW Common Control State, Charge Flap Lock A Control Value Connector Locking, Charge Flap Lock B Control Value Connector Locking, Charge Motion Valve 1 VW Common Control State, Charge Motion Valve 1, Charge Motion Valve 2 VW Common Control State, Charge Motion Valve 2, Charge Motion Valve VW Common Control State, Charge Motion Valve, Charge-Air Cooler Clnt. Mix.valve, Charging Con A Ind Lights Tst Ctrl Val Con Lck, Charging Con A Lck Tst Ctrl Val Con Lck, Charging Con B Ind Lights Tst Ctrl Val Con Lck, Charging Con B Lck Tst Ctrl Val Con Lck, Charging Connector A Ind Lights Test Ctrl Val Connector Locking, Charging Connector A Indicator Lights Test Control Value LED, Charging Connector A Locking Test Ctrl Value Connector Locking, Charging Connector B Ind Lights Test Ctrl Val Connector Locking, Charging Connector B Indicator Lights Test Control Value LED, Charging Connector B Locking Test Ctrl Value Connector Locking, Charging Cur DC DC Converter Ctrl Val Set Charging Cur DCDC, Check DPF Ash Load, Check Link With Server, Child Lock Indicator Light Left, Child Lock Indicator Light Right, Child Safety Lock, Childproof Lock Test Control Value, Childproof Lock, Close Luggage Compartment Cover Control Value, Close Rear Lid Control Value, Close Sliding Roof Signal, Close Sun Blind, Close Sunroof, Close The Rear Lid, Close Windows and Roof Signal, Closed Circuit Relay, Clutch 2 For All Wheel Drive, Clutch Actuator Value, Clutch Valve 2 For Four-Wheel Drive, Clutch Valve For Four-Wheel Drive, CNG Tank Shutoff Valve 1 VW Common Control State, CNG Tank Shutoff Valve 1, CNG Tank Shutoff Valve 2 VW Common Control State, CNG Tank Shutoff Valve 2, CNG Tank Shutoff Valve 3 VW Common Control State, CNG Tank Shutoff Valve 3, CNG Tank Shutoff Valve 4 VW Common Control State, CNG Tank Shutoff Valve 4, CNG Tank Shutoff Valve VW Common Control State 3, Cold Air Flap Control Motor Front, Cold Start Injector VW Common Control State, Comfort Closing, Comfort Opening, Comp For Multi Contour St Psgr Sd Actuation Tst Ctrl Value, Comp Multi Contour St Dr Sd Actuation Tst Ctrl Val, Comp Multi Contour St Pass Sd Actuation Tst Ctrl Val, Compass Control Value On Off, Compass Control Value, Compass Display, Complete Test Of ECU Valves And Pump Motor Control Value On OFF, Compression Test, Compressor (driver Side Multi-Contour Seat), Compressor (passenger Side Multi-Contour Seat), Compressor Air Recirculation Valve VW Common Control State, Compressor Circulation Bypass Valve VW Common Control State, Compressor Control Flap, Compressor For Multi Contour St Dr Sd Actuation Test Ctrl Value, Compressor Run-In/Cooling Check, Cont Sensrs Extrior Dor Handl Diag Ctrl Val, Contact Sensors For Exterior Door Handle Diagnosis Ctrl Value, Contour Lighting Of Dashboard Test Control Value, Contour Lighting Of Multimedia System Op Unit Test Ctrl Value, Contour Lightng Multimedia Sys Op Tst Ctrl Val, Control for two-wheel and handbrake VW Com Ctrl St, Control Head Function Lamp (Activation), Control KL 30G Control Value, Control lamp For belt warning, Control lamp for brake pad, Control lamp For dual-circuit and handbrake system, Control lamp for fuel reserve, Control lamp for oil level, Control lamp for oil pressure, Control lamp for overheating, Control lamp For parking brake, Control lamp for pre-glow time, Control lamp for wash water shortage, Control Line For Dynamic Flashing Light Test Control Value, Control Module Cooling Fan, Control Motor For Air Dist Rear Left Test Ctrl Value On Off, Control Motor For Air Dist Rear Right Test Ctrl Value On Off, Control Motors For Design Covers Test Control Value, Control Supply Voltage Vip, Control Unit Cooling Fan Control Value On Off, Control Unit For Fragrancing System Test Control Value, Control Valve Coolant Pump VW Common Control State, Control Valve Rear Axle Control Value On OFF, Control Wheel Pressure Wheel Pressure, Control Wheel Pressure Wheel, Convenience And Dr Assist Op Unit 2 Lvl Ind Lmp Test Ctrl Value, Convenience And Dr Asst Op 2 Lvl Ind Lmp Tst Ctrl Val, Cool Pmp For Lo

Temp Circuit Act Tst Inp O-P Ctrl Parameter, Cool Pmp Lo Temp Cir Act Tst Ctrl Val On Off, Cool Pmp Lo Temp Cir Act Tst VW Com Ctrl St, Cool Pump For Lo Temp Circuit Actuator Test Ctrl Value On Off, Cool Pump For Lo Temp Circuit Actuator Test VW Com Ctrl State, Coolant Change Over Valve 3 Test Control Value On Off, Coolant Change Over Valve 5 Test Control Value On Off, Coolant Circuit Switching Valve, Coolant Circulation Pump 2 Test Control Value On Off, Coolant Circulation Pump 2 Test Input Output Control Parameter, Coolant Circulation Pump 2, Coolant Circulation Pump 3 Control Value On Off, Coolant Circulation Pump 3 Input Output Control Parameter, Coolant Circulation Pump 3 VW Common Control State, Coolant Circulation Pump 3, Coolant Circulation Pump 4 Actuator, Coolant Circulation Pump 4 Position, Coolant Circulation Pump Control Value 1, Coolant Circulation Pump Control Value On Off, Coolant Circulation Pump Control Value, Coolant Circulation Pump Input Output Control Parameter, Coolant Circulation Pump, Coolant Fan Control Circuit 1, Coolant Fan Control Module, Coolant Fan, Coolant Pump Control Circuit, Coolant Pump Control HV Batterie Pump Duty, Coolant Pump Switching Valve, Coolant Pump, Coolant Pump, Charge Air Cooler, Coolant Relay High-Output Preheating, Coolant Relay Low-Output Preheating, Coolant Rotary Valve VW Common Control State, Coolant Shut-Off Valve Control Value, Coolant Shut-Off Valve VW Common Control State, Coolant Shut-Off Valve, Coolant Temperature Gauge, Coolant Valve 1 Test Control Value On Off, Coolant Valve 2 Test Control Value On Off, Coolant Valve 3 Test Control Value On Off, Coolant Valve 4 Test Control Value On Off, Coolant Valve 5 Test Control Value On Off, Coolant Valve 6 Test Control Value On Off, Coolant Valve 7 Test Control Value On Off, Coolant Valve Battery VW Common Control State, Coolant Valve For Cylinder Head VW Common Control State, Coolant Valve For Cylinder Head, Coolant Valve For Gearbox VW Common Control State, Coolant Valve For Gearbox, Coolant Valve Radiator VW Common Control State, Coolant Valve Radiator, Coolant Valve Test Control Value On Off, Cooler Fan Control, Cooling Circuit Control Valve, Cooling Fan 1 Control Circuit, Cooling Fan Control Circuit, Cooling Valve 1 Hi Voltage Battery Cooling Valve1 Tar Position, Cooling Valve 1 Hybrid Batterie Cooling Valve1 Target Position, Cooling Valve 2 Hybrid Batterie Cooling Valve2 Target Position, Cooling Valve1 Hybrid Batterie Cooling Valve1 Target Position, Cooling Valve2 Hybrid Batterie Cooling Valve2 Target Position, Cooling VIv 1 Hi V Bat Cooling Valve1 Tar Pos, Countersteering Check Control Value Torgue Control, Countersteering Check Control Value Torque Control, Crankcase Breather Control Valve, Crankcase Breather Heater 1, Crankcase Ventilation Heater 1 VW Common Control State, Crankcase Ventilation Heater 1, Crankcase Ventilation Heater 2 VW Common Control State, Crankcase Ventilation Heater 3 VW Common Control State, Crankcase Ventilation Valve VW Common Control State, Crankcase Ventilation Valve, Crash Signal, Cruise Control Indicator Lamp Control Value, Cruise Control Indicator Lamp, Cruise Control Switch Illumination Bulb Control Value, Ctrl Mot Air Dist Rr Lt Tst Ctrl Val On Off, Ctrl Mot Air Dist Rr Rt Tst Ctrl Val On Off, Cup Holder Ambient Light, Cup Holder With Heater And Cooling Element Test Control Value, Current Reduced Laser Light Control Control Value, Cutoff Valve 1 Refrigerant Test Input Output Control Parameter, Cutoff Valve 1 Refrigerant Test VW Common Control State, Cutoff Valve 1 Refrigerant Test, Cutoff Valve 2 Refrigerant Test Input Output Control Parameter, Cutoff Valve 2 Refrigerant Test VW Common Control State, Cutoff Valve 2 Refrigerant Test, Cylinder Deactivation Actuator 1 VW Common Control State, Cylinder Deactivation Actuator 2 VW Common Control State, Cylinder Deactivation Actuator 3 VW Common Control State, Cylinder Deactivation Actuator 4 VW Common Control State, Cylinder Head Coolant Valve, Damper Valve Current Front Left Control Value Current, Damper Valve Current Front Right Control Value Current, Damper Valve Current Rear Left Control Value Current, Damper Valve Current Rear Right Control Value Current, Dash Panel Vent Indicator Lamp Test Control Value, Dash Panel Vent Positioning Motor Test Control Value On Off, Daytime Running And Side Light Left 2 Test Control Value, Daytime Running And Side Light Left Led Test Control Value, Daytime Running And Side Light Left Test Control Value, Daytime Running And Side Light Right 2 Test Control Value, Daytime Running And Side Light Right Led Test Control Value, Daytime Running And Side Light Right Test Control

Value, Daytime Running Light Left 2 Test Control Value, Daytime Running Light Left Test Control Value, Daytime Running Light Right 2 Test Control Value, Daytime Running Light Right Test Control Value, Daytime Running Light Test 2 Control Value, Daytime Running Lights Bulb 2 Left, Daytime Running Lights Bulb 2 Right, Daytime Running Lights Bulb Left, Daytime Running Lights Bulb Right, Daytime Running Lights LED Module Control Circuit Left, Daytime Running Lights LED Module Control Circuit Right, Daytime Running Lights Test Control Value, Daytimerunninglight Test Controlstate Data 2, Defined Segment Control Matrix Headlamp Left Control Value, Defined Segment Control Matrix Headlamp Left, Defined Segment Control Matrix Headlamp Right Control Value, Defined Segment Control Matrix Headlamp Right, Defrost Flap Control Motor, Defroster Button Indicator Light Test Control Value, Defroster Flap Control Motor Control Value On Off, Defroster Flap Control Motor Input Output Control Parameter, Defroster Flap Control Motor Setpoint, Defroster Flap Control Motor, Delayed Closing Indicator Light Test Control Value, Deploy Function Light Operating Button, Designlight Test Controlstate Data 2, Diesel Particle Filter Indicator Lamp, Diesel Particulate Filter Indicator Lamp VW Common Ctrl State, Diesel Particulate Filter Indicator Lamp, Digital Mirror Device Left Supply Test Control Value, Digital Mirror Device Right Supply Test Control Value, Dimming Interior Light Test Control Value, Dimming Left Static Cornering Lighting Control Value, Dimming Lt Static Cornering Lighting Ctrl Value Dimming Target, Dimming Right Static Cornering Lighting Control Value, Dimming Rt Static Cornering Lighting Ctrl Value Dimming Target, Dimming Terminal 58t Control Value On Off, Dimming Terminal 58T, Dipped Beam, Direction Indicator Left, Direction Indicator Right, Disengagement Clutch Actuator Test VW Common Control State, Disengagement Clutch Actuator Test, Display 1, Display For Lane Departure Warning Control Value, Display Road Sign In Dash Panel Insert Control Value, Display Road Sign In Dash Panel Insert, Display Test 1 Control Value Display, Display Test 1 Display, Display Test 2 Control Value Display, Display Test 2 Display, Display Test 3 Control Value Display, Display Test 5 Display, Display Test Ctrl Unit Dash Panel Insert Control Value Display, Display Test Retractable 1 Display State, Display Test Retractable 1 Retractable Display, Display Test Retractable 2 Display State, Display Test Retractable 2 Retractable Display, Display Test, Display Test, Text, Display Unit Adjustment 2 Test Control Value, Display Unit Adjustment Test Control Value, Display: Black Segments, Display: Red Segments, Door Ambient Lighting Front Left Test Control Value, Door Ambient Lighting Front Right Test Control Value, Door Ambient Lighting Rear Left Test Control Value, Door Ambient Lighting Rear Right Test Control Value, Door Contour Lighting Front Left Test Control Value, Door Contour Lighting Front Right Test Control Value, Door Contour Lighting Rear Left Test Control Value, Door Contour Lighting Rear Right Test Control Value, Door Exterior Handle Switch Control Motor Test Control Value, Door Handle Control On, Door Illumination Front Actuation Time, Door Illumination Front Start Parameter, Door Illumination Rear Actuation Time, Door Illumination Rear Start Parameter, door knob electronics door behind right check, door knob electronics driver side check, door knob electronics passenger side check, Door Knob Electronics: Door Behind Left Check, Door Warning Light, Doors Not Closed Signal, Double Bass Speaker 1 Front Left Control Value, Double Bass Speaker 1 Front Right Control Value, Double Bass Speaker 2 Front Right Control Value, Double Subwoofer Speaker 1 Control Value, Double Subwoofer Speaker 2 Control Value, Doubler Bass Speaker 2 Front Left Control Value, Dr Hazard Warn At Danger Coli Wt A Person Tst Ctrl Val, Dr Warn Disp Brk Booster Ctrl Val Advice Text Msg, Dr Warn Disp Brk Booster Ctrl Val Brk Sys Warn Lmp, Dr Warn Disp Brk Booster Ctrl Val OBD Stat Lmp, Dr Warn Disp Brk Booster Ctrl Val Warn Ind Lmp, Dr Warn Disp Brk Booster Ctrl Val Warn Text Msg, Dr Warning Disp Brake Booster Ctrl Value Advice Text Message, Dr Warning Disp Brake Booster Ctrl Value Brake Sys Warning Lamp, Dr Warning Disp Brake Booster Ctrl Value Warning Text Message, Driv.side Window Lifter, Closing, Driv.side Window Lifter, Opening, Drive Programm Indicator Light VW Common Control State, Driver Assistance Systems CAN-Extended Separator, Driver Hazard Warning At Danger Of Collision With A Person Test, Driver Side Multi-Contour Seat: Functional Test, Driver Warning Display Brake Booster Ctrl

Value OBD Status Lamp, Driving Mode Switch, Drv Dynamics Reg Hi Pres Switch Valve 1 Ctrl Value On OFF, Drv Dynamics Reg Hi Pres Switch Valve 2 Ctrl Value On OFF, Drv Dynmcs Reg Hi Pres SW VIv 1 Ctrl Val On Off, Drv Dynmcs Reg Hi Pres SW VIv 1 VW Local Ctrl St, Drv Dynmcs Reg Hi Pres SW VIv 2 Ctrl Val On Off, Drv Dynmcs Reg Hi Pres SW VIv 2 VW Local Ctrl St, Ds Belt Buckle Illumination, DTC 01486 ESP Function Test, Dynamic Headlight Range Control Test Control Value, Dynamic Light Function Test Control Value, Dynamic Test Actuationtime, Dynamic Test Control Value 1actuatorvalue, Dynamic Test Control Value 1ID Actuator, Dynamic Test Control Value 2actuatorvalue, Dynamic Test Control Value 2ID Actuator, Dynamic Test Control Value 2idactuator, Dynamic Test Control Value 3actuatorvalue, Dynamic Test Control Value 3ID Actuator, Dynamic Test Control Value 3idactuator, Dynamic Test Control Value 4actuatorvalue, Dynamic Test Control Value 4ID Actuator, Dynamic Test Control Value 4idactuator, Dynamic Test Control Value Actuationtime, Dynamic Test Control Value Waitingtime, Dynamic Test Watingtime, ECM/PCM Power Relay, ECM-PCM Power Relay VW Common Control State, ECM-PCM Power Relay, Egr Bypass Solenoid Valve, EGR Cooler Bypass Valve 2, EGR Cooler Bypass Valve, Egr Cooler Coolant Pump, EGR Cooler Pump, Egr Cooling Coolant Pump, Egr Cooling Switching Valve 2, Egr Cooling Switching Valve, EGR Low Temperature Cooling Water Pump, EGR Valve 1, EGR Valve Cooler Bypass Valve VW Common Control State, EGR Valve Cooler Bypass Valve, Elec Air Cond Comp Tst VW Com Ctrl St, Elec Air Conditioner Compressor Test Inp Output Ctrl Parameter, Elec Hi Temp Cool Pmp VW Com Ctrl St, Elec Water Pmp EGR Lo Temp Cooling VW Com Ctrl St, Elec Water Pump For EGR Lo Temp Cooling VW Common Ctrl State, Electr. Vacuum Pump (brake), Electric Aux. Fuel Pump Relay, Electric Coolant Pump 2 VW Common Control State, Electric Coolant Pump 2, Electric Coolant Pump VW Common Control State, Electric Coolant Pump, Electric Fuel Pump Control Unit, Electric Fuel Pump Relay, Electric Fuel Pump, Electric Machine Bypass Valve, Electrical Air Conditioner Compressor Test Control Value On Off, Electrical Catalyst Heater Actuator Test VW Common Ctrl State, Electrical Fuel Pump 2 VW Common Control State, Electrical Fuel Pump VW Common Control State, Electrical Fuel Pump, Electrical High Temperature Coolant Pump VW Common Ctrl State, Electrical High Temperature Coolant Pump, Electrical Low Temperature Coolant Pump VW Common Control State, Electrical Thermostat, Electrically Adjustable Steering Column Test Control Value, EMC Mode Flap Control Motors Test Control Value On Off, EMC Mode Flap Control Motors Test VW Common Control State, EMC Mode Flap Control Motors Test, EMC Mode Flap Ctrl Motors Test Input Output Control Parameter, Emc Test Mode, Emergency Brake Signal Control State, Emergency Brake Signal Control Value On OFF, Emergency Brake Signal VW Local Control State, Emergency Call Establishment Test Control Value, Emergency Call System: Functional Test, Emergency Call System: Loudspeaker, Emergency Call System: Manual Emergency Call, Emergency Flashers Control Lamp, Emergency Flashers Indicator Lamp, Emission Warning Lamp (MIL), Enabling For External Systems Test Control Value, Energize Power-Latch Control Value Direction Of Movement, Energize Power-Latch Direction, Eng Cool Pmp Charged Air Cooling VW Com Ctrl St, Eng Sound Generation Tst Tone Ctrl Val Chn Selcn, Eng Sound Generation Tst Tone Ctrl Val Frequence Tone Selcn, Eng Sound Generation Tst Tone Ctrl Val Frequence Tone Selection, Eng Sound Generation Tst Tone Ctrl Val Vol Selcn, Engine Compartment Fan 2 Control VW Common Control State, Engine Compartment Fan Control VW Common Control State, Engine Compartment Light, Engine Component Current Supply Relay 2 VW Common Control State, Engine Component Relay, Engine Components Voltage Supply Relay, Engine Cool Pump 2 For Charged Air Cooling VW Common Ctrl State, Engine Cool Pump For Charged Air Cooling VW Common Ctrl State, Engine Coolant Pump For Charged Air Cooling, Engine Coolant Pump Relay, Engine Cutoff Speed VW Common Control State, Engine Mount 1 Control Value, Engine Mount 1 VW Common Control State, Engine Mount 1, Engine Mount 2 Control Value, Engine Mount 2 VW Common Control State, Engine Mount 2, Engine Mount VW Common Control State, Engine Mount. Sol. Valve, Left, Engine Mount. Sol. Valve, Right, Engine Mounting Control 1, Engine Mounting Control 2, Engine Mounting Control,

Engine Mounting, Engine Oil Cooler Valve VW Common Control State, Engine Oil Pump, Bypass Sol. Valve, Engine Overheating Warning Lamp, Engine Sound Generation Test Tone Ctrl Value Channel Selection, Engine Sound Generation Test Tone Ctrl Value Volume Selection, Engine Temp. Regulation Actuator, Engine Temperature Regulation Actuator VW Common Control State, Engine Temperature Regulation Actuator, Enrgy Consumer Switchoff Ctrl Val Cen Lck Rr Rt, Entry And Start Authorisation Aerials Diagnosis Control Value, Entry Exit Scan At Back Control Cyclic On Off Time, Entry Exit Scan At Back Timeparameter, Entry Exit Scan At Back, Entry Exit Scan At Driver Door Control Cyclic On Off Time, Entry Exit Scan At Driver Door Timeparameter, Entry Exit Scan At Driver Door, Entry Exit Scan At Passenger Door Control Cyclic On Off Time, Entry Exit Scan At Passenger Door Timeparameter, Entry Exit Scan At Passenger Door, Entry Light Rear Test Control Value Side Selection, Entry Light Rear Test Control Value Start Parameter, Entwicklerstellglied 01 IO Control Option OBD Status Lamp, Environment Illumination Test Control Value, EOL Charge Motion Valves VW Common Control State, EOL Exhaust Gas Turbochargers VW Common Control State, EOL Throttle Valves VW Common Control State, Error Lamp, Error Text Output, Erweiterte Stellglieddiagnose ABS Pump Motor (2), Erweiterte Stellglieddiagnose ABS Pump Motor, Erweiterte Stellglieddiagnose Front Left ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Front Left ABS Inlet Valve, Erweiterte Stellglieddiagnose Front Left ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Front Left ABS Outlet Valve, Erweiterte Stellglieddiagnose Front Right ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Front Right ABS Inlet Valve, Erweiterte Stellglieddiagnose Front Right ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Front Right ABS Outlet Valve, Erweiterte Stellglieddiagnose Rear Left ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Rear Left ABS Inlet Valve, Erweiterte Stellglieddiagnose Rear Left ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Rear Left ABS Outlet Valve, Erweiterte Stellglieddiagnose Rear Right ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Rear Right ABS Inlet Valve, Erweiterte Stellglieddiagnose Rear Right ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Rear Right ABS Outlet Valve, Erweiterte Stellglieddiagnose TC ISO 1 Valve (2), Erweiterte Stellglieddiagnose TC ISO 1 Valve, Erweiterte Stellglieddiagnose TC ISO 2 Valve (2), Erweiterte Stellglieddiagnose TC ISO 2 Valve, Erweiterte Stellglieddiagnose TC Supply 1 Valve (2), Erweiterte Stellglieddiagnose TC Supply 1 Valve, Erweiterte Stellglieddiagnose TC Supply 2 Valve (2), Erweiterte Stellglieddiagnose TC Supply 2 Valve, ESP Road Test, ESP Test, ESP-Data (Brake), ESP-Data (Variants), Evap Actuation, Evap Ems Sys Leak Det Pmp VW Com Ctrl St, Evap Ems Sys Leak Det VIv VW Com Ctrl St, EVAP Leak Detection Pump Sense Circuit, Evap Purge Valve 2 VW Common Control State, Evap Purge Valve 2, EVAP System Purge Control Valve, Evap. Emission Control Regen. Valve, Evaporative Emission System Leak Det Pump VW Common Ctrl State, Evaporative Emission System Leak Det Valve VW Common Ctrl State, Evaporative Emission System Leak Detection Pump, Evaporative Emission(EVAP)Canister Purge Regulator Valve, Ex Gas Recirculation Cooler Bypass Valve 2 VW Common Ctrl State, Example Input Output Identifier Controlstate, Exaust Gas Flap VW Common Control State, Exaust Gas Flap, Exaust Gas Turbocharger 1 VW Common Control State, Exaust Gas Turbocharger 1, Exaust Gas Turbocharger 2 VW Common Control State, Exaust Gas Turbocharger 2, Exh. Gas Treatment Scr Heating 2, Exh. Gas Treatment Scr Heating 3, Exh. Supercharger Recirc. Valve, Exhaust Camsh.control Sol. Valve, Exhaust Camsh.timing Control(b1), Exhaust Camsh.timing Control(b2), Exhaust Flap Actuator, Exhaust Flap Control Motor, Exhaust Gas Flap 2 VW Common Control State, Exhaust Gas Flap 2, Exhaust Gas Flap 3 VW Common Control State, Exhaust Gas Flap 3, Exhaust Gas Flap, Exhaust Gas Recirculation Cooler Switch-Over Valve, Exhaust Gas Recirculation Cooling Switch-Over Valve, Exhaust Gas Recirculation Valve 1 VW Common Control State, Exhaust Gas Recirculation Valve 1, Exhaust Gas Recirculation Valve 2 VW Common Control State, Exhaust Gas Recirculation Valve 2, Exhaust Gas Recirculation Valve 3 VW Common Control State, Exhaust Gas Recirculation Valve Cooler Bypass Valve, Exhaust Gas Recirculation Valve, Exhaust Gas Treatm. Scr Injector, Exhaust Gas Treatment Scr Heating,

Exhaust Gas Turbocharger 1, Exhaust Pressure Control Valve, Exhaust Turbocharger Cntrl. Valve, Exhaust-Gas Recirculat, Actuator, Exhaust-Gas Recirculat, actuator 1, Exhaust-Gas Recirculat.actuator 2, Exhaust-Gas Recirculation Valve, Exhaust-Gas Turbocharger Ecu 1, Extend Mirror, Extender Module Test Control Value, Exterior Ambient Lighting, Exterior Light Entire Test Control Value, Exterior Lighting, Exterior Mirror Automatic Dimming, Fail Safe Light Test Control Value, FAN 1 2 Test Controlstate Data 2, Fan 1 Control Circuit, FAN 1 Test Controlstate Data 2, FAN 2 Test Controlstate Data 2, FAN 3 Test Controlstate Data 2, FAN 4 Test Controlstate Data 2, Fan After Run Relay VW Common Control State, Fan Control 1 Control Value On Off, Fan Control 1 Input Output Control Parameter, Fan Control 1 VW Common Control State, Fan Control 1, Fan Control 2 Control Value On Off, Fan Control 2 Input Output Control Parameter, Fan Control 2 VW Common Control State, Fan Control 2, Fan Control Relay Level 1 VW Common Control State, Fan Control Relay Level 2 VW Common Control State, Fan Control Relay Test Control Value On Off, Fan Control, Fill Pressure Lines, Flap Def FL Intervallbetrieb, Flap Def FL Klappenposition, Flap Dif Mid FL Intervallbetrieb, Flap Dif Mid FL Klappenposition, Flap Dif Mid FR Intervallbetrieb, Flap Dif Mid FR Klappenposition, Flap Distrib BL Intervallbetrieb, Flap Distrib BL Klappenposition, Flap Distrib BR Intervallbetrieb, Flap Distrib BR Klappenposition, Flap Floor FL Intervallbetrieb, Flap Floor FL Klappenposition, Flap Floor FR Intervallbetrieb, Flap Floor FR Klappenposition, Flap Head Up Display Test Control Value, Flap Lim BL Intervallbetrieb, Flap Lim BL Klappenposition, Flap Lim BR Intervallbetrieb, Flap Lim BR Klappenposition, Flap Mid BL Intervallbetrieb, Flap Mid BL Klappenposition, Flap Mid BR Intervallbetrieb, Flap Mid BR Klappenposition, Flap Mid FL Intervallbetrieb, Flap Mid FL Klappenposition, Flap Mid FR Intervallbetrieb, Flap Mid FR Klappenposition, Flap Pers Mid BLH Intervallbetrieb, Flap Pers Mid BLH Klappenposition, Flap Pers Mid BLV Intervallbetrieb, Flap Pers Mid BLV Klappenposition, Flap Pers Mid BRH Intervallbetrieb, Flap Pers Mid BRH Klappenposition, Flap Pers Mid BRV Intervallbetrieb, Flap Pers Mid BRV Klappenposition, Flap Pers Mid FLH Intervallbetrieb, Flap Pers Mid FLH Klappenposition, Flap Pers Mid FLV Intervallbetrieb, Flap Pers Mid FLV Klappenposition, Flap Pers Mid FRH Intervallbetrieb, Flap Pers Mid FRH Klappenposition, Flap Pers Mid FRV Intervallbetrieb, Flap Pers Mid FRV Klappenposition, Flap Pers Side FLH Intervallbetrieb, Flap Pers Side FLH Klappenposition, Flap Pers Side FLV Intervallbetrieb, Flap Pers Side FLV Klappenposition, Flap Pers Side FRH Intervallbetrieb, Flap Pers Side FRH Klappenposition, Flap Pers Side FRV Intervallbetrieb, Flap Pers Side FRV Klappenposition, Flap Ram Air FL Intervallbetrieb, Flap Ram Air FL Klappenposition, Flap Recirc B Intervallbetrieb, Flap Recirc B Klappenposition, Flap Recirc F Intervallbetrieb, Flap Recirc F Klappenposition, Flap Side FL Intervallbetrieb, Flap Side FL Klappenposition, Flap Side FR Intervallbetrieb, Flap Side FR Klappenposition, Flap Temp BL Intervallbetrieb, Flap Temp BL Klappenposition, Flap Temp BR Intervallbetrieb, Flap Temp BR Klappenposition, Flap Temp FL Intervallbetrieb, Flap Temp FL Klappenposition, Flap Temp Floor FL Intervallbetrieb, Flap Temp Floor FL Klappenposition, Flap Temp Floor FR Intervallbetrieb, Flap Temp Floor FR Klappenposition, Flap Temp FR Intervallbetrieb, Flap Temp FR Klappenposition, Flap Temp Mid B Intervallbetrieb, Flap Temp Mid B Klappenposition, Fog Light Left Test Control Value, Fog Light Rear Test Control Value, Fog Light Right Test Control Value, Fog Light Test Control Value Side Selection, Fog Light Test Control Value Start Parameter, Fog Light, Left, Fog Light, Right, Fog Lights Rear Left, Fog Lights Rear Right, Fog Lights Rear, Fog Lights, Fog-Lamps Bulb Left, Fog-Lamps Bulb Right, Footrest Adjustment Test Control Value, Footwell Flap Control Motor Left, Footwell Flap Control Motor Right, Footwell Flap Positioning Motor Actuation Control Value On Off, Footwell Illumination Front Test Control Value, Footwell Illumination Multicolor Control Value, Footwell Illumination Rear Test Control Value, Footwell Light Test Control Value, Footwell Lighting Rear Left, Footwell Lighting Rear Right, Footwell Lights Front, Footwell Lights Rear, Footwell Lights, Footwell Vent Positioning Motor Rear, Force FB Accelerator Pedal Low Version VW Common Ctrl State, Force Feedback Accelerator Pedal 3, Force Feedback Accelerator Pedal Control Value Function, Force Feedback Accelerator Pedal Control Value

Position, Force Feedback Accelerator Pedal VW Common Control State 3, Force Feedback AP Low Version, Fr Wash Pmp Ctrl Heat Wip Arms Tst Ctrl Val, Fresh Air - Air Recirculation - Air Flow Flap Ctrl Mot Setpoint, Fresh Air Blower Front, Fresh Air Blower Rear Tension, Fresh Air Blower, Fresh Air Flap Positioning Motor Control Value On Off, Fresh/circulating Air Flap, Front Acoustic Signal Frequency, Front Acoustic Signal Volume, Front Air Distr. Flap Ctrl. Motor, Front Axle Torque Request, Front Centre Console Ambient Light 1, Front DS Door Trim Ambient Light., Front Fog Lights, Front Footwell Lighting, Front Fresh Air Blower, Front Left ABS Inlet Valve Control Value On OFF, Front Left ABS Inlet Valve Front Left ABS Inlet Valve, Front Left ABS Inlet Valve VW Local Control State, Front Left ABS Outlet Valve Control Value On OFF, Front Left ABS Outlet Valve VW Local Control State, Front Left Abs Solenoid Valve, Front Left Turn Signal Indicator Lamp 2, Rear Left Indicator La, Front Lid Release Motor Control Value, Front Parking Aid Loudspeaker Control Value, Front Parking Aid Loudspeaker VW Common Control State, Front Parking Aid Loudspeaker, Front Parking Aid Warning Buzzer, Front PS Door Trim Ambient Light., Front Right ABS Inlet Valve Control Value On OFF, Front Right ABS Inlet Valve Front Right ABS Inlet Valve, Front Right ABS Inlet Valve VW Local Control State, Front Right ABS Outlet Valve Control Value On OFF, Front Right ABS Outlet Valve VW Local Control State, Front Right Abs Solenoid Valve, Front Right Center Console Area Control Value, Front Right Turn Signal Indicator Lamp 2, Rear Right Indicator, Front Sunroof: Close/Lower, Front Sunroof: Open/Raise, Front Washer Pump Control Unit Front Washing Test Control Value, Front Washer Pump Ctrl Unit Heat Wiper Arms Test Control Value, Front Washing Test Control Value, Front Wiper Service Mode/Position, Front Wiper Tear Wiping, Front-Passenger Airbag Indicator Lamp (off), Frs Air - Air Recirculation - Air Flow Flap Ctrl Mot Inp O-P Co, Frs Air - Air Recirculation - Air Flow Flap Ctrl Mot Setpoint, Frs./air Rec/air Flw.fl.ctrl.mot., Fuel Cooling Relay, Fuel Evap. Shutoff Valve, Fuel Evaporation Shutoff Valve, Fuel Evaporation/Regeneration Valve, Fuel Injector 1, Fuel Injector 2, Fuel Injector 3, Fuel Injector 4, Fuel Level Display, Fuel Metering Unit VW Common Control State, Fuel Metering Valve, Fuel Pressure Control Valve, Fuel Pressure Reduction, Fuel Pressure Regulation, Fuel Pressure Regulator 2 VW Common Control State, Fuel Pressure Regulator 2, Fuel Pressure Regulator Diesel VW Common Control State, Fuel Pressure Regulator Diesel, Fuel Pressure Regulator Valve, Fuel Pressure Regulator VW Common Control State, Fuel Pressure Regulator, Fuel Pump Electronics Signal Line, Fuel Pump Relay Control Circuit, Fuel Pump Relay VW Common Control State, Fuel Pump Relay, Fuel Pump, Fuel Quantity Control Valve, Fuel Quantity Solenoid Valve, Fuel Tank Breather Valve: Actuation, Fuel Tank Cap: Lock, Fuel Tank Cap: Unlock, Fuel Tank Flap Lock Control Value, Fuel Tank Flap Unlock Control Value, Fuel Tank Isolation Valve VW Common Control State, Fuel Tank Isolation Valve, Fuel Tank Vent Valve VW Common Control State, Fuel Tank Vent Valve, Fun Lmp Autohold Btn Fun Lmp Autohold Btn, Fun Lmp Park Brk Btn Fun Lmp Park Brk Btn, Function Lamp For Autohold Button Fun Lamp For Autohold Button, Function Lamp For Autohold Button, Function Lamp Parking Brake Button, Function Lamps (Deactivation), Function Lmp For Autohold Btn IO Ctrl Opt Fun Lmp For Autohold, Function Lmp Parking Brake Button Fun Lmp Parking Brake Button, Function Lmp PK Brk Button IO Ctrl Opt Fun Lmp PK Brk Button, Function Test (w/o Reverse Gear), Function Test All Valves Control Value On Off, Function Test All Valves Input Output Control Parameter, Function Test Ebkv Stage, Functional Illuminat One Test Control Value, Functional Illuminat Two Test Control Value, Further Function Lights, FV Safe State Simulation Control Value, Gear Oil Coolant Pump VW Common Control State, Gear Oil Coolant Pump, Gear Oil Cooling Valve Close Control Value, Gear Oil Cooling Valve Open Control Value, Gear Oil Cooling Valve Open VW Common Control State, Gear Selection Value 1, Gear Selection Value 2, Gear Selection Value 3, Gearbob Hydraulic Pump, Gearbox Coolant Valve, Generator: Speci?ed Generator Voltage 10.6 V, Generator: Speci?ed Generator Voltage 15.0 V, Glovebox Unlocking Motor, Glow Control Unit 1, Glow Control Unit 2, Glow Plug Control Module 1 VW Common Control State, Glow Plug Control Module 1, Glow Plug Control Module 2 VW Common Control State, Glow Plug Control Module, Glow Plug Indicator Light, Glow Plug Pre-Heat

Indicator, Glow Plug Relay, GNSS Receiver Restart Control Value, Gong, Gradual Rear Lid Closing, Gradual Rear Lid Opening, Green Function Lamp Control State, Green Indicator Lamp Control Value On Off, Green Indicator Lamp For Lane Departure Warning Control Value, Green Indicator Lamp For Lane Departure Warning, Haldex Trans Act Ctrl Val Haldex Trans Act, Hat Shelf Speaker, Hazard Warn Light SW Functional Illum Tst Ctrl Val, Hazard Warng. System Indic. Lamp, Hazard Warning Light Switch Functional Illum Test Ctrl Value, Hazard Warning System Indicator Light Test Control Value, HDC Indicator Lamp, Head Restraint Adjustm. To Front, Head Restraint Upward Adjustment, Headlamp Cleaning System Relay, Headlamp Fan 1 Test Control Value, Headlamp Fan 2 Test Control Value, Headlamp Fans Test Control Value, Headlamp Left High Beam Segment Control Test Control Value, Headlamp Left Low Beam Segment Control Test Control Value, Headlamp Right High Beam Segment Control Test Control Value, Headlamp Right Low Beam Segment Control Test Control Value, Headlight Left Power Supply Test Control Value, Headlight Right Power Supply Test Control Value, Headlight Washer Pump, Headlight Washer System, Headlight Washer Test Control Value, Headrest Adjustment Test Control Value, Headrest Height Adjustment Test Control Value, Headrest Longitudinal Adjustment Test Control Value, Heat Regulation Valve Left, Heat Regulation Valve Right, Heated Front Window Indicator Light Test Control Value, Heated Front Window Test Control Value, Heated Rear Window Activation, Heated Rear Window Indicator Light Test Control Value, Heated Rear Window Test Control Value, Heated Rear Window, Heated Seat Front Left, Heated Seat Front Right, Heated Seat Level 2 to 1 Reduction Time, Heated Seat Level 3 to 2 Reduction Time, Heated Seat Thumb Wheel Temp Setting 2, Heated Seat Thumb Wheel Temp Setting 3, Heated Steering Wheel Activation Control Value, Heated Steering Wheel, Heated Steering Wheel, Activation Control Value LRH, Heated Steering Wheel, Activation, Heated Windscreen Relay Test Control Value, Heated Windshield, Heated Wiper Rack Test Control Value, Heated Wiper Rack Test Input Output Control Parameter, Heating Element Door Test Control Value Heating Element 1 Door, Heating Element Door Test Control Value Heating Element 2 Door, Heating Support Pump VW Common Control State, Heating Support Pump, Heating Test Control Value, High Beam Test Control Value, High Beam, High Pressure Valve Rear Axle Control Value On OFF, High Voltage Heater Test Control Value On Off, High Voltage Heater Test Input Output Control Parameter, High Voltage Heater Test, High-Beam Headlight, Left, High-Beam Headlight, Right, Highbeam Test Controlstate Data 2, High-Beams Bulb Left, High-Beams Bulb Right, High-Output Coolant Preheat Relay, High-Pressure Inj. Valve (cyl. 1), High-Pressure Inj. Valve (cyl. 2), High-Pressure Inj. Valve (cyl. 3), High-Pressure Inj. Valve (cyl. 4), High-Pressure Inj. Valve (cyl. 5), High-Pressure Inj. Valve (cyl. 6), Highside Channel 1 Test Control Value, Highside Channel 2 Test Control Value, Highside Channel 3 Test Control Value, Highside Channel 4 Test Control Value, Highside Channel Test Control Value, Hill Descent Assist Indicator Light Test Control Value, Hill Hold Control (HHC), Hill Hold Control Button Led, Hill Hold Control Indicator Lamp, Horn Relay, Horn, Htd Str Wheel, Act Inp O-P Ctrl Parameter, Hv Batt.: Sv 1 Coolg.sys.opening, Hv Batt.: Sv 2 Coolg.sys.opening, Hv Batt.:sv 1 Cooling Sys.closing, Hv Batt.:sv 2 Cooling Sys.closing, HV Battery Charge/discharge Current, Hv Battery Coolant Pump, Hv Battery: Fan Actuation, Hv Battery: Vent Flap 1, Hv Battery: Vent Flap 2, Hv System: Auxiliary Coolant Pump, HVAC Test, Hyb EV Bat Pack Cool Ctrl VIv A Tst Ctrl Val On Off, Hyb EV Bat Pack Cool Ctrl Vlv B Tst Ctrl Val On Off, Hyb EV Bat Pack Cool Ctrl Vlv B Tst Inp O-P Control Parameter, Hyb EV Bat Pack Cool Ctrl Vlv C Tst Ctrl Val On Off, Hyb EV Battery Pack Cool Ctrl Valve A Test Control Value On Off, Hyb EV Battery Pack Cool Ctrl Valve B Test Control Value On Off, Hyb EV Battery Pack Cool Ctrl Valve C Test Control Value On Off, Hydraulic Pump Hydraulic Pump, Idle Speed Adjustment Adjustment Value Idle Speed, Idle Speed Adjustment Nmot Sb Q10 8 Bits Calibration Data, Idle Speed Adjustment VW Common Control State, Ign Ky Withdrawal Lock, Act VW Com Ctrl St, Ignition Key Removal Lock, Illum Op And Disp Tst Ctrl Val On Off, Illum Op And Disp Tst VW Com Ctrl St, Illum Telephone Op Functional Illum Op, Illumination Control Value, Illumination Operating And Disp Unit Test VW Common Ctrl State,

