

LAUNCH X-431 Scan Tool Full Function List

Audi/VW Vehicle Coverage

- * Engine
- * Auto Transmissions
- * Brake Electronics
- * Airbag
- * Instrument Clusters
- * A/C Heating Electronics
- * Central Locking
- * Central Ctrl Module
- * Immobilizer
- * Radio
- * Gateway Data Bus
- * Interior Monitoring
- * Steering Wheel Elect.
- * Electronic Ctrl
- * 4WD Electronics
- * Navigation
- * Sound system
- * Clutch Electronics
- * Self Leveling Suspension
- * Steering Assistance
- * Wheel Damping Electronics
- * Aux Heating
- * Distance Control
- * Electric Roof Control
- * Left Light Control
- * Right Light Control
- * Auto Lighting Switch
- * Electric Drive
- * Battery Control
- * Emergency Call Module
- * Parking Aid
- * Drive Slip Control
- * Driver's Side Seat Adj.
- * Diesel Pump Electronics
- * Headlight Range Control
- * Type Pressure Monitoring
- * Seat-/Mirror Adjust
- * Battery Charger
- * Driver-Door Elect.
- * Passe.-Door Elect.
- * LR-Door Electronic
- * RR-Door Electronic
- * Braker Booster
- * Braker Boost. Assi.
- * Drvs Boarding Ass
- * Rear Spoiler
- * Access & Permissi.
- * Passenger. Seat Adj.
- * Display-/Cntl Unit
- * Dis./CTL Unit Rear
- * TV-Tuner
- * Voice Control
- * Telephone
- * Roof Electronics
- * Drvs Seat Adj. Rear
- * Wiper Electronics
- * Slinding Door
- * Towing Protection
- * Trailer Function
- * Climate Control Unit Rear
- * Engine Electronics Conjunct
- * Locking Electronics
- * Parking Brake
- * Auxiliary Fuel Tank
- * Stabilizers
- * Vehicle Position Detection
- * Voice Amplification
- * Special Function
- * Roof Display/Control Head
- * Ind.Unit in Inst.Panel Ins.
- * Sliding Door Left
- * Auxiliary Heater
- * Radio Tuner-Digital
- * Radio Satellite
- * TV Tuner-Digital

BMW/Cooper Vehicle Coverage

- * Engine
- * Transmission
- * Antilock brake
- * Air Bag
- * AC/Heater
- * Instrument Cluster
- * Elec. Throttle
- * Seat Modules
- * Elec. Immobilize system
- * Central body electronic
- * Cruise Control
- * Park distance control
- * Switching center, center console
- * Light Switching center
- * Steering-angle sensor
- * Radio
- * Signal-axle air suspension
- * On-board monitor
- * Automatic Interval Control
- * Navigation System
- * Multi-function steering wheel
- * Video Module
- * Language-input system
- * Car Access System
- * Digital Motor Electronics
- * Transmission Control
- * Dynamic Drive
- * Chassis Integration Module
- * Dynamic Stability Control
- * Ride Level(height) Control
- * Parking Brake
- * Amplifier
- * Audio System Controller
- * Control Center , Center Console
- * Control Display
- * GW Control Display(Gateway)
- * Controller
- * Antitheft Alarm System
 - Rear-lid Lift
- * Lights Module
- * Power Module
- * Rain/Light Sensor
- * Satellite, A-Pilar, Left
- * Satellite, A-Pilar, Right
- * Satellite, B-Pilar, Left
- * Satellite, B-Pilar, Right
- * Satellite, Seat, Passenger
- * Satellite, Seat, Driver
- * Satellite, Seat, Rear
- * Satellite, door, front left
- * Satellite, door, front right
- * Siren and Tilt Sensor

- * Language Processing System
- * Steering Column
- * Door Modules
- * Wiper Module
- * Central Gateway Module
- * Safety and Information Module
- * Coding: ABS, SRS & LCM: E46 E-Series, E39 5-Series, E38 7-Series

Chrysler Vehicle Coverage

- * Engine Systems

Daewoo Vehicle Coverage

- * Engine Petrol
- * Auto Transmission
- * ABS
- * Airbag

Ford USA Vehicle Coverage

- * Powertrain Control Module
- * Antilock Brake Module
- * Auto Ride Control
- * Central Timer Module
- * Driver Seat Module
- * Elec Auto Temp Control Module
- * Generic Elect Module(or CTM)
- * Park Aid Module
- * Remote Antitheft Module
- * Restraint Control Module
- * Passive Antitheft Module

GM Vehicle Coverage

- * Powertrain
- * Body
- * Connectors:

Honda/Acura Vehicle Coverage

- * Engine Petrol
- * Auto Transmission
- * ABS
- * Airbag
- * Electronic Power steering
- * Body electrical system

