

For battery health checks on Hybrid, Plug-in Hybrid, and Fully Electric cars, many manufacturers have already programmed a test routine in to the BMS (Battery Management System).

DS-CARS diagnostic platform is able to access these test OE routines via the 16 pin OBD socket

 = Requires Security GateWay unlock to access function

Volkswagen Audi Group (VAG)

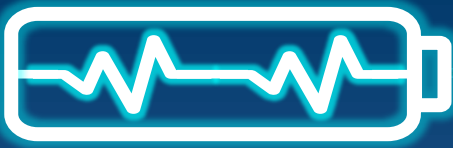
Audi	A3 [13-20] (2013-2023)	Škoda	Octavia IV [21-] (2020-2023)
Audi	e-tron [19-] (2019-2022)	Škoda	Superb III (2016-2022)
Audi	Q4 e-tron (2021-2023)	Volkswagen	Arteon (2017-2023)
Audi	Q7 [15-] (2015-2023)	Volkswagen	Golf VII (2013-2020)
Audi	E-tron GT (2021)	Volkswagen	Golf VIII (2020-2024)
Audi	Q8 [19-] (2019-2022)	Volkswagen	ID. Buzz (2023-2024)
Audi	Q8 [e-tron 19-] (2021-2023)	Volkswagen	ID. Buzz Cargo (2023-2024)
Cupra	Born (2022-2023)	Volkswagen	ID.3 (2020-2024)
Cupra	Formentor (2020-2023)	Volkswagen	ID.4 (2021-2024)
Cupra	Leon (2020-2022)	Volkswagen	ID.5 (2022-2024)
Seat	Leon IV (2020-2021)	Volkswagen	Passat VIII [15-] (2015-2023)
Seat	Tarraco [19-] (2019-2023)	Volkswagen	T7 Multivan [22-] (2022-2022)
Porcher	Taycan (2019-2024)	Volkswagen	Tiguan [16-] (2016-2023)
Škoda	Enyaq (2021-2023)	Volkswagen	Touran [16-] (2016-2020)
Škoda	Octavia III [13-20] (2013-2020)		

Ford

Ford	e-Transit [19-] (2019-2023)	Ford	Mustang Mach-E (2021-2023)
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KIA / Hyundai

Hyundai	Ioniq [17-] (2017-2021)	KIA	Niro [17-] (2017-2022)
Hyundai	Ioniq5 [22-] (2022-2023)	KIA	Optima [16-] (2016-2020)
Hyundai	Kona [18-] (2019-2023)	KIA	Soul [15-] (2015-2023)
KIA	EV6 [22-] (2022-2023)	KIA	Xceed [20-] (2020-2024)



Delphi

Mitsubishi

Mitsubishi i-MiEV (2011-2013)

Mitsubishi Outlander III [13-] (2019-2020)

Mercedes / SMART

Smart Forfour [453] (2016-2023)

Smart Fortwo [453] (2016-2023)

Mercedes A-Class [W177] (2020-2022)

Mercedes B-Class [W247] (2019-2022)

Mercedes C-Class [W205] (2014-2018)

Mercedes C-Class [W205] (2014-2021)

Mercedes CLA-Class [C118] (2020-2022)

Mercedes E-Class [W213] (2016-2023)

Mercedes EQE [V295] (2021-2024)

Mercedes EQE SUV [X294] (2023-2024)

Mercedes EQS [V297] (2021-2024)

Mercedes EQS SUV [X296] (2023-2024)

Mercedes EQV [N447] (2020-2024)

Mercedes GLA-Class [H247] (2020-2022)

Mercedes GLB-Class [X247] (2019-2022)

Mercedes GLC [X253] (2016-2019)

Mercedes GLC-Class [X253] [2020-] (2020-2023)

Mercedes GLE [W166] (2016-2018)

Mercedes GLE [W167] (2019-2024)

Mercedes GLS [X167] (2019-2024)

Mercedes S-Class [W222] (2013-2021)

Mercedes S-Class Coupé [C217] [2018-] (2018-2021)

Mercedes e-Sprinter [907/910] (2020-2024)

Mercedes e-Vito [W447] (2020-2024)

Mazda

Mazda Mazda 2 (2022-2023)

Nissan

Nissan LEAF [ZEO / ZE1] (2010-2020)

Suzuki

Suzuki Across [20-] (2020-2023)

Suzuki Swace [20-] (2020-2023)

Stellantis

Alfa Romeo Tonale (2022-2023)

Jeep Compass (2023)

Subaru

Subaru Solterra (2022-2023)

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Delphi

Toyota / Lexus*

Lexus	CT-serien [11-] (2011-2022)	Lexus	UX-series [18-] (2018-2022)
Lexus	ES-series [12-18] (2012-2018)	Toyota	Auris [13-18] (2013-2018)
Lexus	ES-series [19-] (2018-2022)	Toyota	Aygo [14-] (2023-2023)
Lexus	GS-series [05-11] (2011-2011)	Toyota	Camry [11-17] (2011-2017)
Lexus	GS-series [11-15] (2011-2015)	Toyota	Camry [17-] (2017-2023)
Lexus	GS-series [15-20] (2015-2020)	Toyota	C-HR (2016-2023)
Lexus	IS-series [13-] (2013-2022)	Toyota	Corolla [18-] (2018-2023)
Lexus	LC-series [17-] (2017-2022)	Toyota	Prius [09-15] (2009-2015)
Lexus	LS-series [06-17] (2011-2017)	Toyota	Prius [15-] (2015-2023)
Lexus	LS-series [17-] (2017-2022)	Toyota	Prius+ [12-20] (2012-2020)
Lexus	NX-series [14-21] (2013-2021)	Toyota	RAV 4 [12-18] (2012-2018)
Lexus	NX-series [22-] (2022-2022)	Toyota	RAV 4 [19-] (2019-2023)
Lexus	RX-series [03-09] (2006-2009)	Toyota	Yaris [12-20] (2011-2020)
Lexus	RX-series [09-15] (2009-2016)	Toyota	Yaris [20-] (2020-2023)
Lexus	RX-series [15-] (2015-2022)		

** Battery check on Toyota / Lexus vehicles is a battery diagnostic routine*

Volvo / Polestar

Polestar	Polestar 2 (2020-2022)	Volvo	S90 [17-] (2017-2021)
Volvo	C40 Recharge (2022-2022)	Volvo	V60 [19-] (2019-2021)
Volvo	XC40 P6 Recharge (2022-2022)	Volvo	V90 [17-] (2017-2021)
Volvo	XC40 P6 Recharge (2022-2022)	Volvo	XC40 (2019-2021)
Volvo	XC40 P8 Recharge (2021-2022)	Volvo	XC60 [18-] (2018-2021)
Volvo	XC40 P8 Recharge (2021-2022)	Volvo	XC90 [16-] (2016-2021)
Volvo	S60 [19-] (2019-2021)		

To find out more about the DS-CARS diagnostic solution contact your local distributor, or visit www.delphiaftermarket.com

Data correct as of software version 2024.06 released June 2024.

Not all functions are available for all BMS variants.

DS-CARS software will automatically detect the correct BMS variant fitted to the vehicle, and display the BMS test routines available.

🔒 SGW unlock requires DS180 or DS480 hardware.