

# Bosch ADS Software Update – July 2025 Ver 6.10

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

Version 6.10 software includes model year 2025 vehicle coverage and additional<br/>ADAS calibrations.Image: Constraint of the second secon

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

#### 2025 Coverage added – DTC, Data support and Bi-Directional functions

• Buick, Cadillac, Chevrolet, GMC - New ECU and data item coverage added across most models

**ADAS\*\*** – New ADAS calibration coverage:

- 2025 Coverage:
  - Acura ADX, MDX, RDX
  - Ford Mach-E
  - Genesis G80, G90, Electrified G80
  - **Hyundai** Ioniq 5 N
  - Kia Niro, Niro EV
  - Lexus GX550, LX600, UX300h
  - Mazda 3, CX-70
  - o Toyota Crown Signa, Land Cruiser, Prius Prime, Prius AWD-e

ADS 525X/625X only for bi-directional functions for Hyn/Kia/Gen, Nissan AutoAuth and DoIP system coverage \*\*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**

## **Net Promoter Score**

Collects customer feedback with a 0-10 rating prompt.

Users will only be asked this once during their subscription.



## **BAP Access & Naming**

BAP application has been renamed to ADAS align.

ADAS Align application can be found & is now more easily accessible through your Apps Shortcut, ADAS calibration menu and the android screen for positioning & aligning targets using your Bosch DAS 3000.

Note: ADAS Align App can be used in standalone mode for positioning with DAS 3000 with another diagnostic tool for calibration.



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## **Scheduled Updates**

Users are now able to pick a date and time to install software updates. Select date and time and ensure all pre-conditions as shown are met.



## New Coverage Details – USA Domestic

## New Chrysler, Dodge, Jeep, RAM Coverage

#### 2 new Actuation type special tests:

First Row Driver Buckle Switch Unfasten, First Row Passenger Buckle Switch Unfasten

## New GM Coverage

o Added coverage for 51 new system applications

#### 3 new Actuation type special tests:

A/C Compressor Solenoid Valve, Object Detection Alert Indicators, Rear Cross Traffic Audible Alert

## New Coverage Details – USA Asian

## New Honda/Acura Coverage

• Added coverage for 1 new system application

#### 2 new Actuation type special tests:

A/C Compressor Solenoid Valve, EVAP Solenoids Test

## New Hyundai/Genesis Coverage

## 1 new Adjustment type special tests:

ACU Variant Coding

#### 55 new Actuation type special tests:

A/C Compressor Relay, Auxiliary Fuel Injector for Flexible fuel, Auxiliary Fuel Pump for Flexible fuel, Canister Purge Valve, Canister Shut Off Valve Clocked(OBD-2 Only), Canister Shut Off Valve(OBD-2 Only), Central Door Unlock Relay Output, Chageover Valve, Cooling Fan PWM, Cruise Control Main Lamp(Option), Cruise Control SET Lamp(Option), Electrically Controlled Water Pump (Option), Electronic Waste Gate Valve (Turbo Only), Electronically Controlled Water Pump(CWP), Engine Check Lamp(MIL), ETC Motor, Exhaust Flap(EF), Exhaust Gas Recirculation Valve, Exhaust Gas Recirculation, Fan Motor Control-High Speed, Fan Motor Control-Low Speed, Folding Actuator Signal Output, Fuel Pressure Indicator Lamp(LPI), Fuel Pressure Ragulator (GDI Only), Fuel Pump Control, Fuel Pump Relay, Fuel Tank Isolation Valve, HICM Activate Diagnostics, HICM Relay, Ignition Coil Enable/Disable-#1, Ignition Coil Enable/Disable-#2, Ignition Coil Enable/Disable-#3, Ignition Coil Enable/Disable-#4, Immobilizer Lamp(Option), Injector Disable-Cylinder 1, Injector Disable-Cylinder 2, Injector Disable-Cylinder 3, Injector Disable-Cylinder 4, Injector Disable-Cylinder 5, Injector Disable-Cylinder 6, Injector Disable-Cylinder 7, Injector Disable-Cylinder 8, ISG Test(Option), Main Relay, O2 Heater Front (B1/S1), O2 Heater Rear (B1/S2), Oil Change Warning Lamp, Oil Control Valve - Exhaust Bank 1(Option), Oil Control Valve -Exhaust Bank2, Oil Control Valve - Intake Bank1, Oil Control Valve - Intake Bank2, TCI Bypass Valve(Turbo Only), Vacuum Pump (ELCM), Variable Intake Solenoid(Option), VCM Motor (Option)