Illumination Operating And Display Unit Test Ctrl Value On Off, Illumination Periodic Signal Control Value, Illumination Selector Lever Position Display Unit Data, Illumination Telephone Operating Unit Control Value, Illumination, Inclination Sensor Indicator Light, In-Cylinder Flow Flap, Ind Lamp For Start Stop Operation Or Elec Dr Test Ctrl Value, Ind Lamp In Electronic Parking Brake Button Ctrl Value On Off, Ind Lmp Electromechanical Park Brk Ind Lmp Electromechanical P, Ind Lmp Electromechanical Park Brk VW Com Ctrl St, Ind Lmp In Elec Park Brk Btn Ctrl Val On Off, Ind Lmp Malf Electromechani Park Brk Ind Lmp Malf Electromecha, Ind Lmp Malf Electromechanical Park Brk VW Com Ctrl St, Ind Lmp Rr Tilting Sunroof Tst Ctrl Val On Off, Ind Lmp Strt St Op Or Elec Dr Tst Ctrl Val, Indicator Lamp Auto Hold Control Value, Indicator Lamp Auto Hold Indicator Lamp Auto Hold, Indicator Lamp Auto Hold, Indicator Lamp For Hold Assist Control Value On OFF, Indicator Lamp Park Brake Button Control State, Indicator Light For Automated Driving Test Control Value, Indicator Light For Auxiliary Water Heating Test Control Value, Indicator Light For Engine Sound Generation Test Control Value, Indicator Light For Glow Control VW Common Control State, Indicator Light For Glow Control, Indicator Light For Steering Wheel Heater Test Control Value, Indicator Lmp For Electromechanical PK Brk Ind Lmp For Electrom, Indicator Lmp Malf Electromechanical PK Brk Ind Lmp Malf Electr, Indirect Ventilation Flap Control Motor, Indirect Ventilation Flap Motor Setpoint, Individ. Matrix Headlamp Segment, Individual Segment Control Matrix Headlamp Control Value, Individual Segment Control Matrix Headlamp, Injection Valve 1, Injection Valve 2, Injection Valve 3, Injection Valve 4, Injection Valve 5, Injection Valve 6, Injection Valve Cylinder 1, Injection Valve Cylinder 2, Injection Valve Cylinder 3, Injection Valve Cylinder 4, Injection Valve Cylinder 5, Injection Valve Cylinder 6, Injector Valve 1 VW Common Control State, Injector Valve 1, Injector Valve 10 VW Common Control State, Injector Valve 10B Actuator, Injector Valve 10B Position, Injector Valve 11 VW Common Control State, Injector Valve 11B Actuator, Injector Valve 11B Position, Injector Valve 12 VW Common Control State, Injector Valve 12B Actuator, Injector Valve 12B Position, Injector Valve 13 Actuator, Injector Valve 13 Position, Injector Valve 13B Actuator, Injector Valve 13B Position, Injector Valve 14 Actuator, Injector Valve 14 Position, Injector Valve 14B Actuator, Injector Valve 14B Position, Injector Valve 15 Actuator, Injector Valve 15 Position, Injector Valve 15B Actuator, Injector Valve 15B Position, Injector Valve 16 Actuator, Injector Valve 16 Position, Injector Valve 16B Actuator, Injector Valve 16B Position, Injector Valve 1B Actuator, Injector Valve 1B Position, Injector Valve 2 VW Common Control State, Injector Valve 2, Injector Valve 2B Actuator, Injector Valve 2B Position, Injector Valve 3 VW Common Control State, Injector Valve 3, Injector Valve 3B Actuator, Injector Valve 3B Position, Injector Valve 4 VW Common Control State, Injector Valve 4, Injector Valve 4B Actuator, Injector Valve 4B Position, Injector Valve 5 VW Common Control State, Injector Valve 5, Injector Valve 5B Actuator, Injector Valve 5B Position, Injector Valve 6 VW Common Control State, Injector Valve 6, Injector Valve 6B Actuator, Injector Valve 6B Position, Injector Valve 7 VW Common Control State, Injector Valve 7, Injector Valve 7B Actuator, Injector Valve 7B Position, Injector Valve 8 VW Common Control State, Injector Valve 8, Injector Valve 8B Actuator, Injector Valve 8B Position, Injector Valve 9 VW Common Control State, Injector Valve 9B Actuator, Injector Valve 9B Position, Injector Valve MPI 1 VW Common Control State, Injector Valve MPI 1, Injector Valve MPI 10 VW Common Control State, Injector Valve MPI 2 VW Common Control State, Injector Valve MPI 2, Injector Valve MPI 3 VW Common Control State, Injector Valve MPI 3, Injector Valve MPI 4 VW Common Control State, Injector Valve MPI 4, Injector Valve MPI 5 VW Common Control State, Injector Valve MPI 5, Injector Valve MPI 6 VW Common Control State, Injector Valve MPI 6, Injector Valve MPI 7 VW Common Control State, Injector Valve MPI 8 VW Common Control State, Injector Valve MPI 9 VW Common Control State, Inlet Camsh. Timing Control (b1), Inlet Camsh. Timing Control (b2), Inlet Camsh.control Solen. Valve, Inlet Valves Front Left ABS Inlet Valve, Inlet Valves Front Right ABS Inlet Valve, Inlet Valves IO Control Option Front Left ABS Inlet Valve, Inlet Valves IO Control Option Front Right ABS Inlet Valve, Inlet Valves IO Control Option Rear Left ABS Inlet Valve, Inlet Valves IO Control Option Rear Right ABS Inlet Valve, Inlet Valves Rear Left ABS

Inlet Valve, Inlet Valves Rear Right ABS Inlet Valve, Inline Fuel Pump Relais VW Common Control State, Inline Fuel Pump Relays, Instrument Cluster Function Lamp (Activation), Instrument Cluster Lamp Test, Instrument Cluster Red Malfunction Lamp (Activation), Instrument Cluster Yellow Malfunction Lamp (Activation), Instrument Cluster: Contour Lighting, Instrument Lighting Test Control Value Klemme 58xs, Instrument Lighting Test Control Value Klemme 58xt, Instrument Lighting Test Control Value Start Parameter, Int Aerial 1 Entry And Strt Sys Diag Ctrl Val, Int Aerial 2 Entry And Strt Sys Diag Ctrl Val, Intake Air Control Valve, Intake Air Switch Solenoid Valve, Intake Man./in-Cyl. Flow Flap 2, Intake Manifold Flap, Intake Manifold Runner Flap VW Common Control State, Intake Manifold Runner, Intake-Man./in-Cylinder Flow Flap, Interior Aerial 1 For Entry And Start System Diag Ctrl Value, Interior Aerial 2 For Entry And Start System Diag Ctrl Value, Interior Ambient Lighting, Interior And Function Lighting, Interior Door Handle Illumination, Interior Illumination, Interior Light Dimming Test Control Value, Interior Lighting (Terminal 30), Interior Lighting, Interior Lights Dimming (Terminal 58d), Interior Lights Dimming, Interior Monitoring Indicator Light Test Control Value, Interior Monitoring Indicator Light, Interior Monitoring System Indicator Lamp, Interior Monitoring Vehicle Type, Interior Rear Light, Interior Temp Sensor Fan, Internal Blower Control Control Value Fan Level, Internal Blower Control Control Value On Off, Internal Blower Control Fan Level, Internal Blower Control, Iocontrol Particle Filter Regen Pump VW Common Ctrl State, Ionisator Front Ionisator Aus-An, Ionisator Rear Ionisator Aus-An, Ioniser Test Control Value, Ionizer Test Control Value, Keyless Antennas: Access/start Authorization, Lamp For Signature Light Left Power Supply Test Control Value, Lamp For Signature Light Right Power Supply Test Control Value, Lamp Test, Lamps For Vent Illumination Test Control Value, Lane Change Assist Warning Lamp In Driver Side Exterior Mirror, Lane Change Assist Warning Lamp In Front Pass Side Ext Mirror, Lane Change Assist Warning Lamp Instrument Cluster, Lane Change Assist Warning Lamp, Lane Chng Asst Warn Lmp In Lt Extrior Mir Ctrl Val On Off, Lane Chng Asst Warn Lmp In Lt Extrior Mir Ctrl Val, Lane Chng Asst Warn Lmp In Rt Extrior Mir Ctrl Val, Lane Chng Asst Warn Lmp Inst Clus Ctrl Val, Lane Departure Warning Indicator, Lck Elec Act Ctrl Val Haldex Trans Act, Idle speed, Le. Dayt.driv./side Light Led Power Mod., Le. Lgt.distr.: Country Road Lgt., Le. Light Distr.: Light/dark Lim., Leak Detection Pump, LED Channel 1 Test Control Value, LED Channel 2 Test Control Value, LED Channel 3 Test Control Value, LED Channel 4 Test Control Value, LED Door Opening Alert Test Control Value, Led Headlamp Power Module Left Power Supply Test Control Value, Led Headlamp Power Module Right Power Supply Test Control Value, Led Wiper Switch, LED-Ring Of Adaptive Cruise Control, Left Cornering Light: Dimming, Left Daytime Driving Light Bulb 2, Left Daytime Driving Light, Left Daytime Driving/side Light, Left Footwell Flap Positioning Motor Control Value On Off, Left Head Area Heating, Left Indirect Ventilation Flap Motor Control Value On Off, Left Light Distr.: Motorway Light, Left Light Distr.: Urban Light, Left Main Beam Screen, Left Rear Light, Left Rear Upper Body Vent Motor Control Value On Off, Left Side 2nd Row Actuator Test Precrash Pretensioner, Left Side Actuator Test Precrash Pretensioner, Left Side Light/dayt. Driv. Light Bulb 2, Left Side Light: 1, Left Side Light: 2, Left Side Vent Motor Control Value On Off, Left Static Cornering Light, Left Temperature Flap Control Motor Control Value On Off, Left Temperature Flap Control Motor Setpoint, Left Temperature Flap Ctrl Motor Input Output Control Parameter, Left Valve For Engine Bearing, Left Window Defroster Flap Positioning Motor Ctrl Value On Off, Lens Heater Control Value, Lft Light Distr.: Aut. Main Beam, License Plate Light, License-Plate Lights, Lift Sunroof, Light Control Module Left Power Supply Test Control Value, Light Control Module Right Power Supply Test Control Value, Light Dist Left Headlamp Ctrl Value Light Distribution Target, Light Dist Right Headlamp Ctrl Value Light Distribution Target, Light Distribution Headlamp Control Value, Light Distribution Left Headlamp Control Value, Light Distribution Right Headlamp Control Value, Lighting/Illumination, LIN Heck-PTC Kanal A Control State, LIN Heck-PTC Kanal B Control State, Line diagnostics Control Value, LKL1 Actuator Diagnosis Control Value LED, LKL2 Actuator Diagnosis Control Value LED, Load Management, Lock Solenoids For Selector Lever Data, Logic

Channel 1 Test Control Value, Logic Channel 2 Test Control Value, Loudspeaker Test Acoustic Loudspeaker Test Channel Selection, Loudspeaker Test Acoustic Test Frequency, Loudspeaker Test Acs Ctrl Val Loudspeaker Test Chn Selection, Loudspeaker Test, Low Beam Entire Control Value, Low Beam Lamp Left, Low Beam Lamp Right, Low Beam Re?ector Motor Left, Low Beam Re?ector Motor Right, Low Beam Shutter Left Test Control Value, Low Beam Shutter Right Test Control Value, Low Beam Shutter Test Control Value, Low Beams (Left/Right), Low Pressure EGR Exhaust Flap Actuator VW Common Control State, Low Pressure EGR Exhaust Flap Actuator, Lowbeam Test Controlstate Data 2, Lower Beam Left Test Control Value, Lower Beam Right Test Control Value, Lower Beam Test Control Value Side Selection, Lower Beam Test Control Value Start Parameter, Lower Beam Test Control Value, Lower Vehicle Front Left Control Value Onoff, Lower Vehicle Front Right Control Value Onoff, Lower Vehicle Rear Left Control Value, Lower Vehicle Rear Right Control Value Onoff, Low-Output Coolant Preheat Relay, Lt B-Pillar And Footwell Shut Off Flap Motor Ctrl Value On Off, Lt B-Pillar And FW Shut Off Flap Mot Ctrl Val On Off, Lt Footwell Temperature Flap Positioning Mot Ctrl Value On Off, Lt FW Temp Flap Positioning Mot Ctrl Val On Off, Lt Win Defroster Flap Positioning Mot Ctrl Val On Off, Lug Comp Aerial Entry And Strt Sys Diag Ctrl Val, Lug Comp Emerg Rel Ind Lmp Tst Ctrl Val, Lug Compartment Aerial For Entry And Strt Sys Diag Ctrl Value, Luggage Compartment Illumination Front Test Control Value, Luggage Compartment Light Test Control Value, Lumbar Support Height Adjustment Test Control Value, Lumbar Support Height Adjustment Test Direction Of Movement, Lumbar Support Height Adjustment, Lumbar Support Lngitdnl Adj Tst Dir Movement, Lumbar Support Longit. Adjustment, Lumbar Support Longitudinal Adjustment Test Control Value, LWR Position Test Controlstate Data 2, Mag Clutch For Supercharger Air Gap Test VW Common Ctrl State, Magnetic Clutch For Air Condition Control Value, Magnetic Clutch For Air Condition Input Output Ctrl Parameter, Magnetic Clutch For Air Condition Setpoint, Magnetic Clutch For Air Condition VW Common Control State, Magnetic Clutch For Air Condition, Magnetic Clutch For Supercharger VW Common Control State, Magnetic Clutch For Supercharger, Main Beam Activation Control Value On Off, Main Beam Activation Control Value, Main Beam Activation, Main Beam Assist. Indicator Lamp, Main Beam Left Test Control Value, Main Beam Right Test Control Value, Main Beam Test Control Value Side Selection, Main Beam Test Control Value Start Parameter, Main Beam, Main Relay, Malfunction Indication Light, Malfunction Indicator Lamp VW Common Control State, Malfunction Indicator Lamp, Manoeuvre Light Request Control Value 1, Map Controlled Eng Cooling Sys Therm VW Com Ctrl St, Map Controlled Eng Cooling Sys Thermostat VW Common Ctrl State, Mass Control Valve Relay VW Common Control State, Mass Control Valve Relay, Matrix Headlamp Reference Segment, Matrixbeam Test Control Value, Maximum Cooling Output, Maximum Heat Output, Maximum Heater Output, Maximum Refrigerating Output, Mechanical System Display Unit 1, Microph. Signal Via Audio Output, Microphone Test, Midrange Speaker Front Left Control Value, Midrange Speaker Front Left, Midrange Speaker Front Right Control Value, Midrange Speaker Front Right, Midrange Speaker Front, Midrange Speaker Rear Left Control Value, Midrange Speaker Rear Left, Midrange Speaker Rear Right Control Value, Midrange Speaker Rear Right, Midrange/Woofer Loudspeaker Rear Left, Midrange/Woofer Loudspeaker Rear Right, Midrange/Woofer Loudspeaker Rear, Mirror Adjusting Motor, Mirror Adjustment Move Down Actuation Time, Mirror Adjustment Move Down Start Parameter, Mirror Adjustment Move Left Actuation Time, Mirror Adjustment Move Left Start Parameter, Mirror Adjustment Move Right Actuation Time, Mirror Adjustment Move Right Start Parameter, Mirror Adjustment Move Up Actuation Time, Mirror Adjustment Move Up Start Parameter, Mirror Adjustment Test Control Value, Mirror Dimming Control Value On Off, Mirror Dimming Control Value, Mirror Folding (In) Motors, Mirror Folding (Out) Motors, Mirror Folding Control Actuation Time, Mirror Folding Control Value, Mirror Folding Control Start Parameter, Mirror Folding Motor, Mirror Function Test, Mirror Heater, Mirror Heating Control Actuation Time, Mirror Heating Control Control Value, Mirror Heating Control Start Parameter, Mirror Heating, MMI Display Request, Temperature Driver, Mmi Display

Temp. Setting Actuat., Motor Control Control Value Select Motor, Move Headlamp Horizontally Test Control Value, Move Headlamp Vertically Test Control Value, Move Left Headlamp Horizontally Control Value, Move Left Headlamp Horizontally, Move Left Headlamp Vertically Control Value Vertical Position, Move Left Headlamp Vertically Control Value, Move Left Headlamp Vertically, Move Lt Headlamp Horizontally Ctrl Val Horizontal Tar Position, Move Right Headlamp Horizontally Control Value, Move Right Headlamp Horizontally, Move Right Headlamp Vertically Control Value Vertical Position, Move Right Headlamp Vertically Control Value, Move Right Headlamp Vertically, Move Rt Headlamp Horizontally Ctrl Val Horizontal Tar Position, Multi Contour Seat Driver Side System Function Test Ctrl Value, Multi Contour Seat Passenger Side System Fun Test Ctrl Value, Multi Contour St Dr Sd Sys Fun Tst Ctrl Val, Multi Contour St Pass Sd Sys Fun Tst Ctrl Val, Multi-Contour Seat Compressor, Multifunction Steering Wheel, Dimming, Multimedia Operating Unit: Contour Lighting, Mute Entertainment, Near Field Communication Antenna Test Control Value, Near Field Communication Antenna Test Ctrl Val Vert Position, Neck Heating Left Control Value, Neck Heating Right Control Value, Oil Level Warning Lamp, Oil Pressure Control Valve, Oil Pressure Regulation Valve, Oil Pressure Valve VW Common Control State, Oil Pressure Valve, Oil-Pressure Indicator Lamp, Online Service Transmiss. Config., Op And Disp A-C Rr Haptic FB Tst Ctrl Val, Op And Disp A-C Rr Speaker Tst Ctrl Val, Op And Disp Units For Air Conditioning Speaker Test Ctrl Value, Open Converter Clutch Control Value, Open Luggage Compartment Cover Control Value, Open Rear Lid Control Value, Open Sun Blind, Open Sunroof, Open The Rear Lid, Operating And Display Units For A-C Speaker Test Control Value, Operating Unit Button Illuminat., Operating Unit Illumination, Output 1 For Exterior Lighting Test Control Value, Output 10 For Exterior Lighting Test Control Value, Output 11 For Exterior Lighting Test Control Value, Output 12 For Exterior Lighting Test Control Value, Output 13 For Exterior Lighting Test Control Value, Output 14 For Exterior Lighting Test Control Value, Output 15 For Exterior Lighting Test Control Value, Output 16 For Exterior Lighting Test Control Value, Output 17 For Exterior Lighting Test Control Value, Output 18 For Exterior Lighting Test Control Value, Output 19 For Exterior Lighting Test Control Value, Output 2 For Exterior Lighting Test Control Value, Output 20 For Exterior Lighting Test Control Value, Output 21 For Exterior Lighting Test Control Value, Output 22 For Exterior Lighting Test Control Value, Output 23 For Exterior Lighting Test Control Value, Output 3 For Exterior Lighting Test Control Value, Output 4 For Exterior Lighting Test Control Value, Output 5 For Exterior Lighting Test Control Value, Output 6 For Exterior Lighting Test Control Value, Output 7 For Exterior Lighting Test Control Value, Output 8 For Exterior Lighting Test Control Value, Output 9 For Exterior Lighting Test Control Value, Output Tests (03), Outside Warning Light/Door Exit Light Rear Right, Parallel Parking Assistance Indicator Lamp, Park Assist Activation Of Partner Control Units Control Value, Park Brk Mot Lt Closing Stepwise Park Brk Mot Lt Closing Stepw, Park Brk Mot Lt Closing Stepwise VW Com Ctrl St, Park Brk Mot Rt Closing Stepwise Park Brk Mot Rt Closing Stepw, Park Brk Mot Rt Closing Stepwise VW Com Ctrl St, Park Brk Motors Closing Stepwis Park Brk Motors Closing Stepwis, Park Lck Sol Tst Ctrl Val ENUM Park Lck Sol, Parked Wiper And Washer let Heating Test Control Value, Parking Aid Activation Control Value, Parking Aid Activation VW Common Control State, Parking Aid Activation, Parking Aid Button Indicator Light Test Control Value 1, Parking Aid Button Indicator Light Test, Parking Aid Button, (control Lamp): Actuation, Parking Aid Warning Chime Front, Parking Aid Warning Chime, Parking Aid Warning Lamp Control Value, Parking Aid Warning Lamp VW Common Control State, Parking Aid Warning Lamp, Parking Aid, Loudspeaker, Parking Aid: Activation, Parking Assistant Indicator Lamp, Parking Assistant Warning Lamp Control Value, Parking Assistant Warning Lamp, Parking Brake Button Led, Parking Brake Close (Activation), Parking Brake Close (Deactivation), Parking Brake Close Left (Activation), Parking Brake Close Right (Activation), Parking Brake Electric Motor Speed, Parking Brake Indicator Lamp, Parking Brake Motor Direction Of Rotation, Parking Brake Motor Maximum Current, Parking Brake Motor PWM Pulse Duty Factor 1, Parking Brake Motors Closing Stepwise, Parking Brake Motors Parking Brake Motors, Parking Brake Warning Lamp,

Parking Brk Mot Lt Closing Stepwise IO Ctrl Opt PK Brk Mot Lt C, Parking Brk Mot Lt Closing Stepwise PK Brk Mot Lt Closing Stepw, Parking Brk Mot Rt Closing Stepwise IO Ctrl Opt PK Brk Mot Rt C, Parking Brk Mot Rt Closing Stepwise PK Brk Mot Rt Closing Stepw, Parking Brk Motors Closing Stepwise IO Ctrl Opt PK Brk Motors C, Parking Brk Motors Closing Stepwise PK Brk Motors Closing Stepw, Parking Light Test 2 Control Value, Parking Light Test Control Value, Parking Lights LED Module Control Circuit Left, Parking Lights LED Module Control Circuit Right, Parking Lights Left Front, Parking Lights Left, Parking Lights Right Front, Parking Lights Right, Parking Lights, Parking Lock Solenoid Activation VW Common Control State, Parking Lock Solenoid Test Parking Lock Solenoid Test, Parking Steering Ass. Indic. Lamp, Parking-Aid Indicator Lamp, Particulate Filter Fault Lamp, Particulate Filter Indicator Lamp, Pass Actual Ambient Temp Value Input Output Ctrl Parameter, Pass Actual Ambient Temperature Value Angle Type, Pass Actual Ambient Temperature Value Control Value On Off, Pass.side Window Lifter, Closing, Pass.side Window Lifter, Opening, Passenger Airbag Off Display, Passenger- Airbag-Off Display Control Onoff, Passenger Side Multi-Contour Seat: Functional Test, Pause Display, Permanent Driving Lights Test Control Value, Pilot lamp for pre-glow time, Piston Cooling Jet Control Valve VW Common Control State, Piston Cooling Jet Control Valve, Piston Cooling Jet Solenoid Valve, Pixel Error Test, Pixel Failure Test Control Value, PODS Serial Number, Position Front Window Wiper Test Control Value, Positioning Mot Air Recirculation Flap VW Com Ctrl St, Positioning Mot Center Lt Vent Flap VW Com Ctrl St, Positioning Mot Center Rt Vent Flap VW Com Ctrl St, Positioning Mot Indirect Vent Flap VW Com Ctrl St, Positioning Mot Lt FW Flap VW Com Ctrl St, Positioning Mot Lt FW Temp Flap VW Com Ctrl St, Positioning Mot Lt Sd Vent Flap VW Com Ctrl St, Positioning Mot Lt Temp Flap VW Com Ctrl St, Positioning Mot Rr Lt Air Vol Flap VW Com Ctrl St, Positioning Mot Rr Lt Temp Flap VW Com Ctrl St, Positioning Mot Rr Rt Air Vol Flap VW Com Ctrl St, Positioning Mot Rr Rt Temp Flap VW Com Ctrl St, Positioning Mot Rr Temp Flap VW Com Ctrl St, Positioning Mot Rt FW Flap VW Com Ctrl St, Positioning Mot Rt FW Temp Flap VW Com Ctrl St, Positioning Mot Rt Sd Vent Flap VW Com Ctrl St, Positioning Mot Rt Temp Flap VW Com Ctrl St, Positioning Motor For Defroster Flap, Positioning Motor For Fresh Air Flap, Positionlight Test Controlstate Data 2, Power Latching System Short Test Control Value, Power Latching System Test Control Value, Power Sockets Control Test Control Value, Power Supply LMS Left Control Value, Power Supply LMS Right Control Value, Powermeter Display Test, Preheating Indicator Lamp, Premium Testbild 1, Premium Testbild 2, Premium Testbild 3, Pressure Test, Ps Belt Buckle Illumination, PTC 1500W Setpoint, PTC Heating Element 1 VW Common Control State, PTC Heating Element 1, PTC Heating Element 2 VW Common Control State, PTC Heating Element 2, PTC Heating Element 3 VW Common Control State, Pulse-wheel test, Pump 1 Refrigerant Circulation Test Input Output Ctrl Parameter, Pump 2 Refrigerant Circulation Test Input Output Ctrl Parameter, Pump For All Wheel Drive Electronic Valve 1, Pump For All Wheel Drive Electronic Valve 2, Pump For All Wheel Drive Electronic Voltage Value, Push Button Leds Control Value, PWM Signal Belt, Quiescent Current Analysis, Radiator Blind, Radiator Fan 1, Radiator Fan 2, Radiator Fan Actuation 1, Radiator Fan Actuation 2, Radiator Fan Actuation, Radiator fan control 1 start parameter, Radiator fan control 2 start parameters, Radiator Fan Relay 1, Radiator Fan Relay 2, Radiator Fan, Radiator Roller Blind Control VW Common Control State, Radiator Shutter Control 2 VW Common Control State, Radiator Shutter Control 2, Radiator Shutter Control 3 VW Common Control State, Radiator Shutter Control 3, Radiator Shutter Control 4 VW Common Control State, Radiator Shutter Control 4, Radiator Shutter Control Value On Off, Radiator Shutter Control Input Output Control Parameter, Radiator Shutter Control VW Common Control State, Radiator Shutter Control, Rail Pressure Reduction, Range Display Test, Re. Temp. Door Positioning Motor, Read Configuration, Reading Lights, Rear Acoustic Signal Frequency, Rear Acoustic Signal Volume, Rear Air Diffus Positioning Motor Control Value On Off, Rear Air Recirculation Flap Positioning Motor Ctrl Value On Off, Rear Blower Activation Control Value On Off, Rear Blower Activation Input Output Control Parameter, Rear Blower Activation Setpoint, Rear

Centre Belt Catch Lighting, Rear Dr.side Pw: Closing Signal, Rear Dr.side Pw: Open Signal, Rear DS Door Trim Ambient Light., Rear Exhaust Gas Flap, Rear Fog Light, Rear Footwell Lights, Rear Indicator Lamp, Rear Left ABS Inlet Valve Control Value On OFF, Rear Left ABS Inlet Valve Rear Left ABS Inlet Valve, Rear Left ABS Inlet Valve VW Local Control State, Rear Left ABS Outlet Valve Control Value On OFF, Rear Left ABS Outlet Valve VW Local Control State, Rear Left Abs Solenoid Valve, Rear Left Belt Catch Lighting, Rear Left Lock Motor, Rear Left Seat Ventilation, Rear Left Temperature Flap Positioning Motor Ctrl Value On Off, Rear Lid Connection Test Control Value Orientation Value, Rear Lid Power Latching System, Rear Lid Power Latching Test Control Value, Rear Light Test Control Value, Rear Light Trailer Left Test Control Value, Rear Light Trailer Right Test Control Value, Rear Parking Aid Loudspeaker Control Value, Rear Parking Aid Loudspeaker VW Common Control State, Rear Parking Aid Loudspeaker, Rear Pass.side Pw: Closing Signal, Rear Pass.side Pw: Open Signal, Rear PS Door Trim Ambient Light., Rear Right ABS Inlet Valve Control Value On OFF, Rear Right ABS Inlet Valve Rear Right ABS Inlet Valve, Rear Right ABS Inlet Valve VW Local Control State, Rear Right ABS Outlet Valve Control Value On OFF, Rear Right ABS Outlet Valve VW Local Control State, Rear Right Abs Solenoid Valve, Rear Right Belt Catch Lighting, Rear Right Lock Motor, Rear Right Seat Ventilation, Rear Right Temperature Flap Positioning Motor Ctrl Value On Off, Rear Roller Blind Test Control Value, Rear Spoiler Indicator Light Test Control Value, Rear Spoiler Position Test Control Value, Rear Spoiler, Rear Sunroof: Close/Lower, Rear Sunroof: Open/Raise, Rear Temperature Flap Positioning Motor Control Value On Off, Rear Washing Test Control Value, Rear Window Heater, Rear Window Roller Blind Motor, Rear Window Washer Pump, Rear Window Wiper Switch Illumination Bulb Control Value, Rear Windshield Unlocking Control Circuit, Rear Wiper, Rear-Window Defogger, Recirculation Valve VW Common Control State, Red Function Lamp Control State, Red Indicator Lamp Control Value On Off, Red Warning Lamp Control State, Red Warning Lamp Control Value On Off, Reductant Pump VW Common Control State, Reductant Pump, Reference Segment Control Matrix Headlamp Control Value, Reference Segment Control Matrix Headlamp, Refrigerant Compressor, Refrigerant Expansion Valve 1 Test Control Value On Off, Refrigerant Expansion Valve 1 Test Input Output Ctrl Parameter, Refrigerant Expansion Valve 2 Test Control Value On Off, Refrigerant Expansion Valve 2 Test Input Output Ctrl Parameter, Refrigerant Expansion Valve 3 Test Control Value On Off, Refrigerant Expansion Valve 3 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valve 1 Test Control Value On Off, Refrigerant Shut Off Valve 1 Test Control Value, Refrigerant Shut Off Valve 2 Test Control Value On Off, Refrigerant Shut Off Valve 2 Test Control Value, Refrigerant Shut Off Valve 3 Test Control Value On Off, Refrigerant Shut Off Valve 3 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valve 4 Test Control Value On Off, Refrigerant Shut Off Valve 4 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valve 5 Test Control Value On Off, Refrigerant Shut Off Valve 5 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valves Dynmc Test Inp O-P Ctrl Parameter, Refrigerant Shut Off Valves Dynmc Tst Comp Pow Lim 1, Refrigerant Shut Off Valves Dynmc Tst Compressor Pow Limitation, Refrigerant Valves Supply Voltage Test Control Value On Off, Regulating Flap Control Unit / Motor, Relay Cooler Fan 1, Relay Cooler Fan 2, Relay Electric Coolant Pump VW Common Control State, Relay For High Heat Output, Relay For High Heating Output, Relay For Low Heat Output, Relay For Low Heating Output, Relay For Prefeed Pump, Relay For Pump, Fuel Cooling VW Common Control State, Relay Secondary Air Pump, Release Both Brakes Control State, Release Both Brakes Control Value On Off, Release Left Brake Control State, Release Left Brake Control Value On Off, Release Right Brake Control State, Release Right Brake Control Value On Off, Rem Cen Lck Tst Ctrl Val VW Com Ctrl St, Remote Balance Control Soundposition, Remote Freq Selection DAB Band III Ctrl Value Freq DAB Band 3, Remote Frequency Selection AM Frequency AM, Remote Frequency Selection DAB Band III Frequency DAB Band 3, Remote Frequency Selection DAB Band L Frequency DAB L Band, Remote Frequency Selection FM Control Value Frequency FM, Remote Frequency Selection FM Frequency FM, Remote Set AF Control Value State, Remote Set AF State, Remote Set Bass

Sound Settings, Remote Set DAB Announcement Control Value Alarm, Remote Set DAB Announcement Control Value Area Weather Flash. Remote Set DAB Announcement Control Value Event Announcement, Remote Set DAB Announcement Control Value Financial Report, Remote Set DAB Announcement Control Value News Flash, Remote Set DAB Announcement Control Value Programs Info, Remote Set DAB Announcement Control Value Road Traffic Flash, Remote Set DAB Announcement Control Value Special Event, Remote Set DAB Announcement Control Value Sport Report, Remote Set DAB Announcement Control Value Transport Flash, Remote Set DAB Announcement Control Value Warning Service, Remote Set DAB Linking Control Value Mode, Remote Set DAB Linking Mode, Remote Set DAB Mute Control Value DAB Mute, Remote Set DAB Mute DAB Mute, Remote Set DRC DRC State, Remote Set Dyn ZF State, Remote Set GALA Gala State, Remote Set GALA, Remote Set Hidden Tune Control Value Hidden Tune, Remote Set Hidden Tune Hidden Tune, Remote Set Highcut State, Remote Set Lband L Band Selection, Remote Set Loudness State, Remote Set Loudness, Remote Set Middle Sound Settings, Remote Set Mute Mute State, Remote Set Phase Diversity On Off Tuner, Remote Set Sound Settings Set Bass, Remote Set Sound Settings Set Middle, Remote Set Sound Settings Set Trebble, Remote Set TP Control Value State, Remote Set TP State, Remote Set Trebble Sound Settings, Remote Source Selection Control Value Source Selection, Remote Source Selection Source Selection, Remote Start KI 15 Request Control Value, Remote Start Or Pre Conditioning Relay Control Value, Remote Voice Control Control Value Speech Dialog State, Remote Voice Control Speech Dialog State, Remotes KL 15-Anfo Von FFB Einscha (High-P Ctrl Val, Reg 48V V Converter Tst Ctrl Val Set Pnt V, Reg Hi V Converter Tst Ctrl Val Set Pnt V, Reg Starter Gen Tst Ctrl Val excitation current limit, Reg Starter Gen Tst Ctrl Val Generator Set Voltage, Reguest Alternator Test Control Value Excitation current limit, Request Cleaning Laser Scanner Test Control Value, Requested Alternator Test Control Value generator set voltage, Requested Alternator Voltage 15,0V Control Value, Requested Starter Gen Test Ctrl Value Exciter current limit, Reserve Fuel Lamp, Reserved VW Common Control State, Retract Function Light Operating Button, Retract Mirror, Reversing Light Test Control Value Side Selection, Reversing Light Test Control Value Start Parameter, Reversing Light Test Control Value, Reversing Light, RGB1 LKL1 Actuator Diagnosis Control Value LED, RGB1 LKL2 Actuator Diagnosis Control Value LED, RGB2 LKL1 Actuator Diagnosis Control Value LED, RGB2 LKL2 Actuator Diagnosis Control Value LED, Ri. Dayt.driv./side Light Led Power Mod., Ri. Lgt. Distr.: Aut. Main Beam, Ri. Lgt. Distr.: Country R. Light, Ri. Light Distr.: Light/dark Lim., Ri. Light Distr.: Motorway Light, Right B-Pillar And Footwell Shut Off Flap Mot Ctrl Value On Off, Right Cornering Light: Dimming, Right Daytime Driving Light Bulb 2, Right Daytime Driving Light, Right Daytime Driving/side Light, Right Footwell Flap Positioning Motor Control Value On Off, Right Head Area Heating, Right Indirect Ventilation Flap Motor Control Value On Off, Right Light Distr.: Urban Light, Right Main Beam Screen, Right Rear Light, Right Rear Upper Body Vent Motor Control Value On Off, Right Sd Light/dayt. Driv. Light Bulb 2, Right Side 2nd Row Actuator Test Precrash Pretensioner, Right Side Actuator Test Precrash Pretensioner, Right Side Light: 1, Right Side Light: 2, Right Side Vent Motor Control Value On Off, Right Static Cornering Light, Right Temperature Flap Control Motor Control Value On Off, Right Temperature Flap Control Motor Setpoint, Right Temperature Flap Ctrl Mot Input Output Control Parameter, Right Valve For Engine Bearing, Right Window Defroster Flap Positioning Motor Ctrl Value On Off, Roller Test Bench Mode, Rolloverbars Control Onoff, Rolloverbars, Roof Blind Test Control Value Direction Of Movement, Roof Blinds: Close, Roof Blinds: Open, Roof Contour Lighting Test Control Value, Roof Marker Light, Roof Roller Blind Test Control Value, Rr Air Recirculation Flap Positioning Mot Ctrl Val On Off, Rr Lt Temp Flap Positioning Mot Ctrl Val On Off, Rr Rt Temp Flap Positioning Mot Ctrl Val On Off, Rt B-Pillar And FW Shut Off Flap Mot Ctrl Val On Off, Rt Footwell Temperature Flap Positioning Mot Ctrl Value On Off, Rt FW Temp Flap Positioning Mot Ctrl Val On Off, Rt Win Defroster Flap Positioning Mot Ctrl Val On Off, RTA Warn Signal Control Value, Safe Indicator Light, Safety/Deadbolt Locks Activation, SCR Heating Devices 2 VW Common Control State, SCR Heating Devices 2, SCR

