

Diesel-Hybrid-Petrol SmartCAN2 Compatibility List 26-06-24

NO	Brand	Model	year	program №	program date	No of CAN BUSes to connect	Ignition	Footbrake	Reverse	Sidelights	Rear fog lights	Hazard warning lights	Left blinker	Right blinker	Detection of trailer connection	Detection of trailer LED lights	Vehicle PDC automatic detach	Auto disconnect of rear fog light	Signal of connecting the trailer	Signal malfunction of indicators	Signal malfunction of sidelights	Signal malfunction of brake lights	Signal malfunction of rear fog light	Signal malfunction of rev light	
1	ACURA	RDX	2019>	15131	from 2023-11-16	1	+	+	+	+	+	+	+	+	+	+	+	+							
2	ACURA	TLX	2015>	12363	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
3	ACURA	TSX	2009>	12578	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
4	ALFA ROMEO	GIULIA	2023>	14797	from 2023-06-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
5	ALFA ROMEO	TONALE (Hybrid) (Keyless)	2022>	15163	from 2023-11-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
6	AUDI	A1 (GB) (Start-button)	2019>	13112	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
7	AUDI	A1 (8X)	2015>	11173	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
8	AUDI	A1 (8X)	2010>	11173	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
9	AUDI	A3 (GY)	2024>	15277	from 2024-06-12	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
10	AUDI	A3 (8V) (Start-button)	2015>	12423	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
11	AUDI	A3 (8V) (Regular-key)	2015>	13441	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
12	AUDI	A3 (8V)	2013>	11448	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
13	AUDI	A4 (F4)	2019>	12979	from 2023-08-09	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
14	AUDI	A4 (F4)	2016>	11917	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
15	AUDI	A4 (FL)	2012>	13343	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
16	AUDI	A4 / S4 (8K)	2008>	13299	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
17	AUDI	A5 (F5)	2020>	13371	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
18	AUDI	A5 (F5)	2017>	11917	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
19	AUDI	A5 (AF)	2013>	13346	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
20	AUDI	A5 (8T)	2013>	13345	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
21	AUDI	A5 / S5 (8T)	2007>	13344	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
22	AUDI	A6 (F2)	2019>	12417	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
23	AUDI	A6 (4G)	2014>	13347	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
24	AUDI	A6 (4G)	2011>	13298	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
25	AUDI	A7 (F2)	2019>	12418	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						
26	AUDI	A7 (FC)	2012>	13349	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+						

27	AUDI	A7 (4G)	2010>	13348	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
28	AUDI	A8 (F8)	2021>	13368	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
29	AUDI	A8 (F8)	2018>	12214	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
30	AUDI	A8 (4H)	2014>	13351	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
31	AUDI	A8 (4H)	2010>	13341	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
32	AUDI	Q2 (GA) (Start-button)	2017>	11923	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
33	AUDI	Q2 (GA) (Regular-key)	2017>	13459	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
34	AUDI	Q3 (F3) (Sportback) (Start-button)	2020>	12899	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
35	AUDI	Q3 (F3) (Start-button)	2019>	12898	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
36	AUDI	Q3 (F3) (Regular-key)	2019>	14227	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
37	AUDI	Q3 (8U)	2015>	11173	from 2018-11-23	1	+ + + + + + + + + + + +	AUTO AUTO						
38	AUDI	Q5 (FY)	2021>	13665	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
39	AUDI	Q5 (FY) (Sportback)	2021>	14656	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
40	AUDI	Q5 (FY)	2017>	11921	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
41	AUDI	Q5 / SQ5 (FP)	2013>	14866	from 2023-08-30	1	+ + + + + + + + + + + +	AUTO AUTO						
42	AUDI	Q7 (4M)	2020>	12989	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
43	AUDI	Q7 (4M)	2016>	11646	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
44	AUDI	Q8 (F1)	2018>	12449	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
45	AUDI	RS3 (GY)	2022>	14825	from 2023-07-19	1	+ + + + + + + + + + + +	AUTO AUTO						
46	AUDI	TT (FV) (Start-button)	2019>	14657	from 2023-05-22	1	+ + + + + + + + + + + +	AUTO AUTO						
47	BMW	1 (F40)	2019>	12931	from 2023-05-24	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
48	BMW	1 (F20)	2015>	12763	from 2021-07-20	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
49	BMW	1 (F20)	2011>	12746	from 2023-05-24	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
50	BMW	2 (G42)	2023>	14731	from 2023-09-11	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
51	BMW	2 (U06)	2022>	14424	from 2023-05-24	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
52	BMW	2 (F44)	2020>	13433	from 2023-05-24	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
53	BMW	2 (F45)	2014>	12778	from 2023-05-24	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
54	BMW	3 (G20 / G21)	2023>	14459	from 2023-09-11	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
55	BMW	3 (G20 / G21)	2019>	12764	from 2020-11-19	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
56	BMW	3 (F30)	2012>	12746	from 2023-05-24	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
57	BMW	3 (F30)	2012>	12747	from 2023-05-24	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
58	BMW	3 (E90 / E91 / E92 / E93) (Keyless)	2005>	11137	from 2020-11-19	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
59	BMW	3 GT (F34)	2013>	12313	from 2023-05-24	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
60	BMW	4 (G26)	2022>	14513	from 2023-09-07	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
61	BMW	4 (F36)	2014>	12183	from 2021-07-20	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
62	BMW	4 (F33) (Cabrio)	2014>	14848	from 2023-09-06	1	+ + + + + + + + + + + +	+ + + + + + + + + + + +						
63	BMW	4 (F32)	2013>	12762	from 2023-05-24	2	+ + + + + + + + + + + +	+ + + + + + + + + + + +						