Hyundai Vehicle Coverage

- * Engine Petrol/Diesel
- * Auto Transmission
- * Steering system
- * ABS
- * Airbag
- * Secondary Air Injection
- * Immobilizer system
- * Cruise control system
- * Elec Control Suspension
- * Traction control system
- * Full Auto Air/con. system

KIA Vehicle Coverage

- * Engine Petrol
- * Auto Transmission
- * ABS
- * Airbag

Land Rover Vehicle Coverage

Freelander

- * Engine Petrol
- * Auto Transmissions
- * ABS
- * SRS
- * Instrument pack(2001-2004)

Discovery II

- * Engine Petrol
- * Auto Transmissions
- * ABS
- * SRS

Range Rover

- * Engine Petrol
- * Auto Transmissions
- * ABS

Defender

- * Engine Petrol
- * ABS

Mercedes Benz Vehicle Coverage

- * Transmission
- * Electronic Selector Module
- * Distronic
- * SFI Motor Electronic 2
- * Electronic Stability Program

- * Suspension
- * Tire Pressure Monitor
- * Airbag
- * Overhead Control Panel
- * Electronic Ignition Switch
- ELCODE(DAS 3)
- * Headlamp Range Adjustment
- * Upper Control Panel
- * Pneumatic System Equipment
- * Front Left Signal Acquisition and Actuation Module
- * Front Right Signal Acquisition and Actuation Module
- * Diagnostic Module
- * Rear Signal Acquisition and Actuation Module
- * Trailer Recognition
- * Keyless Go
- * Special Vehicle Multifunction Control Module
- * Instrument Cluster With Maintenance Interval Display
- * Steering Column Module
- * Parktronic System
- * Comand or Audio
- * CD Changer
- * Voice Control System
- * Sound System
- * Cellular Telephone (fixed installation or portable)(D2B)
- * TV Tuner
- * E-call or Cellular Telephone-Telematic System
- * Dynamic Navigation by Means of CTEL (K-wire)
- * Door Control Module Front Left
- * Door Control Module Front Right
- * Door Control Module Rear Left
- * Door Control Module Rear Right
- * Electric Seat Adjustment Front Left
- * Electric Seat Adjustment Front Right
- * Electric Seat Adjustment Rear
- * Multicontour Backrest Front Left
- * Multicontour Backrest Front Right
- * Multicontour Backrest Rear
- * Automatic Air Conditioning
- * AC-Rear Air Conditioning
- * Stationary Heater(up to 05/2000)
- * Stationary Heater(As of 05/2000)

Mitsubishi Vehicle Coverage

- * Engine Petrol
- * Auto Transmission
- * ABS
- * Airbag
- * Immobiliser
- * Traction Control
- * Auto A/C
- * HBB
- * SS4II
- * 4 Wheel Steering system
- * Cruise control system
- * Electronic controlled suspension system

Nissan/Infiniti Vehicle Coverage

- * Engine Petrol
- * ABS
- * Auto transmission
- * Airbag
- * 4WD
- * Immobiliser/IVMS
- * Work support
- * Body control system
- * Cruise control
- * active suspension/Intelligent access system
- * CAN diagnostic support mntr

OBDII/EOBD Vehicle Coverage

- * All OBDII/EOBD compliant vehicles
- * ISO 9141-2
- * ISO 14230 (KWP 2000)
- * SAE J1850 (VPW, PWM)
- * ISO 15765 (CAN) Ready

Porsche Vehicle Coverage

- * Engine Systems
- * DME
- * ABS

Subaru Vehicle Coverage

- * Engine control system
- * Auto Transmission
- * Brake Control System
- * Integ. Unit Mode

Suzuki Vehicle Coverage

- * Engine System
- * Auto Transmission
- * ABS
- * Airbag
- * Power Steering
- * Air conditioning
- * Air conditioning
- * Body control module
- * Electromagnet control device
- * 4WD

Toyota/Lexus Vehicle Coverage

- * Engine Petrol
- * Auto Transmission
- * ABS
- * Airbag
- * Immobiliser
- * AC/Heater
- * Cruise Control
- * Meter
- * Body Module
- * Air Suspension
- * Seat Module
- * Electronic hydraulic power steering
- * Electronic Motor-assisted power steering
- * Tire press. warn
- * Slide roof
- * Door Module
- * Adjustable Height Control
- * Tilt&Telescoping wheel
- * Gateway
- * Combination SW
- * Clearance Sonar
- * Mirror
- * Rain sensor
- * Steering pad
- * Theft Deterrent system
- * Steering Lock
- * Hybrid Vehicle

Volvo Vehicle Coverage (Volvo S40, S60, S70, S80, S90, V70, V40, 850)

- * Engine Petrol
- * Auto Transmissions
- * ABS
- * Airbag
- * Instrument Cluster
- * General Maintenance Function