

# Lamborghini 2010 – 2020

OBDII / 2x2 connector, CAN / non-CAN protocol, Diagnosis / Data / Activation / Adaptation / Basic Setting / Coding / Login

Vehicles: Lamborghini® (CAN and non-CAN systems)

BARS 5 PROVersion: 2020

## MODELS AFTER 2010 (CAN SYSTEMS)

SYSTEMS	DATASTREAM	READ / CLEAR FAULT CODES	BASIC SETTING	ADAPTATION	ACTIVATION	SINGLE DATA READING	LOGIN ECU	CODING ECU	READINESS	SERVICE SET	ECU ID
<b>ENGINE/Power transmission system</b>											
Engine	✓	✓	✓	✓	✓	✓	✓	✓			✓
Engine UDS	✓	✓	✓	✓	✓		✓	✓			✓
Engine II UDS	✓	✓	✓	✓	✓		✓	✓			✓
Diesel Engine	✓	✓	✓	✓	✓	✓	✓	✓			✓
Electro drive	✓	✓	✓	✓	✓	✓	✓	✓			✓
Electro drive UDS	✓	✓	✓	✓	✓		✓	✓			✓
Battery Regulation	✓	✓	✓	✓	✓	✓	✓	✓			✓
Battery Regulation UDS		✓	✓	✓	✓		✓	✓			✓
Battery Charger	✓	✓	✓	✓	✓	✓	✓	✓			✓
Gear Shift Control Module UDS	✓	✓	✓	✓	✓		✓	✓			✓
A/T	✓	✓	✓	✓	✓	✓	✓	✓			✓
A/T UDS	✓	✓					✓	✓			✓
Electronic Clutch	✓	✓	✓	✓	✓	✓	✓	✓			✓
4 Wheel Drive	✓	✓	✓	✓	✓	✓	✓	✓			✓
4 Wheel Drive UDS	✓	✓	✓	✓	✓		✓	✓			✓
Lock electronics	✓	✓	✓	✓	✓	✓	✓	✓			✓
OBD-II	✓	✓	Freeze Frame	Scan Waveform	O2 Monitoring						✓
<b>Chassis system</b>											
ABS Brakes electronics	✓	✓	✓	✓	✓	✓	✓	✓			✓
ABS Brakes electronics UDS	✓	✓	✓	✓	✓		✓	✓			✓
Distance control	✓	✓	✓	✓	✓	✓	✓	✓			✓
Distance control UDS	✓	✓	✓	✓	✓		✓	✓			✓
Brake booster	✓	✓	✓	✓	✓	✓	✓	✓			✓
Brake booster assistance	✓	✓	✓	✓	✓	✓	✓	✓			✓
Parking brake	✓	✓	✓	✓	✓	✓	✓	✓			✓
Parking brake UDS	✓	✓	✓	✓	✓		✓	✓			✓
Steering angle	✓	✓	✓	✓	✓	✓	✓	✓			✓
Steering angle UDS	✓	✓	✓	✓	✓		✓	✓			✓
Electronic Suspension Wheel dampening electronics	✓	✓	✓	✓	✓	✓	✓	✓			✓
Traction Control Anti Slip regulation	✓	✓	✓	✓	✓	✓	✓	✓			✓
Level control	✓	✓	✓	✓	✓	✓	✓	✓			✓
Level control UDS		✓					✓	✓			✓
Steering assistance	✓	✓	✓	✓	✓	✓	✓	✓			✓
Steering assistance UDS	✓	✓	✓	✓	✓		✓	✓			✓
Rear spoiler	✓	✓	✓	✓	✓	✓	✓	✓			✓
Stabilizers	✓	✓	✓	✓	✓	✓	✓	✓			✓
Vehicle control system	✓	✓	✓	✓	✓	✓	✓	✓			✓