Heating Devices 3 VW Common Control State, SCR Heating Devices 3, SCR Heating Devices VW Common Control State, SCR Heating Devices, SCR Metering Valve 2 VW Common Control State, SCR Metering Valve VW Common Control State, SCR Metering Valve, SCR Reverse Valve VW Common Control State, SCR Reverse Valve, SCR Transfer Pump VW Common Control State, SCR Transfer Pump, Search Illumination Operating Button, Search Illumination, Search Lighting For Operating Elements Test Ctrl Value On Off, Seat And Surface Heatings Test Control Value, Seat Angle Adjustment, Seat Backrest Fan 1 Left Control Value, Seat Backrest Fan 1 Rear Left Test Control Value, Seat Backrest Fan 1 Rear Right Test Control Value, Seat Backrest Fan 1 Right Control Value, Seat Backrest Fan 2 Left Control Value, Seat Backrest Fan 2 Rear Left Test Control Value, Seat Backrest Fan 2 Rear Right Test Control Value, Seat Backrest Fan 2 Right Control Value, Seat Backrest Heating Left Test Control Value, Seat Backrest Heating Left Test Input Output Control Parameter, Seat Backrest Heating Right Test Control Value, Seat Backrest Heating Right Test Input Output Control Parameter, Seat Cushion Fan 1 Left Control Value, Seat Cushion Fan 1 Rear Left Test Control Value, Seat Cushion Fan 1 Rear Right Test Control Value, Seat Cushion Fan 1 Right Control Value, Seat Cushion Fan 2 Left Control Value, Seat Cushion Fan 2 Rear Left Test Control Value, Seat Cushion Fan 2 Rear Right Test Control Value, Seat Cushion Fan 2 Right Control Value, Seat Cushion Heating Left Test Control Value, Seat Cushion Heating Left Test Input Output Control Parameter, Seat Cushion Heating Right Test Control Value, Seat Cushion Heating Right Test Input Output Control Parameter, Seat Depth Adjustment Test Control Value, Seat Depth Adjustment, Seat Fore-And-Aft Adjustment, Seat Heating Enabling, Seat Heating Entire Test Control Value, Seat Heating Entire Test Input Output Control Parameter, Seat Heating Front Left Setpoint, Seat Heating Front Left Test Control Value, Seat Heating Front Right Setpoint, Seat Heating Front Right Test Control Value, Seat heating level Rear LED indicator Seat heating Hi, Seat Heating Rear Left Control Value On Off, Seat Heating Rear Left Input Output Control Parameter, Seat Heating Rear Left VW Common Control State, Seat Heating Rear Left, Seat Heating Rear Right Control Value On Off, Seat Heating Rear Right Input Output Control Parameter, Seat Heating Rear Right VW Common Control State, Seat Heating Rear Right, Seat Heating Rear, Seat Heating Release Test Control Value, Seat Heating, Seat Height Adjustment Test Control Value, Seat Height Adjustment Test Direction Of Movement, Seat Height Adjustment, Front, Seat Inclination Adjustment Test Control Value, Seat Inclination Adjustment Test Direction Of Movement, Seat Longitudinal Adjustment Test Control Value, Seat Longitudinal Adjustment Test Direction Of Movement, Seat Movement Relay Disabling, Seat Position Normal, Seat Ventilation Entire Test Control Value, Seat Ventilation, Seating Position 2 Test Control Value Display Unit Adjustment 2, Seating Position 2 Test Control Value Display Unit Adjustment, Seating Position 2 Test Control Value Folding Headrest, Seating Position 2 Test Control Value Footrest Adjustment, Seating Position 2 Test Control Value, Secondary Air Control Val. (bank2), Secondary Air Control Valve, Secondary Air Injection Relay 2 VW Common Control State, Secondary Air Injection Relay 2, Secondary Air Injection Relay VW Common Control State, Secondary Air Injection Relay, Secondary Air Injection Solenoid Valve, Secondary Air Injection Valve 2 VW Common Control State, Secondary Air Injection Valve 2, Secondary Air Injection Valve VW Common Control State, Secondary Air Injection Valve, Secondary Air Pump Relay, Secondary Air Relay, Segment Test Color, Segment Test Control Value Color, Segment Test Control Value On Off, Segment Test Kopie Von, Segment Test VW Common Control State, Segment Test, Segmenttest, Sel Lvl Rng Disp Ctrl Val ENUM Sel Lvl Rng Disp, Selector Lever Lock, Selector Lever Range Display Actuation, Self Test Ground Cabling Control Value Currentsource, Send Current Map, Send Reference Map, Sensor For Fine Dust Content Pump Test Control Value, Sensor For Fine Dust Content Valve Test Control Value, Servomotor B-column foot right rear Intermittent operation, Servomotor B-Pillar-Foot Left Rear Intermittent operation, Servotronic Steering: Full Assistance, Servotronic Steering: No Assistance, SH Front Left, SH Front Right, Shft Lck Act Transversal Tst Ctrl Val ENUM Man Lane Lck, Shft Lck Sol Tst Ctrl Val (Shift Lck Sol Test) ENUM Shiftlock, Shift Drum Motor Position Shift

Position, Shift Lock Control Value, Shift Lock Solenoid Test Shift Lock Solenoid Test, Shift Valve 2 Refrigerant Test Control Value On Off, Short Brake Apply Left Control State, Short Brake Apply Left Control Value On Off, Short Brake Apply Right Control State, Short Brake Apply Right Control Value On Off, Shut Off Valve For Refrigerant Test Control Value On Off, Shutter Control Value, Side Light Left 2 Test Control Value, Side Light Left Test Control Value, Side Light Right 2 Test Control Value, Side Light Right Test Control Value, Side Light Test 2 Control Value, Side Light Test Control Value, Side Marker Front Left Test Control Value, Side Marker Front Right Test Control Value, Side Marker Light Blub Front Left, Side Marker Light Blub Front Right, Side Marker Light Test Control Value, Side Shades Motor, Side Window Blind Test Control Value, Side-Blinkers Bulb Left, Side-Blinkers Bulb Right, Side-Marker Lamp, Left Front, Side-Marker Lamp, Right Front, Sidemarker Test Controlstate Data 2, Signal Horn Control Circuit, Signature Light Test Control Value, SIH Rear Left Control Value 1, SIH Rear Left Control Value, SIH Rear Right Control Value 1, SIH Rear Right Control Value, SIL Rear Left (LLR LS1 Li) Control Value, SIL Rear Left(LLR LL1 Li) Control Value, SIL Rear Right (LLR RL1 Re) Control Value, SIL Rear Right (LLR RS1 Re) Control Value, SL Front Left, SL Front Right, Sliding Roof Function Request Disable, Sliding Sunroof Opening, Sliding Sunroof Test 2 Control Value Direction Of Movement, Sliding Sunroof Test Control Value, Solenoid Valve Boost-Press. Control, Solenoid Valve Exhaust Recirclatn 2, Solenoid Valve Exhaust-Gas Recirc., Solenoid Valve/exhaust Flap 1, Solenoid Valve/exhaust Flap 2, Sounder Control Value On Off. Special Function II, Special Functions, Speed Change Of Mirror Adjustment Motor Test Control Value, Speed Indicator, Spindle Actuator Of Engine Decoupler VW Common Control State, Srch Lightng Op Elements Tst Ctrl Val On Off, Start Valid Authentication, Start Valid Authentification Control Value, Start/stop Indicator Lamp, Static Cornering Light Test Control Value Side Selection, Static Cornering Light Test Control Value Start Parameter, Static Cornering Lighting Test 2 Control Value, Static Cornerlight Test Controlstate Data 2, Static Headlight Range Control Test Control Value, Static Test, Status Report Transmission Test Control Value, Steering Column Adjust. Downwards, Steering Column Adjustm. To Front, Steering Column Adjustm. To Rear, Steering Column Adjustm. Upwards, Steering Wheel Heating (2), Steering Wheel Heating, Steering Wheel Vibration Control Value, Steering Wheel Vibration, Stiffness Test Control Value, Subwoofer Speaker Control Value, Subwoofer, Sup V 2 Ctrl Motors Air Cond Tst Ctrl Val, Sup V 2 For Ctrl Motors Of Air Condition Test Control Value, Sup V Ctrl Motors Air Cond Tst Ctrl Val, Sup Voltage For Ctrl Motors Of Air Condition Test Control Value, Supercharger Magnetic Clutch, Supp. Heater Heating Element 2, Supplem. Heater Heating Element 1, Supplem. Heating Pump Actuation, Supplementary Heater, Supply Voltage For Air Condition Sensors Test Control Value, Suppress Mirror Glare, Surface Heating Entire Test Control Value, Swinging Logo Test Control Value 1, Swinging Logo Test, Swirl Flap Actuator, Swirl Flap Positioner 1, Swirl Flap Positioner 2, Swirl Flap, Switch and Instrument Lighting, Switch Between Antennas, Switch Control Control Value Status Switch, Switch Search And Functional Lights Entire Test Control Value, Switchable Water Pump, Switchable Waterpump VW Common Control State, Switchable Waterpump, Swivel Motor: Deploy, Swivel Motor: Initialization, Swivel Motor: Retract, System Adjustment Control Value, System Adjustment, System Check For Boosting Function Control Value Onoff, System Function Test Control Value, System function test, System Functional Test, System Identification, Tachometer, Tail Lights Left, Tail Lights Right, Taillights, Tank Characteristic (Fuel Level Sensor 3), Tank Characteristic (Fuel Level Sensor 4), Tank Flap Locking: Actuation, Tank Flap Release, Tank Flap Test Sequence 1 Control Value, Tank Flap, Tank Leak Unit Solenoid Valve, Tank Leakage Diagnosis Pump, TCS And ESP Indicator Light Test Control Value, Temperature Flap Control Motor Control Value On Off, Temperature Flap Control Motor Setpoint, Temperature Flap Control Motor, Temperature Flap Motor Left, Temperature Flap Motor Right, Temperature Flap Rear Control Motor Setpoint, Temperature Flap Rear Ctrl Motor Input Output Control Parameter, Temperature Flap Servomotor: Left, Temperature Flap Servomotor: Right, Terminal 30 Interior Lighting Test Control Value, Terminal 30 Output Pin10 Test Control Value, Terminal 30 Output Pin9 Test Control Value,

Terminal 30G Relay, Terminal 58s, Terminal 58st, Terminal 58xs Test Control Value, Terminal 58xt Test Control Value, Test Accumulator And Compressor Control Value Onoff, Test Drive Activation, Test Drive Deactivation, Test Image In Middle Display, Test Images Control Value, Test Images, Test Mode, Test picture in center display, Test Screen, Test Sound, Testbild Im Mitteldisplay, Testbild Schachbrettmuster Invers, Testbild Schachbrettmuster, Theft Protection Control Option, Theft Protection Control Value, Theft Protection, Throttle Actuator, Throttle Body Module Control Circuit, Throttle Valve 1 VW Common Control State, Throttle Valve 1, Throttle Valve 2 VW Common Control State, Throttle Valve 2, Throttle Valve Control Module, Throttle Valve Control Unit, Throttle Valve, Throttle Valve, Bank 1, Tire Pressure Monitoring, Tiredness Detection Switch Off / On, Topview Camera Cleaning Request Control Value 1, Topview Camera Display Test Control State, Torque Converter Clutch, Torque Demand Left Level 1, Torque Demand Left Level 2, Torque Demand Left Level 3, Torque Demand Right Level 1, Torque Demand Right Level 2, Torque Demand Right Level 3, Trailer Articulation Angle Sensor Function Test Control Value, Trailer Back-Up Lights, Trailer Brake Control Actuation Actuator Test Control Value, Trailer Brake Lights Left, Trailer Brake Lights Right, Trailer Brake Lights, Trailer Fog Lights Rear, Trailer Hitch Indicator Lamp 2 Actuator Test Control Value, Trailer Hitch Indicator Lamp Actuator Test Control Value, Trailer Hitch Pop Up Test Control Value, Trailer Hitch Power Pivoting In Actuator Test Control Value, Trailer Hitch Power Pivoting Out Actuator Test Control Value, Trailer Hitch Pull In Test Control Value, Trailer Hitch Unlock Test Control Value, Trailer Tail Lights Left, Trailer Tail Lights Right, Trailer Tail Lights, Trailer Turn Signals Left, Trailer Turn Signals Right, Transm. Oil Cooler Bypass Valve, Transmission Coolant Valve, Transmission Mount 1 VW Common Control State, Transmission Mount 1, Transmission Mount 2 VW Common Control State, Transmission Mount 2, Transmission Oil Pump Activation VW Common Control State, Transmission Power Test VW Common Control State 1, Transmission Power Test VW Common Control State 2, Transmission Power Test VW Common Control State 3, Transmission Power Test VW Common Control State Signal Path, Transmission Power Test VW Common Control State, Transmission Power Test VW Common Ctrl State Transmission Power, Treble Bass Horn Test Control Value, Treble Speaker Front Left, Treble Speaker Front Right, Treble Speaker Front, Treble Speaker Rear Left, Treble Speaker Rear Right, Treble Speaker Rear, Trunk Light Left, Trunk Light Right, Trunk Light, Trunk Locking Module, Trunk Motor, Trunk Remote Unlocking, Turbine Sol. Valve Turbocharger2, Turboch. Recirc.-Air Sol. Valve, Turbocharger 1, Turbocharger Bypass Valve 2 VW Common Control State, Turbocharger Bypass Valve 2, Turbocharger Bypass Valve Control Circuit, Turbocharger Bypass Valve VW Common Control State, Turbocharger Bypass Valve, Turbocharger Control Unit 2, Turbocharger Control Valve 2 VW Common Control State, Turbocharger Control Valve 2, Turbocharger Control Valve VW Common Control State, Turbocharger Control Valve, Turbocharger Turbine Inlet Valve VW Common Control State, Turn Signal Front Left 2 Test Control Value, Turn Signal Front Right 2 Test Control Value, Turn Signal Lamp Acoustic Signal, Turn Signal Light Test Control Value, Turn Signal Side Left Test Control Value, Turn Signal Side Right Test Control Value, Turn Signals Left Test Control Value, Turn Signals Left, Turn Signals Right Test Control Value, Turn Signals Right, Turn Signals Test Control Value Side Selection, Turn Signals Test Control Value Start Parameter, TV Camera Activation Request Control Value 1, Tweeter Speaker Front Left Control Value, Tweeter Speaker Front Left, Tweeter Speaker Front Right Control Value, Tweeter Speaker Front Right, Tweeter Speaker Motor Fr Right Ctrl Value Retractable Speaker, Tweeter Speaker Motor Front Left Ctrl Value Retractable Speaker, Tweeter Speaker Motor Front Left Retractable Speaker, Tweeter Speaker Motor Front Left, Tweeter Speaker Motor Front Right Retractable Speaker, Tweeter Speaker Motor Front Right, Tweeter Speaker Rear Left Control Value, Tweeter Speaker Rear Left, Tweeter Speaker Rear Right Control Value, Tweeter Speaker Rear Right, Underfloor Lighting Test Control Value, Unlock Charging Plug Test Control Value, Unlock Charging Plug Test, Upper Backrest Adjustment Test Control Value, Vacuum Pump For Brakes Actuation Control Value On OFF, Valet Parking Indicator

Lamp, Valet Parking Warning Lamp Control Value, Valve For Engine Mounting 1, Valve For Engine Mounting 2, Valve For Transmission Mounting 1, Valve For Transmission Mounting 2, Variable Intake Manifold VW Common Control State, Variable Intake Manifold, Variable Intake System, Veh. Stabilization Prog SW VIv 1 Ctrl Val On Off, Veh Stabilization Prog SW VIv 1 VW Local Ctrl St, Veh Stabilization Prog SW VIv 2 Ctrl Val On Off, Veh Stabilization Prog SW VIv 2 VW Local Ctrl St, Vehicle Conditioning, Vehicle Inclination Sensor Indicator Lamp, Vehicle Stabilization Program Switch Valve 1 Ctrl Value On OFF, Vehicle Stabilization Program Switch Valve 2 Ctrl Value On OFF, Video Signal Test Input Output Control Parameter, Visual Comfort Operation/Closing Confirmation, Volume Control Valve 1 VW Common Control State, Volume Control Valve 2 VW Common Control State, Wakeup Cable Activation Of BCM, Warning Beeper Control Value Tonauswahl, Warning Beeper Warning Beeper, Warning Beeper, Warning Buzzer, Warning Lamp For Adaptive Light Test Control Value, Warning Lamp, Warning Lamps, Warning Message, Warning Tone Generator, Washer Fluid Level Indicator Lamp, Washer Jet Heating Test Control Value, Washer Jet Heating Test Input Output Control Parameter, Wastegate Solenoid Valve, Wastegate VW Common Control State, Wastegate, Water Cooling Bypass VIv Charge Air Cooling VW Com Ctrl State, Water Mixing Act Chrg Air Cooling VW Com Ctrl St, Water Mixing Actuator Charge Air Cooling VW Common Ctrl State, Water Mixing Actuator VW Common Control State, Water Pump Setpoint, Water Valve Setpoint, Wheel Speed Sensor Test Executiontime, Wheel Speed Sensors Index Error Test Control Value Axle, Wind Deflector Movement Control Value Direction Of Movement, Window Head Up Display Test Control Value, Window Regulator Front Down Actuation Time, Window Regulator Front Down Start Parameter, Window Regulator Front Up Actuation Time, Window Regulator Front Up Start Parameter, Window Regulator Lowering, Window Regulator Motor, Window Regulator Raising, Window Regulator Rear Down Actuation Time, Window Regulator Rear Down Start Parameter, Window Regulator Rear Up Actuation Time, Window Regulator Rear Up Start Parameter, Window Regulator Test Driver Side Front Control Value, Window Regulator Test Driver Side Rear Control Value, Window Regulator Test Passenger Side Front Control Value, Window Regulator Test Passenger Side Rear Control Value, Window Shade Motor Rear, Window Wiper Front Position Test Control Value, Window Wiper Front Test Control Value Wiper Cycles, Window Wiper Front Test Control Value Wiping Level, Window Wiper Front Test Control Value, Window Wiper Module Rear Test Control Value, Window Wiper System Rear Test Control Value, Windscreen Heater For Camera Control Value, Windscreen Heater For Camera, Windscreen Heater For Lane Departure Warning, Windscreen Heating Control Value, Windscreen Heating Input Output Control Parameter, Windscreen Wiper: Position, Windshield Washer Jet Heating, Windshield Washer Pump Front, Windshield Washer Pump Rear, Windshield Washer Pump, Windshield Wiper Heater Element, Washer Jet Heater, Windshield Wiper Motor Stage 1, Windshield Wiper Motor Stage 2, Windshield Wiper Motor, Windshield wiper, Wiper Interval Rear, Wiper: Upper Reverse Point, Woofer Speaker Front Left Control Value, Woofer Speaker Front Left, Woofer Speaker Front Right Control Value, Woofer Speaker Front Right, Woofer Speaker Rear Left Control Value, Woofer Speaker Rear Left, Woofer Speaker Rear Right Control Value, Woofer Speaker Rear Right, Yellow Indicator Lamp For Lane Departure Warning Control Value, Yellow Indicator Lamp For Lane Departure Warning, Yellow Lane Keep.ass. Indic. Lamp, Yellow Warning Lamp Control State, Yellow Warning Lamp Control Value On Off

### New BMW/Mini Coverage

Added coverage for 199 new system applications

326 new Adjustment type special tests:

A/C Air Distribution Flap Test, A/C Compressor Adaptation, A/C compressor run-in protection, Activate electric fuel pump, Activate HUD, Activate intelligent alternator control, Activate Parking Brake After Pad Replacement, Activate Parking Brake For Pad Replacement, Activate Vehicle Mode, Activate/Deactivate Start/Stop Function, Activate/Deactivate Transportation Mode, Activate/Stop/Status DSC Bleeding(HL), Activate/Stop/Status DSC Bleeding(HR), Activate/Stop/Status DSC Bleeding(VL), Activate/Stop/Status DSC Bleeding(VR), Active steering commissioning/adjustment, Adaptation (10) / Long Adaptation (0A), Adaptation for Lambda control, Adaptation Of Idle Speed, Adaptation of immobilizer, Adaptation thermostat map, Adapting Of Control Motors, Adaption Function Reset, Adjust Fuel Consumption Display Correction Factor, Adjust Wastegate Linkage, Adjusting The Electromotive Throttle Controller, Air Conditioner Control Motors: Adapt Positions To The System, Air Conditioner Control Motors: Adapting, Air Conditioner Control Motors: Service Position Activation, Air Mix Flap Initialization, Air Spring Struts Installation/Removal, Airbag Configuration, Air-Conditioning System Control Unit Reset, Alarm Horn Adjustment, Ambient lighting adaptation, Ambient lighting: Automatic addressing, Analog Paddle Reset, Assembly Position Of Window Lifters, Assistance Driving Light Activation/Deactivation Delay, Audible Locking Con?rmation, Audible Unlocking Con?rmation, Auto. setting air damper control motors, Auto-Lock, Autom. transm. adaptation values reset, Automatic transmission control unit reset, Automatic transmission oil level check, Auto-Unlock, Auxiliary Battery (24V EPS) Exchange, Average consumption display correction, Balance Value Of LL (idle) Program, Basic Setting, Basic Settings (04), Battery Exchange Register, Battery Replacement, Bleed Cooling System, Bleed Fuel System, Bleed, Bleeding Routine Left HA DX, Bleeding Routine Left LI DX, Bleeding Routine Right RE DX, Bleeding Routine Right VA DX, Bluetooth Activate/Deactivate, Bluetooth interface activation/deactivation, Brake Bleed Procedure, Brake Fluid Flush Reminder (CBS) Reset, Brake Pedal Pos. Sensor Zero Pos. Compensat., Calibrate Acceleration Sensor, Calibrate Stepper Motors, Calibration Run of the Flap Motors, CAN Learning Messages Reset, Central electronics control unit reset, Charge air suspension struts, Classic Memory Reset, Clearing Adaptation Values, Clears the internal error memory of the sensor cluster, Clutch Parameters Adaptation, Coding Data Reset Control, Comfort Operation (via Remote Control), Comfort Turn Signals (Cycles), Coming Home Activation Time, Commissioning Electric Parking Brake, Composition of High-volt Battery Unit: Read Out Serial Number, Connection Brake Lines, Control unit re-start, Controller Coding (07), Deactivate HUD, Deactivate intelligent alternator control, Deactivate Parking Brake For Pad Replacement, Deactivate Transportation Mode, Delete Adaptations, Delete the personal profile, Diesel particulate filter regeneration run. Diesel Particulate Filter Regeneration, Diesel Particulate Filter Register Replacement, Disassembly position of window lifters, Display And Reset Adaptation Values, Drain air spring struts, Drain Fuel Tank, Driver's Door Power Window Regulator Initialisation, Driving Dynamics Sensor Adjustment, DSC Brake Bleed Procedure, DSC Sensor Adjustment, ECU Reset, EGR valve mounting position, Electrical Steering Column Adjustment - Partial Normalization, Electrical Steering Column Adjustment Normalization, Electrical Steering Column Adjustment Standardization, EPS: Steering Start-Up, EPS: Teach-in End Stop, ESB Hydraulic-System Bleeding, ESP Control Unit: Restart, ESP Interchange Test, ESP Sensor Ring Test, Exhaust flap adaptation, Exhaust Gas Analysis Maintenance Reset, Exhaust Gas Recirculation Valve Basic Setting, Factory Mode, Fill/Empty Pressure Accumulator, First initialization, Footwell Lighting Dimming (With Open Door), Footwell Lighting Dimming (with Terminal 58d), Front Axle Air Spring Struts Test, Front Brake Pad Wear Indicator Reset, Front Driver/Pass Door Power Window Regulator Initialization, Front Left Air Spring Strut Test, Front Passenger's Door Power Window Regulator Initialisation, Front Right Air Spring Strut Test, Fuel Consumption Display Adjustment, Head Restraint Adjustment, Headlight range control functional test, Headlight Washer Activation Delay, Head-up display test, Heating and AC Functions: Drain/Fill the Refrigerant Circuit, Highpressure pump adaptation, High-voltage Battery: Read-Out History of Last Charg Procedure, HV

Battery Charge, HV Battery Control Unit Initialization, HVAC: Installation Position of Flap Motors, ICM Sensor Adjustment, Idle Adjustment, Idle Speed Adjust, Idle Speed Set Point, IMA CYL 7, IMA CYL 8, Inclination Sensor Sensitivity, Initialise puncture indicator, Initialization Of Both Front Window Lifters, Initialization Of Both Rear Window Lifters, Initialize New Fuel Pump, Injector Quantity Adjustment, Injector quantity analysis 4-cylinder engine, Injector quantity analysis 6cylinder engine, Inspection/Service Interval Reset, Instrument cluster: Date/time configuration, Interior Monitoring Sensitivity, Keyless entry: Deactivate/activate, Knock Sensor Adaptation, Lateral Acceleration Sensor, Learn Steering End Stop, Learned Values Reset, Learning of valve lift control end stops, Leaving Home Time, LIN-bus Reset, Load Regulation Adaptation, Log-in(11) Adaptation(10), Log-in(11) Basic Settings(04), Log-in(11) Controller Coding(07), Log-in(11) or Coding II(11), Longitudinal Acceleration Sensor Adjustment, Main beam assistant system self-test, Manual trailer coupling Initialisation, Microfilter Reset, Mixture Adaptation, Move to exhaust flap installation position, Move to fitting position, MSA Starter Exchange/Reset, MSA: System Check, Neutral Learning Mode, Neutral position detection, Neutral position initialization, Neutral Position Sensor Adapting, Newly Address The Air Distribution Flap Motors, Octane number adjustment 95 RON, Octane Rating Adaptation, ODPF Offset Value, Oil Service Reset, Particle Filter Exchange, Particle Filter Replacement, Passenger Seat Normalization, PDC Sensor Functional Test, Perform Control-module Reset, Pressure Sensors, Program idling speed, Program Injector 1, Program Injector 2, Program Injector 3, Program Injector 4, Program Injector 5, Rain Sensor Initialization. RDC Initialization, Read airbag igniter circuits status, Read identification of control units, Read out fuel quality counter, Read Out Measured Values For Automatic Transmission, Rear axle adaptation values reset, Rear Axle Air Spring Struts Test, Rear Brake Pad Wear Indicator Reset, Rear Driver/Pass Side Door Pwr Window Regulator Initialization, Rear Left Air Spring Strut Test, Rear Lid Basic Setting, Rear Right Air Spring Strut Test, Rear Window Outside Mirror Heater Activation Time, Rear-axle diff. lock motor wear data reset, Rear-axle differential lock wear data reset, Registration starter exchange, Remote Control Adaptation, Replace Injector1, Replace Injector2, Replace Injector3, Replace Injector4, Replace refrigerant, Reset Adaptation Parameters, Reset Adaptation Value, Reset adaptation values air mass system, Reset Adaptation Values, Reset after changing NOx sensor, Reset after diesel partic. filter replacement, Reset Auxiliary Heater Start Inhibit, Reset CAN adaptation values, Reset clutch adaptation values, Reset Control Unit, Reset Cooling Media Compressor Gen. 2.0, Reset EGR Adaptation Values, Reset electric fuel pump adaptation values, Reset Flywheel Adaption Values, Reset Fuel Minimum Quantity Adaption, Reset idle adaptation, Reset Injector Adaptation Values, Reset knock control adaptation, Reset Lambda Sensor Adaptation Values, Reset Learned CAN Message, Reset Learning Function, Reset load adaptation, Reset mixture adaption, Reset puncture indicator, Reset Rear Axis and Learned Can Message, Reset Start/Stop Counter, Reset Starter Lock, Reset Steering Angle Calibration, Reset steering wheel paddles, Reset sum of alarm triggers, Reset swirl flap control adaptation values, Reset The Production Mode For The Fuel Pump Control Module, Reset Tone Setting, Reset transfer case oil wear data, Reset transmission adaptation values, Reset Transmission Adaption Values, Reset uneven running segment times, Reset valve lift adaptation, Reset VVT minimum lift adaptation, Resetting adaptation values start/stop fct., Resistances of airbag igniter circuits, Rotor Position Sensor Adjustment, Seat belt fastening assistance adaptation, Seat Control Unit Initialization, Seat Occupancy Detection, Front Passenger, Selective (Single) Door Locking, Selector lever control unit reset, Sensor Unit Zero Position Compensation, Service Requirement Reset, Settings, Slide/Tilt Sunroof Initialization, Spark duration diagnosis - 4 Cylinder, Spark duration diagnosis, Spark Plug Maintenance Reset, Start Auto-address for Flap Motors, State Inspection Reminder Reset, Steering Angle Sensor Adjustment, Steering Angle Sensor Calibration, Steering Angle Sensor Centering, Steering Angle Sensor, Steering column adjustment adaptation, Steering column adjustment initialisation, Steering Column Reset Counter For All Blocked Movements, Store Vehicle Reference Level, Suction jet pump activation, Supplementary Heater:

Reset Starter Interlock, Teach-in Exhaust Flap Or Move It Into Installation Position, Test DWA sensors, Test of transmission parking lock, Throttle Valve Adaptation, Throttle Valve Basic Setting, Tire Pressure Monitoring: Deactivating The Production Mode, TPMS/RDC - Reset Production Mode, Trailer coupling initialisation, Transfer Box - Calibration, Transfer Box - Replace Control Unit, Transfer Box (VTG): Replace Control Unit, Transfer Box Oil Change, Transfer Box: Repair, Transfer Case Calibration, Transfer case oil change, Transfer case type encoding, Transm. oil check after TC/mechatr. repl., Transmission - Oil Level Adjustments, Transmission flush function, Transmission oil level indicator, Transmission position P adaptation, Transmission setting adaptation, Transportability High-voltage Battery Unit: Electric Assessment, Turbocharger adjustment, Valve current adapting, Valve lift control end stop run-in, Valvetronic Limit Position Learning Mode, Valvetronic Running-in Phase, VANOS Adaptation, Variable camshaft timing adaptation, Variable tract intake manifold adaptation, Variant Encoding, Vent Brakes, Visual Comfort Operating/Closing Confirmation, Visual Locking Con?rmation, Window lifter motors: Adapting, Window Lifter Standard Initialization, Windshield Wiper Service Position Adjustment, Zero Speed Learning

#### 552 new Actuation type special tests:

A/C Compressor, ABS Pump Activation Test (5 seconds), ABS Pump Activation Test, AC Compressor, AC Control Panel Button - ALL, AC Control Panel Button - Auto Left, AC Control Panel Button - Auto Right, AC Control Panel Button - DEFROST, AC Control Panel Button - GBL Minus Left, AC Control Panel Button - GBL Minus Right, AC Control Panel Button - GBL Plus Left, AC Control Panel Button - GBL Plus Right, AC Control Panel Button - HHS, AC Control Panel Button - KLIMA, AC Control Panel Button - LV Left, AC Control Panel Button - LV Right, AC Control Panel Button - MAX AC, AC Control Panel Button - UML AUC, Acoustic Sensor(Buzzer), Activate SDARS, Activate/Stop/Status DSC Pulse Valves(AVHLAVHR), Activate/Stop/Status DSC Pulse Valves(AVVLAVVR), Activate/Stop/Status DSC Pulse Valves(EVHLEVHR), Activate/Stop/Status DSC Pulse Valves(EVVLEVVR), Actuate of the Blower Output Stage, Actuation, Electric Fuel Pump, Actuator Test, Actuator Tests, Additional EGR Cooler Bypass, Additional Water Pump for Low-temperature EGR Circuit, Air Flap 1, Air Flow Control 2, Air Intake Test(Analog; Gen. 2), Air Suspension Sensor Initialization, Air Valve 2, Air Valve, AKKS Status, Alarm System Emergency Power Siren, Alarm System Light-Emitting Diode, Audio system self test, Auto-Hold Indicator Lamp, AutoHold LED Control, Automatic Engine Start / Stop, Automatic Engine Stop Disable, Auxiliary Heater, Auxiliary Water Pump Low Temp EGR Circuit - Status, Backrest Adjustment, Backrest Adjustment: Width, Backrest Head Adjustment, Balance analog inlet valve, Balance analog MCI valves, BDC Terminal\_15 (de-)activation, Black Test Card, Blinkers, Blow by Heater, BlowBy Heating Element Status, Blower at 80%, Blue Test Card, Boost Pressure Actuator, Boost Pressure Plate 1 Trigger, Boost Pressure Regulator 1, Boost Pressure Regulator 2, Boost Pressure Regulator Offset, Brake flap Open/Close, Brake Light, Brake Lights, Brake Line Mix-up test, Brake temperature - Front left, Brake temperature - Front Right, Brake temperature - Rear left, Brake temperature - Rear Right, Button LED, Camera functional test, Check Antennas, Close Slide / Tilt Sunroof (SHD), Close Sliding Head Liner (ESH), Close The Rear Lid, Clutch Control, Clutch Function Test With Delete Angle, Clutch Function Test, Clutch Test, Compressor Bypass Valve, Compressor Bypass, Compressor Clutch, Consumption Curve, Control Auxiliary Fan, Control Device Replacement Without Value Transfer, Control Flap Motor Addressing - Direction of Movement, Control Tank Ventilation Valve, Control The Electric Cooling Fan, Control Valve In A/C Compressor, Controlled Air Flow Control, Coolant Circuit Thermostat, Coolant System Ventilation, Coolant Temp Operation, Cooling System Ventilation, Cornering Light Functional Test, Cornering Light, Crank Case Vent Heater, Cruise Control Marking Test, Cylinder Homogeneous Equality Function, Deactivate Hard Disk Protection Mode, Defroster Flap 100%, Defroster Flap at 0%, Delete Coupled Bluetooth Devices, Detection Gasoline In Oil, Determining The Injector, Diagnosis

Module, Tank Leakage: Heating, Diagnosis Module, Tank Leakage: Pump, Diagnosis Module, Tank Leakage: Valve, Dim mirror, Disable The Oil Level Sensors, Display Control Test - Bit Pattern 1, Display Control Test - Bit Pattern 2, Display Control Test - Bit Pattern 3, Display Control Test - Bit Pattern 4, Display Control Test - Bit Pattern 5, Display Control Test - Bit Pattern 6, Display Control Test - Bit Pattern 7, Display Control Test - Bit Pattern 8, Display Illumination, Display Test, Divert Air Solenoid Valve, Door Interior Handle Illumination, Driver Seat Normalization, DXC Status, Dynamic-Pressure Flap at 0%, Dynamic-Pressure Flap at 100%, E-Box Fan Control, EGR Bypass Flap, EGR Control, EGR Valve, Electric Auxiliary Water Pump-LIN, Electric Coolant Pump, Electric Fan Actuation, Electric Fan Relay, Electric Fuel Pump on FPC, Electric Fuel Pump, Electric Valve On Active Tank (SCR), Electrical Fan, Electronic Parking Brake - Start-up, Electronic Parking Brake Service Mode Activation, Electronic Parking Brake Service Mode Deactivation, Electronic Ride Height Control (EHC): Ride Height Sensors, Electronics Box Fan, Emergency Function Auxiliary Water Pump, Emergency Loudspeaker Test, Emission Warning Lamp (MIL), Ended All Actuations Started with Diagnostic, Engine Malfunction Lamp, Engine Mounting, Engine Oil Quantity, ESP Test, Evaluate the Battery State of Charge, Examine Flash signature, Exhaust Flap, Exhaust Gas Recirculation, Exhaust Gas Temp Sensor before OxiCat Status, Exhaust Gas Temperature Pre DPF, Expansion Tank Valve Status, Exterior Mirror Self Test, Exterior mirror test, Exterior mirror: System self-test, FBM 1 Sensoric Test, FBM 1 Test, FBM 2 Sensoric Test, FBM 2 Test, FBM 3 Sensoric Test, FBM 3 Test, FBM 4 Sensoric Test, FBM 4 Test, FBM 5 Sensoric Test, FBM 5 Test, FBM 6 Sensoric Test, FBM 6 Test, FBM 7 Sensoric Test, FBM 8 Sensoric Test, FBM 8 Test, FDC Status, FGR Status, FIGA Function DSC Status, FKA Blower, Flap Motor Opening - Bel Left Middle, Flap Motor Opening - Bel Left Outside, Flap Motor Opening - Bel Left, Flap Motor Opening - Bel Right Middle, Flap Motor Opening - Bel Right Outside, Flap Motor Opening - Bel Right, Flap Motor Opening - Defrost, Flap Motor Opening - Fan, Flap Motor Opening - FL Fan, Flap Motor Opening - FL Stau, Flap Motor Opening - Left Foot, Flap Motor Opening - Left Layer, Flap Motor Opening - Left Rear Foot, Flap Motor Opening - Left Rear Layer, Flap Motor Opening - Right Foot, Flap Motor Opening - Right Layer, Flap Motor Opening - Right Rear Foot, Flap Motor Opening -Right Rear Layer, Flap Motor Opening - STAU Pressure, Fog Lights, Fold/Unfold Mirrors, Footwell Flap, Front Left, at 0%, Footwell Flap, Front Left, at 100%, Footwell Flap, Front Right, at 0%, Footwell Flap, Front Right, at 100%, Footwell Flap, Rear Right, at 0%, Fresh Air and Recirculated Air Flap at 0%, Fresh Air and Recirculated Air Flap at 100%, Front Blower, Front Door Power Windows Regulator Initialisation, Front Driver Side Power Window Close, Front Driver Side Power Window Open, Front Left Seat Heater Button, Front Left Seat Heating, Front Passenger Side Power Window Close, Front Passenger Side Power Window Open, Front Right Seat Heater Button, Front Right Seat Heating, Fuel Evaporation Regeneration Valve, Fuel Filter Heater Status, Fuel Filter Heating, Fuel Injector 1, Fuel Injector 2, Fuel Injector 3, Fuel Injector 4, Fuel Injector 5, Fuel Injector 6, Fuel Pressure Regulator, Fuel pump - CAN, Fuel Pump (EKPS) Activation - 120 L/hr, Fuel Pump Activation - Full Load, Fuel Pump Reset, Fuel Pump Timeout, Fuel Pump, Fuel Quality Recognition, Fuel Tank Ventilation Valve, Functional Display, GBX Position Sensor Status, Gear Change Idle Speed Activation, Gear Oil Pump Relay, Generator - Exciter Current Limit, Generator - Load Response, Generator - Nominal Voltage, Generator Control, Glow Plug Relay, Green Test Card, GSG Status, Headlight Washer System, Heating-Heater Relay (SCR), Heatingpressure line (SCR), Heating-tank (SCR), Heating-tank 2 (SCR), HFM-Disconnection, High Pressure Compressor Bypass 1, High Pressure Compressor Bypass 2, High Pressure Pump Relay, High Pressure VNT, High Pressure VNT1, High Pressure VNT2, High Voltage Safety Status, High-Beam Headlights, Hill Hold Control Button Led, Horn Relay, Horn, HUD Full Brightness, HV Battery Isolation Test, IBS Current Measurment Control, IHKA Indicator Lights, Illumination (LED AC Max) Control, Illumination (LED AC) Control, Illumination (LED All) Control, Illumination (LED AUC) Control, Illumination (LED Auto Left) Control, Illumination (LED Auto Right) Control, Illumination (LED Defrost) Control, Illumination (LED HHS) Control, Illumination (LED Left Seat