101	BMW	X5 (G05)	2023>	14812	from 2023-06-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
102	BMW	X5 (G05)	2018>	12595	from 2021-07-21	2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
103	BMW	X5 (F15)	2013>	12594	from 2023-05-24	2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
104	BMW	X5 (E70) (Keyless)	2007>	11137	from 2020-11-19	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
105	BMW	X6 (G06)	2023>	14753	from 2023-06-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
106	BMW	X6 (G06)	2021>	14477	from 2023-09-07	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
107	BMW	X6 (F16)	2015>	12661	from 2023-05-24	2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
108	BMW	X6 (E71) (Keyless)	2008>	11137	from 2020-11-19	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
109	BMW	X6 M (F96)	2021>	14476	from 2023-09-07	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
110	BMW	X7 (G07)	2023>	14422	from 2023-06-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
111	BMW	X7 (G07)	2019>	12936	from 2023-09-25	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+	+	+	+
112	CHEVROLET	SILVERADO (ZR2)	2023>	14993	from 2024-02-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
113	CHRYSLER	300 II (Keyless)	2011>	11332	from 2022-12-16	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+			
114	CHRYSLER	PACIFICA (RU)	2021>	13758	from 2024-07-06	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
115	CHRYSLER	PACIFICA (RU)	2017>	12477	from 2022-12-16	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+			
116	CITROEN	BERLINGO (K9)	2019>	14698	from 2023-05-17	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
117	CITROEN	JUMPER (EURO 6)	2017>	12314	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
118	CITROEN	JUMPER (EURO 5 PLUS)	2014>	13167	from 2022-12-15	2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
119	CITROEN	JUMPER	2011>	13168	from 2022-08-16	2	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
120	CITROEN	JUMPY	2016>	14698	from 2023-05-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
121	CITROEN	RAPIDO (696F) (Camper)	2023>	15224	from 2024-04-05	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
122	CITROEN	SPACETOURER	2017>	14698	from 2023-05-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
123	CUPRA	FORMENTOR (KM) (Start-button)	2024>	15157	from 2024-04-17	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
124	CUPRA	FORMENTOR (KM) (Automatic-transmission)	2021>	13486	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
125	CUPRA	LEON (BETA)	2021>	14916	from preliminary	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
126	DACIA	JOGGER (LPG) (Regular-key)	2022>	15122	from 2023-10-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
127	DODGE	DURANGO	2018>	13243	from 2022-12-16	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+			
128	DODGE	DURANGO	2014>	12659	from 2022-12-16	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		+		
129	FIAT	500L (351/352)	2018>	12637	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
130	FIAT	500X (334) (Hybrid) (Keyless)	2022>	15163	from 2023-11-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
131	FIAT	500X (334)	2018>	15163	from 2023-11-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
132	FIAT	DOBLO (K9)	2023>	14698	from 2023-05-17	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
133	FIAT	DOBLO (263)	2020>	14348	from 2024-03-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
134	FIAT	DOBLO NATURAL POWER (263)	2017>	12233	from 2022-12-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
135	FIAT	DOBLO (263)	2017>	12235	from 2022-12-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
136	FIAT	DOBLO NATURAL POWER (263)	2015>	11879	from 2022-12-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					
137	FIAT	DOBLO NATURAL POWER (263)	2010>	11873	from 2022-12-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+					