SYSTEMS	DATA STREAM	READ / CLEAR FAULT CODES	BASIC SETTING	ADAPTATION	ACTIVATION	DATA STREAM	LOGIN ECU	CODING ECU	READINESS	SERVICE RESET	ECU ID
<b>BODY</b>											
SRS / Airbags	✓	✓	✓	✓	✓	✓	✓	✓			✓
SRS / Airbags UDS	✓	✓	✓	✓	✓		✓	✓			✓
Vertical headlight aim control	✓	✓	✓	✓	✓	✓	✓	✓			✓
Vertical headlight aim control UDS	✓	✓	✓	✓	✓		✓	✓			✓
Tire Pressure monitoring	✓	✓	✓	✓	✓	✓	✓	✓			✓
Tire Pressure monitoring UDS	✓	✓	✓	✓	✓		✓	✓			✓
Driver-side door	✓	✓	✓	✓	✓	✓	✓	✓			✓
Driver-side door UDS		✓					✓	✓			✓
Passenger-side door	✓	✓	✓	✓	✓	✓	✓	✓			✓
Passenger-side door UDS	✓	✓	✓	✓	✓		✓	✓			✓
Left rear door	✓	✓	✓	✓	✓	✓	✓	✓			✓
Right rear door	✓	✓	✓	✓	✓	✓	✓	✓			✓
Auxiliary fuel tank	✓	✓	✓	✓	✓	✓	✓	✓			✓
Sliding door right	✓	✓	✓	✓	✓	✓	✓	✓			✓
Sliding door right UDS	✓	✓	✓	✓	✓		✓	✓			✓
Active Steering	✓	✓	✓	✓	✓	✓	✓	✓			✓
Sliding door left	✓	✓	✓	✓	✓	✓	✓	✓			✓
Sliding door left UDS	✓	✓	✓	✓	✓		✓	✓			✓
Actuator For Structure-Borne Sound UDS	✓	✓	✓	✓	✓		✓	✓			✓
Adaptive Cruise Control 2 UDS	✓	✓	✓	✓	✓		✓	✓			✓
Pretensioner Front Left UDS	✓	✓	✓	✓	✓		✓	✓			✓
Pretensioner Front Right UDS	✓	✓	✓	✓	✓		✓	✓			✓
High Beam Assistance UDS	✓	✓	✓	✓	✓		✓	✓			✓
Air Conditioning Compressor UDS	✓	✓	✓	✓	✓		✓	✓			✓
<b>Comfort and Convient system</b>											
Central locking	✓	✓	✓	✓	✓	✓	✓	✓			✓
Interior monitoring	✓	✓	✓	✓	✓	✓	✓	✓			✓
Drivers side boarding assistance I Driver's Entry Assistance	✓	✓	✓	✓	✓	✓	✓	✓			✓
Drivers side boarding assistance II Right Entry Assistance	✓	✓	✓	✓	✓	✓	✓	✓			✓
Auxiliary heater	✓	✓	✓	✓	✓	✓	✓	✓			✓
Passenger side seat adjustment	✓	✓	✓	✓	✓	✓	✓	✓			✓
Steering wheel electronics	✓	✓	✓	✓	✓	✓	✓	✓			✓





Indicator unit in instrument panel insert	✓	✓	✓	✓	✓	✓	✓	✓				✓
Digital radio tuner	✓	✓	✓	✓	✓	✓	✓	✓				✓
Satellite radio tuner	✓	✓	✓	✓	✓	✓	✓	✓				✓
TV tuner digital	✓	✓	✓	✓	✓	✓	✓	✓				✓
Electronic central electrics II	✓	✓	✓	✓	✓	✓	✓	✓				✓
Information electrics	✓	✓	✓	✓	✓	✓	✓	✓				✓
Comfort System Central Control Module II	✓	✓	✓	✓	✓	✓	✓	✓				✓
Comfort System Central Control Module II UDS	✓	✓	✓	✓	✓	✓	✓	✓				✓
Information electronics II	✓	✓	✓	✓	✓	✓	✓	✓				✓
Front Sensors Driver Assistance System UDS	✓	✓	✓	✓	✓	✓	✓	✓				✓
Microphone UDS	✓	✓	✓	✓	✓	✓	✓	✓				✓
Infotainment Interface UDS	✓	✓	✓	✓	✓	✓	✓	✓				✓
Sensor Electronics UDS	✓	✓	✓	✓	✓	✓	✓	✓				✓
Image Processing UDS Electronics	✓	✓	✓	✓	✓	✓	✓	✓				✓
Special Function 2	✓	✓	✓	✓	✓	✓	✓	✓				✓
Head Up Display	✓	✓	✓	✓	✓	✓	✓	✓				✓
Sensors Brake Systems	✓	✓	✓	✓	✓	✓	✓	✓				✓
Access Start System Interface	✓	✓	✓	✓	✓	✓	✓	✓				✓
Electronic Roof Control 2	✓	✓	✓	✓	✓	✓	✓	✓				✓
Auxiliary Display Control Unit	✓	✓	✓	✓	✓	✓	✓	✓				✓
Assembly Mounting	✓	✓	✓	✓	✓	✓	✓	✓				✓
Door Electronics Rear Driver Side	✓	✓	✓	✓	✓	✓	✓	✓				✓
Door Electronics Rear Passenger Side	✓	✓	✓	✓	✓	✓	✓	✓				✓
High Voltage Battery Charge Management	✓	✓	✓	✓	✓	✓	✓	✓				✓
Sliding Door Rear Left	✓	✓	✓	✓	✓	✓	✓	✓				✓
Sliding Door Rear Right	✓	✓	✓	✓	✓	✓	✓	✓				✓
Actuator For Exterior Noise	✓	✓	✓	✓	✓	✓	✓	✓				✓
Transmission Control Module 2	✓	✓	✓	✓	✓	✓	✓	✓				✓
Battery Charger Control Module	✓	✓	✓	✓	✓	✓	✓	✓				✓
Pedestrian Protection	✓	✓	✓	✓	✓	✓	✓	✓				✓