Heating 1) Control, Illumination (LED Left Seat Heating 2) Control, Illumination (LED Left Seat Heating 3) Control, Illumination (LED Left Seat Ventilation 1) Control, Illumination (LED Left Seat Ventilation 2) Control, Illumination (LED Left Seat Ventilation 3) Control, Illumination (LED Right Seat Heating 1) Control, Illumination (LED Right Seat Heating 2) Control, Illumination (LED Right Seat Heating 3) Control, Illumination (LED Right Seat Ventilation 1) Control, Illumination (LED Right Seat Ventilation 2) Control, Illumination (LED Right Seat Ventilation 3) Control, Illumination (LED Space) Control, Illumination (LED UML) Control, Injection Valve 1 Control, Injection Valve 2 Control, Injection Valve 3 Control, Injection Valve 4 Control, Injection Valve 5 Control, Injection Valve 6 Control, Injector (1-3) off (Engine Running Injector KILL Test), Injector (1-4) off (Engine Running Injector KILL Test), Injector (1-6) off (Engine Running Injector KILL Test), Injector (1-8) off (Engine Running Injector KILL Test), Injector (7-12) off (Engine Running Injector KILL Test), Injector B1 (1-4) off (Engine Running Injector KILL Test), Injector B2 (5-8) off (Engine Running Injector KILL Test), Injector Cylinder 1: Deactivation, Injector Cylinder 2: Deactivation, Injector Cylinder 3: Deactivation, Injector Cylinder 4: Deactivation, Instrument Cluster Self Test, Insulation Test of Cooling Media Compressor - Active High-Side, Insulation Test of Cooling Media Compressor -Active Low-Side, Insulation Test of Cooling Media Compressor - No Active, Interior Lighting, Issue Front PDC Signal Tone, Lambda Probe Heating Before Kat (Bank1), Lambda Probe Heating Before Kat (Bank2), Lambda Sensor Heater 2 (Bank 1), LED headlamp test, Load Pressure Plate Low Pressure, Load Pressure Plate, Locator Lighting, Lock All Doors, Lock and Enable, Low Pressure Compressor Bypass 1, Low-Beam Headlights, Lower Slide / Tilt Sunroof Glass (SHD), Low-temperature EGR Valve Circuit, Lumbar Support Adjustment, LWR Reference Run, Malfunction Indicator Lamp Test, Measure, Metering in the AGA (SCR), MIL Lamp, Mirror Heating, Mixed Air Flaps at 0%, Mixed Air Flaps at 100%, Most 3DB, Motor Fan Relay, Motor Fan, Move SMC left to bottom left, Move SMC left to bottom right, Move SMC left to top left, Move SMC left to top right, Move SMC right to bottom right, Move SMC right to top left, Move SMC right to top right, MSA Automatic Motor Start-Stop Disabling, MSA2 DEAK DEAKT, MSA2 DEAK DFSP, MSA2 DEAK EA, MSA2 DEAK EV, MSA2 DEAK FAV, MSA2 DEAK SAV, Normal Sleep Mode, No-Signal Test Screen, OBD Readiness Values 2, Offset Error in Combined Fuel Pressure and Fuel Temp Sensor, Oil Change QMVH, Oil Pressure Control Trigger, Oil Pressure Control, Oil Pressure Lamp, Oil Pressure Valve (Regulated Oil Pressure System) Control, Open and Close Radiator Blind, Open rear lid contact switch, Open Slide / Tilt Sunroof glass (SHD), Open Sliding Head Liner (ESH), Open Tailgate (Tailgate Lock Must Be Open), OTUR Offset Value, Output Check Control Gong, Output Tests (03), Oxygen Sensor Heater Bank 1 Sensor 1, Oxygen Sensor Heater Bank 1 Sensor 2, Oxygen Sensor Heater Bank 2 Sensor 1, Oxygen Sensor Heater Bank 2 Sensor 2, Park Distance Control, Parking Brake Lock Test, Parking brake run-in, Parking Brake: Initial Operation, Parking Brake: Workshop Mode, PCU on CAN Status, PCU/DCDC Converter Status, Persistent Activation and Persistent Deactivation, Piston Cooling Valve, Power Down, Prefeed Pressure Sensor Status, Pressure Sensor on Particulate Filter Status, Pressure Sensor Trim, Prime Line, Pulse-wheel test, Pump - Passive Tank (SCR), Pump Control, Pump Motor, Pump-active Tank (SCR), PWM Fuel Pump Timeout, PWM Fuel Pump, QLT Status, Quantity control valve HDP5, Quantity Control Valve Trigger, Radiator Fan, Raise Slide / Tilt Sunroof glass (SHD), Read actual electric fuel pump, Read Configuration, Read HVB Serial Numbers, Read Manufacturer-Specific Data of Flap Motor, Read Out Battery Status, Read Service Needs, Re-Address, Rear center sun blind, Rear Driver and Passenger Window Regulator Initialization, Rear Driver Side Power Window Close, Rear Driver Side Power Window Open, Rear Driver's Door Power Window Regulator Initialisation, Rear Fog Light, Rear left sun blind, Rear Lift / Lower Sequence, Rear Passenger Compartment Footwell Flap Left 0%, Rear Passenger Compartment Footwell Flap Right 100%, Rear Passenger Door Power Window Regulator Initialisation, Rear Passenger Side Power Window Close, Rear Passenger Side Power Window Open, Rear Passenger's Door Power Window Regulator Initialisation, Rear right sun blind, Rear Rotation Angle Control, Rear window lifter:

Close, Rear window lifter: Open, Rear Wiper, Red Test Card, Refrigerant Circuit Switch Valve, Release of Manual Shift Gate, RL window lifter open and close, RR window lifter open and close, Run in Protection for A/C Compressor, Seat Adjustment/Seat Angle Down, Seat Adjustment/Seat Angle Up, Seat Cushion Extension, Seat Fore-And-Aft Adjustment, Seat Height Adjustment, Front, Seat Ventilation Left Button, Seat Ventilation Right Button, Service Function Measured Data Wheel Electronics, Servo Motor And Clutch Actuation, Set Front Footwell Flaps to 0%, Set Front Footwell Flaps to 100%, Set Front Stratification Flaps to 0%, Set Front Stratification Flaps to 100%, Set Temperature on AC Control - Left, Set Temperature on AC Control - Right, Set the Running-in Protection for Air-condition Compressor, Set the Running-in Protection for Air-conditioning Compressor, Set Voltage BSD, Shut-off Injector 5, Shut-off Injector 6, SHZH Dosing Pump, SHZH Fuel Warm-Up, SHZH Gluestift, SHZH Test Run, Simulate Pressing The Audio Buttons - Eject, Simulate Pressing The Audio Buttons - Mode, Simulate Pressing The Audio Buttons - On/Off, Simulate Pressing The Audio Buttons - Search Left, Simulate Pressing The Audio Buttons - Search Right, Simulate Pressing The Audio Buttons - TP, Smooth running evaluation - 4 Cylinder, Smooth running evaluation, Solenoid Valve, Tank Ventilation, Solenoid Valve, Secondary Air, Sound damper, Speed Cooling Media Compressor, Speed Sensor and Pulse Wheel - LF, Speed Sensor and Pulse Wheel - LR, Speed Sensor and Pulse Wheel - RF, Speed Sensor and Pulse Wheel -RR, Speed Sensor Connection, Speed Sensor Test, Spin Flap, Start Relay, Start Station Search, Start Up High Voltage Battery, Starter, Start-up EDC, Station Search For Strongest TV Channel, Steering Wheel Vibration, Stepper Motors Self Test, Stop Control, Stratification Flap, Front Left, at 0%, Stratification Flap, Front Left, at 100%, Stratification Flap, Front Right, at 0%, Stratification Flap, Front Right, at 100%, Stratification Flap, Rear Left, at 0%, Stratification Flap, Rear Left, at 100%, Stratification Flap, Rear Right, at 0%, Stratification Flap, Rear Right, at 100%, Supply Injection, Ignition Relay HDPI, Suppress Mirror Glare, Switch Info Display Off/On, Switch ON / OFF Night Vision Camera Lens Heater, Switch ON / Switch OFF Person Recognition, Switch On/Off Radio Data System, Switch On/Off Traffic Reports, System Lamp Test, System Self-Test, System Test, Tail Lights, Tank Ventilation Valve Actuation, Temporary Activation and Temporary Deactivation, Test Card, Test CD/DVD ejection, Test Pump Available Control, Test Screen, Test Tone With 10,000 Hz, Test Tone With 100 Hz, Test Tone With 1000 Hz, Thermostat Control, Throttle Control, Throttle Valve Actuation 100%, Throttle Valve, Throttle Valve, Bank 2, Time Controlled Sleep Mode, Transverse Acceleration DSC Trim, Trigger Motor Bearings, Tuner Frequency 88.9 MHz, Turbocharger Coolant Pump, Turn-Signal Indicator Light (Flashing To Indicate Defect), Turn-Signal Indicator Light (Normal Flashing), Unlock All Doors, Unlock Rear Lid, Vacuum Pump, Vacuum Test, VAK Filling Control, Valve Coolant Expansion Tank, Vanos Exhaust Valve, Vanos Intake Valve, Variable Intake System 1, Variable Intake System 2, VDM: Study the Adjustment Value, Ventilation Flap, Left, at 0%, Ventilation Flap, Left, at 100%, Ventilation Flap, Right, at 0%, Ventilation Flap, Right, at 100%, VTG Function Check, VVT (VANOS) Relief Relay, VVT Deviation, VVT High Current Control, VVT Tests, Water Pump Control, Wheel Electronics -Warning and Calibration Data, Wheel Speed Sensor Functional Test, Wheel Speed Sensor Supply, Windscreen Washer Pump, Wiper end position test, Wiper Service Position

## **New Mercedes Coverage**

3 new Adjustment type special tests:

Calibration Of Steering Angle Sensor, Reset Control Unit, Steering Angle Initialization

# New Volkswagen Coverage

2074 new Adjustment type special tests:

12 Volt Energy Management Reset Basic Setting, A/C Comfort Parameter For Start/Stop Function, A/C Compressor Adaptation, AAU CL Address, ABS Pumping Characteristic, Accepting Component List, Acknowledge Comfort Closing With Flashing Light, Activ./deactiv. Traffic Message Channel (TMC), Activate Display, Activate Gateway Control Unit Transport Mode, Activate/Deactiv. Pass.Compartm.Suppl.Heater, Activate/Deactivate Cruise Control, Activate/Deactivate Emergency Braking Flashing, Activate/Deactivate Emergency Warning Flashing, Activate/Deactivate Freeway Blinking, Activate/Deactivate Front Wiper Service Position, Activate/Deactivate Parking Lights, Activate/Deactivate Production Mode, Activate/Deactivate Roller Dynamometer Mode, Activate/Deactivate Start/Stop Function, Activate/Deactivate Water Droplet Removal, Activating CAirHt Logic, Activation Deactivation Of Popups For Active Tracking Services, Activation Time Of Basic Adjustment Air Conditioner Compressor Run In, Activation Tone Adjustment, Active Noise Cancellation EOL Test, Actuator Test Increment, Actuator Test Passes, Actuator Test Start Frequency, Actuator Test Stop Frequency, Adapt Automatic Rear Lid Locking At 5 km/h, Adapt Chain Lengthening after Eng Components Replacement, Adapt Chain Lengthening after Timing Chain Replacement, Adapt Chain Lengthening Diagnosis after ECM Replacement, Adapt Chain Lengthening with No Parts Replaced, Adapt Charge Air Pressure Actuator-After Component Replacement, Adapt Convenience Blinking Cycles, Adapt DPF Adaptation Values, Adapt Fuel Consumption Indicator, Adapt Fuel Gauge, Adapt Opening An Individual Door, Adapt Parking Light at Terminal 15, Adapt Signal Horn At Terminal 15, Adaptation - A/C System Start-Up Behavior, Adaptation - Activation Seat Ventilation, Adaptation - Activation Temperature Window Heater, Adaptation - After Heating Time Of Auxiliary Heater, Adaptation - After Run Time For Auxiliary Heater With A/C, Adaptation - Auxiliary Heating Retrofit Without CAN, Adaptation - Basic Setting Running Time For Compressor Break-In, Adaptation - Blower Reduction During Slow Driving, Adaptation - Compressor Activation In Efficiency Mode, Adaptation - Compressor Ratio For Torque Calculation, Adaptation - Duration Of Compressor Run-In, Adaptation - Electro Magnetic Tolerance Mode Of Actuator Motors, Adaptation - End Stops Of Position Sensors In Vents, Adaptation - End Values Of Position Sensors In Vents, Adaptation - Front Windshield Heater, Adaptation - Humidity Management, Adaptation - Interior Air Conditioning Status, Adaptation - Maximum Running Time For Pump After Run, Adaptation - MMI Display Time At Temperature Adjustment, Adaptation - MMI Display Time, Adaptation - MMI Display Unit For Rear Control, Adaptation - Reducing Window Condensation At High Air Humidity, Adaptation - Reset Adaptation Value Of Vent Position Sensors, Adaptation - Seat Heating Activation, Adaptation - Seat Ventilation Activation Level, Adaptation -Stop Enable For Start/Stop Function, Adaptation - Tolerance Range For Flap End Stops, Adaptation - Windshield Defogger Takeover, Adaptation (10) / Long Adaptation (0A), Adaptation Acknowledgement Comfort Locking, Adaptation Acoustic Feedback When Locking, Adaptation Acoustic Feedback When Unlocking, Adaptation -Activation Temperature Seat Heating, Adaptation -Activation Temperature Seat Ventilation, Adaptation ATAS Alarm Delay, Adaptation Automatic Locking, Adaptation Automatic Unlocking, Adaptation Coming Home Function, Adaptation Country Setting Of Intelligent Alarm Horn, Adaptation Engine Temperature Management Actuator, Adaptation Flashing Cycles For Convenience Turn Signal Feature, Adaptation Headlamp Washer System, Adaptation Inclination Sensor Sensitivity, Adaptation Interior Monitoring Sensitivity, Adaptation Leaving Home Function, Adaptation Of Air Flow In Footwell, Adaptation Of Blower Voltage During Compressor Break In, Adaptation Of Cam Shaft Position Sensor, Adaptation Of Coolant Pump, Adaptation Of Fresh Air Blower Voltage, Adaptation Of Idle Speed, Adaptation Of Radiator Shutter, Adaptation Of Service-Interval Display, Adaptation Of Temperature Characteristic In Summer Mode, Adaptation Of Temperature Characteristic In Winter Mode, Adaptation Of Transmission Neutral Position Sensor, Adaptation Radiator Shutter Motor, Adaptation -Seat Heating Activation Level, Adaptation Steering Wheel Heater, Adapting End Stops, Adapting Of Control Motors, Adapting Single Door Unlock, Adapting/Setting Turbocharger, Adaption After Adjustment, Adaption of application point, Adaption Of Brake Pedal Sensor, Adaption Of Camshaft

Angle Based On Knock Sensor, Adaption Of Clutch Slip Points, Adaption Of Crankshaft Sensor Tolerance, Adaption Of Differential Pressure Sensor For DPF, Adaption of Differential Pressure Sensor Low Pressure EGR, Adaption Of Engine Torque Loss In Idle Speed, Adaption Of Exhaust Gas Flap 2, Adaption Of Exhaust Gas Flap, Adaption Of Low Pressure EGR Exhaust Flap Actuator, Adaption of low pressure EGR valve, Adaption Of Oxygen Sensor Bank 1 Sensor 1 Binary Type, Adaption Of Radiator Shutter Control, Adaption Of Reductant Tank Level Sensing To Raw Value, Adaption Of Speed Limitation, Adaption Of Turbo Charger 1, Adaption Of Turbo Charger Bypass Valve, Adaption Of Turbocharger Turbine Inlet Actuator, Adaption Of Water Mixing Actuator Charge Air Cooling, Adaption Of Work Engine Speed Maximum, Adaption Sequence Of Hybrid Components, Adaptiondyn.oil Press. Warn.:speed Threshold, Adaptive Damping System Basic Setting, Adaptive Starting Assistant, Adblue Circuit System Drainage, Adblue Circuit: Pressure Reduction, Adblue Dosing Valve: Test, AdBlue Injected Quantity Test, Adblue Metered Quantity Measurement, Adblue Tank Level Reset, Additional Features, Additional Functions, Adjust/Re-adjust Charge Air Pressure Actuator, Adjustment Fuel Feed Pump On Low Fuel Level, Adjustment Injector 1, Adjustment Injector 2, Adjustment Injector 3, Adjustment Injector 4, Adjustment Injector 5, Adjustment Injector 6, Adjustment Of Brake Pressure Sensor, Adjustment Of Center Body Vent Blower With Voice Control, Adjustment Of Idle Speed, Adjustment Of Lateral Acceleration Sensor, Adjustment Of Longitudinal Acceleration Sensor, Adjustment Of Rotation Rate Lateral/Longit. Acc. Sensor, Adjustment Of Steering Angle Sensor, Adjustment Of Torque For Starting Up The Engine, Adjustment, After Run Of Auxiliary Heater Or Auxiliary Ventilation, After Run Time Of PTC Auxiliary Heater With AC Off, Air Cleaner Adaptation Values, Air Conditioner Compressor Inlet Time, Air Conditioner Compressor Run In, Automatic Start, Air Conditioner Control Motors: Adapting, Air Conditioner Heater Output Test, Air Conditioning Adaptation -Production Mode, Air Entrapment Test Hydraulic Unit Engine Decoupler, Air Filter Reset, Air Mass Meter Reset, Air Quality Sensor Adjustment, Air System Test, Airbag Control Unit: Reset Counter (roll-Over Protection Trigge, Airbag Control Unit: Roll-Over Protection Test, Alarm Horn Adjustment, Allocate Control Motors, Ambient Light Threshold Coming/Leaving-Home, Analog 1, Analysis 126, Analysis 13, Analysis 14, Analysis 19, Analysis 20, Analysis 7, Angular Gear Ratio, Antenna Diagnosis, Application Characteristics, ASAM / ODX File Version, Assistance Driving Light Activation/Deactivation Delay, Assistance Light Sensor Correction, Audible Feedback When Locking, Audible Feedback When Unlocking, Audible Locking Con?rmation, Audible Unlocking Con?rmation, Audio Data Storage Adjustment, Audio Parameter Setting, Audio Reduction Adjustment, Audio Volume Lowering, Authentic Time Length Challenge, Authentic Time Max Drift GPS To Back End In Minutes, Authentic Time Start Time Synchronisation, Auto Hold Plus Speed Threshold For Reactivation, Auto Hold Plus Speed Threshold For Shunting Situation, Auto Hold Plus Time Span For Shunting Situation, Auto Hold Switch-On Condition "Driver Belt Closed", Auto Trans Kick-Down (TCM), Auto Trans Kick-Down(ECM), Auto-Lock, Automated Test Exhaust Gas Flap, Automated Test Low Pressure EGR Valve, Automated Test Of EGR Low Pressure Filter, Automatic Addressing Of Control Motors Of Air Condition, Automatic Addressing, Automatic Air Recirculation Mode Of A/C At Wipe/Wash Function, Automatic Rear Window Wiping with Reverse Gear, Automatic Recirculation Mode Of A/C When Driving In Reverse, Automatic Transmission Fluid Level Check, Automatic Transmission Fluid Pump Calibration, Automatic Transmission Fluid Pump Function Test, Auto-Unlock, Aux. Heating Continued Heating Time Setting, Auxiliary Heating Configuration Without CAN, Auxiliary Heating Run On Time, Auxiliary Heating, Auxiliary Heating/Residual Heat With Air Flow Button Activation, Average consumption display correction, Background Scan Time Interval, Backup Battery Reset State Of Health, Backup DNS Server, Backup Power Threshold, Backup-Camera Shut-Off Speed, Basic Adjustment Clutch Conventional, Basic Adjustment Clutch, Basic Adjustment Electrical Fluid Pump Transmission, Basic Adjustment Transmission, Basic Distance Value for Inspection, Basic Distance Value for Oil Change, Basic Setting / Bleeding Brake System, Basic Setting A/C Actuator Motor In, Basic Setting

A/C Actuator Motor, Basic Setting A/C Compressor Break In, Basic Setting A/C Compressor Break, Basic Setting A/C Flap Door End Stops, Basic Setting A/C Flap Motor, Basic Setting Brake Bleeding, Basic Setting Brake Pedal Position Sensor, Basic Setting Brake Pressure Sensor, Basic Setting Charge Air Flow Flap, Basic Setting Electrically Adjustable Steering Column, Basic Setting Exhaust-Gas Recirculation, Basic Setting Headlamps, Basic Setting Headlight, Basic Setting Hydraulic Connections, Basic Setting Integrated Parking Brake, Basic Setting Kickdown, Basic Setting Of Cut-Out Valves, Basic Setting Of Intake Valves, Basic Setting Quit, Basic Setting Seat Occupied Recognition, Basic Setting Steering Angle Sender, Basic Setting Steering Angle Sensor, Basic Setting Tire Pressure Monitoring (TPMS), Basic Setting Tire Pressure Monitoring Display (TPMS), Basic Setting Tire Pressure Monitoring System, Basic Setting, Basic Setting/Bleed Brake System, Basic Setting: Clutch Engagement Point, Basic Settings (04), Basic Time Value for Inspection, Basic Time Value for Oil Change, Battery Adaptation, Battery Information/Replacement, Battery Replacement, Battery Separating Deactivation, Battery Separating Relay Deactivation, BCmE, Beginning Summer Time Month, Bleed Brakes, Bleed Cooling System, Bleed Fuel System, Bleed Pressure Lines, Bleed System/AdBlue Circuit Leak Test, Bleed, Bleeding 2 Hydraulic Unit Engine Decoupler, Bleeding Hydraulic Unit Engine Decoupler, Blower Max Voltage Limit During Auxiliary Heating/Ventilation, Blower Voltage During AC Compressor Run In, Blower Voltage Limitation For STH STL Or Residual Heat, Blower Voltage With Voice Control, Bluetooth Audio Codec, Bluetooth interface activation/deactivation, Boost Press. Actuator Basic Setting (bank 1), Boost Pressure Actuator Basic Adjustment, Boost Pressure Actuator: Adapting, Boost Pressure Control Adaptation, Brake Assist, Brake Booster, Brake Disc Drying Adjustment, Brake Disc Wiper (BDW), Brake Light Dimming, Brake Pad Replacement Step 1, Brake Pad Replacement Step 2, Brake Pressure Sensor Zero Pos. Compensation, Brake Servo Action Adjustment, Brake Stabilization Adjustment, Brake System Bleeding, Brake Temperature Monitoring Information, Braking to Standstill, Brightness Class Headlight Adaption, Bus Optical Transmission Power Reduction, C0 Adaption, Calculation Consumption Efficiency History, Calibrate Parking Brake, Calibrate Steering Angle Sensor, Calibration Control Units For Heater Element, Calibration Data PreCrash 2, Calibration Data PreCrash, Calibration End Stops Of Air Condition Flaps, Calibration Height Values, Calibration of clutch valves, Calibration of cooling oil valve, Calibration Of Driving Position Sensor, Calibration Of Gear Selector Movement Sensors, Calibration Of Main Pressure Valve, Calibration Of Stop Positions, Calibration Of Synchron Points, Calibration Of Tyre Pressures, Calibration Operating And Display Units For Air Conditioning, Calibration Seat Fan Rear, Calibration Seat Fan, Call Auto Answer Time, Callback Time Dropped Call, Camera/Video Brightness, Camera/Video Contrast, Camera/Video Saturation, Camshaft Adjustment (Exhaust), Camshaft Adjustment (Intake), Camshaft Phasing Filtered Value Exhaust Bank 1, Camshaft Phasing Filtered Value Exhaust Bank 2, Camshaft Phasing Filtered Value Inlet Bank 1, Camshaft Phasing Filtered Value Inlet Bank 2, Camshaft Phasing Initial Offset Value Exhaust Bank 1, Camshaft Phasing Initial Offset Value Exhaust Bank 2, Camshaft Phasing Initial Offset Value Inlet Bank 1, Camshaft Phasing Initial Offset Value Inlet Bank 2, Camshaft Phasing Initial Value Exhaust Bank 1, Camshaft Phasing Initial Value Exhaust Bank 2, Camshaft Phasing Initial Value Intake Bank 1, Camshaft Phasing Initial Value Intake Bank 2, Camshaft Phasing Number Initial Values Exhaust Bank 1, Camshaft Phasing Number Initial Values Exhaust Bank 2, Camshaft Phasing Number Initial Values Inlet Bank 1, Camshaft Phasing Number Initial Values Inlet Bank 2, Camshaft Timing Control (B1) Inlet, Camshaft Timing Control (B1) Outlet, Camshaft Timing Control (B1), Inlet, Camshaft Timing Control (B1), Outlet, Camshaft Timing Control (B2) Inlet, Camshaft Timing Control (B2), Inlet, Camshaft-Position Sensor: Adapting, CAN Signal Transmitting Delay Of Car Roll Away Warning, CAN Signal Transmitting Duration Of Automatic Terminal 15 Shutoff, CAN Signal Transmitting Duration Of Comfort Switch Off, CAN Stop Tx Delay Time, CAN Timeout Service Key Message, CAN Timeout Trigger, Cancel Manual ECall Timer, CAN-Databus Comfort (Installation List), CAN-Databus Infotainment (Installation List), CAN-Databus Powertrain

(Installation List), CAN-Extended Usage, CAR Menu Speed Threshold Adjustment, Carbon Mass (DPF Replacement), Carbon Mass (ECM/DPF Replacement), CAT Conversion Rate (Bank 1), CAT Conversion Rate (Bank 2), Ceiling Light Module 2 Delay Time For Change Of Dimming Values, Ceiling Light Module Delay Time For Change Of Dimming Values, Central Locking Test Sequence, Chain Elongation Correction After Other Repairs, Chain Elongation Reset After Chain Replacement, Change Of Parameters For Monitoring Performance Of DPF Filter, Change To Correction Mode For VCA Learning After ECU Replace, Charge Air Cooler Bypass Cont. Basic Setting, Charge Pressure Control, Check Bus Sleep Mode, Checking Throttle Valve Adaptation, Cleaning Rear View Camera Control Time In Production Mode, Clear Sporadic Light Off Detection Information, Clearing The Shutdown And Reset Data, Climate Compressor Torque Calibration, Close Rear Parking Brake (After Pad Change/Repair), Clutch Protection Function, CNG Quality Set Value, Coding Container Part Number, Coding Container Version, Coding Maintenance Interval Extension, Collision Prevention 1 (Special Methods 1), Collision Prevention 2 (Front-Assist), Combustion Chamber Pressure Sensors: Resetting, Comfort CAN-Databus, Comfort Menu, Comfort Operation (via Remote Control), Comfort Turn Signals (Cycles), Coming Home Activation Time, Coming-Home Time, Complete Brake Pad Replacement Mode, Component Protection (Vehicle Identification Number), Component Update Confirmation, Compressor Control Flap Basic Setting, Compressor Control In Efficiency Mode, Compressor Magnetic Clutch Basic Setting, Compressor Run-In Blower Voltage Adaption, Compressor Run-In Time Adaption, Compressor Run-In, Compressor Run-In/Air Conditioning, Configuration, Confirmation Sound, Connected Gateway AUDIOPAR, Connected Gateway CARFINDER, Connected Gateway ECall Speaker, Connected Gateway ECALL, Connected Gateway EMOBILITY, Connected Gateway GEOF, Connected Gateway Lineout, Connected Gateway Online, Connected Gateway OPR, Connected Gateway OTV, Connected Gateway RLU, Connected Gateway RSTH, Connected Gateway RTM, Connected Gateway RVS, Connected Gateway SA, Connected Gateway SVL, Connected Gateway VTS, Connected Gateway, Consumption Correction, Control Module Address Reset, Control Of Warning Light, Coolant Bypass Valve Basic Setting, Coolant Circulation Pump Overshoot Time, Coolant Circulation Pump, Overload Time, Coolant Circulation Pump, RPM, Coolant Temperature Calibration, Cooling Output Test, Cooling System: Bleeding, Cooling System: Filling And Bleeding, Correction Factor Consumption And Operating Range Electric, Correction Factor Consumption And Operating Range Gas, Correction Factor Consumption And Operating Range, Correction Value LED Dimming, Counter For Inconsistent Conditions, Counter Reset For Refrigerant Loss Detection, Counter Sporadic MOST Open Circuit, Country Version Encoding, Crankshaft Trigger Wheel: Adapting, Crash Data Nad Reset, Cruise Control Operating Unit: Activation, Cycle Time For Voltage Monitoring During Sleep Mode, Cyclic Interior Scan During Clamp 15 On, Cylinder Pressure Sensors Adaptation Reset, Date (Day/Month), Date (Year), Date Day, Date Month, Date Year, Day Counter, Daytime Running Lights Dimming (Fog Lights), Daytime Running Lights Dimming (High Beam), Daytime Running Lights Dimming (Low Beam), Daytime Running Lights, Deactivate Display, Deactivate ESP System/Function Test, Deactivate Factory Mode, Deactivate Gateway Ctrl. Unit Transport Mode, Deactivate Juvenile Protection, Deactivating Static Top Speed Limitation, Deactivation Of Longitudinal Acceleration Sensor, Deactivation Temperature For Solar Roof, Deactivation Time Vip Sliding Door, Debounce Time Detection, Debounce Time Driver Presence, Debounce Time Reverse Gear Detection, Defuel Threshold, Delay Time Terminal 15 S Shut Down After Leaving Vehicle, Delay Time Terminal 15 S Shut Down By BEM, Delete Bluetooth Handsets Learnt, Delete Bluetooth Mobile Phones Learnt, Delete Commonness Counter For Start/ Stop, Delete Error Memory Dev, Delete fault memory, Delta Value LED Dimming Curve First Point 40 Percent Dimming, Delta Value LED Dimming Curve Forth Point 100 Percent Dimming, Delta Value LED Dimming Curve Second Point 60 Percent Dimming, Delta Value LED Dimming Curve Third Point 80 Percent Dimming, DeNOx Service Regeneration During Drive, DeSOx Service Regeneration During Drive, Desulphurisation Nox Storage Catalyst Bank 1,

Diagnostic: Wait Time After Power On, Diesel Particle Filter (DPF) Service Regeneration, Diesel Particulate Filter Adaption, Diesel particulate filter regeneration run, Diesel Particulate Filter Regeneration: Static, Diesel Particulate Filter: Resetting, Diesel Particulate Filter: Write Configuration, Differ. Pressure Sensor Adjustment (bank 1), Differ. Pressure Sensor Adjustment (bank 2), Differential Pressure Sensor Adaption, Dim Value Light Module 2, Dimming Coefficient Green Functional Illumination For Operating Unit, Dimming Coefficient Red Functional Illumination For Operating Unit, Directional Stability Correction Offset Value, Disable 48V System Locking After Crash, Disable High Voltage System Locking After Crash, Disable Of Particulate Filter Regeneration, Disengagement Clutch Actuator Adaption Current Distance Line, Display Calibration, Display Correction Consumption And Range, Display Correction Fuel Gauge, Display Duration Emergency Off, Display Duration Error Mode 2 SPN, Display Duration Please Engage P, Display Fade Down, Display Illumination Test, Display Time Splash Screen, Distance (in 10km), Distance Impulse Number, Distance Since Inspection, Doorknob Contact Sensor Disconnecting Time, Download Eem, DPF Regeneration While Driving, DPF Regeneration Whilst Driving, DPF Service Regeneration, Drain Fuel System, Drain Fuel Tank, Draining Fuel Tank, Draq Torque Detection, Drive Select Standard Setting (Key 1), Drive Select Standard Setting (Key 2), Drive Select Standard Setting (Key 3), Drive Select Standard Setting (Key 4), Driver Steering Recommendation (DSR), Driving Follow Up Time, Driving Profile For Distance To Empty Calculation CNG, Driving Profile For Distance To Empty Calculation LPG, Driving Profile For Distance To Empty Calculation, Driving Profile Selection 01, Driving Profile Selection 02, Driving Profile Selection 03, Driving Profile Selection 04, Duration A CAN Wake Up For Engine ECU Wake Up, Duration For Basic Setting Of Compressor Running In, Duration Maneuver Situation, Duration To ZAT Continuous Actuation Detection, Duration To ZAT Multi Actuation Detection, Duration ZAT Debounce, DWA Interior Monitoring Data Set Development, Dynamic Power Buffer, Dynamic Start of Injection Adjustment, Dynamic Steering Recommendation, Early Summer Time Sunday, EASS, EC Interior Mirror Turn Down, Ecall Auto Dial Attempts, Ecall Automatic Crash Notification Phone Number 1, Ecall Automatic Crash Notification Phone Number 2, ECall Call Back Delay, Ecall Delay Time, Ecall Dial Duration, Ecall Manual Dial Attempts, Ecall Test Number, ECU 2 Adjustment After Replacement, ECU Adjustment After Replacement 2, ECU Adjustment After Replacement Initialization Of Oxidation Catalyst, ECU Adjustment After Replacement Initialization Of SCR Catalyst, ECU Adjustment After Replacement, ECU Adjustment Ash Mass, ECU Adjustment Thermal Aging Of Catalytic Converter, ECU D, ECU W, EEM Additional Components, EEm Power Management, EEPROM Address, EEPROM Output, EEPROM Writing Of Basic Adjustment Data, Egr Control Unit Low Pressure: Adapting, EGR Low Pressure Valve Reset, Egr Low-Pressure Diff. Press. Sensor: Adapting, Egr Valve Basic Setting (bank 1), Egr Valve Basic Setting (bank 2), EGR Valve Reset, EJECT Button Disable Adjustment, Electric Fuel Pump Control Basic Setting, Electric Power Steering: Configuring, Electric Power Steering: Encoding, Electrical Pump 3 For Transmission Function Test, Electrical System Reset Configuration, Electrically Adjustable Steering Column Easy Entry, Electrically Adjustable Steering Column Soft Stop, Electro Mechanical Parking Brake Deceleration Level, Electromechanical Parking Brake Operational Test, Electronic Brake Booster Bleeding, Electronic Stability Program: Activate Brake Dynamometer Mode, Electronic Throttle (Kick-Down Adaptation), Electronic Throttle (Throttle Body Adaptation), EM Heating Power Quota Adjustment, EM Nominal Voltage Limitation Low Beams, EM Requirement Cyclic Time Voltage Measurement, Emergency Battery, Emergency Braking Intensity, Emergency Call 1 Roaming, Emergency Call 1, Emergency Call 2, Emergency Call Autorepeat, Emergency Call SMS 1, Emergency Call System: Resetting After Replacement Of The Compo, Emergency Call Test Number EU ECall, Emergency Call Test Number, Emergency Number, EMF Opening Mode Adjustment, Emission Reduction (EVAP Valve Test), Emission Reduction (Exhaust Gas Recirculation), Emission Reduction (Leak Diagnostic System), Emission Reduction (Secondary Air Injection: Bank 1/3), Emission Reduction (Secondary Air Injection: Bank 2/4), Enable / Disable. Oil

Pressure For Engine Run, Encoding Of Retrofitted Components, End Of Summer Time Month, End Of Summer Time Sunday, Energy Management Shut-Off Priority Counter, Energy Management Static Current Stage, Engine Control Unit: Activate/deactivate Increased Engine Oil P, Engine Control Unit: Reset Start/stop Data, Engine Coolant Temperature Adjustment For Preheater, Engine Cooling (Map Cooling), Engine decoupler close, Engine decoupler open, Engine Management Adaptation Values Reset, Engine Run Oil Pressure, Engine Temperature Management Basic Setting, Enhancement function encoding, Environment Scan Cyclic Step 1, Environment Scan Cyclic Step2, Environment Scan Duration Step1, Environment Scan Duration Step2, Environment Scan Level Bem, Environment Scan Responselevel Reduction, Environment Scan Start Delay Time, EOL Quickstart Actuator Test 1, EOL Start-Up SCR Metering Quantity Test, EPS Performance Requirement New, ERA GLONASS System Identification, Erase Error Table, Erase Start/Stop Static Memory, Erase Start/Stop Statistic Memory, Error Mask 1, Error Mask 2, Error Mask 3, Error Mask, ESI Maximum Mileage To Next Service, ESI Maximum Time To Next Service, ESI Mileage Since Last Service Event, ESI Minimum Mileage To Next Service, ESI Minimum Time To Next Service, ESI Oil Thermal Wear, ESI Soot Contamination, ESI Time Since Last Service Event, ESP steering wheel angle sensor adaptation, ESP-Data (Brakes), ESP-Data (Powertrain), EU ECall Test Mode Trigger Counter, EU ECall Test Mode Trigger Timer, Evac And Fill Byte, Evaporative Emission Control Functional Test, Evaporative Emission Control Regenerat. Valve, Excessive Temperature Counter Write Reset, Exh. Gas Turbocharger Control Motor Adap., Exhaust flap adaption, Exhaust Flap: Resetting, Exhaust Gas Recirculation (EGR) Low Pressure Valve Adaptation, Exhaust Gas Recirculation (EGR) Low Pressure Valve, Exhaust Gas Recirculation (EGR) Valve Adaptation, Exhaust Gas Recirculation (EGR) Valve Alignment, Exhaust Gas Recirculation (EGR), Exhaust Gas Recirculation Adjustment Adapt., Exhaust Gas Recirculation Adjustment, Exhaust Gas Recirculation Control Unit: Cleaning Test, Exhaust Gas Recirculation Flap Adaptation, Exhaust Gas Recirculation Valve Adaptation, Exhaust Gas Recirculation Valve Basic Setting, Exhaust Gas Temperature Sensor Test, Exhaust Gas Turbocharger Reset, Exhaust Pressure Control Motor Adaptation, Extended Electronic Differential Lock (XDS), Factory Mode, Fast Adaption, Fastadaption Twin Clutch, Fatigue Detection / Rest Assist, Fatigue Detection/Break Recommendation, Field Test Mode Time, FIX Maximum Distance To Next Mileage Based Service Event, FIX Maximum Time To Next Time Based Service Event, FIX Mileage Since Last Mileage Based Service Event, FIX Resetvalue Distance To Next Mileage Based Service Events, FIX Resetvalue Time To Next Mileage Based Service Events, FIX Time Since Last Time Based Service Event, Fixed Service Interval Adjustment, Flap Motors Address Lookup/Initiation, Flexible Service Interval Adjustment, Flexible SID Adaption (Diesel), Flexible SID Adaption (gasoline), Fog Light Cold Diagnosis, Footwell Lighting Dimming (With Open Door), Footwell Lighting Dimming (with Terminal 58d), Footwell Lighting Dimming, Force Auto Adjust, Forced Change-Up Adjustment, Fr. Left Seat Heating Memory Function Setting, Fr. right Seat Heating Memory Function Setting, Fragrancing System Replacing Cartridge In Aroma Receptacle 2, Fragrancing System Replacing Cartridge In Aroma Uptake 1, Friction Coefficient Grade EOL, Front And Rear Control Motor Basic Settings, Front Axle SPECIFIED Pressure Comfort, Front Axle SPECIFIED Pressure Fully Loaded, Front Axle SPECIFIED Pressure Partially Loaded, Front Axle SPECIFIED Pressure Standard, Front Buzzer Frequency, Front Buzzer Volume, Front Driver Airbag Deactivation, Front Driver Belt Tensioner Deactivation, Front Driver Head Airbag Deactivation, Front Driver Side Airbag Deactivation, Front Left Seat Heating Memory Function Setting, Front Passenger Airbag Deactivation, Front Passenger Airbag Shut-Off Switch Deactivation, Front Passenger Belt Tensioner Deactivation, Front Passenger Head Airbag Deactivation, Front Passenger Side Airbag Deactivation, Fuel High-Pressure System Reset, Fuel Injection (Fuel Pump Adaptation), Fuel Injection (Fuel Supply System), Fuel Injector Adaptation Value, Fuel Low-Pressure Sensor: Resetting, Fuel Metering Unit Adjustment, Fuel Pressure Control Valve Adjustment, Fuel Pressure Regulator Valve Adaptation, Fuel Pressure Regulator