## New Kia Coverage

10 new Adjustment type special tests:

Multiplicative Injection Time Correction for All Cylinders, Multiplicative Injection Time Correction for Cylinder1, Multiplicative Injection Time Correction for Cylinder2, Multiplicative Injection Time Correction for Cylinder3, Multiplicative Injection Time Correction for Cylinder4, Multiplicative Injection Time Correction for Group(B) All Cylin, Multiplicative Injection Time Correction for Group(B) Cylinder2, Multiplicative Injection Time Correction for Group(B) Cylinder3, Purge Solenoid Valve Opening Additive Correction, Reset of Injector Q-stat Adaptation

#### 139 new Actuation type special tests:

3rd Row SBR Center Indicator(Option), 3rd Row SBR Left Indicator(Option), 3rd Row SBR Right Indicator(Option), 4th Row SBR Center Indicator(Option), 4th Row SBR Left Indicator(Option), 4th Row SBR Right Indicator(Option), AAF Control - Close, AAF Control - Open, AAF Relay, AEWP Control - PWM Type, Assist Seat Belt Indicator, ATM Solenoid, Auto Light Power, AV Tail, BCM Buzzer Output (Internal/External), Burglar Horn Relay, Canister Purge Valve, Canister Shut Off Valve Toggling(OBD-2 Only), Canister Shut Off Valve(Leak Test), CDA Control Solenoid Valve -EX, B1, CDA Control Solenoid Valve - EX, B2, CDA Control Solenoid Valve - IN, B1, CDA Control Solenoid Valve - IN, B2, CNG Bi-Fuel Fuel Change, CNG Shut sol valve in Fuel Tank, CPP(Canister Puge Pump) Control, Cruise Control Main Lamp(Auto CruiseType Only), Cruise Control Set Lamp(Auto Cruise Type Only), CVVD Intake, CVVT Exhaust, CVVT Intake, Differential Pressure Valve, Driver Seat Belt Indicator, EGR Valve, ELCM Change Over Value(COV) Control, ELCM Pump Control, EMS Wakeup Output, Engine Check Lamp(MIL), ETC Motor, Fan Motor Control-High Speed, Fan Motor Control-Low Speed, Fan PWM, Flow Stop Valve, Foot Lamp Output(Option), FPCM pressure control, Front Left Side Window Auto Down, Front Left Side Window Auto Up, Front Left Side Window Down, Front Left Side Window Up, Front Right Side Window Auto Down, Front Right Side Window Auto Up, Front Right Side Window Down, Front Right Side Window Up, Front Washer Motor Output, Fuel Door Lock Solenoid Output (PHEV Only), Fuel Door Open Solenoid Output (PHEV Only), Fuel Open Loop, Fuel Pump Control(1st stage), Fuel Pump Control(2nd stage), Fuel Pump Relay Control for LPG, Fuel Pump Relay for LPG, Fuel Pump Relay(1st stage), Fuel Pump Relay(2nd stage), Fuel Tank Isolation Valve Relay Open, Gasoline Lamp (Bi-Fuel), Head Lamp Washer Relay, Head Lamp Welcome Command, Heated Handle Indicator(Option), Heated Handle Output(Option), Heated Washer Nozzle Output, High Pressure Fuel Pump Control, High Pressure Fuel Pump Control2, Idle Speed Actuator, Immobilizer Lamp(Option), Injector Disable-Cylinder 1, Injector Disable-Cylinder 2, Injector Disable-Cylinder 3, Injector Disable-Cylinder 4, Injector Disable-Cylinder 5, Injector Disable-Cylinder 6, Injector Disable-Cylinder 7, Injector Disable-Cylinder 8, ISG Lamp, ITM Valve, Key Hole Illumination (Manual Key Type), Key Interlock Solenoid (Manual Key Type), LPG Cut Valve for Fuel Rail, LPG Cut Valve for Fuel Tank, LPG Fuel Pump PWM, LPG Lamp, Mirror Folding Operation (Option), Mirror Unfolding Operation (Option), Navi Wakeup Signal Output, Norminal Idle Speed Offset, Oil Change Warning Lamp(Option), Oil Control Valve - Exhaust Bank 1(Option), Oil Control Valve -Exhaust Bank2, Oil Control Valve - Intake Bank1, Oil Control Valve - Intake Bank2, Over speed indicator(Option), PAS Buzzer Output (RPAS Buzzer Output), PAS Indicator (RPAS Off Indicator), Puddle Pocket Lamp Output, Rear Curtain Down Output [Rear Curtain Hall Sensor Power Output, Rear Curtain Up Output [Rear Curtain Hall Sensor Power Output(O, Rear Left Side Window Auto Down (Option:Curtain Bottom Status), Rear Left Side Window Auto Up (Option:Curtain Bottom Status), Rear Left Side Window Down (Option:Curtain Bottom Status), Rear Left Side Window Up (Option:Curtain Bottom Status), Rear Right Side Window Auto Down (Option:Curtain Bottom Status), Rear Right Side Window Auto Up (Option:Curtain Bottom Status), Rear Right Side Window Down (Option:Curtain Bottom Status), Rear Right Side Window Up (Option:Curtain Bottom Status), Rear SBR Symbol Indicator Output(Option), Rear Seat Belt Center Indicator (Option), Rear Seat Belt Left Indicator (Option), Rear Seat Belt Right Indicator (Option), Rear Washer Motor Output, Rear Wiper Relay, Room Lamp Output, Safety Power Window Sunroof