Valve Reset, Fuel Pump Adaptation, Fuel Pump Adaption, Fuel Pump Alignment, Fuel Quantity Control Valve Adjustment, Fuel Supply Pump Activation, Fuel Supply System (Fuel Pressure Reduction), Fuel Supply System (Intake Runner Flap Adaptation: Bank 1), Fuel Supply System (Intake Runner Flap Adaptation: Bank 2), Fuel Supply System Diagnosis, Fuel Tank Capacity, Full Application Force For Auto Hold Up And Downhill Swell, Garage Door Opener Control Module, Garage Door Opener Distance From Target, Gasoline Particulate Filter Regeneration: Static, Gasoline Particulate Filter: Resetting, Gateway OBDC, Gateway: Check No-Load Current, Gateway: Configure Pause Recommendation, Gear Positioner Neutral Position, Gear Positioner Removal Position, Gear Selecter Adaptation, Gearbox Neutral Position Switch Adaption, Generate Readiness, Generator Load Calibration, Generator Set Point Voltage Variable, Geofencing Position Timeout, Gnss Data Rate, Gnss Min Elevation, GSM Antenna Switch Speed Delay, GSM Antenna Switch Speed Limit, GSM Antenna Switch Time Limit, GW Routing 0, GW Routing 1, GW Routing 2, GW Routing 3, GW Routing 4, GW Routing 5, GW Routing 6, GW Routing 7, GW Routing 8, GW Routing 9, Halogen Headlights, Head Light Washer System Adaptation In Production Mode, Headlamp setting, Headlight Adjustment, Headlight Washer Activation Delay, Headlight Washer Activation Time, Highbeam with Assistance Driving Light, Highway/Comfort Blinking, Hill Hold Assist (HHA), Histrory Data Reset, HV Coordinator, HV Power Management, Hybrid To Start, Hydraulic Brake Assist (HBA), Hydraulic Brake Assistant (Special Methods 2), Hydraulic System Bleed, Hydraulic System Release Pressure, Hydraulic Test, Hydraulic Unit Disconnecting Valve Adjustment, Hydraulic Unit Intake Valve Adjustment, Idle Speed Adjustment, Idle Stabilization Deactivated / Active Charcoal Valve Closed, Ignition (Knock Sensor Test - Short Trip), Ignore Compressor Shut-Off Via Engine Control Module, Immobilizer (Key Adaptation), Immobilizer (Vehicle Data Learning), Immobilizer Status, Inclination Sensor Sensitivity, In-Cylinder Flow Flap 1 Basic Setting, In-Cylinder Flow Flap 2 Basic Setting, Individually Adjustable Top Speed Limit, Indiviually Adjustable Top Speed Limitation, Info Menu Display Time Adjustment, Infotainment CAN-Databus, Init E Range Calculation, Init E Range Standard Value, Initialization Accumulator, Initialization Brake Booster, Injector Adaptation, Injector Adjustment (bank 1), Injector Adjustment (bank 2), Injector Buzz Test, Injector Calibration (Cylinder 1), Injector Calibration (Cylinder 2), Injector Calibration (Cylinder 3), Injector Calibration (Cylinder 4), Injector Encoding, Injector Reset, Injector Zero Quantity Calibration Reset, Inlet Camshaft Timing Control (bank 1), Installation Dynamic Chassis Control (DCC), Installation Lane Assist, Installation Park Steer Assist (PLA), Installation Park Steer Assist, Int Mem Transmit Attempts, Int Mem Transmit Interval, Intake Camshaft Adjustment Bank 1, Intake Manifold Runner/Motor Adaptation, Intake Manifold Runner/Motor Reset, Interior Monitoring Data Set, Interior Monitoring Sensitivity, Interior Scan: Deceleration After Comfort Closing, Interior Scan: Max Engine Speed For Standing Engine, Interior Scan: Opening Threshold Sliding Roof, Interior Scan: Opening Threshold Window Lifter, Interior Scan: Speed Threshold, Interior Scans Clamp 15 Break At Active Message, Interior Scans Clamp 15 Retry At Active Message, Internal, Interval Display Service: Resetting, Invalid Position Threshold, Kerb Parking Distance Adjustment, Key FOB Clearing, Key FOB Matching, Key Identification Transponder ID, Key Minder: Delay Reunlocking Tailgate, Key Minder: P Keyless Event Search Holding Time, Key Minder: P Keyless Event Search Retries, Key Position Locating, Kick-Down Adaptation, Kiss Point Basic Setting, Knockout Timer, Knockout Tmr, Lambda Control (Aging Check: Bank 1 Sensor 3), Lambda Control (Aging Check: Bank 1/2 Sensor 1), Lambda Control (Aging Check: Bank 1/3 Sensor 2), Lambda Control (Aging Check: Bank 2 Sensor 1), Lambda Control (Aging Check: Bank 2/4 Sensor 2), Lambda Control (Catalytic Conversion Test Bank 1), Lambda Control (Catalytic Conversion Test Bank 1/2), Lambda Control (Catalytic Conversion Test Bank 2/4), Lambda Control (Catalytic Converter Thermal Diagnosis Bank 1), Lambda Control (Delta Lambda Bank 1/3), Lambda Control (Delta Lambda Bank 2/4), Lambda Control (Sensor Exchange), Lambda Control (Sensor Readiness - After Catalyst), Lambda Control Shut-Off, Lambda Sensor Adjustment, Lambda Sensor Ageing (B2 S1) Function. Test, Lambda

Sensor Ageing (B2 S2) Function. Test, Lambda Sensor Ageing (B2, S1) Function Test, Lambda Sensor Ageing (b2, S1) Function. Test, Lambda Sensor Ageing (B2, S2) Function Test, Lambda Sensor Ageing (b2, S2) Function. Test, Lambda Sensor Ageing Bank 1 Sensor 1, Lambda Sensor Ageing Bank 1 Sensor 2, Lambda Sensor Ageing Bank 1, Sensor 1, Lambda Sensor Ageing Bank 1, Sensor 2, Lambda Sensor Reset, Language, Lat. Accel. Sensor Zero Pos. Calibration, Launch Control Counter Write Reset, Leak Diagnostic And Secondary Air Injection, Leakage Test Hydraulic Unit Engine Decoupler, Leakage Test, Learned Values (Vehicle Data), Learned Values Reset, Learning Of Info On Control Units Fitted, Leaving Home Activation/Deactivation, Leaving Home Time, Leaving Warning Delay, Leaving-Home Time, LED Dimming Curve First Point 20 Percent Dimming, Lf Shutdown Timeout 2nd Operation, Life Cycle Data Network Access Device Read, Life Cycle Data Network Access Device Reset, Life Cylce Data 81 Reset, Light Configuration Externally Rear, Light Configuration Other, Light Configuration Outer Front, Limit Of Cyclizations Request Battery Service, Lin Bus 1 Control Motor Adaption, Lin Bus 2 Control Motor Adaption, Lock Transmission Hydraulic Pump, Locking for Coding/Flashing, Log-in(11) Adaptation(10), Log-in(11) Basic Settings(04), Log-in(11) or Coding II(11), Longit. Accel. Sensor Zero Pos. Calibration, Loudness Actuator For Structure Borne Sound, Low Beam Response (Terminal 15), Low Beam Response, Low Confidence Threshold, LP - Exhaust Gas Recirculation Basic Setting, LP-EGR Diff. Press. Sens. Home Setting, Magnetic clutch adaption, Manual ECall Cancellation Time, Manual ECall Trigger Time, Manual Regeneration Of Diesel Particulate Filter During Drive, Manual Regeneration Of Diesel Particulate Filter, Manual Test Of EGR Low Pressure Filter, Manual Test Of Exhaust Gas Flap, Manual Test Of Low Pressure EGR Valve, Manufactor Specific Connect App Screening, Matrix Headlamp General Dimming, Matrix Headlamp Steering Angle Control, Maximum Compressor Speed At Speed Less Than 15 Km H, Maximum Gateway Response Time, Maximum Mileage to Service, Maximum Speed Limiter, Maximum Time to Service, Maximum Vehicle Speed, MCTX Pause For Go / Key Minder, MCTX Pause For Go Authentication, MCTX Pause, MCTX Settling Phase, Mechatronic Identification, Media Country Code HMI, Media Country Code, Menu-Driven Configuration, Metered Quantity Measurement/Large Quantity, Metered Quantity Measurement/Small Quantity, Microphone Sensitivity, Mileage (Since Service), Mileage Data Adjustment, Mileage, Mileage/Odometer, Min Receptiontime Vit, Min Time For Terminal 50 Request, Minimal Opening Angle Of Flaps, Minimum Holdtime Ak, Minimum Mileage to Service, Minimum Time to Service, MMI Display Time During Rear Zone Adjustment, MMI Display Time For Quadrologic Functions, MMI Display Time For Temperature Adjustment, Mobile Country Code, Mobile Phone Network Provider Customer Paid, Mobile Phone Network Provider, Most Ring Break Detection, Mounting Parts, Mounting Position Calibration SC, Move Display To Service Position, Move Gear Positioner To Neutral Position, Move Gear Positioner To Removal Position, Moving Indicator Threshold, Multi Contour Approach Hysteresis Target Pressure Starting, Multi Contour Error Memory Allocation MSG, Multi Contour Seat Additional Functions Adaptation, Mute Delay, Muting Characteristics Adjustment, MVK, NAR Parking Light Deactivation, Natural Gas Pressure Reduction, Navigation System Calibration Reset, Near Field Communication Control Module 1, Near Field Communication Control Module 2, Neutral Position Sensor Adaptation, Neutral Position Sensor Adapting, New DPF Reset Adaptation Values, New DPF, Reset Adaptation Values, NFA Supplier LRD, NFC FS Debug Switch, NFC MiKo Debug Switch, NightVision Video Image Shift, No-Load Current Test, Nominal Pressure Line Choice At EOL, Nominal Voltage Dimming, Normalization, NOX Sensor Offset, Nox Storage Catalyst Bank 1, NOx Storage Catalytic Converter Regeneration While Driving, Null Balance Seat Occupied Recognition, Null Balancing Steering Wheel Angle Sensor, Number Of Multiple ZAT Activations To Emergency Shutoff, Number Of Navigation Destinations, Number Of Recharge On Demand, Number Of ZAT Activations To DTC, NV Power Management, OBD Channel, Occupant Detect System, Off Timer Inside Light Light Module 2, Off Timer Inside Light, Oil Ash Volume (ECM Replacement), Oil Life Reset, Oil Minimum Detection, Oil Pressure Regulation Switching Test, Oil Quality, Oil Temperature/Level Sensor

Installation, On Board Data Collector Block 1, On Board Data Collector Block 2, On Board Data Collector Block 3, On Board Data Collector Block 4, On Board Data Collector Block 5, On Board Data Collector Block 6, On Board Data Collector Block 7, Onboard Data Collector Initialisation, Online Remote Update Software Consistent Check, Online Service Backend Primary Hostname, Online Service Backend Secondary Hostname, Open Coupling For Car Manufacture, Open Rear Parking Brake (Prior Pad Change/Repair), Open Up Display, Operating And Display Unit 1 Proximity Sensor Basic Adaptation, Operating Element Illumination Test, Optical Illustration, Optical Performance, Outside Temperature Threshold For Activation Of PTC Auxiliary Heater, Overboost (OB)/Overload Operation, Overshoot Time Additional Heating, Oxidation Catalytic Converter Adaption, Oxidation Catalytic Converter: Resetting, P A Debouncing Brake Gearbox Can, P A Limit Message Counter, P A Protocol Error Max, P Damping Display, P Dimming Default Pwm, P HMI Display, P K I Offset, P K I, P K P, P N Error P Locked, P Performance Lrh, P Pwm Lrh, P S NWDF Spg, P T Blinker Err Alarm Clock Hanging Off, P T Blinker Err Flashing Horn Hangs On, P T Blinker Err Gra Hangs Off, PT Blinker Err Gra Hangs On, PT Blinker Err Unplausible, PT Debounce Time Overvoltage, P T Debounce Time Undervoltage, P T Debouncing P Unplausible, P T Debouncing Ride, PT Detection Ride, PT Dimming Caster, PT Err Plaus, PT Ezs Debounce, PT Ezs Err Unplausible, PT Fas Debounce, PT Gra Ea Error, PT Gra Lever Debounce, PT Gra Lever Err El Interruption, PT Gra Lever Err El Short Circuit, PT Gra Lever Err Gra Hangs Off, PT Gra Lever Err Gra Hangs On, PT Gra Lever Err Unplausible, PT Gra Tip, PT Horn Debounce, PT Horn Err Horn Hangs Off, PT Horn Err Horn Hangs On, PT Horn Err Note, PT Horn India Debounce, PT Indicator Gra Debounce, PT Limit V, PT Lin Err KI15mfl Short Circuit Off, PT Lin Err KI15mfl Short Circuit On, PT Lin Err Short Circuit, PT Lin Sleepframe KI15 Off, PT Lrh Interruption Debounce, P T Lrh Regulator I Factor, P T Lrh Regulator I Offset, P T Lrh Regulator P Factor, P T Lrh Regulator Temp Request 1, P T Lrh Regulator Temp Request 2, P T Lrh Regulator Temp Request 3, P T Lrh Short Circuit Debounce, PTP Locks Debounce, PTP Locks Err El Short Circuit, PTP Locks Err Unplausible In Parking Position Off, PTP Locks Err Unplausible In Parking Position On, PTP Locks Err Unplausible Off, PTP Locks Err Unplausible On, PTP laus Start, PTS Contact Caster, PT Start Delay Lin Kom, PT Target 0, PT Target 1, PT Target 2, PT Turn Signal Blocking Time, P T Turn Signal Debounce, P T Turn Signal Err El Break, P T Turn Signal Err El Short Circuit, P T Turn Signal Err Flashing Horn Hangs Off, P T Turn Signal Err High Beam Hangs Off, P T Turn Signal Err High Beam Hangs On, P T Turn Signal Err Wake-Up Contact On, P T Voltage Lower Threshold Funct, P T Voltage Lower Threshold, P T Voltage Upper Threshold Funct, P T Voltage Upper Threshold, P T Washing Front Bew, P T Wiper Debounce, P T Wiper Err El Interruption, P T Wiper Err El Short Circuit, P T Wiper Err Interval Poti Hangs Off, P T Wiper Err Interval Poti Hangs On, P T Wiper Err Mfa Hangs Ein, P T Wiper Err Mfa Hangs Off, P T Wiper Err Swipe Hangs Off, P T Wiper Err Swipe Hangs On, P T Wiper Err Unplausible, P T Wiper Err Washing Hangs Off, P T Wiper Err Washing Hangs On, P T Wiper Interval Debounce, P T Wiper Winter Position, P T Zss Err Interruption, PT Zss Err Short Circuit A, PT Zss Err Short Circuit Off, PTemp Steering Wheel Heating Off, P Time Temperature Static Lrh, P W Brightness Factor, P W Dimming Offset, P W Limit Detected Mfl Type, P Wash Warning, Pad Thickness, Parameter Animation, Parameter Climatic Comfort For Start / Stop Function, Parameter Defogging For Start / Stop Function, Parameter Evaporator Dew Point Sailing Function, Parameter Hmi, Parameter Read Adaptation, Parameters Water Mass Sailing Function, Parental Management Level Reset, Parking Aid Deactivation Speed, Parking Brake Function Test, Parking Brake Initialisation, Parking Brake Release (Brake Pedal), Parking Brake Release (Message), Parking Brake Release (Seatbelt), Parking Steering Assistant Cut-In Speed Adj., Partially Activated Engine For Automatic Trans Fluid Change, Particulate Filter Regeneration, Passenger Detection Multi Contour Seat, Passenger Seat Occupation Recognition Sensor Deactivation, Passive Entry Exit: Control By Pulling The Door Handle During Active DSL Timeout, Passive Entry Exit: Entry Request E Sliding Door Active Time, Passive Entry Exit: Minimum Activity Time Locking Sensor, Passive Entry Exit: PARA T TIMOUT

PROXIMITY ENTRY, Passive Entry Exit: TACT OP 2, Password Customer Paid Connection, Path, Pdm Defragmentation, Personalized Settings User Account 1, Personalized Settings User Account 2, Personalized Settings User Account 3, Personalized Settings User Account 4, Personalized Settings User Account 5, Personalized Settings User Account 6, PLA Dev Msg, PLA Minimum Speed Limitation, Platform Identi?cation, PMS CL Address, PODS Rezero, PODS Serial Number Adjustment, Position Distance, Post Test Registration Time, Potentiometer And Flap Alignment, Potentiometer Flap Motor Alignment, Power Adjustable Steering Column Control Module Basic Setting, Power Flow Interrup. When Stationary Adjustm., Power Steering Control Module Adaptation, Power Sunroof Control Module Basic Setting, Powertrain CAN-Databus, Pre-Glow Period, Pretensioner Left Serial Number, Pretensioner Right Serial Number, Production Date Transmission, Production Mode, Production Process Data 1, Production Process Data 2, Production Process Data 3, Production Routine Blower Regulation, Production Routine Blower Voltage, Production Routine Nominal Temperature Inside, Production Routine Rear Blower Voltage, Program Sensor Code, Programming Data Pretensioner 2nd Row Left, Programming Data Pretensioner 2nd Row Right, Programming Data Pretensioner Left, Programming Data Pretensioner Right, Protection Function, Proximity Sensor: Comfort Exit Enlargement, Proximity Sensor: Duration Of Proximity Signal, Proximity Sensor: Lower Limit Proximity Pulse, Proximity Sensor: Lower Limit Pulse, Proximity Sensor: Max Vehicle Speed For A Standing Vehicle, Proximity Sensor: Max. Intermission Length Diagnostic, Proximity Sensor: Max. Length Of Diagnostic Pulse, Proximity Sensor: Max. Length Of Entry Pulse, Proximity Sensor: Max. Length Of Exit Pulse, Proximity Sensor: Max. Length Of Signal Hall Sensor, Proximity Sensor: Max. Pulse Length Of Proximity Pulse, Proximity Sensor: Max. Pulse Length, Proximity Sensor: Max. Signal Length, Proximity Sensor: Max. Tolerance Data Bit Length, Proximity Sensor: Min Vehicle Speed For A Driving Vehicle, Proximity Sensor: Min. Engine Speed For A Running Engine, Proximity Sensor: Min. Length Of Diagnostic Pulse, Proximity Sensor: Min. Length Of Entry Pulse, Proximity Sensor: Min. Length Of Exit Pulse, Proximity Sensor: Min. Tolerance Data Bit Length, Proximity Sensor: SP X2, Proximity Sensor: SP X3, Proximity Sensor: SP X4, Proximity Sensor: SP X5, Proximity Sensor: SP X6, Proximity Sensor: SP X7, Proximity Sensor: Time Power On, Proximity Sensor: Timer Value For Exit Reverse Option BCM: Par T Comfort Conversation, Proximity Sensor: Timer Value For Exit Reverse Option, Proximity Sensor: Turn Off Limit From Battery Manager, Proximity Sensor: Upper Limit Intermission Length, Pump Calibration, Quantity Comparison, Quick Charging Of High Voltage Battery, Quick Quiescent Current Analysis, Quickstart - Adaptation Pressure Characteristic Engine Decoupler, Quickstart - Adaption Boost Pressure Actuator, Quickstart - Adaption of Exhaust Gas Recirculation Valve, Quickstart - Adaption Of Intake Manifold Runner Flap Bank 1, Quickstart - Adaption Of Intake Manifold Runner Flap Bank 2, Quickstart - Adaption of turbo charger, Quickstart - Automated Boost Control, Quickstart -Automated exhaust gas recirculation, Quickstart - Bank Balancing, Quickstart - Blocked Catalyst, Quickstart - Boost Pressure Actuator, Quickstart - Brake Booster Pump, Quickstart - Camshaft Position Diagnostics, Quickstart - Catalyst Conversion Capability Bank 2, Quickstart - Catalyst Conversion Capability, Quickstart - Catalytic Converter Regeneration, Quickstart - Check Cylinder Balancing, Quickstart - Check Deactivating Of Sail Function, Quickstart - Check Diesel Particulate Filter Missing Substrate, Quickstart - Check Low Pressure EGR Cooling Efficency, Quickstart -Check Oxicat Efficiency, Quickstart - Clutch Slip Point Adaptation Engine Decoupler, Quickstart -CNG Activation System Discharge, Quickstart - CNG Deactivation System Discharge, Quickstart -Cold Start Injector, Quickstart - Compression test 1, Quickstart - Coolant Valve For Gearbox, Quickstart - Cooling Valve, Quickstart - Crankcase Ventilation Test, Quickstart - Crankcase Ventilation Valve, Quickstart - Cylinder Pressure Sensor Check, Quickstart - Demount Friction Stuck Boost Pressure Actuator Test, Quickstart - Deviation Lambda Control CNG, Quickstart -Deviation Lambda Control, Quickstart - Diesel Particulate Filter, Quickstart - EGR Valve Cooler Bypass Valve, Quickstart - Electric Supercharger, Quickstart - Engine Shut-Off, Quickstart EOL

Engine Speed Increase, Quickstart - EVAP Purge Valve 2, Quickstart - EVAP Purge Valve Functional Check, Quickstart - EVAP System Pressure Check, Quickstart - EVAP System Pressure Rough Leak Check, Quickstart - Exhaust Gas Recirculation Cooler Fouling Test, Quickstart -Exhaust Gas Recirculation, Quickstart - Fuel Injector Test, Quickstart - Fuel Supply System Test V2, Quickstart - Fuel Supply System Test, Quickstart - Fuel Tank Isolation Valve Functional Check, Quickstart - Fuel Trim Adaption Idle, Quickstart - Fuel Trim Adaption Intake Manifold Injection, Quickstart - Fuel Trim Adaption Part Load, Quickstart - Gasoline High Pressure Injection Test, Quickstart - Glow-plug control module, Quickstart - Governor Deviation Exhaust Gas Recirculation, Quickstart - Half Engine Mode, Quickstart - Heater Oxygen Sensor 1 Bank 1, Quickstart - Heater Oxygen Sensor 1 Bank 2, Quickstart - Heater Oxygen Sensor 2 Bank 1, Quickstart - Heater Oxygen Sensor 2 Bank 2, Quickstart - Individual Cylinder Lambda Adaption, Quickstart - Injectors Module 1 Idle Warm Test, Quickstart - Injectors Module 1 Idle Warm Up Test, Quickstart - Injectors Module 2 Injector Test, Quickstart - Intake Manifold Pressure Compensation, Quickstart - Intake Manifold Runner Flap Bank 1, Quickstart - Intake Manifold Runner Flap Bank 2, Quickstart - Intake Manifold Runner Flap, Quickstart - Kick Down Adaption, Quickstart - Knock Sensors, Quickstart -Manual Transmission Fluid Pump Test, Quickstart - Misfire Test, Quickstart - NOx Sensor 1 Test, Quickstart - NOx Sensor 2 Test, Quickstart - NOx Sensor Dynamic Test, Quickstart - NOx Sensor Test Modell Based, Quickstart - O2 Check For Oxygen Sensor, Quickstart - Open Circuit Adjustment Voltage, Quickstart - Open Position Check Boost Pressure Actuator, Quickstart -Oxygen Sensor Confusion (Left/Right Or Sensor2/3), Quickstart - Oxygen Sensor Front Offset Check Bank 2, Quickstart - Oxygen Sensor Front Offset Check, Quickstart - Oxygen Sensor Front Signal Dynamic Check Bank 2, Quickstart - Oxygen Sensor Front Signal Dynamic Check, Quickstart - Oxygen Sensor Heater Behind Cat, Quickstart - Oxygen Sensor Heater Gear, Quickstart - Oxygen Sensor Rear Oscillation Check Bank 2, Quickstart - Oxygen Sensor Rear Oscillation Check, Quickstart - Oxygen Sensor Rear Signal Activity Check, Quickstart - Oxygen Sensor Rear Signal Dynamic Check Bank 2, Quickstart - Oxygen Sensor Rear Signal Dynamic Check, Quickstart - Oxygen Sensor Rear Signal Responsetime Check, Quickstart - Oxygen Sensor, Quickstart - Oxygen Sensors And Catalyst, Quickstart - Parallel Fuel Trim And Mass Flow Adaption, Quickstart - Plausibility Air-Mass Sensor, Quickstart - Pre Fuel Pump (Short-trip), Quickstart - Pre Fuel Pump, Quickstart - Reductant System Consumption Monitoring, Quickstart -Reductant System Wrong Medium Detection, Quickstart - Replacement Of Turbocharger Actuator, Quickstart - Reset Of Adaption Values, Quickstart - SCR Complete System Test, Quickstart - SCR Efficiency Test, Quickstart - SCR Metering Quantity Test, Quickstart - Secondary Air System - Bank 2, Quickstart - Secondary Air System, Quickstart - Speed Increase Chassis System Bleeding, Quickstart - Summary Of Testroutines For Production 1, Quickstart - Summary Of Testroutines For Production 2, Quickstart - Summary Of Testroutines For Production, Quickstart - Supercharger Regulation Flap Adaption, Quickstart - Throttleposition Adaption Bank 2, Quickstart - Turbo Charger Bypass Valve, Quickstart - Turbo Charger, Quickstart - Turbocharger Turbine Inlet Actuator, Quickstart - Turbocharger Wastegate Actuator, Quickstart - Variable Intake Manifold / Variable Resonance, Quickstart - Variable Valve Timing Inlet Bank 2, Quickstart - Ventilate Coolant Circuit, Quickstart - VVLI Functional Check, Quickstart - VVT Response/Stuck Check - Inlet, Quickstart - VVT Response/Stuck Check - Outlet, Quickstart - Warm-Up Procedure 1, Quickstart -Warm-Up Procedure 2, Quickstart - Warm-Up Procedure 3, Quickstart - Warm-Up Procedure 5, Quickstart - Warm-Up Procedure 6, Radiator Blind Adaptation, Radiator Blind Basic Setting, Rain/Light Sensor Setup, Rain/light Sensor: Adapting, Range Estimation, Read Injector Code, Read Injector Codes, Readiness Code (Automatic "End Of Line" Check), Readiness Test, Reading / Reset Of Electrical Charger Cycle Data, Reading / Reset Of Particulate Filter Statistics, Readout System State Control Module Tank Leak Detection, Real Time Monitor Thresholds, Rear Axle Full Deceleration Adjustment, Rear Axle SPECIFIED Pressure Comfort, Rear Axle SPECIFIED Pressure Fully Loaded, Rear Axle SPECIFIED Pressure Partially Loaded, Rear Axle SPECIFIED

Pressure Standard, Rear Buzzer Frequency, Rear Buzzer Volume, Rear Center Belt Tensioner Deactivation, Rear Driver Belt Tensioner Deactivation, Rear Driver Side Airbag Deactivation, Rear Fog Light Dimming, Rear Left Brake Adaptation, Rear Lid Opening Sender Application Data Identification, Rear Lid Opening Transmitter 1 AS, Rear Lid Opening Transmitter 1 Burst Length, Rear Lid Opening Transmitter 1 Timer 1, Rear Lid Opening Transmitter 1 Timer 2, Rear Lid Opening Transmitter 1 Timer 3, Rear Lid Opening Transmitter 1 Timer 4, Rear Lid Opening Transmitter 1 Timer 5, Rear Lid Opening Transmitter 1 Treshold 1, Rear Lid Opening Transmitter 1 Treshold 2, Rear Lid Opening Transmitter 1 Treshold 3, Rear Lid Opening Transmitter 1 Treshold 4, Rear Lid Opening Transmitter 1 Treshold 5, Rear Lid Opening Transmitter 1 Vref, Rear Lid Opening Transmitter 2 AS, Rear Lid Opening Transmitter 2 Burst Length, Rear Lid Opening Transmitter 2 Timer 1, Rear Lid Opening Transmitter 2 Timer 2, Rear Lid Opening Transmitter 2 Timer 3, Rear Lid Opening Transmitter 2 Timer 5, Rear Lid Opening Transmitter 2 Timers 4, Rear Lid Opening Transmitter 2 Treshold 1, Rear Lid Opening Transmitter 2 Treshold 2, Rear Lid Opening Transmitter 2 Treshold 3, Rear Lid Opening Transmitter 2 Treshold 4, Rear Lid Opening Transmitter 2 Treshold 5, Rear Lid Opening Transmitter 2 Vref, Rear Lid Opening Transmitter Checksum, Rear Lid Opening Transmitter Comparisson, Rear Lid Opening Transmitter Cycle Protection Activ Treshold, Rear Lid Opening Transmitter Cycle Protection Deactiv Threshold, Rear Lid Opening Transmitter Cycle Protection Decrement Interval, Rear Lid Opening Transmitter Cycle Protection Decrement Value, Rear Lid Opening Transmitter Cycle Protection Increment Value, Rear Lid Opening Transmitter Duration Sensor Request, Rear Lid Opening Transmitter Fusion Timer A1, Rear Lid Opening Transmitter Fusion Timer A2, Rear Lid Opening Transmitter Vehicle Type, Rear Lid Power Opening Control Unit Checksum, Rear Lid Power Opening Control Unit Data Set Version, Rear Lid Power Opening Control Unit Duration Status Request, Rear Lid Power Opening Control Unit Foot Gesture Detection Evaluation, Rear Lid Power Opening Control Unit Foot Gesture Detection Timer Value 1, Rear Lid Power Opening Control Unit Foot Gesture Detection Timer Value 2, Rear Lid Power Opening Control Unit Play Protection Decrement Interval, Rear Lid Power Opening Control Unit Play Protection Decrement Value, Rear Lid Power Opening Control Unit Play Protection Increment Value, Rear Lid Power Opening Control Unit Threshold Play Protection Active, Rear Lid Power Opening Control Unit Threshold Play Protection Inactive, Rear Lid Power Opening Control Unit Transmitter 1 Active Shield, Rear Lid Power Opening Control Unit Transmitter 1 Burst Length, Rear Lid Power Opening Control Unit Transmitter 1 Control Parameter, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 1, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 2, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 3, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 4, Rear Lid Power Opening Control Unit Transmitter 1 Threshold 5, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 1, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 2, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 3, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 4, Rear Lid Power Opening Control Unit Transmitter 1 Timer Value 5, Rear Lid Power Opening Control Unit Transmitter 2 Active Shield, Rear Lid Power Opening Control Unit Transmitter 2 Burst Length, Rear Lid Power Opening Control Unit Transmitter 2 Control Parameters, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 1, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 2, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 3, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 4, Rear Lid Power Opening Control Unit Transmitter 2 Threshold 5, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 1, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 2, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 3, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 4, Rear Lid Power Opening Control Unit Transmitter 2 Timer Value 5, Rear Lid Power Opening Control Unit Vehicle Type, Rear Light Left 1 Parameter Set, Rear Light Left 2 Parameter Set, Rear Light Right 1 Parameter Set, Rear Light Right 2 Parameter Set, Rear Passenger Belt Tensioner Deactivation, Rear Passenger Side Airbag Deactivation, Rear Right

Brake Adaptation, Rear Window Outside Mirror Heater Activation Time, Rear Wiper Comfort Function, Redial Time Call Initiation, Redial Time Dropped Call, Redial Time Free Line, Reduced Application Force For Auto Hold Up And Downhill Swell, Reduced Current For Transponder ID Request, Reducing Fuel Pressure, Reference Channel Delay, Reference Point Production, Regeneration Of Exhaust Gas Recirculation Cooler, Release Transmission Hydraulic Pump, Reload Pressure Sensor Identification, Remote Clock, Remote Control Adaptation, Remote Control Erasing, Remote Door Unlock Door Status Update Delay, Remote Speed Alert Minimum Speed Limit, Remote Start Nominal Temperature, Remote Start Temperature Seat Heating, Remote Start Temperature Seat Ventilation, Remote Start Window Heating Temperature, Remote Vehicle Disabling Maximum Speed Limit, Remote Vehicle Disabling Minimum Clamp 15 Off Time, Remote Vehicle Tracking Position Timeout, Replace Control Unit: Transfer Configuration, Reset Adaptation Parameters, Reset Adaption Fuel Pressure B1S1 Upstream High Pressure Pump, Reset Adaption Of Application Point To Factory Settings, Reset Adaption Of Crankshaft Pulse Generating Wheel, Reset Adaption To Factory Setting, Reset Adaption Value, Reset Adaption Values Potentiometers In Vents, Reset AdBlue System Data, Reset After Replace Of Quantity Value And Pressure Control, Reset After Replace Pressure Supply Init Adapt Electric Motor, Reset After Replacement Energy Histogramm Engine Decoupler, Reset After Replacement Of Air Mass Flow Sensor, Reset After Replacement Of Diesel Particulate Filter, Reset After Replacement Of Differential Pressure Sensor, Reset After Replacement Of Engine Decoupler, Reset After Replacement Of Exhaust Gas Recirculation Valve, Reset After Replacement Of Injector 1, Reset After Replacement Of Injector 2, Reset After Replacement Of Injector 3, Reset After Replacement Of Injector 4, Reset After Replacement Of Lambda Sensor, Reset After Replacement Of Oxidation Catalytic Converter, Reset After Replacement Of Quantity Mean Value Adaptation, Reset After Replacement Of SCR Catalyst, Reset After Replacement Of Turbo Charger, Reset After Replacement Of Variable Oil Pump, Reset Air Mass Meter Adaptation Values, Reset All Counters, Reset Brake Temperature Monitoring, Reset CAN Information, Reset Catalytic Converter Adaptation, Reset Clutch 0 Logging Dates, Reset Clutch 1 Logging Dates, Reset Clutch 2 Logging Dates, Reset Clutch Characteristic Clutch 0, Reset Clutch Characteristic, Reset Clutch Control Travel Pressure Characteristic, Reset Clutch Pressure Sensor Adaptation, Reset Clutch Values For Transient Friction, Reset Clutch Values Forward, Reset Clutch Values Reverse, Reset Clutch Values, Reset Clutch Wear, Reset Control Unit, Reset Counter For Mechanical Stress, Reset Counter For Rollover-Bar-Deployment, Reset Dead Reckoning Calibration, Reset DPF Differential Press. Sensor Adapt., Reset Drivingparts Per Shift Position, Reset DVD Juvenile Release Password, Reset Emergency Battery History, Reset Energy Management Counter, Reset Engagement Counters, Reset Exhaust Flap Control Module, Reset Factory Defaults, Reset Frequency Counter, Reset Frequency Counters, Reset Fuel On Adaption, Reset Fuel On Fuel Off Adaption, Reset Fuel Pressure Adaptation, Reset Gear Positioner Values, Reset Gearbox Mileage, Reset Headlight Regulation Counter, Reset Highest Appeared Brake Temperature, Reset Injector Adaptation Values, Reset Injector Closure Time Adaptation Values, Reset Kiss Point Adaption Fault Statistics 1, Reset Lambda Sensor Adaptation Values, reset lock sensors, Reset Magnetic Clutch Adaption, Reset Master Slave Assignment, Reset Max Value, Reset Maximum ECU Currents, Reset Maximum ECU Temperatures, Reset Maximum Smart Actuator Currents, Reset Mileage And Adaption Counter, Reset Mileage Of Rough Road Detection, Reset Misfire Adaptation, Reset MOST Bus Break Counter, Reset Of Adaption Value Current Linearization, Reset Of Adaption Values Gear Box, Reset Of Adaption Values Injector, Reset Of Adaption Values Oil Ageing, Reset of Adaption Values, Reset of Adjustment/Calibration Values, Reset Of All Adaptions, Reset Of All Air Condition Counters, Reset Of All Counters, Reset of C0-Adaption Values, Reset Of CAN Message Alive Detection, Reset Of Clutch Pressure Adaption, Reset Of Combustion Chamber Pressure Sensor Adaption, Reset Of ECU In Delivery State Of Manufactor, Reset Of Identification Data Collected On Lin Bus, Reset Of Injector Closing Time Adaption, Reset Of Preignition Counter, Reset Of

Reductant System Adaption, Reset Of SCR Restriction Counter, Reset Of SCR Tank Level Sensing, Reset Of State Information, Reset Of Steering Support Adaption Values, Reset of Survey Counter, Reset of System Specific Adaption Values, Reset Of The Reversible Overcurrent Cutoff, Reset Of Tick Learner, Reset Of Tire Not Fixed Detection Adaption Values, Reset Of Zero Point Brake Pedal Position Sender, Reset Particulate Filter (b1) Adapt. Values, Reset Particulate Filter (b2) Adapt. Values, Reset Particulate Filter Adaption Values, Reset Pressure Reduction Logging Dates, Reset Rail Pressure Control Valve, Reset Rollover Trigger Counter, Reset SCR tank system adaptation, Reset Standardization, Reset Start Inhibit Due To Lack Of AdBlue, Reset Start/Stop Counter, Reset Statistic Memory, Reset Stored Temperature Measured Values, Reset Temperature Model, Reset Timing Chain Adaption Values, Reset To Basic Settings, Reset To Factory Setting, Reset To Factory Settings, Reset Total Clutch Adaption, Reset Turbocharger Adaption Values, Reset Wheel Calibration, Reset Window Regulator Adaption Driver Side Front, Reset Window Regulator Adaption Driver Side Rear, Reset Window Regulator Adaption Passenger Side Front, Reset Window Regulator Adaption Passenger Side Rear, Reset Window Regulator Normalisation Driver Side Front, Reset Window Regulator Normalisation Driver Side Rear, Reset Window Regulator Normalisation Passenger Side Front, Reset Window Regulator Normalisation Passenger Side Rear, Resetting Adaptation Variable Oil Pump, Resetting Crankshaft Sensor Wheel Adaptation Values, Resetting Misfire Adaptations, Resetting Of All Adaptation Values, Resetting Of Injector Adaptation Values, Resetting Of Learned Values Of Turbocharger, Resetting Of Oxvgen Sensor Adaptation Values, Resetting Of Service-Interval Display, Rest Recommendation, Retract Display, Reversing Threshold Driver Side Front, Reversing Threshold Driver Side Rear, Reversing Threshold Passenger Side Front, Reversing Threshold Passenger Side Rear, Rka Reset Dynamic Data, RKA Simulation Mode, RLE Simulation Mode, Roller Test Stand Mode, Roll-Over Bars Deactivation, Roll-Over Bars Trigger Counter Reset, Rollover Protection Test, Roof Blind Go To Service Position, Roof Blind Normalisation, Roof Blind Reset Normalisation, Roof Crash Detection Speed Limit, Roof Roller Blind Basic Setting, RPM Threshold Engine Runnning, RTM Request Cycle Time, Scan Error Time, Scan Procedure: Current Limiting On Under Voltage At Go Protocol, Scan Procedure: Cycle Convenience Coverage Limiting, Scan Procedure: Number Of Repeats, Scan Procedure: P Keyless Event Search Retries Pause, Scan Procedure: Timeout Authentication Result, Scan Procedure: Timeout Control, Scan Procedure: Timeout ID Transmitter Ready To Receive After LF Error Combination, Scan Procedure: Timeout ID Transmitter Ready To Receive After LF Error Go, Scan Procedure: Timeout LF Repetition, Scan Velocity Threshold, ScanProcedure: Timeout Entry Response, ScanProcedure: Timeout Response, SCR Inducement Operating Hour Reset, SCR Metering Quantity Test Matching, Scr System Reset, Screen Wiper Motor: Adapting, SDARS Preactivated Subscription, Seat Occupant Recognition Basic Setting, Seat Occupied Recognition Control Module Basic Setting, Seat Occupied Recognition Reset, Seat Occupied Recognition, Seatbelt Warning, Security Access (16) Adaptation (10) / Long Adaptation (0A), Security Access(16) Basic Settings (04), Security Version Number, Select Characteristics Curve, Selective (Single) Door Locking, Selector Lever Basic Setting, Selector Lever Position Sensor Calibration, Sensor Unit Zero Position Compensation, Sensor Wheel Adaptation, Erase Adaptation Values, Serial Tracing, Service Early Warning In Days, Service Early Warning Prediction, Service Light Reset, Service Mode Hybrid Drive, Service position, Service Range, Service Reminder, Service Reminder: Distance to Inspection "INSP 01", Service Reminder: Distance to Oil Service "OIL", Service Reminder: Max. Distance to Inspection "INSP 01", Service Reminder: Max. Distance to Oil Service "OIL", Service Reminder: Max. Time to Inspection "INSP 02", Service Reminder: Time to Inspection "INSP 02", Servo Pump Load Calibration, Set Actuator Volume, Set AdBlue Tank Level To "Full", Set Aging Counter, Set And Reset Parking Brake Motor Piston, Set Brake Application Signals, Set Clutch Mileage To Zero, Set Development Mode Minimum Speed Limitation, Set Function On Demand Product Data, Set Gearbox Mileage To Vehicle Mileage, Set Mapping For Injectors After ECU Replacement, Set Number 2 For Info Call,

Set Number 2 For Service Call, Set Number For Info Call, Set Number For Service Call, Set Number Of Wheel Counting Impulse, Set Number Roaming For Info Call, Set Number Roaming For Service Call, Set Of Clutch Mileage To Value, Set Pay TMC, Set PLA WPCA Car Corr Factor Development, Set PLA WPCA Min Change Limit Development, Settime Trigger Entry Vehicle, Settime Trigger Exit Vehicle, Setting Center Chest Vents At Voice Control, Shock Absorber Damping Adjustment Valve Calibration, Shut Down AP, SIA: Service Time SIA, SIA: Service Track SIA, SID Maximum Mileage To Next Oil Service, SID Maximum Time To Next Oil Service. Side Marker Lights, Single Gear Indicator Adjustment, Sliding Sunroof Basic Setting, Sliding Sunroof Go To Service Position, Sliding Sunroof Normalisation, Sliding Sunroof Reset Normalisation, SLWR Counter Left, SLWR Counter Right, SmAct Volume Adjustment, SMS Call Delay, Softgab In, Softgab Out, Softgap Down, Soot Entry, Sotfgab Up, Special ID PQ25 Calibration, Specified Pressure Front Axle 1, Specified Pressure Front Axle 2, Specified Pressure Front Axle 3, Specified Pressure Line Selection At EOL, Specified Pressure Rear Axle 1, Specified Pressure Rear Axle 2, Specified Pressure Rear Axle 3, Specified Tire Pressure at Full Load (Front Axle), Specified Tire Pressure at Full Load (Rear Axle), Specified Tire Pressure at Partial Load (Front Axle), Specified Tire Pressure at Partial Load (Rear Axle), Speed Adaptation Of Coolant Pump, Speed limit Maneuver Situation, Speed Shutoff Threshold Compressor Run In, Speed Threshold 1, Speed Threshold 2, Speed Threshold 3, Speed Threshold For Driving Cycle Detection, Speed Threshold For Moving Vehicle Detection, Speed Threshold For Start Request Plausibility, Speed Threshold For Terminal 15 Emergency Shutoff, Speed Threshold, Stall Current Measuring Mode Deactivation Distance, Standard Dimming Value ZAT, Start Automatic Trans Fluid Pressure Accumulator Discharge, Start Automatic Transmission Fluid Pressure Accumulator Charge, Start Brake Pad Replacement Mode, Start of Injection, Start Particle Desulfurization, Start Stop Voltage Limit, Start Up EOL Pressurized Gasoline Fuel Tank Refueling Condition, Start/stop Function: Activate/deactivate Temporarily, Starting Conditions, Starting torque adjustment, Starting Torque Calibration, Starting Vibration Reduction Adjustment, Start-Up Desulfurization In Standing Position, Start-Up EGR Cooler Rinsing, Start-Up Learning Of Measured Soot Mass, Start-Up Pressurized Gasoline Fuel Tank Isolation Valve Open, Start-Up Refueling Condition Pressurized Gasoline Tank, Start-Up Regen Of Particulate Filter In Standing Position, Start-Up Regeneration Diesel Particulate Filter During Drive, Start-Up Regeneration Of Particulate Filter During Drive, Startup Screen Sticker HMI, Start-Up Test Accumulator, Start-Up Test Brake Booster, Static Top Speed Limitation, Stationary DPF Regeneration, Statistic Phev Mileage, Steer To Center Position, Steering Angle Initialization, Steering Angle Sender - Reset Zero Point, Steering Angle Sender - Set Zero Point, Steering Angle Sensor Alignment, Steering Angle Sensor Basic Setting, Steering Angle Sensor Calibration, Steering Angle Sensor, Steering Assist Without Engine Running, Steering Assistance Level Adjustment, Steering Basic Setting, Steering Column Basic Setting, Steering Wheel Angle Correction For Steering Wheel Deviation Production, Steering Wheel Angle Sensor Adaptation, STH Post Heating Time Duration, Stop Limit Of Potentiometers In Vents, Stop Value Of Potentiometers In Vents, Storing Air Recirculation Function After Terminal 15 Off, Structure-Borne Noise Volume Adjustment, SuFK Developement Massage, Summary Reset After Replacement Of Reductant System Components, Sun Roof Basic Setting, Sun Shade Basic Setting, Sunroof Control Module/No Basic Setting, Sunroof Shade Control Module Basic Setting, SWaP Function Crypt Data ID, SWaP Function Transfer Crypt Data, Swirl Flap Basic Setting (Bank 1), Swirl Flap Basic Setting (Bank 2), Swirl Flap Basic Setting, Switch-Off Delay (Low Beam), Switchover To The High Oil-Pressure Level, System Data Part 11 Rear, System Data Part 12 Rear, System Data Part 14 Rear, System Data Part 7, System Data Part 8, System Parameters Part 10 Rear, System Shutoff, System Test Turbo Charger Bypass Flap, Tail Light Dimming, Tank Characteristic (Additional Functions), Tank Characteristic (Dry Calibration), Tank Characteristic (Fuel Level Sensor 1), Tank Characteristic (Fuel Level Sensor 2), Tank Characteristic (Fuel Level Sensor), Tank Characteristic (Full Calibration), Tank Characteristic (Not Detectable Tank Volume), Tank Characteristic (Wet

Calibration), Telephone Basic Volume, Telephone Handset Connect, Temperature Clamping After Evaporator, Temperature Compressor For Speed Increase, Temperature Reference, Temperature Threshold For Activation Of Auxiliary Heater, Terminal S Timeout, Test AdBlue metering valve spray pattern, Test Mode End Distance, Test Mode Trigger Time, Test Registration Period, Thermal Load, Throttle Body Alignment, Throttle Body Cross-Sectional Area Reset, Throttle Body, Throttle Valve Adaptation, Throttle Valve Adaption, Throttle Valve Basic Setting (bank 1), Throttle Valve Basic Setting (bank 2), Throttle Valve Basic Setting, Throttle Valve Control Module Adaptation, Throttle Valve Control Module Reset, Throttle Valve Control Unit Reset, Throttleposition Adaptation, Time For Compressor At Terminal 15 On, Time For Neck Heating Power Reduction Level 2 To Level 1, Time For Neck Heating Power Reduction Level 3 To Level 2, Time For Seat Heating Power Reduction In Highest Level, Time For Seat Heating Power Reduction Level 2 To Level 1, Time For Seat Heating Power Reduction Level 3 To Level 2, Time Frame VIP Kick Forecast, Time Sensor Power Off Group 2, Time Setup (Hour), Time Setup (Minute), Time Since Inspection, Time since Service, Time To Drive Cycle Detection, Time To Ignore Ignition Trigger, Time To ZAT Open Circuit Detection, Time To ZAT Short Circuit Fault Detection, Time ZAT Actuation Detection, Time ZAT Lock After Emergency Shutoff, Time ZAT Lock After Normal Shutoff, Time, Time, Hour, Time, Minute, Timeframe Request Immobilizer Terminal Approval, Timeout Convenience Coverage Limiting, Timeout Trigger Terminal Deactivation Central Locking, Timer Sporadic MOST Open Circuit, Timing Chain Lengthening Reset After Replacing Chain, Tiptronic Steering Wheel Button Adjustment, Tire Diameter, Tire Pressure Adaptation, Tire Pressure Control Monitoring, Tire Pressure Monitoring System (Tpms) Reset, Tire Pressure Monitoring System Con?guration, Toggle Offtime Other Door Handle, Toggle Offtime Same Door Handle, Tolerance Band Of Basic Adjustment Flap End Stops, Tolerance Band Of Flap End Stops, Tolerance Compressor Speed In Compressor Inlet, Tolerance Compressor Speed In Normal Service, Tolerance Range For Flap End Stops, Tolerance Time For Compressor Speed Variance, Top Speed Configuration, Torque Limitation, Torque Steer Compensation (TSC), Torque Test, Total Consumption, Touchpad Illumination Test, TPM Individual Specified Pressure Adjustment, Tracking Assistant Activation Request, Tracking Assistant Check Contract Duration, Tracking Assistant Program Driver Cards, Tracking Assistant Self Test, Tracking Assistant Send Test Message, Trailer Stabilization Enabling, Trailer Stabilization, Transfer Configuration, Transmission Adaptation Basic Setting 1, Transmission Adaptation Basic Setting 2, Transmission Adaptation Basic Setting 3, Transmission Grade (Front Window), Transmission Oil Level Test, Transmission Rapid Adaption, Transmission Ratio Engine Air Conditioner Compressor, Transmission Ratio Of AC Compressor, Transmission Ration Engine Air Conditioner Compressor, Transmission Setting Adaption, Transmission Type, Transport Mode Deactivation Distance, Transport/Service Mode, Transportation Mode, Trigger CAN Speed, Turbo Charger Boost Control Reset, Turbo Charger Boost Control Solenoid Adaptation, Turbocharger Basic Setting, Turbocharger Offset Correction, Turn Signal Dimming, Turn Signals in Side Rear View Mirror, Tyre Pressure Sensor Adaptation, Uphill Assist Gradient Threshold, Upper Limit Of Air Regulation Downstream Of Evaporator, User Profile Name Customer Paid Connection, User Profile Name, User Profile Password, V Limit KL30 Disconnect, Vacuum Level / Hydraulic Brake Booster (HBO/HBV), Vacuum Pump For Brake System, Vacuum Pump Test (Short Trip), Variant Encoding, Vehicle Equipment Code And Production Number Combination, Vehicle Excess Length, Vehicle Excess Width, Vehicle Health Report, Vehicle Height Learning, Vehicle Identification Number Programming, Vehicle Identification Number Provisional, Vehicle Length Adjustment, Vehicle Mileage Challenge Adaptation, Vehicle Not Cooling, Vehicle Not Heating, Vehicle Road Curb Distance, Vehicle Width Adjustment, Vent ESP Hydraulic System, Verify Variant Encoding, Visual Comfort Operating/Closing Confirmation, Visual Display Adjustment, Visual Feedback When Locking/Unlocking, Visual Locking Con?rmation, Voice Output Basic Volume, Voice Output External Emergency Speaker, Voltage Monitoring: Overvoltage Delta, Voltage Monitoring: Overvoltage For KESSY ECU, Voltage Monitoring: Overvoltage For Keyless Go, Voltage

Monitoring: Overvoltage Jumpstart 2 Delta, Voltage Monitoring: Undervoltage Delta, Voltage Monitoring: Undervoltage For KESSY ECU, Voltage Monitoring: Undervoltage For Keyless Go, Voltage Monitoring: Undervoltage Jumpstart 1 Delta, Volume Offset, Volume with Convertible Top Open, VW ECU Hardware Version Number, Wake Up Monitor Reset History Data, Wake Up Monitor Reset Of Adaptions, Warning Lamp Test, Wheel / Tire Description, Wheel Base, Wheel Circumference Adjustment, Wheel Circumference, Wheel Set Selection, Wheel Torque Limitation, Wind Deflector Denormalisation, Wind Deflector Normalisation, Wind Deflector Original Position. Wind Deflector Service Position, Window Condensation Parameter For Start/Stop Function, Window Regulator Adaption Driver Side Front, Window Regulator Adaption Driver Side Rear, Window Regulator Adaption Passenger Side Front, Window Regulator Adaption Passenger Side Rear, Window Regulator VW Settings Driver Side Rear, Window Regulator VW Settings Passenger Side Rear, Wiper Angle Interval Position Adaptation, Wiper Angle Lower Turning Point Adaptation, Wiper Angle Park Position 1 Adaptation, Wiper Angle Park Position 2, Wiper Angle Service Position Adaptation, Wiper Angle Upper Turning Point Adaptation, Wiper Error Mask Mitsuba Development, Wiper Motor Control Unit Data Set 2, Wiper Motor Control Unit Data Set 3, Wiper Motor Control Unit Data Set 4, Wiper Motor Control Unit Data Set, Wiper Setup, WIV: Distance From Inspection, WIV: Max Value Km Mileage / Inspection, WIV: Max Value Of Time Between Inspections, WIV: Min Value Of The Time Between The Inspections, WIV: Min. Km Driving Performance / Inspection, WIV: Russian Entry, WIV: Thermal Load, WIV: Time From Inspection, WIV: Total Consumption, Write Configuration, Write Gateway Control Unit Configuration, Write Injector Codes, Yaw Rate Sensor Detection, ZAT Clamp 58xt Signal Factor, ZAT Clamp 58xt Signal Offset, ZAT First Case Time High Low State, ZAT First Rise Time Low High State, ZAT Init Value, ZAT Motor Signal Timer 1, ZAT Motor Signal Timer 2, ZAT Nominal Voltage, ZAT Post Carridge During Clamp 15 Off, ZAT Pwm Offset 1 Lower Limit, ZAT Pwm Offset 2 Lower Limit, ZAT Pwm Peak1 Upper Limit, ZAT Pwm Peak2 Upper Limit, ZAT Second Case Time High Low State

#### 2363 new Actuation type special tests:

1000W PTC Auxiliary Air Heater, 5th Camera Activation Request Control Value 1, A/C Clutch Relay Control Circuit, A/C Compressor Engagement, A/C Compressor Magnetic Coupling, A/C Compressor Regulator Valve, A/C Compressor, ABS Motor, ABS Return Flow Pump Control Value On OFF, ABS Return Flow Pump VW Local Control State, AC Compressor Control Valve, Ac/heat Output Test, Acc Button Led, Acc. Ped. Press. Point Generation, Accelerator Ped Mod Actuator Functional Chk VW Com Ctrl State, Accumulator Activation Test Control Value Moving Volume, Accumulator Activation Test Control Value Piston Speed, Accumulator Activation Test Control Value Smart Actuator Speed, Acoustic Check Of Loudspeaker Channel 1 Test, Acoustic Check Of Loudspeaker Channel 10 Test, Acoustic Check Of Loudspeaker Channel 11 Test, Acoustic Check Of Loudspeaker Channel 12 Test, Acoustic Check Of Loudspeaker Channel 13 Test, Acoustic Check Of Loudspeaker Channel 14 Test, Acoustic Check Of Loudspeaker Channel 15 Test, Acoustic Check Of Loudspeaker Channel 16 Test, Acoustic Check Of Loudspeaker Channel 17 Test, Acoustic Check Of Loudspeaker Channel 18 Test, Acoustic Check Of Loudspeaker Channel 19 Test, Acoustic Check Of Loudspeaker Channel 2 Test, Acoustic Check Of Loudspeaker Channel 20 Test, Acoustic Check Of Loudspeaker Channel 21 Test, Acoustic Check Of Loudspeaker Channel 22 Test, Acoustic Check Of Loudspeaker Channel 23 Test, Acoustic Check Of Loudspeaker Channel 24 Test, Acoustic Check Of Loudspeaker Channel 3 Test, Acoustic Check Of Loudspeaker Channel 4 Test, Acoustic Check Of Loudspeaker Channel 5 Test, Acoustic Check Of Loudspeaker Channel 6 Test, Acoustic Check Of Loudspeaker Channel 7 Test, Acoustic Check Of Loudspeaker Channel 8 Test, Acoustic Check Of Loudspeaker Channel 9 Test, Acoustic feedback buzzer - Chime, Acoustic feedback Chime, Acoustic feedback of the turn signal, Acoustic Gong, Acoustic Signal Sensor, Act Tst Precrash ICM Disp Text Ctrl ICM Disp Text, Act Tst Precrash

Pretens Ctrl Tensioning Char, Act Tst Precrash Veh Conditioning Ctrl Veh Conditioning, Activate Component Protection, Activate ESP System/Function Test, Activated Charcoal Filter Shutoff Valve VW Common Control State, Activated Charcoal Filter Shutoff Valve, Activation Emergency Brake, Activation Jerky Braking Movement, Activation Of Parking Spot Search Park Assist Control Value, Active Headrest Control Onoff, Actuation Ifl Valve, Actuation Ifr Valve, Actuation Lpf1 Valve, Actuation Lpf2 Valve, Actuation Mci1 Valve, Actuation Mci2 Valve, Actuation Ofl Valve, Actuation Ofr Valve, Actuation Pump, Actuation RI Emb (2), Actuation RI Emb, Actuation Rr Emb (2), Actuation Rr Emb, Actuation Vacuum Pump1, Actuation Vacuum Pump2, Actuator 1 For Engine Sound Generation VW Common Control State, Actuator 1 For Engine Sound Generation, Actuator B-pillar foot left rear flap position, Actuator B-pillar foot right rear flap position, Actuator For Camshaft Adjustment Actuator, Actuator For Camshaft Adjustment Position, Actuator For Structure-Borne Sound VW Common Control State, Actuator For Structure-Borne Sound, Actuator For Valve Lift Adjustment Inlet VW Common Ctrl State, Actuator For VIv Lift Adjustment Inlet Bank 2 VW Com Ctrl State, Actuator Structure-Borne Noise, Actuator Test Crash Intensity 1, Actuator Test Crash Intensity 2, Actuator Test Crash Intensity 3, Actuator Test Crashsignal Control Crash Direction, Actuator Test Crashsignal Control Crash Intensity, Actuator Test Crashsignal Control Onoff, Actuator Test Highvoltage Disable Control Highvoltage Disable, Actuator Test Highvoltage Disable Control Onoff, Actuator Test Highvoltage Disable, Actuator Test LED Bar Control Value Frequency, Actuator Test Precrash ICM Display Text Control Onoff, Actuator Test Precrash ICM Display Text, Actuator Test Precrash Pretensioner Control Onoff, Actuator Test Precrash Pretensioner Control Side, Actuator Test Precrash Vehicle Conditioning Control Onoff, Actuator Test Precrash Vehicle Conditioning, Actuator Test USM Control Crash Severity, Actuator Test USM Control Onoff, Actuator Test USM Crash Type Front Driver, Actuator Test USM Crash Type Front Passenger, Actuator Test USM Crash Type Pedestrian Protection, Actuator Test USM Crash Type Rear Driver, Actuator Test USM Crash Type Rear Passenger, Actuator Test USM Crash Type Rollover, Actuator Test USM Crash Type Side Driver, Actuator Test USM Crash Type Side Passenger, Actuatoric Test Actuationtime, Actuatoric Test Control Value Actuationtime, Actuatoric Test Control Value Delaytime, Actuatoric Test Delaytime, Adblue 4/2-Way Valve, Adblue Circuit Leak Test, AdBlue Delivery Pump, AdBlue Dosing Valve, Adblue Pump/pipe Heating, Adblue Return Delivery, Adblue Switching Valve, Adblue Tank Heating 1 Actuation, Adblue Tank Heating 2 Actuation, Adblue Tank Heating, Add Highbeam Test Controlstate Data 2, Addit. Cooling Medium Pump Relay, Additional Air Heating Control Value On Off, Additional Air Heating Input Output Control Parameter, Additional Air Heating VW Common Control State, Additional Air Heating, Additional Heater Activation Test Control Value, Additional Heater Activation Test Input Output Ctrl Parameter, Additional Hydraulic Pump For Gearbox Control Value, Additional Hydraulic Pump For Gearbox, Additional Light Functions Test Control Value, Additional Main Beam Test Control Value, Adjust Mirror Inward, Adjustable Rear Spoiler Indicator Light Test Control Value, Adopt.of Unfiltered Ambient Temp., AGW Test Control Value Blink Frequency, AGW test control value suppression icon combi, Air Cond Perfomance Tst Fr And Rr VW Com Ctrl St, Air Condit. Compressor Actuation, Air Condition Compressor Activation Control Value On Off, Air Condition Compressor Activation Input Output Ctrl Parameter, Air Condition Compressor Activation Setpoint, Air Condition Compressor Activation VW Common Control State, Air Condition Compressor Activation, Air Conditioner Compressor Regulating Valve Test Control Value, Air Conditioner Performance Test Control Value On Off, Air Conditioner Performance Test Input Output Control Parameter, Air Conditioner Performance Test VW Common Control State, Air Conditioner Performance Test, Air Dist Flap Front Ctrl Motor Input Output Control Parameter, Air Distribution Flap Front Control Motor Footwell Setpoint, Air Distribution Flap Front Control Motor Setpoint, Air Distribution Flap Rear Control Motor Control Value On Off, Air Distribution Flap Rear Control Motor Setpoint, Air Distribution Front Control Motor Control Value On Off, Air Distribution Front Control Motor Setpoint, Air Filter Flap Bank 2 VW Common Control State, Air Filter Flap VW Common Control State, Air Filter Flap, Air Flap Actuator,

Air Flow Flap Control Motor, Air Flow Flap Positioning Motor Control Value On Off, Air Flow Flap, Air Recirculation Flap Control Motor, Air Recirculation Flap Positioning Mot VW Com Ctrl St, Air Recirculation Flap Positioning Motor Control Value On Off, Air Recirculation Flap Positioning Motor Setpoint, Air Supplementary Heating, Air Valve Secondary, Airbag Crash Signal Rest Of World, Airbag Indicator Light Off, Alarm Horn, All Radiator Cooling Fans VW Common Control State, All Radiator Cooling Fans, All Wheel Check Control Value Open Close, Alternator Shut Off VW Common Control State, Alternator Test 15.0 V, Alternator: Functional Test, Ambient Illumination Test Control Value Channel 1, Ambient Illumination Test Control Value Channel 2, Ambient Illumination Test Control Value Channel 3, Ambient Illumination Test Control Value Channel 4, Ambient Illumination Test Control Value Channel 5, Ambient Illumination Test Control Value Start Parameter, Ambient Light Door Driver Side Front: Contour Lighting, Ambient Light Door Driver Side Rear: Contour Lighting, Ambient Light Door Passenger Side Front: Contour Lighting, Ambient Light Door Passenger Side Rear: Contour Lighting, Ambient Lighting Channel 1 Test Control Value, Ambient Lighting Of Center Console Test Control Value, Ambient Lighting Of Cup Holder Test Control Value, Ambient Lighting Power Supply Test Control Value, Ambient Lighting Rear Channel 1 Test Control Value, Ambient Lighting Roof Channel 1 Test Control Value, Ambient Lighting: Channel 1, Analog Clock Test, Analog Clock, Analog display for fuel supply, Analog Display For Rotational Speed, Analog Display For Speed, Analog Indicators, Analog Instruments, Analogue display for coolant temperature VW Com Ctrl St, Analogue display For speed, Ancillary Coolant Pump, Anti-Theft Device, Anzeigetest Sitzheizungsstufe Hinten LED-Anzeige Sitzheizung Hi, Apply Brake Pads Control State, Apply Brake Pads Control Value On Off, Apply Brakes Control State, Apply Brakes Control Value On Off, Approach Brake Pads Control State, Approach Brake Pads Control Value On Off, Area Center Console Rear Left Control Value, Area Center Console Rear Right Control Value, arial at bumper for access and start authority-activate, arial at luggage space for access and start authority-activate, arial driver side for access and start authority-activate, arial passenger side for access and start authority-activate, ariel 1 in cabin room for access and state authority-activate, ariel 2 in cabin room for access and state authority-activate, Arrange Seat Control Value Backrest Inclination Adjustment, Arrange Seat Control Value Belt Height Adjustment, Arrange Seat Control Value Headrest Height Adjustment, Arrange Seat Control Value Headrest Longitudinal Adjustment, Arrange Seat Control Value Lumbar Support Height Adjustment, Arrange Seat Control Value Seat Depth Adjustment, Arrange Seat Control Value Seat Height Adjustment, Arrange Seat Control Value Seat Inclination Adjustment, Arrange Seat Control Value Seat Longitudinal Adjustment, Arrange Seat Control Value Upper Backrest Adjustment, Arrange Seat Control Value, Arrange St Ctrl Val Lumbar Support Lngitdnl Adj, ASR/ESP Control Lamp, Auto-Hold Function Lamp (Activation), Auto-Hold Indicator Lamp, Auto-Lock/Unlock for Rear Lid, Automatic Activation Of All Control Motors Control Value On Off, Automatic Calibration Headlamp Test Mode Control Value, Automatic Day Night Exterior Mirror Test Control Value, Aux Pump, Aux.coolant Pump High-Temp. Circ., Aux.coolant Pump Low-Temp.circuit, Auxiliary Air Heating Controlled Test Control Value On Off, Auxiliary Air Heating Test Control Value, Auxiliary Coolant Pump For Turbocharger VW Common Control State, Auxiliary Coolant Pump Relay, Auxiliary Fuel Pump Relay, Auxiliary Heater Heater Element, Axle Differential Lock Check Control Value Open Close, Backlight Control Value Backlightonoff, Backlight Control Value, Backrest Adjustment, Backrest Heating Fond Left Control Value On Off, Backrest Heating Fond Right Control Value On Off, Backrest Inclination Adjustment Test Control Value, Backrest Inclination Adjustment Test Direction Of Movement, Back-Up Lights, Bank 1 Camshaft A (Intake) Position Actuator, Bass Speaker Front Left Control Value, Bass Speaker Front Left, Bass Speaker Front Right Control Value, Bass Speaker Front Right, Bass Speaker Front, Bass Speaker Rear Left Control Value, Bass Speaker Rear Right Control Value, Battery Capacity Display Test, Belt Comfort Fit Actuator, Belt Feeding Device Test Control Value, Belt Height Adjustment Test Control Value, Belt Indicator Lamp, Blinkers Bulb Front Left, Blinkers Bulb Front Right, Blinkers, Blower Activation Control Value On Off, Blower

Activation Input Output Control Parameter, Blower Activation Setpoint, Blower Activation tension, Blower Front Intervallbetrieb, Blower Front Setpoint, Blower Rear Intervallbetrieb, Blower Rear Setpoint, Boost Pressure Actuator 1, Boost Pressure Actuator 2, Boost Pressure Actuator, Boost Pressure Control Solenoid Valve, Brake Activation Test Control Value Control Input Rod Distance, Brake Activation Test Control Value Input Rod Speed, Brake Activation Test Control Value Speed ??Input Rod, Brake Booster Relay Vacuum Pump VW Common Control State, Brake Booster Relay Vacuum Pump, Brake Booster Vacuum Pump, Brake Indicator Lamp, Brake Light By ECD Brake Light By ECD, Brake Light By Ecd Control State, Brake Light By ECD Control Value On OFF, Brake Light By ECD IO Control Option Brake Light By ECD, Brake Light By ECD VW Local Control State, Brake Light By ECD, Brake Light Test Control Value, Brake Light, Brake Lights, Brake Pedal Appliance Control Value BLS-Control, Brake Pedal Appliance Control Value Brake Light Activation, Brake Pedal Appliance Control Value PAR Control, Brake Pedal Appliance Control Value PAR-Control, Brake System Warning Lamp Brake System Warning Lamp, Brake System Warning Lamp, Brake Wear Indicator Lamp, Break Recommendation Indication Test Control Value, Break Recommendation Indication Test, Button Automated Driving Lighting Test Control Value, Button Indicator Light Test Control Value Indicator Lights, Button Indicator Light Test Control Value Kontrollleuchten, Button Indicator Light Test Control Value Start Parameter, Button Indicator Light Test Control Value, Button Indicator Light Test Indicator Lights, Bypass Valve Electric Machine VW Common Control State, Bypass Valve For Electric Supercharger VW Common Control State, cabin room scan keyminder, cabin room scan transponder id request, Cabin Room Scan Keyminder Control Cyclic On Off Time, Cabin Room Scan Keyminder Timeparameter, Cabin Room Scan Transponder Id Request Timeparameter, Cabn Room Scan Trans ID Reg Ctrl Cyclic On Off Time, Camshaft Adjustment, Camshaft Pos Actuator Exhaust 1, Camshaft Pos Actuator Exhaust 2, Camshaft Pos Actuator Intake 2, Camshaft Position Actuator Exhaust 1 VW Common Control State, Camshaft Position Actuator Exhaust 1, Camshaft Position Actuator Exhaust 2 VW Common Control State, Camshaft Position Actuator Exhaust 2, Camshaft Position Actuator Intake 1 VW Common Control State, Camshaft Position Actuator Intake 1, Camshaft Position Actuator Intake 2 VW Common Control State, Camshaft Position Actuator Intake 2, CAN-Powertrain: Sleep Acknowledge Bit (Terminal 15 OFF), CD/DVD Ejection, Ceiling Light Mod Int And Read Lights Tst Ctrl Val, Ceiling Light Module Int And Reading Lights Test Ctrl Value, Cen Lck Rr Ctrl Tst Ctrl Val Cen Lck Rr Lt, Cen Lck Rr Ctrl Tst Ctrl Val Cen Lck Rr Rt, Cen Lck Rr Ctrl Tst Ctrl Val Rr Lck Ctrl, Center Console Area Front Left Control Value, Center Midrange/Treble Speaker, Center Speaker Control Value, Center Speaker, Central Flap Control Motor, Central Flap Positioning Motor, Central Locking Front Control Actuation Time, Central Locking Front Control Start Parameter, Central Locking Indicator Lamp, Central Locking Indicator Light Test Control Value, Central Locking Motors, Central Locking Rear Control Actuation Time, Central Locking Rear Control Start Parameter, Central Locking Rear Control Test Control Value Front Left, Central Locking Rear Control Test Control Value Front Right, Central Locking Rear Control Test Control Value Side Selection, Central Locking Rear Control Test Control Value Start Parameter, Central Locking Rear Control Test Sliding Door Driver Side, Central Locking Rear Control Test Sliding Door Passenger Side, Central Locking Sliding Door Test Control Value Start Parameter, Central Locking Sliding Door Test Sliding Door Driver Side, Central Locking Sliding Door Test Sliding Door Passenger Side, Central Locking System: Close, Central Locking System: Open, Central Locking Test Control Value, Central Locking: Lock, Central Locking: Remote Control, Central Locking: Unlock, Central Vents Control Motor, Centre Left Vent Positioning Motor Control Value On Off, Centre Right Vent Positioning Motor Control Value On Off, Centre Vent Positioning Motor Control Value On Off, Charge Air Cooler Coolant Pump, Charge Air Cooler Flap VW Common Control State, Charge Motion Valve 1 VW Common Control State, Charge Motion Valve 1, Charge Motion Valve 2 VW Common Control State, Charge Motion Valve 2, Charge Motion Valve VW Common Control State, Charge Motion Valve, Charge-Air Cooler Clnt. Mix.valve,

Check DPF Ash Load, Check Link With Server, Child Lock Indicator Light Left, Child Lock Indicator Light Right, Child Safety Lock, Childproof Lock, Close Sliding Roof Signal, Close Sun Blind, Close Sunroof, Closed Circuit Relay, Clutch Actuator Value, Clutch Valve 2 For Four-Wheel Drive, Clutch Valve For Four-Wheel Drive, CNG Tank Shutoff Valve 1 VW Common Control State, CNG Tank Shutoff Valve 1, CNG Tank Shutoff Valve 2 VW Common Control State, CNG Tank Shutoff Valve 2, CNG Tank Shutoff Valve 3 VW Common Control State, CNG Tank Shutoff Valve 3, CNG Tank Shutoff Valve 4 VW Common Control State, CNG Tank Shutoff Valve 4, CNG Tank Shutoff Valve VW Common Control State 3, Cold Air Flap Control Motor Front, Cold Start Injector VW Common Control State, Comp For Multi Contour St Psgr Sd Actuation Tst Ctrl Value, Comp Multi Contour St Dr Sd Actuation Tst Ctrl Val, Comp Multi Contour St Pass Sd Actuation Tst Ctrl Val, Complete Test Of ECU Valves And Pump Motor Control Value On OFF, Compression Test, Compressor (driver Side Multi-Contour Seat), Compressor (passenger Side Multi-Contour Seat), Compressor Air Recirculation Valve VW Common Control State, Compressor Circulation Bypass Valve VW Common Control State, Compressor Control Flap, Compressor For Multi Contour St Dr Sd Actuation Test Ctrl Value, Compressor Run-In/Cooling Check, Contour Lighting Of Dashboard Test Control Value, Contour Lighting Of Multimedia System Op Unit Test Ctrl Value, Contour Lighting Multimedia Sys Op Tst Ctrl Val, Control for two-wheel and handbrake VW Com Ctrl St, Control Head Function Lamp (Activation), Control KL 30G Control Value, Control lamp For belt warning, Control lamp for brake pad, Control lamp For dual-circuit and handbrake system, Control lamp for fuel reserve, Control lamp for oil level, Control lamp for oil pressure, Control lamp for overheating, Control lamp For parking brake, Control lamp for pre-glow time, Control lamp for wash water shortage, Control Module Cooling Fan, Control Motor For Air Dist Rear Left Test Ctrl Value On Off, Control Motor For Air Dist Rear Right Test Ctrl Value On Off, Control Motors For Design Covers Test Control Value, Control Supply Voltage Vip, Control Unit For Fragrancing System Test Control Value, Control Valve Coolant Pump VW Common Control State, Control Valve Rear Axle Control Value On OFF, Control Wheel Pressure Wheel Pressure, Control Wheel Pressure Wheel, Convenience And Dr Assist Op Unit 2 Lvl Ind Lmp Test Ctrl Value, Convenience And Dr Asst Op 2 Lvl Ind Lmp Tst Ctrl Val, Cool Pmp For Lo Temp Circuit Act Tst Inp O-P Ctrl Parameter, Cool Pump For Lo Temp Circuit Actuator Test Ctrl Value On Off, Coolant Circuit Switching Valve, Coolant Circulation Pump 2 Test Control Value On Off, Coolant Circulation Pump 2 Test Input Output Control Parameter, Coolant Circulation Pump 2, Coolant Circulation Pump 3 Control Value On Off, Coolant Circulation Pump 3 Input Output Control Parameter, Coolant Circulation Pump 3 VW Common Control State, Coolant Circulation Pump 3, Coolant Circulation Pump 4 Actuator, Coolant Circulation Pump 4 Position, Coolant Circulation Pump Control Value On Off, Coolant Circulation Pump Control Value, Coolant Circulation Pump Input Output Control Parameter, Coolant Circulation Pump, Coolant Fan Control Circuit 1, Coolant Fan Control Module, Coolant Fan, Coolant Pump Control Circuit, Coolant Pump Switching Valve, Coolant Pump, Coolant Pump, Charge Air Cooler, Coolant Relay High-Output Preheating, Coolant Relay Low-Output Preheating, Coolant Rotary Valve VW Common Control State, Coolant Shut-Off Valve Control Value, Coolant Shut-Off Valve VW Common Control State, Coolant Shut-Off Valve, Coolant Temperature Gauge, Coolant Valve Battery VW Common Control State, Coolant Valve For Cylinder Head VW Common Control State, Coolant Valve For Cylinder Head, Coolant Valve For Gearbox VW Common Control State, Coolant Valve For Gearbox, Coolant Valve Radiator VW Common Control State, Coolant Valve Radiator, Cooler Fan Control, Cooling Circuit Control Valve, Cooling Fan 1 Control Circuit, Cooling Fan Control Circuit, Countersteering Check Control Value Torgue Control, Countersteering Check Control Value Torque Control, Crankcase Breather Control Valve, Crankcase Breather Heater 1, Crankcase Ventilation Heater 1 VW Common Control State, Crankcase Ventilation Heater 1, Crankcase Ventilation Heater 2 VW Common Control State, Crankcase Ventilation Heater 3 VW Common Control State, Crankcase Ventilation Valve VW Common Control State, Crankcase Ventilation Valve, Crash Signal, Cruise Control Indicator Lamp Control Value, Cruise

Control Indicator Lamp, Cruise Control Switch Illumination Bulb Control Value, Ctrl Mot Air Dist Rr Lt Tst Ctrl Val On Off, Ctrl Mot Air Dist Rr Rt Tst Ctrl Val On Off, Cup Holder Ambient Light, Cup Holder With Heater And Cooling Element Test Control Value, Current Reduced Laser Light Control Control Value, Cutoff Valve 1 Refrigerant Test Input Output Control Parameter, Cutoff Valve 1 Refrigerant Test VW Common Control State, Cutoff Valve 1 Refrigerant Test, Cutoff Valve 2 Refrigerant Test Input Output Control Parameter, Cutoff Valve 2 Refrigerant Test VW Common Control State, Cutoff Valve 2 Refrigerant Test, Cylinder Deactivation Actuator 1 VW Common Control State, Cylinder Deactivation Actuator 2 VW Common Control State, Cylinder Deactivation Actuator 3 VW Common Control State, Cylinder Deactivation Actuator 4 VW Common Control State, Cylinder Head Coolant Valve, Damper Front Left (Hard), Damper Front Left (Soft), Damper Front Left Hard Control State, Damper Front Left Hard Control Value Weak Hard, Damper Front Left Weak Control Value Weak Hard, Damper Front Right (Hard), Damper Front Right (Soft), Damper Front Right Hard Control State, Damper Front Right Hard Control Value Weak Hard, Damper Front Right Weak Control Value Weak Hard, Damper Rear Left (Hard), Damper Rear Left (Soft), Damper Rear Left Hard Control State, Damper Rear Left Hard Control Value Weak Hard, Damper Rear Left Weak Control Value Weak Hard, Damper Rear Right (Hard), Damper Rear Right (Soft), Damper Rear Right Hard Control State, Damper Rear Right Hard Control Value Weak Hard, Damper Rear Right Weak Control Value Weak Hard, Dash Panel Vent Indicator Lamp Test Control Value, Dash Panel Vent Positioning Motor Test Control Value On Off, Daytime Running And Side Light Left 2 Test Control Value, Daytime Running And Side Light Left Led Test Control Value, Daytime Running And Side Light Left Test Control Value, Daytime Running And Side Light Right 2 Test Control Value, Daytime Running And Side Light Right Led Test Control Value, Daytime Running And Side Light Right Test Control Value, Daytime Running Light Left 2 Test Control Value, Daytime Running Light Left Test Control Value, Daytime Running Light Right 2 Test Control Value, Daytime Running Light Right Test Control Value, Daytime Running Light Test 2 Control Value, Daytime Running Lights Bulb 2 Left, Daytime Running Lights Bulb 2 Right, Daytime Running Lights Bulb Left, Daytime Running Lights Bulb Right, Daytime Running Lights LED Module Control Circuit Left, Daytime Running Lights LED Module Control Circuit Right, Daytime Running Lights Test Control Value, Daytimerunninglight Test Controlstate Data 2, Defined Segment Control Matrix Headlamp Left Control Value, Defined Segment Control Matrix Headlamp Left, Defined Segment Control Matrix Headlamp Right Control Value, Defined Segment Control Matrix Headlamp Right, Defrost Flap Control Motor, Defroster Button Indicator Light Test Control Value, Defroster Flap Control Motor Control Value On Off, Defroster Flap Control Motor Input Output Control Parameter, Defroster Flap Control Motor Setpoint, Defroster Flap Control Motor, Designlight Test Controlstate Data 2, Diesel Particle Filter Indicator Lamp, Diesel Particulate Filter Indicator Lamp VW Common Ctrl State, Diesel Particulate Filter Indicator Lamp, Digital Mirror Device Left Supply Test Control Value, Digital Mirror Device Right Supply Test Control Value, Dimming Interior Light Test Control Value, Dimming Left Static Cornering Lighting Control Value, Dimming Lt Static Cornering Lighting Ctrl Value Dimming Target, Dimming Right Static Cornering Lighting Control Value, Dimming Rt Static Cornering Lighting Ctrl Value Dimming Target, Dimming Terminal 58t Control Value On Off, Dimming Terminal 58T, Dipped Beam, Direction Indicator Left, Direction Indicator Right, Disengagement Clutch Actuator Test VW Common Control State, Disengagement Clutch Actuator Test, Display 1, Display For Lane Departure Warning Control Value, Display Road Sign In Dash Panel Insert Control Value, Display Road Sign In Dash Panel Insert, Display Test 1 Control Value Display, Display Test 1 Display, Display Test 2 Control Value Display, Display Test 2 Display, Display Test 3 Control Value Display, Display Test 5 Display, Display Test Ctrl Unit Dash Panel Insert Control Value Display, Display Test Retractable 1 Display State, Display Test Retractable 1 Retractable Display, Display Test Retractable 2 Display State, Display Test Retractable 2 Retractable Display, Display Test, Display Test, Text, Display Unit Adjustment 2 Test Control Value, Display Unit Adjustment Test Control Value, Display: Black Segments, Display: Red Segments,