Enable, Security LED, Selection Injector Group(A) of Engine Idle state for Dual Injec, Start Inhibit Relay, Static Bending LH Output (Option), Static Bending RH Output (Option), Turbo dump(ReCirculation) Valve (RCV), Turbo waste gate(WGT) valve, Turn Signal Sound Output, Variable Exhaust Flap, Variable Intake Manifold 1 (Option), Variable Oil Pump Solenoid, VVL Control Solenoid Valve - EX, B1, VVL Control Solenoid Valve - EX, B2, VVL Control Solenoid Valve - IN, B1, VVL Control Solenoid Valve - IN, B2, Wiper High-Speed Relay [Wiper High RLY With Wiper Power RLY], Wiper Low-Speed Relay [Wiper Low RLY With Wiper Power RLY], Wiper Relay (for INT)[Wiper RLY With Wiper Power RLY]

## New Mitsubishi Coverage

#### 1 new Adjustment type special tests:

Side G Sensor Calibration

## New Nissan Coverage

#### 1 new Adjustment type special tests:

Side G Sensor Calibration

## New Subaru Coverage

#### 1 new Adjustment type special tests:

**ECU** Calibration

### New Toyota/Lexus Coverage

• Added coverage for 1 new system application

### 2 new Adjustment type special tests:

ECU Calibration, Sonar Detection/Steering Adjustment

#### 2 new Actuation type special tests:

ECB Solenoid, VSC Solenoid

## New Coverage Details – USA European

### New Alfa Romeo Coverage

#### 2 new Actuation type special tests:

First Row Driver Buckle Switch Unfasten, First Row Passenger Buckle Switch Unfasten

### New Fiat Coverage

#### 2 new Actuation type special tests:

First Row Driver Buckle Switch Unfasten, First Row Passenger Buckle Switch Unfasten

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