Door Ambient Lighting Front Left Test Control Value, Door Ambient Lighting Front Right Test Control Value, Door Ambient Lighting Rear Left Test Control Value, Door Ambient Lighting Rear Right Test Control Value, Door Contour Lighting Front Left Test Control Value, Door Contour Lighting Front Right Test Control Value, Door Contour Lighting Rear Left Test Control Value, Door Contour Lighting Rear Right Test Control Value, Door Exterior Handle Switch Control Motor Test Control Value, Door Illumination Front Actuation Time, Door Illumination Front Start Parameter, Door Illumination Rear Actuation Time, Door Illumination Rear Start Parameter, door knob electronics door behind right check, door knob electronics driver side check, door knob electronics passenger side check, Door Knob Electronics: Door Behind Left Check, Door Warning Light, Double Bass Speaker 1 Front Left Control Value, Double Bass Speaker 1 Front Right Control Value, Double Bass Speaker 2 Front Right Control Value, Double Subwoofer Speaker 1 Control Value, Double Subwoofer Speaker 2 Control Value, Doubler Bass Speaker 2 Front Left Control Value, Dr Hazard Warn At Danger Coli Wt A Person Tst Ctrl Val, Dr Warn Disp Brk Booster Ctrl Val Advice Text Msg, Dr Warn Disp Brk Booster Ctrl Val Brk Sys Warn Lmp, Dr Warn Disp Brk Booster Ctrl Val OBD Stat Lmp, Dr Warn Disp Brk Booster Ctrl Val Warn Ind Lmp, Dr Warn Disp Brk Booster Ctrl Val Warn Text Msg, Dr Warning Disp Brake Booster Ctrl Value Advice Text Message, Dr Warning Disp Brake Booster Ctrl Value Brake Sys Warning Lamp, Dr Warning Disp Brake Booster Ctrl Value Warning Text Message, Driv.side Window Lifter, Closing, Driv.side Window Lifter, Opening, Drive Programm Indicator Light VW Common Control State, Driver Assistance Systems CAN-Extended Separator, Driver Hazard Warning At Danger Of Collision With A Person Test, Driver Side Multi-Contour Seat: Functional Test, Driver Warning Display Brake Booster Ctrl Value OBD Status Lamp, Driving Mode Switch, Drv Dynamics Reg Hi Pres Switch Valve 1 Ctrl Value On OFF, Drv Dynamics Reg Hi Pres Switch Valve 2 Ctrl Value On OFF, Drv Dynmcs Reg Hi Pres SW VIv 1 Ctrl Val On Off, Drv Dynmcs Reg Hi Pres SW VIv 1 VW Local Ctrl St, Drv Dynmcs Reg Hi Pres SW VIv 2 Ctrl Val On Off, Drv Dynmcs Reg Hi Pres SW VIv 2 VW Local Ctrl St, Ds Belt Buckle Illumination, DTC 01486 ESP Function Test, Dynamic Headlight Range Control Test Control Value, Dynamic Light Function Test Control Value, Dynamic Test Actuationtime, Dynamic Test Control Value 1actuatorvalue, Dynamic Test Control Value 1ID Actuator, Dynamic Test Control Value 2actuatorvalue, Dynamic Test Control Value 2ID Actuator, Dynamic Test Control Value 2idactuator, Dynamic Test Control Value 3actuatorvalue, Dynamic Test Control Value 3ID Actuator, Dynamic Test Control Value 3idactuator, Dynamic Test Control Value 4actuatorvalue, Dynamic Test Control Value 4ID Actuator, Dynamic Test Control Value 4idactuator, Dynamic Test Control Value Actuationtime, Dynamic Test Control Value Waitingtime, Dynamic Test Watingtime, ECM/PCM Power Relay, ECM-PCM Power Relay VW Common Control State, ECM-PCM Power Relay, Egr Bypass Solenoid Valve, EGR Cooler Bypass Valve 2, EGR Cooler Bypass Valve, Egr Cooler Coolant Pump, EGR Cooler Pump, Egr Cooling Coolant Pump, Egr Cooling Switching Valve 2, Egr Cooling Switching Valve, EGR Low Temperature Cooling Water Pump, EGR Valve 1, EGR Valve Cooler Bypass Valve VW Common Control State, EGR Valve Cooler Bypass Valve, Elec Air Cond Comp Tst VW Com Ctrl St, Elec Air Conditioner Compressor Test Inp Output Ctrl Parameter, Elec Hi Temp Cool Pmp VW Com Ctrl St, Elec Water Pmp EGR Lo Temp Cooling VW Com Ctrl St, Elec Water Pump For EGR Lo Temp Cooling VW Common Ctrl State, Electr. Vacuum Pump (brake), Electric Aux. Fuel Pump Relay, Electric Coolant Pump 2 VW Common Control State, Electric Coolant Pump 2, Electric Coolant Pump VW Common Control State, Electric Coolant Pump, Electric Fuel Pump Control Unit, Electric Fuel Pump Relay, Electric Fuel Pump, Electric Machine Bypass Valve, Electrical Air Conditioner Compressor Test Control Value On Off, Electrical Catalyst Heater Actuator Test VW Common Ctrl State, Electrical Fuel Pump 2 VW Common Control State, Electrical Fuel Pump VW Common Control State, Electrical Fuel Pump, Electrical High Temperature Coolant Pump VW Common Ctrl State, Electrical High Temperature Coolant Pump, Electrical Low Temperature Coolant Pump VW Common Control State, Electrical Thermostat, Electrically Adjustable Steering Column Test Control Value, EMC Mode Flap Control Motors Test

Control Value On Off, EMC Mode Flap Control Motors Test VW Common Control State, EMC Mode Flap Control Motors Test, EMC Mode Flap Ctrl Motors Test Input Output Control Parameter, Emc Test Mode, Emergency Brake Signal Control State, Emergency Brake Signal Control Value On OFF, Emergency Brake Signal VW Local Control State, Emergency Call Establishment Test Control Value, Emergency Call System: Functional Test, Emergency Call System: Loudspeaker, Emergency Call System: Manual Emergency Call, Emergency Flashers Control Lamp, Emergency Flashers Indicator Lamp, Emission Warning Lamp (MIL), Enabling For External Systems Test Control Value, Eng Cool Pmp Charged Air Cooling VW Com Ctrl St, Engine Compartment Fan 2 Control VW Common Control State, Engine Compartment Fan Control VW Common Control State, Engine Compartment Light, Engine Component Current Supply Relay 2 VW Common Control State, Engine Component Relay, Engine Components Voltage Supply Relay, Engine Cool Pump 2 For Charged Air Cooling VW Common Ctrl State, Engine Cool Pump For Charged Air Cooling VW Common Ctrl State, Engine Coolant Pump For Charged Air Cooling, Engine Coolant Pump Relay, Engine Cutoff Speed VW Common Control State, Engine Mount 1 VW Common Control State, Engine Mount 1, Engine Mount 2 VW Common Control State, Engine Mount 2, Engine Mount VW Common Control State, Engine Mount. Sol. Valve, Left, Engine Mount. Sol. Valve, Right, Engine Mounting Control 1, Engine Mounting Control 2, Engine Mounting Control, Engine Mounting, Engine Oil Cooler Valve VW Common Control State, Engine Oil Pump, Bypass Sol. Valve, Engine Overheating Warning Lamp, Engine Temp. Regulation Actuator, Engine Temperature Regulation Actuator VW Common Control State, Engine Temperature Regulation Actuator, Enrgy Consumer Switchoff Ctrl Val Cen Lck Rr Rt, Entry Exit Scan At Back Control Cyclic On Off Time, Entry Exit Scan At Back Timeparameter, Entry Exit Scan At Back, Entry Exit Scan At Driver Door Control Cyclic On Off Time, Entry Exit Scan At Driver Door Timeparameter, Entry Exit Scan At Driver Door, Entry Exit Scan At Passenger Door Control Cyclic On Off Time, Entry Exit Scan At Passenger Door Timeparameter, Entry Exit Scan At Passenger Door, Entry Light Rear Test Control Value Side Selection, Entry Light Rear Test Control Value Start Parameter, Entwicklerstellglied 01 IO Control Option OBD Status Lamp, Environment Illumination Test Control Value, EOL Charge Motion Valves VW Common Control State, EOL Exhaust Gas Turbochargers VW Common Control State, EOL Throttle Valves VW Common Control State, Error Lamp, Error Text Output, Erweiterte Stellglieddiagnose ABS Pump Motor (2), Erweiterte Stellglieddiagnose ABS Pump Motor, Erweiterte Stellglieddiagnose Front Left ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Front Left ABS Inlet Valve, Erweiterte Stellglieddiagnose Front Left ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Front Left ABS Outlet Valve, Erweiterte Stellglieddiagnose Front Right ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Front Right ABS Inlet Valve, Erweiterte Stellglieddiagnose Front Right ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Front Right ABS Outlet Valve, Erweiterte Stellglieddiagnose Rear Left ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Rear Left ABS Inlet Valve, Erweiterte Stellglieddiagnose Rear Left ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Rear Left ABS Outlet Valve, Erweiterte Stellglieddiagnose Rear Right ABS Inlet Valve (2), Erweiterte Stellglieddiagnose Rear Right ABS Inlet Valve, Erweiterte Stellglieddiagnose Rear Right ABS Outlet Valve (2), Erweiterte Stellglieddiagnose Rear Right ABS Outlet Valve, Erweiterte Stellglieddiagnose TC ISO 1 Valve (2), Erweiterte Stellglieddiagnose TC ISO 1 Valve, Erweiterte Stellglieddiagnose TC ISO 2 Valve (2), Erweiterte Stellglieddiagnose TC ISO 2 Valve, Erweiterte Stellglieddiagnose TC Supply 1 Valve (2), Erweiterte Stellglieddiagnose TC Supply 1 Valve, Erweiterte Stellglieddiagnose TC Supply 2 Valve (2), Erweiterte Stellglieddiagnose TC Supply 2 Valve, ESP Road Test, ESP Test, ESP-Data (Brake), ESP-Data (Variants), Evap Actuation, Evap Ems Sys Leak Det Pmp VW Com Ctrl St, Evap Ems Sys Leak Det VIv VW Com Ctrl St, EVAP Leak Detection Pump Sense Circuit, Evap Purge Valve 2 VW Common Control State, Evap Purge Valve 2, EVAP System Purge Control Valve, Evap. Emission Control Regen. Valve, Evaporative Emission System Leak Det Pump VW Common Ctrl State, Evaporative Emission System Leak Det Valve VW Common Ctrl State, Evaporative Emission System Leak

Detection Pump, Evaporative Emission(EVAP)Canister Purge Regulator Valve, Ex Gas Recirculation Cooler Bypass Valve 2 VW Common Ctrl State, Example Input Output Identifier Controlstate, Exaust Gas Flap VW Common Control State, Exaust Gas Flap, Exaust Gas Turbocharger 1 VW Common Control State, Exaust Gas Turbocharger 1, Exaust Gas Turbocharger 2 VW Common Control State, Exaust Gas Turbocharger 2, Exh. Gas Treatment Scr Heating 2, Exh. Gas Treatment Scr Heating 3, Exh. Supercharger Recirc. Valve, Exhaust Camsh.control Sol. Valve, Exhaust Camsh.timing Control(b1), Exhaust Camsh.timing Control(b2), Exhaust Flap Actuator, Exhaust Flap Control Motor, Exhaust Gas Flap 2 VW Common Control State, Exhaust Gas Flap 2, Exhaust Gas Flap 3 VW Common Control State, Exhaust Gas Flap 3, Exhaust Gas Flap, Exhaust Gas Recirculation Cooler Switch-Over Valve, Exhaust Gas Recirculation Cooling Switch-Over Valve, Exhaust Gas Recirculation Valve 1 VW Common Control State, Exhaust Gas Recirculation Valve 1, Exhaust Gas Recirculation Valve 2 VW Common Control State, Exhaust Gas Recirculation Valve 2, Exhaust Gas Recirculation Valve 3 VW Common Control State, Exhaust Gas Recirculation Valve Cooler Bypass Valve, Exhaust Gas Recirculation Valve, Exhaust Gas Treatm. Scr Injector, Exhaust Gas Treatment Scr Heating, Exhaust Gas Turbocharger 1, Exhaust Pressure Control Valve, Exhaust Turbocharger Cntrl. Valve, Exhaust-Gas Recirculat. Actuator, Exhaust-Gas Recirculat.actuator 1, Exhaust-Gas Recirculat.actuator 2, Exhaust-Gas Recirculation Valve, Exhaust-Gas Turbocharger Ecu 1, Extend Mirror, Extender Module Test Control Value, Exterior Ambient Lighting, Exterior Light Entire Test Control Value, Exterior Lighting, Exterior Mirror Automatic Dimming, Fail Safe Light Test Control Value, FAN 1 2 Test Controlstate Data 2, Fan 1 Control Circuit, FAN 1 Test Controlstate Data 2, FAN 2 Test Controlstate Data 2, FAN 3 Test Controlstate Data 2, FAN 4 Test Controlstate Data 2, Fan After Run Relay VW Common Control State, Fan Control 1 Control Value On Off, Fan Control 1 Input Output Control Parameter, Fan Control 1 VW Common Control State, Fan Control 1, Fan Control 2 Control Value On Off, Fan Control 2 Input Output Control Parameter, Fan Control 2 VW Common Control State, Fan Control 2, Fan Control Relay Level 1 VW Common Control State, Fan Control Relay Level 2 VW Common Control State, Fan Control, Fill Pressure Lines, Flap Def FL Intervallbetrieb, Flap Def FL Klappenposition, Flap Dif Mid FL Intervallbetrieb, Flap Dif Mid FL Klappenposition, Flap Dif Mid FR Intervallbetrieb, Flap Dif Mid FR Klappenposition, Flap Distrib BL Intervallbetrieb, Flap Distrib BL Klappenposition, Flap Distrib BR Intervallbetrieb, Flap Distrib BR Klappenposition, Flap Floor FL Intervallbetrieb, Flap Floor FL Klappenposition, Flap Floor FR Intervallbetrieb, Flap Floor FR Klappenposition, Flap Head Up Display Test Control Value, Flap Lim BL Intervallbetrieb, Flap Lim BL Klappenposition, Flap Lim BR Intervallbetrieb, Flap Lim BR Klappenposition, Flap Mid BL Intervallbetrieb, Flap Mid BL Klappenposition, Flap Mid BR Intervallbetrieb, Flap Mid BR Klappenposition, Flap Mid FL Intervallbetrieb, Flap Mid FL Klappenposition, Flap Mid FR Intervallbetrieb, Flap Mid FR Klappenposition, Flap Pers Mid BLH Intervallbetrieb, Flap Pers Mid BLH Klappenposition, Flap Pers Mid BLV Intervallbetrieb, Flap Pers Mid BLV Klappenposition, Flap Pers Mid BRH Intervallbetrieb, Flap Pers Mid BRH Klappenposition, Flap Pers Mid BRV Intervallbetrieb, Flap Pers Mid BRV Klappenposition, Flap Pers Mid FLH Intervallbetrieb, Flap Pers Mid FLH Klappenposition, Flap Pers Mid FLV Intervallbetrieb, Flap Pers Mid FLV Klappenposition, Flap Pers Mid FRH Intervallbetrieb, Flap Pers Mid FRH Klappenposition, Flap Pers Mid FRV Intervallbetrieb, Flap Pers Mid FRV Klappenposition, Flap Pers Side FLH Intervallbetrieb, Flap Pers Side FLH Klappenposition, Flap Pers Side FLV Intervallbetrieb, Flap Pers Side FLV Klappenposition, Flap Pers Side FRH Intervallbetrieb, Flap Pers Side FRH Klappenposition, Flap Pers Side FRV Intervallbetrieb, Flap Pers Side FRV Klappenposition, Flap Ram Air FL Intervallbetrieb, Flap Ram Air FL Klappenposition, Flap Recirc B Intervallbetrieb, Flap Recirc B Klappenposition, Flap Recirc F Intervallbetrieb, Flap Recirc F Klappenposition, Flap Side FL Intervallbetrieb, Flap Side FL Klappenposition, Flap Side FR Intervallbetrieb, Flap Side FR Klappenposition, Flap Temp BL Intervallbetrieb, Flap Temp BL Klappenposition, Flap Temp BR Intervallbetrieb, Flap Temp BR

Klappenposition, Flap Temp FL Intervallbetrieb, Flap Temp FL Klappenposition, Flap Temp Floor FL Intervallbetrieb, Flap Temp Floor FL Klappenposition, Flap Temp Floor FR Intervallbetrieb, Flap Temp Floor FR Klappenposition, Flap Temp FR Intervallbetrieb, Flap Temp FR Klappenposition, Flap Temp Mid B Intervallbetrieb, Flap Temp Mid B Klappenposition, Fog Light Left Test Control Value, Fog Light Rear Test Control Value, Fog Light Right Test Control Value, Fog Light Test Control Value Side Selection, Fog Light Test Control Value Start Parameter, Fog Light, Left, Fog Light, Right, Fog Lights Rear, Fog Lights, Fog-Lamps Bulb Left, Fog-Lamps Bulb Right, Footrest Adjustment Test Control Value, Footwell Flap Control Motor Left, Footwell Flap Control Motor Right, Footwell Flap Positioning Motor Actuation Control Value On Off, Footwell Illumination Front Test Control Value, Footwell Illumination Multicolor Control Value, Footwell Illumination Rear Test Control Value, Footwell Light Test Control Value, Footwell Lights Front, Footwell Lights Rear, Footwell Lights, Footwell Vent Positioning Motor Rear, Force FB Accelerator Pedal Low Version VW Common Ctrl State, Force Feedback Accelerator Pedal 3, Force Feedback Accelerator Pedal Control Value Function, Force Feedback Accelerator Pedal Control Value Position, Force Feedback Accelerator Pedal VW Common Control State 3, Force Feedback AP Low Version, Fr Wash Pmp Ctrl Heat Wip Arms Tst Ctrl Val, Fresh Air - Air Recirculation - Air Flow Flap Ctrl Mot Setpoint, Fresh Air Blower Front, Fresh Air Blower Rear Tension, Fresh Air Blower, Fresh Air Flap Positioning Motor Control Value On Off, Fresh/circulating Air Flap, Front Acoustic Signal Frequency, Front Acoustic Signal Volume, Front Air Distr. Flap Ctrl. Motor, Front Centre Console Ambient Light 1, Front DS Door Trim Ambient Light., Front Fog Lights, Front Footwell Lighting, Front Fresh Air Blower, Front Left ABS Inlet Valve Control Value On OFF, Front Left ABS Inlet Valve Front Left ABS Inlet Valve, Front Left ABS Inlet Valve VW Local Control State, Front Left ABS Outlet Valve Control Value On OFF, Front Left ABS Outlet Valve VW Local Control State, Front Left Abs Solenoid Valve, Front Left Turn Signal Indicator Lamp 2, Rear Left Indicator La, Front Parking Aid Loudspeaker Control Value, Front Parking Aid Loudspeaker VW Common Control State, Front Parking Aid Loudspeaker, Front Parking Aid Warning Buzzer, Front PS Door Trim Ambient Light., Front Right ABS Inlet Valve Control Value On OFF, Front Right ABS Inlet Valve Front Right ABS Inlet Valve, Front Right ABS Inlet Valve VW Local Control State, Front Right ABS Outlet Valve Control Value On OFF, Front Right ABS Outlet Valve VW Local Control State, Front Right Abs Solenoid Valve, Front Right Center Console Area Control Value, Front Right Turn Signal Indicator Lamp 2, Rear Right Indicator, Front Sunroof: Close/Lower, Front Sunroof: Open/Raise, Front Washer Pump Control Unit Front Washing Test Control Value, Front Washer Pump Ctrl Unit Heat Wiper Arms Test Control Value, Front Washing Test Control Value, Front Wiper Service Mode/Position, Front Wiper Tear Wiping, Front-Passenger Airbag Indicator Lamp (off), Frs Air - Air Recirculation - Air Flow Flap Ctrl Mot Inp O-P Co, Frs Air - Air Recirculation - Air Flow Flap Ctrl Mot Setpoint, Frs./air Rec/air Flw.fl.ctrl.mot., Fuel Cooling Relay, Fuel Evap. Shutoff Valve, Fuel Evaporation Shutoff Valve, Fuel Evaporation/Regeneration Valve, Fuel Injector 1, Fuel Injector 2, Fuel Injector 3, Fuel Injector 4, Fuel Level Display, Fuel Metering Unit VW Common Control State, Fuel Metering Valve, Fuel Pressure Control Valve, Fuel Pressure Reduction, Fuel Pressure Regulation, Fuel Pressure Regulator 2 VW Common Control State, Fuel Pressure Regulator 2, Fuel Pressure Regulator Diesel VW Common Control State, Fuel Pressure Regulator Diesel, Fuel Pressure Regulator Valve, Fuel Pressure Regulator VW Common Control State, Fuel Pressure Regulator, Fuel Pump Electronics Signal Line, Fuel Pump Relay Control Circuit, Fuel Pump Relay VW Common Control State, Fuel Pump Relay, Fuel Pump, Fuel Quantity Control Valve, Fuel Quantity Solenoid Valve, Fuel Tank Breather Valve: Actuation, Fuel Tank Isolation Valve VW Common Control State, Fuel Tank Isolation Valve, Fuel Tank Vent Valve VW Common Control State, Fuel Tank Vent Valve, Fun Lmp Autohold Btn Fun Lmp Autohold Btn, Fun Lmp Park Brk Btn Fun Lmp Park Brk Btn, Function Lamp For Autohold Button Fun Lamp For Autohold Button, Function Lamp For Autohold Button, Function Lamp Parking Brake Button, Function Lamps (Deactivation), Function Lmp For Autohold Btn IO Ctrl Opt Fun Lmp For Autohold, Function Lmp

Parking Brake Button Fun Lmp Parking Brake Button, Function Lmp PK Brk Button IO Ctrl Opt Fun Lmp PK Brk Button, Function Test (w/o Reverse Gear), Function Test All Valves Control Value On Off, Function Test All Valves Input Output Control Parameter, Function Test Ebkv Stage, Further Function Lights, FV Safe State Simulation Control Value, Gear Oil Coolant Pump VW Common Control State, Gear Oil Coolant Pump, Gear Oil Cooling Valve Close Control Value, Gear Oil Cooling Valve Open Control Value, Gear Oil Cooling Valve Open VW Common Control State, Gear Selection Value 1, Gear Selection Value 2, Gear Selection Value 3, Gearbob Hydraulic Pump, Gearbox Coolant Valve, Generator: Speci?ed Generator Voltage 10.6 V, Generator: Speci?ed Generator Voltage 15.0 V, Glovebox Unlocking Motor, Glow Control Unit 1, Glow Control Unit 2, Glow Plug Control Module 1 VW Common Control State, Glow Plug Control Module 1, Glow Plug Control Module 2 VW Common Control State, Glow Plug Control Module, Glow Plug Indicator Light, Glow Plug Pre-Heat Indicator, Glow Plug Relay, GNSS Receiver Restart Control Value, Gong, Green Function Lamp Control State, Green Indicator Lamp Control Value On Off, Green Indicator Lamp For Lane Departure Warning Control Value, Green Indicator Lamp For Lane Departure Warning, Hat Shelf Speaker, Hazard Warn Light SW Functional Illum Tst Ctrl Val, Hazard Warng. System Indic. Lamp, Hazard Warning Light Switch Functional Illum Test Ctrl Value, Hazard Warning System Indicator Light Test Control Value, HDC Indicator Lamp, Head Restraint Adjustm. To Front, Head Restraint Upward Adjustment, Headlamp Cleaning System Relay, Headlamp Fan 1 Test Control Value, Headlamp Fan 2 Test Control Value, Headlamp Fans Test Control Value, Headlamp Left High Beam Segment Control Test Control Value, Headlamp Left Low Beam Segment Control Test Control Value, Headlamp Right High Beam Segment Control Test Control Value, Headlamp Right Low Beam Segment Control Test Control Value, Headlight Left Power Supply Test Control Value, Headlight Right Power Supply Test Control Value, Headlight Washer Pump, Headlight Washer System, Headlight Washer Test Control Value, Headrest Height Adjustment Test Control Value, Headrest Longitudinal Adjustment Test Control Value, Heat Regulation Valve Left, Heat Regulation Valve Right, Heated Front Window Indicator Light Test Control Value, Heated Front Window Test Control Value, Heated Rear Window Indicator Light Test Control Value, Heated Rear Window Test Control Value, Heated Rear Window, Heated Seat Front Left, Heated Seat Front Right, Heated Seat Level 2 to 1 Reduction Time, Heated Seat Level 3 to 2 Reduction Time, Heated Seat Thumb Wheel Temp Setting 2, Heated Seat Thumb Wheel Temp Setting 3, Heated Steering Wheel Activation Control Value, Heated Steering Wheel, Heated Steering Wheel, Activation Control Value LRH, Heated Steering Wheel, Activation, Heated Windshield, Heated Wiper Rack Test Control Value, Heated Wiper Rack Test Input Output Control Parameter, Heating Element Door Test Control Value Heating Element 1 Door, Heating Element Door Test Control Value Heating Element 2 Door, Heating Support Pump VW Common Control State, Heating Support Pump, Heating Test Control Value, High Beam Test Control Value, High Beam, High Pressure Valve Rear Axle Control Value On OFF, High Voltage Heater Test Control Value On Off, High Voltage Heater Test Input Output Control Parameter, High Voltage Heater Test, High-Beam Headlight, Left, High-Beam Headlight, Right, Highbeam Test Controlstate Data 2, High-Beams Bulb Left, High-Beams Bulb Right, High-Output Coolant Preheat Relay, High-Pressure Inj. Valve (cyl. 1), High-Pressure Inj. Valve (cyl. 2), High-Pressure Inj. Valve (cyl. 3), High-Pressure Inj. Valve (cyl. 4), High-Pressure Inj. Valve (cyl. 5), High-Pressure Inj. Valve (cyl. 6), Highside Channel 1 Test Control Value, Highside Channel 2 Test Control Value, Highside Channel 3 Test Control Value, Highside Channel 4 Test Control Value, Highside Channel Test Control Value, Hill Descent Assist Indicator Light Test Control Value, Hill Hold Control (HHC), Hill Hold Control Button Led, Hill Hold Control Indicator Lamp, Horn Relay, Horn, Htd Str Wheel, Act Inp O-P Ctrl Parameter, Hv Battery Coolant Pump, Hv System: Auxiliary Coolant Pump, HVAC Test, Hyb EV Bat Pack Cool Ctrl VIv B Tst Inp O-P Control Parameter, Hyb EV Battery Pack Cool Ctrl Valve B Test Control Value On Off, Hydraulic Pump Hydraulic Pump, Idle Speed Adjustment Adjustment Value Idle Speed, Idle Speed Adjustment Nmot Sb Q10 8 Bits Calibration Data, Idle Speed Adjustment VW

Common Control State, Ign Ky Withdrawal Lock, Act VW Com Ctrl St, Ignition Key Removal Lock, Illum Op And Disp Tst Ctrl Val On Off, Illum Op And Disp Tst VW Com Ctrl St, Illum Telephone Op Functional Illum Op, Illumination Control Value, Illumination Operating And Disp Unit Test VW Common Ctrl State, Illumination Operating And Display Unit Test Ctrl Value On Off, Illumination Periodic Signal Control Value, Illumination Telephone Operating Unit Control Value, Illumination, Inclination Sensor Indicator Light, In-Cylinder Flow Flap, Ind Lamp For Start Stop Operation Or Elec Dr Test Ctrl Value, Ind Lamp In Electronic Parking Brake Button Ctrl Value On Off, Ind Lmp Electromechanical Park Brk Ind Lmp Electromechanical P, Ind Lmp Electromechanical Park Brk VW Com Ctrl St, Ind Lmp In Elec Park Brk Btn Ctrl Val On Off, Ind Lmp Malf Electromechani Park Brk Ind Lmp Malf Electromecha, Ind Lmp Malf Electromechanical Park Brk VW Com Ctrl St, Ind Lmp Rr Tilting Sunroof Tst Ctrl Val On Off, Ind Lmp Strt St Op Or Elec Dr Tst Ctrl Val, Indicator Lamp Auto Hold Control Value, Indicator Lamp Auto Hold Indicator Lamp Auto Hold, Indicator Lamp Auto Hold, Indicator Lamp For Hold Assist Control Value On OFF, Indicator Lamp Park Brake Button Control State, Indicator Light For Automated Driving Test Control Value, Indicator Light For Auxiliary Water Heating Test Control Value, Indicator Light For Engine Sound Generation Test Control Value, Indicator Light For Glow Control VW Common Control State, Indicator Light For Glow Control, Indicator Light For Steering Wheel Heater Test Control Value, Indicator Lmp For Electromechanical PK Brk Ind Lmp For Electrom, Indicator Lmp Malf Electromechanical PK Brk Ind Lmp Malf Electr, Indirect Ventilation Flap Control Motor, Indirect Ventilation Flap Motor Setpoint, Individ. Matrix Headlamp Segment, Individual Segment Control Matrix Headlamp Control Value, Individual Segment Control Matrix Headlamp, Injection Valve 1, Injection Valve 2, Injection Valve 3, Injection Valve 4, Injection Valve 5, Injection Valve 6, Injection Valve Cylinder 1, Injection Valve Cylinder 2, Injection Valve Cylinder 3, Injection Valve Cylinder 4, Injection Valve Cylinder 5, Injection Valve Cylinder 6, Injector Valve 1 VW Common Control State, Injector Valve 1, Injector Valve 10 VW Common Control State, Injector Valve 10B Actuator, Injector Valve 10B Position, Injector Valve 11 VW Common Control State, Injector Valve 11B Actuator, Injector Valve 11B Position, Injector Valve 12 VW Common Control State, Injector Valve 12B Actuator, Injector Valve 12B Position, Injector Valve 13 Actuator, Injector Valve 13 Position, Injector Valve 13B Actuator, Injector Valve 13B Position, Injector Valve 14 Actuator, Injector Valve 14 Position, Injector Valve 14B Actuator, Injector Valve 14B Position, Injector Valve 15 Actuator, Injector Valve 15 Position, Injector Valve 15B Actuator, Injector Valve 15B Position, Injector Valve 16 Actuator, Injector Valve 16 Position, Injector Valve 16B Actuator, Injector Valve 16B Position, Injector Valve 1B Actuator, Injector Valve 1B Position, Injector Valve 2 VW Common Control State, Injector Valve 2, Injector Valve 2B Actuator, Injector Valve 2B Position, Injector Valve 3 VW Common Control State, Injector Valve 3, Injector Valve 3B Actuator, Injector Valve 3B Position, Injector Valve 4 VW Common Control State, Injector Valve 4, Injector Valve 4B Actuator, Injector Valve 4B Position, Injector Valve 5 VW Common Control State, Injector Valve 5, Injector Valve 5B Actuator, Injector Valve 5B Position, Injector Valve 6 VW Common Control State, Injector Valve 6, Injector Valve 6B Actuator, Injector Valve 6B Position, Injector Valve 7 VW Common Control State, Injector Valve 7, Injector Valve 7B Actuator, Injector Valve 7B Position, Injector Valve 8 VW Common Control State, Injector Valve 8, Injector Valve 8B Actuator, Injector Valve 8B Position, Injector Valve 9 VW Common Control State, Injector Valve 9B Actuator, Injector Valve 9B Position, Injector Valve MPI 1 VW Common Control State, Injector Valve MPI 1, Injector Valve MPI 10 VW Common Control State, Injector Valve MPI 2 VW Common Control State, Injector Valve MPI 2, Injector Valve MPI 3 VW Common Control State, Injector Valve MPI 3, Injector Valve MPI 4 VW Common Control State, Injector Valve MPI 4, Injector Valve MPI 5 VW Common Control State, Injector Valve MPI 5, Injector Valve MPI 6 VW Common Control State, Injector Valve MPI 6, Injector Valve MPI 7 VW Common Control State, Injector Valve MPI 8 VW Common Control State, Injector Valve MPI 9 VW Common Control State, Inlet Camsh. Timing Control (b1), Inlet Camsh. Timing Control (b2), Inlet Camsh.control Solen. Valve, Inlet Valves Front Left ABS Inlet Valve, Inlet Valves Front Right ABS

Inlet Valve, Inlet Valves IO Control Option Front Left ABS Inlet Valve, Inlet Valves IO Control Option Front Right ABS Inlet Valve, Inlet Valves IO Control Option Rear Left ABS Inlet Valve, Inlet Valves IO Control Option Rear Right ABS Inlet Valve, Inlet Valves Rear Left ABS Inlet Valve, Inlet Valves Rear Right ABS Inlet Valve, Inline Fuel Pump Relais VW Common Control State, Inline Fuel Pump Relays, Instrument Cluster Function Lamp (Activation), Instrument Cluster Lamp Test, Instrument Cluster Red Malfunction Lamp (Activation), Instrument Cluster Yellow Malfunction Lamp (Activation), Instrument Cluster: Contour Lighting, Instrument Lighting Test Control Value Klemme 58xs, Instrument Lighting Test Control Value Klemme 58xt, Instrument Lighting Test Control Value Start Parameter, Intake Air Control Valve, Intake Air Switch Solenoid Valve, Intake Man./in-Cyl. Flow Flap 2, Intake Manifold Flap, Intake Manifold Runner Flap VW Common Control State, Intake Manifold Runner, Intake-Man./in-Cylinder Flow Flap, Interior Ambient Lighting, Interior And Function Lighting, Interior Light Dimming Test Control Value, Interior Lighting (Terminal 30), Interior Lighting, Interior Lights Dimming (Terminal 58d), Interior Lights Dimming, Interior Monitoring Indicator Light Test Control Value, Interior Monitoring Indicator Light, Interior Temp Sensor Fan, Internal Blower Control Control Value Fan Level, Internal Blower Control Fan Level, Internal Blower Control, locontrol Particle Filter Regen Pump VW Common Ctrl State, Ionisator Front Ionisator Aus-An, Ionisator Rear Ionisator Aus-An, Ioniser Test Control Value, Ionizer Test Control Value, Lamp For Signature Light Left Power Supply Test Control Value, Lamp For Signature Light Right Power Supply Test Control Value, Lamp Test, Lamps For Vent Illumination Test Control Value, Lane Change Assist Warning Lamp In Driver Side Exterior Mirror, Lane Change Assist Warning Lamp In Front Pass Side Ext Mirror, Lane Change Assist Warning Lamp Instrument Cluster, Lane Change Assist Warning Lamp, Lane Chng Asst Warn Lmp In Lt Extrior Mir Ctrl Val On Off, Lane Chng Asst Warn Lmp In Lt Extrior Mir Ctrl Val, Lane Chng Asst Warn Lmp In Rt Extrior Mir Ctrl Val, Lane Chng Asst Warn Lmp Inst Clus Ctrl Val, Lane Departure Warning Indicator, Idle speed, Le. Dayt.driv./side Light Led Power Mod., Le. Lgt.distr.: Country Road Lgt., Le. Light Distr.: Light/dark Lim., Leak Detection Pump, LED Channel 1 Test Control Value, LED Channel 2 Test Control Value, LED Channel 3 Test Control Value, LED Channel 4 Test Control Value, LED Door Opening Alert Test Control Value, Led Headlamp Power Module Left Power Supply Test Control Value, Led Headlamp Power Module Right Power Supply Test Control Value, Led Wiper Switch, LED-Ring Of Adaptive Cruise Control, Left Cornering Light: Dimming, Left Daytime Driving Light Bulb 2, Left Daytime Driving Light, Left Daytime Driving/side Light, Left Footwell Flap Positioning Motor Control Value On Off, Left Head Area Heating, Left Indirect Ventilation Flap Motor Control Value On Off, Left Light Distr.: Motorway Light, Left Light Distr.: Urban Light, Left Main Beam Screen, Left Rear Upper Body Vent Motor Control Value On Off, Left Side 2nd Row Actuator Test Precrash Pretensioner, Left Side Actuator Test Precrash Pretensioner, Left Side Light/dayt. Driv. Light Bulb 2, Left Side Light: 1, Left Side Light: 2, Left Side Vent Motor Control Value On Off, Left Static Cornering Light, Left Temperature Flap Control Motor Control Value On Off, Left Temperature Flap Control Motor Setpoint, Left Temperature Flap Ctrl Motor Input Output Control Parameter, Left Valve For Engine Bearing, Left Window Defroster Flap Positioning Motor Ctrl Value On Off, Lens Heater Control Value, Lft Light Distr.: Aut. Main Beam, License-Plate Lights, Lift Sunroof, Light Control Module Left Power Supply Test Control Value, Light Control Module Right Power Supply Test Control Value, Light Dist Left Headlamp Ctrl Value Light Distribution Target, Light Dist Right Headlamp Ctrl Value Light Distribution Target, Light Distribution Left Headlamp Control Value, Light Distribution Right Headlamp Control Value, Lighting/Illumination, LIN Heck-PTC Kanal A Control State, LIN Heck-PTC Kanal B Control State, Load Management, Logic Channel 1 Test Control Value, Logic Channel 2 Test Control Value, Loudspeaker Test Acoustic Loudspeaker Test Channel Selection, Loudspeaker Test Acoustic Test Frequency, Loudspeaker Test Acs Ctrl Val Loudspeaker Test Chn Selection, Loudspeaker Test, Low Beam Entire Control Value, Low Beam Lamp Left, Low Beam Lamp Right, Low Beam Re?ector Motor Left, Low Beam Re?ector Motor Right, Low Beam Shutter Left Test Control Value, Low Beam Shutter Right Test Control Value, Low Beams (Left/Right), Low

Pressure EGR Exhaust Flap Actuator VW Common Control State, Low Pressure EGR Exhaust Flap Actuator, Lowbeam Test Controlstate Data 2, Lower Beam Left Test Control Value, Lower Beam Right Test Control Value, Lower Beam Test Control Value Side Selection, Lower Beam Test Control Value Start Parameter, Lower Beam Test Control Value, Low-Output Coolant Preheat Relay, Lt B-Pillar And Footwell Shut Off Flap Motor Ctrl Value On Off, Lt B-Pillar And FW Shut Off Flap Mot Ctrl Val On Off, Lt Footwell Temperature Flap Positioning Mot Ctrl Value On Off, Lt FW Temp Flap Positioning Mot Ctrl Val On Off, Lt Win Defroster Flap Positioning Mot Ctrl Val On Off, Luggage Compartment Illumination Front Test Control Value, Luggage Compartment Light Test Control Value, Lumbar Support Height Adjustment Test Control Value, Lumbar Support Height Adjustment Test Direction Of Movement, Lumbar Support Height Adjustment, Lumbar Support Lngitdnl Adj Tst Dir Movement, Lumbar Support Longit. Adjustment, Lumbar Support Longitudinal Adjustment Test Control Value, LWR Position Test Controlstate Data 2, Mag Clutch For Supercharger Air Gap Test VW Common Ctrl State, Magnetic Clutch For Air Condition Control Value, Magnetic Clutch For Air Condition Input Output Ctrl Parameter, Magnetic Clutch For Air Condition Setpoint, Magnetic Clutch For Air Condition VW Common Control State, Magnetic Clutch For Air Condition, Magnetic Clutch For Supercharger VW Common Control State, Magnetic Clutch For Supercharger, Main Beam Activation Control Value, Main Beam Activation, Main Beam Left Test Control Value, Main Beam Right Test Control Value, Main Beam Test Control Value Side Selection, Main Beam Test Control Value Start Parameter, Main Beam, Main Relay, Malfunction Indication Light, Malfunction Indicator Lamp VW Common Control State, Malfunction Indicator Lamp, Manoeuvre Light Request Control Value 1, Map Controlled Eng Cooling Sys Therm VW Com Ctrl St, Map Controlled Eng Cooling Sys Thermostat VW Common Ctrl State, Mass Control Valve Relay VW Common Control State, Mass Control Valve Relay, Matrix Headlamp Reference Segment, Matrixbeam Test Control Value, Maximum Cooling Output, Maximum Heat Output, Maximum Heater Output, Maximum Refrigerating Output, Mechanical System Display Unit 1, Microph. Signal Via Audio Output, Microphone Test, Midrange Speaker Front Left Control Value, Midrange Speaker Front Left, Midrange Speaker Front Right Control Value, Midrange Speaker Front Right, Midrange Speaker Front, Midrange Speaker Rear Left Control Value, Midrange Speaker Rear Left, Midrange Speaker Rear Right Control Value, Midrange Speaker Rear Right, Midrange/Woofer Loudspeaker Rear Left, Midrange/Woofer Loudspeaker Rear Right, Midrange/Woofer Loudspeaker Rear, Mirror Adjusting Motor, Mirror Adjustment Move Down Actuation Time, Mirror Adjustment Move Down Start Parameter, Mirror Adjustment Move Left Actuation Time, Mirror Adjustment Move Left Start Parameter, Mirror Adjustment Move Right Actuation Time, Mirror Adjustment Move Right Start Parameter, Mirror Adjustment Move Up Actuation Time, Mirror Adjustment Move Up Start Parameter, Mirror Adjustment Test Control Value, Mirror Dimming Control Value, Mirror Folding (In) Motors, Mirror Folding (Out) Motors, Mirror Folding Control Actuation Time, Mirror Folding Control Control Value, Mirror Folding Control Start Parameter, Mirror Folding Motor, Mirror Function Test, Mirror Heater, Mirror Heating Control Actuation Time, Mirror Heating Control Control Value, Mirror Heating Control Start Parameter, Mirror Heating, MMI Display Request, Temperature Driver, Mmi Display Temp. Setting Actuat., Move Headlamp Vertically Test Control Value, Move Left Headlamp Horizontally Control Value, Move Left Headlamp Horizontally, Move Left Headlamp Vertically Control Value Vertical Position, Move Left Headlamp Vertically Control Value, Move Left Headlamp Vertically, Move Lt Headlamp Horizontally Ctrl Val Horizontal Tar Position, Move Right Headlamp Horizontally Control Value, Move Right Headlamp Horizontally, Move Right Headlamp Vertically Control Value Vertical Position, Move Right Headlamp Vertically Control Value, Move Right Headlamp Vertically, Move Rt Headlamp Horizontally Ctrl Val Horizontal Tar Position, Multi Contour Seat Driver Side System Function Test Ctrl Value, Multi Contour Seat Passenger Side System Fun Test Ctrl Value, Multi Contour St Dr Sd Sys Fun Tst Ctrl Val, Multi Contour St Pass Sd Sys Fun Tst Ctrl Val, Multi-Contour Seat Compressor, Multifunction Steering Wheel, Dimming, Multimedia Operating Unit:

Contour Lighting, Mute Entertainment, Near Field Communication Antenna Test Ctrl Val Vert Position, Neck Heating Left Control Value, Neck Heating Right Control Value, Oil Level Warning Lamp, Oil Pressure Control Valve, Oil Pressure Regulation Valve, Oil Pressure Valve VW Common Control State, Oil Pressure Valve, Oil-Pressure Indicator Lamp, Online Service Transmiss. Config., Op And Disp A-C Rr Haptic FB Tst Ctrl Val, Op And Disp A-C Rr Speaker Tst Ctrl Val, Op And Disp Units For Air Conditioning Speaker Test Ctrl Value, Open Converter Clutch Control Value, Open Sun Blind, Open Sunroof, Operating And Display Units For A-C Speaker Test Control Value, Operating Unit Button Illuminat., Operating Unit Illumination, Output Tests (03), Parallel Parking Assistance Indicator Lamp, Park Assist Activation Of Partner Control Units Control Value, Park Brk Mot Lt Closing Stepwise Park Brk Mot Lt Closing Stepw, Park Brk Mot Lt Closing Stepwise VW Com Ctrl St, Park Brk Mot Rt Closing Stepwise Park Brk Mot Rt Closing Stepw, Park Brk Mot Rt Closing Stepwise VW Com Ctrl St, Park Brk Motors Closing Stepwis Park Brk Motors Closing Stepwis, Parked Wiper And Washer let Heating Test Control Value, Parking Aid Activation Control Value, Parking Aid Activation VW Common Control State, Parking Aid Activation, Parking Aid Button Indicator Light Test Control Value 1, Parking Aid Button Indicator Light Test, Parking Aid Button, (control Lamp): Actuation, Parking Aid Warning Chime Front, Parking Aid Warning Chime, Parking Aid Warning Lamp Control Value, Parking Aid Warning Lamp VW Common Control State, Parking Aid Warning Lamp, Parking Aid, Loudspeaker, Parking Aid: Activation, Parking Assistant Indicator Lamp, Parking Assistant Warning Lamp Control Value, Parking Assistant Warning Lamp, Parking Brake Button Led, Parking Brake Close (Activation), Parking Brake Close (Deactivation), Parking Brake Close Left (Activation), Parking Brake Close Right (Activation), Parking Brake Electric Motor Speed, Parking Brake Indicator Lamp, Parking Brake Motor Direction Of Rotation, Parking Brake Motor Maximum Current, Parking Brake Motor PWM Pulse Duty Factor 1, Parking Brake Motors Closing Stepwise, Parking Brake Motors Parking Brake Motors, Parking Brake Motors, Parking Brake Warning Lamp, Parking Brk Mot Lt Closing Stepwise IO Ctrl Opt PK Brk Mot Lt C, Parking Brk Mot Lt Closing Stepwise PK Brk Mot Lt Closing Stepw, Parking Brk Mot Rt Closing Stepwise IO Ctrl Opt PK Brk Mot Rt C, Parking Brk Mot Rt Closing Stepwise PK Brk Mot Rt Closing Stepw, Parking Brk Motors Closing Stepwise IO Ctrl Opt PK Brk Motors C, Parking Brk Motors Closing Stepwise PK Brk Motors Closing Stepw, Parking Light Test 2 Control Value, Parking Light Test Control Value, Parking Lights LED Module Control Circuit Left, Parking Lights LED Module Control Circuit Right, Parking Lights Left Front, Parking Lights Left, Parking Lights Right Front, Parking Lights Right, Parking Lights, Parking Lock Solenoid Activation VW Common Control State, Parking Steering Ass. Indic. Lamp, Parking-Aid Indicator Lamp, Particulate Filter Fault Lamp, Particulate Filter Indicator Lamp, Pass Actual Ambient Temp Value Input Output Ctrl Parameter, Pass Actual Ambient Temperature Value Angle Type, Pass Actual Ambient Temperature Value Control Value On Off, Pass.side Window Lifter, Closing, Pass.side Window Lifter, Opening, Passenger Airbag Off Display, Passenger-Airbag-Off Display Control Onoff, Passenger Side Multi-Contour Seat: Functional Test, Pause Display, Permanent Driving Lights Test Control Value, Pilot lamp for pre-glow time, Piston Cooling Jet Control Valve VW Common Control State, Piston Cooling Jet Control Valve, Piston Cooling Jet Solenoid Valve, PODS Serial Number, Position Front Window Wiper Test Control Value, Positioning Mot Air Recirculation Flap VW Com Ctrl St, Positioning Mot Center Lt Vent Flap VW Com Ctrl St, Positioning Mot Center Rt Vent Flap VW Com Ctrl St, Positioning Mot Indirect Vent Flap VW Com Ctrl St, Positioning Mot Lt FW Flap VW Com Ctrl St, Positioning Mot Lt FW Temp Flap VW Com Ctrl St, Positioning Mot Lt Sd Vent Flap VW Com Ctrl St, Positioning Mot Lt Temp Flap VW Com Ctrl St, Positioning Mot Rr Lt Air Vol Flap VW Com Ctrl St, Positioning Mot Rr Lt Temp Flap VW Com Ctrl St, Positioning Mot Rr Rt Air Vol Flap VW Com Ctrl St, Positioning Mot Rr Rt Temp Flap VW Com Ctrl St, Positioning Mot Rr Temp Flap VW Com Ctrl St, Positioning Mot Rt FW Flap VW Com Ctrl St, Positioning Mot Rt FW Temp Flap VW Com Ctrl St, Positioning Mot Rt Sd Vent Flap VW Com Ctrl St, Positioning Mot Rt Temp Flap VW Com Ctrl St. Positioning Motor For Defroster Flap, Positioning Motor For Fresh Air Flap,

Positionlight Test Controlstate Data 2, Power Latching System Short Test Control Value, Power Latching System Test Control Value, Power Sockets Control Test Control Value, Power Supply LMS Left Control Value, Power Supply LMS Right Control Value, Powermeter Display Test, Preheating Indicator Lamp, Premium Testbild 1, Premium Testbild 2, Premium Testbild 3, Pressure Test, Ps Belt Buckle Illumination, PTC 1500W Setpoint, PTC Heating Element 1 VW Common Control State, PTC Heating Element 1, PTC Heating Element 2 VW Common Control State, PTC Heating Element 2, PTC Heating Element 3 VW Common Control State, Pulse-wheel test, Pump 1 Refrigerant Circulation Test Input Output Ctrl Parameter, Pump 2 Refrigerant Circulation Test Input Output Ctrl Parameter, Pump For All Wheel Drive Electronic Valve 1, Pump For All Wheel Drive Electronic Valve 2, Pump For All Wheel Drive Electronic Voltage Value, PWM Signal Belt, Quiescent Current Analysis, Radiator Blind, Radiator Fan 1, Radiator Fan 2, Radiator Fan Actuation 1, Radiator Fan Actuation 2, Radiator Fan Actuation, Radiator Fan Relay 1, Radiator Fan Relay 2, Radiator Fan, Radiator Roller Blind Control VW Common Control State, Radiator Shutter Control 2 VW Common Control State, Radiator Shutter Control 2, Radiator Shutter Control 3 VW Common Control State, Radiator Shutter Control 3, Radiator Shutter Control 4 VW Common Control State, Radiator Shutter Control 4, Radiator Shutter Control Control Value On Off, Radiator Shutter Control Input Output Control Parameter, Radiator Shutter Control VW Common Control State, Radiator Shutter Control, Rail Pressure Reduction, Range Display Test, Re. Temp. Door Positioning Motor, Read Configuration, Reading Lights, Rear Acoustic Signal Frequency, Rear Acoustic Signal Volume, Rear Air Diffus Positioning Motor Control Value On Off, Rear Air Recirculation Flap Positioning Motor Ctrl Value On Off, Rear Blower Activation Control Value On Off, Rear Blower Activation Input Output Control Parameter, Rear Blower Activation Setpoint, Rear Centre Belt Catch Lighting, Rear Dr.side Pw: Closing Signal, Rear Dr.side Pw: Open Signal, Rear DS Door Trim Ambient Light., Rear Exhaust Gas Flap, Rear Footwell Lights, Rear Indicator Lamp, Rear Left ABS Inlet Valve Control Value On OFF, Rear Left ABS Inlet Valve Rear Left ABS Inlet Valve, Rear Left ABS Inlet Valve VW Local Control State, Rear Left ABS Outlet Valve Control Value On OFF, Rear Left ABS Outlet Valve VW Local Control State, Rear Left Abs Solenoid Valve, Rear Left Belt Catch Lighting, Rear Left Seat Ventilation, Rear Left Temperature Flap Positioning Motor Ctrl Value On Off, Rear Lid Connection Test Control Value Orientation Value, Rear Lid Power Latching Test Control Value, Rear Parking Aid Loudspeaker Control Value, Rear Parking Aid Loudspeaker VW Common Control State, Rear Parking Aid Loudspeaker, Rear Pass.side Pw: Closing Signal, Rear Pass.side Pw: Open Signal, Rear PS Door Trim Ambient Light., Rear Right ABS Inlet Valve Control Value On OFF, Rear Right ABS Inlet Valve Rear Right ABS Inlet Valve, Rear Right ABS Inlet Valve VW Local Control State, Rear Right ABS Outlet Valve Control Value On OFF, Rear Right ABS Outlet Valve VW Local Control State, Rear Right Abs Solenoid Valve, Rear Right Belt Catch Lighting, Rear Right Seat Ventilation, Rear Right Temperature Flap Positioning Motor Ctrl Value On Off, Rear Spoiler Indicator Light Test Control Value, Rear Spoiler Position Test Control Value, Rear Sunroof: Close/Lower, Rear Sunroof: Open/Raise, Rear Temperature Flap Positioning Motor Control Value On Off, Rear Washing Test Control Value, Rear Window Heater, Rear Window Washer Pump, Rear Window Wiper Switch Illumination Bulb Control Value, Rear Wiper, Recirculation Valve VW Common Control State, Red Function Lamp Control State, Red Indicator Lamp Control Value On Off, Red Warning Lamp Control State, Red Warning Lamp Control Value On Off, Reductant Pump VW Common Control State, Reductant Pump, Reference Segment Control Matrix Headlamp Control Value, Reference Segment Control Matrix Headlamp, Refrigerant Compressor, Refrigerant Expansion Valve 1 Test Control Value On Off, Refrigerant Expansion Valve 1 Test Input Output Ctrl Parameter, Refrigerant Expansion Valve 2 Test Control Value On Off, Refrigerant Expansion Valve 2 Test Input Output Ctrl Parameter, Refrigerant Expansion Valve 3 Test Control Value On Off, Refrigerant Expansion Valve 3 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valve 1 Test Control Value, Refrigerant Shut Off Valve 2 Test Control Value, Refrigerant Shut Off Valve 3 Test Control Value On Off, Refrigerant Shut Off Valve 3

Test Input Output Ctrl Parameter, Refrigerant Shut Off Valve 4 Test Control Value On Off, Refrigerant Shut Off Valve 4 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valve 5 Test Control Value On Off, Refrigerant Shut Off Valve 5 Test Input Output Ctrl Parameter, Refrigerant Shut Off Valves Dynmc Test Inp O-P Ctrl Parameter, Refrigerant Shut Off Valves Dynmc Tst Comp Pow Lim 1, Refrigerant Shut Off Valves Dynmc Tst Compressor Pow Limitation, Regulating Flap Control Unit / Motor, Relay Cooler Fan 1, Relay Cooler Fan 2, Relay Electric Coolant Pump VW Common Control State, Relay For High Heat Output, Relay For High Heating Output, Relay For Low Heat Output, Relay For Low Heating Output, Relay For Prefeed Pump, Relay For Pump, Fuel Cooling VW Common Control State, Relay Secondary Air Pump, Release Both Brakes Control State, Release Both Brakes Control Value On Off, Release Left Brake Control State, Release Left Brake Control Value On Off, Release Right Brake Control State, Release Right Brake Control Value On Off, Rem Cen Lck Tst Ctrl Val VW Com Ctrl St, Remote Balance Control Soundposition, Remote Freq Selection DAB Band III Ctrl Value Freq DAB Band 3, Remote Frequency Selection AM Frequency AM, Remote Frequency Selection DAB Band III Frequency DAB Band 3, Remote Frequency Selection DAB Band L Frequency DAB L Band, Remote Frequency Selection FM Control Value Frequency FM, Remote Frequency Selection FM Frequency FM, Remote Set AF Control Value State, Remote Set AF State, Remote Set Bass Sound Settings, Remote Set DAB Announcement Control Value Alarm, Remote Set DAB Announcement Control Value Area Weather Flash, Remote Set DAB Announcement Control Value Event Announcement, Remote Set DAB Announcement Control Value Financial Report, Remote Set DAB Announcement Control Value News Flash, Remote Set DAB Announcement Control Value Programs Info, Remote Set DAB Announcement Control Value Road Traffic Flash, Remote Set DAB Announcement Control Value Special Event, Remote Set DAB Announcement Control Value Sport Report, Remote Set DAB Announcement Control Value Transport Flash, Remote Set DAB Announcement Control Value Warning Service, Remote Set DAB Linking Control Value Mode, Remote Set DAB Linking Mode, Remote Set DAB Mute Control Value DAB Mute, Remote Set DAB Mute DAB Mute, Remote Set DRC DRC State, Remote Set Dyn ZF State, Remote Set GALA Gala State, Remote Set GALA, Remote Set Hidden Tune Control Value Hidden Tune, Remote Set Hidden Tune Hidden Tune, Remote Set Highcut State, Remote Set Lband L Band Selection, Remote Set Loudness State, Remote Set Loudness, Remote Set Middle Sound Settings, Remote Set Mute Mute State, Remote Set Phase Diversity On Off Tuner, Remote Set Sound Settings Set Bass, Remote Set Sound Settings Set Middle, Remote Set Sound Settings Set Trebble, Remote Set TP Control Value State, Remote Set TP State, Remote Set Trebble Sound Settings, Remote Source Selection Control Value Source Selection, Remote Source Selection Source Selection, Remote Start KI 15 Request Control Value, Remote Voice Control Control Value Speech Dialog State, Remote Voice Control Speech Dialog State, Remotes KL 15-Anfo Von FFB Einscha (High-P Ctrl Val, Req 48V V Converter Tst Ctrl Val Set Pnt V, Reg Hi V Converter Tst Ctrl Val Set Pnt V, Reg Starter Gen Tst Ctrl Val excitation current limit, Reg Starter Gen Tst Ctrl Val Generator Set Voltage, Request Alternator Test Control Value Excitation current limit, Request Cleaning Laser Scanner Test Control Value, Requested Alternator Test Control Value generator set voltage, Requested Alternator Voltage 15,0V Control Value, Requested Starter Gen Test Ctrl Value Exciter current limit, Reserve Fuel Lamp, Reserved VW Common Control State, Retract Mirror, Reversing Light Test Control Value Side Selection, Reversing Light Test Control Value Start Parameter, Ri. Dayt.driv./side Light Led Power Mod., Ri. Lgt. Distr.: Aut. Main Beam, Ri. Lgt. Distr.: Country R. Light, Ri. Light Distr.: Light/dark Lim., Ri. Light Distr.: Motorway Light, Right B-Pillar And Footwell Shut Off Flap Mot Ctrl Value On Off, Right Cornering Light: Dimming, Right Daytime Driving Light Bulb 2, Right Daytime Driving Light, Right Daytime Driving/side Light, Right Footwell Flap Positioning Motor Control Value On Off, Right Head Area Heating, Right Indirect Ventilation Flap Motor Control Value On Off, Right Light Distr.: Urban Light, Right Main Beam Screen, Right Rear Upper Body Vent Motor Control Value On Off, Right Sd Light/dayt. Driv. Light Bulb 2, Right Side 2nd Row Actuator Test Precrash

Pretensioner, Right Side Actuator Test Precrash Pretensioner, Right Side Light: 1, Right Side Light: 2, Right Side Vent Motor Control Value On Off, Right Static Cornering Light, Right Temperature Flap Control Motor Control Value On Off, Right Temperature Flap Control Motor Setpoint, Right Temperature Flap Ctrl Mot Input Output Control Parameter, Right Valve For Engine Bearing, Right Window Defroster Flap Positioning Motor Ctrl Value On Off, Roller Test Bench Mode, Rolloverbars Control Onoff, Rolloverbars, Roof Blind Test Control Value Direction Of Movement, Roof Blinds: Close, Roof Blinds: Open, Roof Contour Lighting Test Control Value, Roof Marker Light, Roof Roller Blind Test Control Value, Rr Air Recirculation Flap Positioning Mot Ctrl Val On Off, Rr Lt Temp Flap Positioning Mot Ctrl Val On Off, Rr Rt Temp Flap Positioning Mot Ctrl Val On Off, Rt B-Pillar And FW Shut Off Flap Mot Ctrl Val On Off, Rt Footwell Temperature Flap Positioning Mot Ctrl Value On Off, Rt FW Temp Flap Positioning Mot Ctrl Val On Off, Rt Win Defroster Flap Positioning Mot Ctrl Val On Off, RTA Warn Signal Control Value, Safe Indicator Light, Safety/Deadbolt Locks Activation, SCR Heating Devices 2 VW Common Control State, SCR Heating Devices 2, SCR Heating Devices 3 VW Common Control State, SCR Heating Devices 3, SCR Heating Devices VW Common Control State, SCR Heating Devices, SCR Metering Valve 2 VW Common Control State, SCR Metering Valve VW Common Control State, SCR Metering Valve, SCR Reverse Valve VW Common Control State, SCR Reverse Valve, SCR Transfer Pump VW Common Control State, SCR Transfer Pump, Search Illumination, Search Lighting For Operating Elements Test Ctrl Value On Off, Seat And Surface Heatings Test Control Value, Seat Angle Adjustment, Seat Backrest Fan 1 Left Control Value, Seat Backrest Fan 1 Rear Left Test Control Value, Seat Backrest Fan 1 Rear Right Test Control Value, Seat Backrest Fan 1 Right Control Value, Seat Backrest Fan 2 Left Control Value, Seat Backrest Fan 2 Rear Left Test Control Value, Seat Backrest Fan 2 Rear Right Test Control Value, Seat Backrest Fan 2 Right Control Value, Seat Backrest Heating Left Test Control Value, Seat Backrest Heating Left Test Input Output Control Parameter, Seat Backrest Heating Right Test Control Value, Seat Backrest Heating Right Test Input Output Control Parameter, Seat Cushion Fan 1 Left Control Value, Seat Cushion Fan 1 Rear Left Test Control Value, Seat Cushion Fan 1 Rear Right Test Control Value, Seat Cushion Fan 1 Right Control Value, Seat Cushion Fan 2 Left Control Value, Seat Cushion Fan 2 Rear Left Test Control Value, Seat Cushion Fan 2 Rear Right Test Control Value, Seat Cushion Fan 2 Right Control Value, Seat Cushion Heating Left Test Control Value, Seat Cushion Heating Left Test Input Output Control Parameter, Seat Cushion Heating Right Test Control Value, Seat Cushion Heating Right Test Input Output Control Parameter, Seat Depth Adjustment Test Control Value, Seat Depth Adjustment, Seat Fore-And-Aft Adjustment, Seat Heating Enabling, Seat Heating Entire Test Control Value, Seat Heating Entire Test Input Output Control Parameter, Seat Heating Front Left Setpoint, Seat Heating Front Left Test Control Value, Seat Heating Front Right Setpoint, Seat Heating Front Right Test Control Value, Seat heating level Rear LED indicator Seat heating Hi, Seat Heating Rear Left Control Value On Off, Seat Heating Rear Left Input Output Control Parameter, Seat Heating Rear Left VW Common Control State, Seat Heating Rear Left, Seat Heating Rear Right Control Value On Off, Seat Heating Rear Right Input Output Control Parameter, Seat Heating Rear Right VW Common Control State, Seat Heating Rear Right, Seat Heating Rear, Seat Heating Release Test Control Value, Seat Heating, Seat Height Adjustment Test Control Value, Seat Height Adjustment Test Direction Of Movement, Seat Height Adjustment, Front, Seat Inclination Adjustment Test Control Value, Seat Inclination Adjustment Test Direction Of Movement, Seat Longitudinal Adjustment Test Control Value, Seat Longitudinal Adjustment Test Direction Of Movement, Seat Movement Relay Disabling, Seat Position Normal, Seat Ventilation Entire Test Control Value, Seat Ventilation, Seating Position 2 Test Control Value Display Unit Adjustment 2, Seating Position 2 Test Control Value Display Unit Adjustment, Seating Position 2 Test Control Value Folding Headrest, Seating Position 2 Test Control Value Footrest Adjustment, Seating Position 2 Test Control Value, Secondary Air Control Val. (bank2), Secondary Air Control Valve, Secondary Air Injection Relay 2 VW Common Control State, Secondary Air Injection Relay 2, Secondary Air

Injection Relay VW Common Control State, Secondary Air Injection Relay, Secondary Air Injection Solenoid Valve, Secondary Air Injection Valve 2 VW Common Control State, Secondary Air Injection Valve 2, Secondary Air Injection Valve VW Common Control State, Secondary Air Injection Valve, Secondary Air Pump Relay, Secondary Air Relay, Segment Test Color, Segment Test Control Value Color, Segment Test Control Value On Off, Segment Test Kopie Von, Segment Test VW Common Control State, Segment Test, Segmenttest, Selector Lever Lock, Self Test Ground Cabling Control Value Currentsource, Sensor For Fine Dust Content Pump Test Control Value, Sensor For Fine Dust Content Valve Test Control Value, Servomotor B-column foot right rear Intermittent operation, Servomotor B-Pillar-Foot Left Rear Intermittent operation, Servotronic Steering: Full Assistance, Servotronic Steering: No Assistance, SH Front Left, SH Front Right, Shift Drum Motor Position Shift Position, Shift Lock Control Value, Short Brake Apply Left Control State, Short Brake Apply Left Control Value On Off, Short Brake Apply Right Control State, Short Brake Apply Right Control Value On Off, Side Light Left 2 Test Control Value, Side Light Left Test Control Value, Side Light Right 2 Test Control Value, Side Light Right Test Control Value, Side Light Test 2 Control Value, Side Light Test Control Value, Side Marker Front Left Test Control Value, Side Marker Front Right Test Control Value, Side Marker Light Blub Front Left, Side Marker Light Blub Front Right, Side Marker Light Test Control Value, Side-Blinkers Bulb Left, Side-Blinkers Bulb Right, Side-Marker Lamp, Left Front, Side-Marker Lamp, Right Front, Sidemarker Test Controlstate Data 2. Signal Horn Control Circuit, Signature Light Test Control Value, SIH Rear Left Control Value 1, SIH Rear Left Control Value, SIH Rear Right Control Value 1, SIH Rear Right Control Value, SIL Rear Left (LLR LS1 Li) Control Value, SIL Rear Left(LLR LL1 Li) Control Value, SIL Rear Right (LLR RL1 Re) Control Value, SIL Rear Right (LLR RS1 Re) Control Value, SL Front Left, SL Front Right, Sliding Roof Function Request Disable, Sliding Sunroof Opening, Sliding Sunroof Test 2 Control Value Direction Of Movement, Sliding Sunroof Test Control Value, Solenoid Valve Boost-Press. Control, Solenoid Valve Exhaust Recirclatn 2, Solenoid Valve Exhaust-Gas Recirc., Solenoid Valve/exhaust Flap 1, Solenoid Valve/exhaust Flap 2, Sounder Control Value On Off, Special Function II, Special Functions, Speed Change Of Mirror Adjustment Motor Test Control Value, Speed Indicator, Spindle Actuator Of Engine Decoupler VW Common Control State, Srch Lightng Op Elements Tst Ctrl Val On Off, Start Valid Authentication, Start Valid Authentification Control Value, Start/stop Indicator Lamp, Static Cornering Light Test Control Value Side Selection, Static Cornering Light Test Control Value Start Parameter, Static Cornering Lighting Test 2 Control Value, Static Cornerlight Test Controlstate Data 2, Static Headlight Range Control Test Control Value, Static Test, Status Report Transmission Test Control Value, Steering Column Adjust. Downwards, Steering Column Adjustm. To Front, Steering Column Adjustm. To Rear, Steering Column Adjustm. Upwards, Steering Wheel Heating (2), Steering Wheel Heating, Steering Wheel Vibration Control Value, Steering Wheel Vibration, Subwoofer Speaker Control Value, Subwoofer, Sup V 2 Ctrl Motors Air Cond Tst Ctrl Val, Sup V 2 For Ctrl Motors Of Air Condition Test Control Value, Sup V Ctrl Motors Air Cond Tst Ctrl Val, Sup Voltage For Ctrl Motors Of Air Condition Test Control Value, Supercharger Magnetic Clutch, Supp. Heater Heating Element 2, Supplem. Heater Heating Element 1, Supplem. Heating Pump Actuation, Supplementary Heater, Supply Voltage For Air Condition Sensors Test Control Value, Suppress Mirror Glare, Surface Heating Entire Test Control Value, Swinging Logo Test Control Value 1, Swinging Logo Test, Swirl Flap Actuator, Swirl Flap Positioner 1, Swirl Flap Positioner 2, Swirl Flap, Switch and Instrument Lighting, Switch Between Antennas, Switch Search And Functional Lights Entire Test Control Value, Switchable Water Pump, Switchable Waterpump VW Common Control State, Switchable Waterpump, System Adjustment Control Value, System Adjustment, System Function Test Control Value, System function test, System Functional Test, System Identification, Tachometer, Tank Characteristic (Fuel Level Sensor 3), Tank Characteristic (Fuel Level Sensor 4), Tank Flap Test Sequence 1 Control Value, Tank Flap, Tank Leak Unit Solenoid Valve, Tank Leakage Diagnosis Pump, TCS And ESP Indicator Light Test Control Value, Temperature Flap Control Motor Control Value On Off,

Temperature Flap Control Motor Setpoint, Temperature Flap Control Motor, Temperature Flap Motor Left, Temperature Flap Motor Right, Temperature Flap Rear Control Motor Setpoint, Temperature Flap Rear Ctrl Motor Input Output Control Parameter, Temperature Flap Servomotor: Left, Temperature Flap Servomotor: Right, Terminal 30 Interior Lighting Test Control Value, Terminal 58s, Terminal 58st, Terminal 58xs Test Control Value, Terminal 58xt Test Control Value, Test Drive Activation, Test Drive Deactivation, Test Image In Middle Display, Test Mode, Test picture in center display, Test Screen, Test Sound, Testbild Im Mitteldisplay. Testbild Schachbrettmuster Invers, Testbild Schachbrettmuster, Theft Protection Control Option, Theft Protection Control Value, Theft Protection, Throttle Actuator, Throttle Body Module Control Circuit, Throttle Valve 1 VW Common Control State, Throttle Valve 1, Throttle Valve 2 VW Common Control State, Throttle Valve 2, Throttle Valve Control Module, Throttle Valve Control Unit, Throttle Valve, Throttle Valve, Bank 1, Tire Pressure Monitoring, Tiredness Detection Switch Off / On, Topview Camera Cleaning Request Control Value 1, Topview Camera Display Test Control State, Torque Converter Clutch, Torque Demand Left Level 1, Torque Demand Left Level 2, Torque Demand Left Level 3, Torque Demand Right Level 1, Torque Demand Right Level 2, Torque Demand Right Level 3, Transm. Oil Cooler Bypass Valve, Transmission Coolant Valve, Transmission Mount 1 VW Common Control State, Transmission Mount 1, Transmission Mount 2 VW Common Control State, Transmission Mount 2, Transmission Oil Pump Activation VW Common Control State, Treble Bass Horn Test Control Value, Treble Speaker Front Left, Treble Speaker Front Right, Treble Speaker Front, Treble Speaker Rear Left, Treble Speaker Rear Right, Treble Speaker Rear, Trunk Light, Trunk Locking Module, Turbine Sol. Valve Turbocharger2, Turboch. Recirc.-Air Sol. Valve, Turbocharger 1, Turbocharger Bypass Valve 2 VW Common Control State, Turbocharger Bypass Valve 2, Turbocharger Bypass Valve Control Circuit, Turbocharger Bypass Valve VW Common Control State, Turbocharger Bypass Valve, Turbocharger Control Unit 2, Turbocharger Control Valve 2 VW Common Control State, Turbocharger Control Valve 2, Turbocharger Control Valve VW Common Control State, Turbocharger Control Valve, Turbocharger Turbine Inlet Valve VW Common Control State, Turn Signal Front Left 2 Test Control Value, Turn Signal Front Right 2 Test Control Value, Turn Signal Lamp Acoustic Signal, Turn Signal Light Test Control Value, Turn Signal Side Left Test Control Value, Turn Signal Side Right Test Control Value, Turn Signals Left, Turn Signals Right, Turn Signals Test Control Value Side Selection, Turn Signals Test Control Value Start Parameter, TV Camera Activation Request Control Value 1, Tweeter Speaker Front Left Control Value, Tweeter Speaker Front Left, Tweeter Speaker Front Right Control Value, Tweeter Speaker Front Right, Tweeter Speaker Motor Fr Right Ctrl Value Retractable Speaker, Tweeter Speaker Motor Front Left Ctrl Value Retractable Speaker, Tweeter Speaker Motor Front Left Retractable Speaker, Tweeter Speaker Motor Front Left, Tweeter Speaker Motor Front Right Retractable Speaker, Tweeter Speaker Motor Front Right, Tweeter Speaker Rear Left Control Value, Tweeter Speaker Rear Left, Tweeter Speaker Rear Right Control Value, Tweeter Speaker Rear Right, Underfloor Lighting Test Control Value, Unlock Charging Plug Test Control Value, Unlock Charging Plug Test, Upper Backrest Adjustment Test Control Value, Vacuum Pump For Brakes Actuation Control Value On OFF, Valet Parking Indicator Lamp, Valet Parking Warning Lamp Control Value, Valve For Engine Mounting 1, Valve For Engine Mounting 2, Valve For Transmission Mounting 1, Valve For Transmission Mounting 2, Variable Intake Manifold VW Common Control State, Variable Intake Manifold, Variable Intake System, Veh Stabilization Prog SW VIv 1 Ctrl Val On Off, Veh Stabilization Prog SW VIv 1 VW Local Ctrl St, Veh Stabilization Prog SW VIv 2 Ctrl Val On Off, Veh Stabilization Prog SW VIv 2 VW Local Ctrl St, Vehicle Conditioning, Vehicle Stabilization Program Switch Valve 1 Ctrl Value On OFF, Vehicle Stabilization Program Switch Valve 2 Ctrl Value On OFF, Video Signal Test Input Output Control Parameter, Visual Comfort Operation/Closing Confirmation, Volume Control Valve 1 VW Common Control State, Volume Control Valve 2 VW Common Control State, Wakeup Cable Activation Of BCM, Warning Beeper Warning Beeper,

Warning Beeper, Warning Buzzer, Warning Lamp For Adaptive Light Test Control Value, Warning Lamp, Warning Lamps, Warning Message, Warning Tone Generator, Washer Fluid Level Indicator Lamp, Washer Jet Heating Test Control Value, Washer Jet Heating Test Input Output Control Parameter, Wastegate Solenoid Valve, Wastegate VW Common Control State, Wastegate, Water Cooling Bypass VIv Charge Air Cooling VW Com Ctrl State, Water Mixing Act Chrg Air Cooling VW Com Ctrl St, Water Mixing Actuator Charge Air Cooling VW Common Ctrl State, Water Mixing Actuator VW Common Control State, Water Pump Setpoint, Water Valve Setpoint, Wheel Speed Sensor Test Executiontime, Wheel Speed Sensors Index Error Test Control Value Axle, Wind Deflector Movement Control Value Direction Of Movement, Window Head Up Display Test Control Value, Window Regulator Front Down Actuation Time, Window Regulator Front Down Start Parameter, Window Regulator Front Up Actuation Time, Window Regulator Front Up Start Parameter, Window Regulator Lowering, Window Regulator Motor, Window Regulator Raising, Window Regulator Rear Down Actuation Time, Window Regulator Rear Down Start Parameter, Window Regulator Rear Up Actuation Time, Window Regulator Rear Up Start Parameter, Window Regulator Test Driver Side Front Control Value, Window Regulator Test Driver Side Rear Control Value, Window Regulator Test Passenger Side Front Control Value, Window Regulator Test Passenger Side Rear Control Value, Window Wiper Front Position Test Control Value, Window Wiper Front Test Control Value Wiper Cycles, Window Wiper Front Test Control Value Wiping Level, Window Wiper Front Test Control Value, Window Wiper Module Rear Test Control Value, Window Wiper System Rear Test Control Value, Windscreen Heater For Camera Control Value, Windscreen Heater For Camera, Windscreen Heater For Lane Departure Warning, Windscreen Heating Control Value, Windscreen Heating Input Output Control Parameter, Windscreen Wiper: Position, Windshield Washer Jet Heating, Windshield Washer Pump Front, Windshield Washer Pump Rear, Windshield Washer Pump, Windshield Wiper Heater Element, Washer Jet Heater, Windshield Wiper Motor Stage 1, Windshield Wiper Motor Stage 2, Windshield Wiper Motor, Windshield wiper, Wiper Interval Rear, Wiper: Upper Reverse Point, Woofer Speaker Front Left Control Value, Woofer Speaker Front Left, Woofer Speaker Front Right Control Value, Woofer Speaker Front Right, Woofer Speaker Rear Left Control Value, Woofer Speaker Rear Left, Woofer Speaker Rear Right Control Value, Woofer Speaker Rear Right, Yellow Indicator Lamp For Lane Departure Warning Control Value, Yellow Indicator Lamp For Lane Departure Warning, Yellow Lane Keep.ass. Indic. Lamp, Yellow Warning Lamp Control State, Yellow Warning Lamp Control Value On Off

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