212	HONDA	HR-V (II) (Keyless) (USA Market)	2019>	13265	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
213	HONDA	HR-V (II)	2015>	11732	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
214	HONDA	HR-V (II) (Keyless)	2015>	11732	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
215	HONDA	JAZZ (GK)	2015>	11732	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
216	HONDA	JAZZ (GK) (Keyless)	2015>	11732	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
217	HONDA	ODYSSEY (RL6)	2018>	14118	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
218	HONDA	ODYSSEY (RL5)	2014>	14439	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
219	HONDA	ODYSSEY (RL5)	2011>	12662	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
220	HONDA	PILOT (Keyless)	2019>	13999	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
221	HONDA	PILOT (Keyless)	2016>	11962	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
222	HONDA	RIDGELINE (Keyless)	2021>	13998	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
223	HONDA	RIDGELINE (Keyless)	2017>	13225	from 2023-11-13	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
224	HYUNDAI	BAYON	2024>	15275	from 2024-06-19	2	+	+	+	+	+	+	+	+	+	+	+	+	+					
225	HYUNDAI	BAYON	2022>	13734	from 2022-11-28	2	+	+	+	+	+	+	+	+	+	+	+	+	+					
226	HYUNDAI	i10 (LA) (Keyless)	2024>	14983	from 2023-10-18	2	+	+	+	+	+	+	+	+	+	+	+	+	+					
227	HYUNDAI	i20 (BC3)	2021>	13534	from 2022-11-28	2	+	+	+	+	+	+	+	+	+	+	+	+	+					
228	HYUNDAI	i20 (BI3)	2021>	13986	from 2022-11-28	2	+	+	+	+	+	+	+	+	+	+	+	+	+					
229	HYUNDAI	i30 (PD)	2021>	13544	from 2024-01-19	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
230	HYUNDAI	i30 (PD)	2017>	12198	from 2024-01-19	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
231	HYUNDAI	i40 (VF) (Keyless)	2015>	11417	from 2024-06-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
232	HYUNDAI	i40 (VF) (Keyless)	2011>	11417	from 2024-06-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
233	HYUNDAI	KONA (SX2) (Manual-transmission)	2023>	15247	from 2024-05-10	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
234	HYUNDAI	KONA (SX2) (Hybrid)	2023>	14824	from 2023-07-17	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
235	HYUNDAI	KONA (SX2) (Automatic-transmission)	2023>	14823	from 2024-05-10	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
236	HYUNDAI	KONA (OS) (Hybrid)	2020>	13177	from 2023-02-08	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
237	HYUNDAI	PALISADE	2020>	13931	from 2022-02-10	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
238	HYUNDAI	SANTA FE (TM)	2021>	14146	from 2023-02-08	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
239	HYUNDAI	STARIA (LatAmMarket)	2021>	13934	from 2023-09-07	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
240	HYUNDAI	TUCSON (IV) (Automatic-transmission)	2024>	15251	from 2024-05-10	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
241	HYUNDAI	TUCSON (IV) (Hybrid)	2024>	15245	from 2024-05-09	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
242	HYUNDAI	TUCSON (IV) (Manual-transmission)	2024>	15246	from 2024-05-09	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
243	HYUNDAI	TUCSON (IV) (Automatic-transmission)	2021>	13913	from 2023-09-07	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
244	HYUNDAI	TUCSON (IV) (Hybrid)	2021>	13993	from 2023-09-07	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
245	HYUNDAI	TUCSON (III) (Keyless)	2019>	13178	from 2023-02-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
246	HYUNDAI	TUCSON (III)	2019>	13191	from 2023-02-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
247	IVECO	DAILY (EURO 6)	2020>	12896	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+	+					
248	IVECO	DAILY (EURO 6)	2017>	12277	from 2022-12-15	2	+	+	+	+	+	+	+	+	+	+	+	+	+					

286	KIA	SPORTAGE (Keyless)	2016>	11669	from 2023-02-03	1	+	+	+	+	+	+	+	+	+	+	+	+							
287	KIA	STONIC (Keyless)	2021>	13567	from 2023-02-08	2	+	+	+	+	+	+	+	+	+	+	+	+							
288	KIA	STONIC	2021>	13783	from 2023-02-08	2	+	+	+	+	+	+	+	+	+	+	+	+							
289	KIA	XCEED	2020>	13257	from 2022-11-02	1	+	+	+	+	+	+	+	+	+	+	+	+							
290	LAMBORGHINI	URUS (ZL)	2018>	14725	from 2023-05-30	1	+	+	+	+	+	+	+	+	+	+	+	+							
291	LANCIA	THEMA (Keyless)	2011>	11332	from 2022-12-16	1	+	+	+	+	+	+	+	+	+	+	+	+					+		
292	LAND ROVER	DEFENDER (L663)	2021>	13787	from 2023-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
293	LAND ROVER	DISCOVERY 5 (L462)	2021>	13797	from 2023-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
294	LAND ROVER	DISCOVERY SPORT (L550)	2021>	13539	from 2023-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
295	LAND ROVER	DISCOVERY SPORT (L550)	2020>	12883	from 2020-07-15	1	+	+	+	+	+	+	+	+	+	+	+	+					+		
296	LAND ROVER	DISCOVERY SPORT (L550)	2015>	12854	from 2021-12-10	2	+	+	+	+	+	+	+	+	+	+	+	+							
297	LAND ROVER	RANGE ROVER (L460)	2022>	14353	from 2023-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
298	LAND ROVER	RANGE ROVER EVOQUE (L551)	2021>	13781	from 2023-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
299	LAND ROVER	RANGE ROVER EVOQUE (L551)	2019>	12882	from 2020-07-15	1	+	+	+	+	+	+	+	+	+	+	+	+					+		
300	LAND ROVER	RANGE ROVER SPORT (L461)	2023>	14611	from 2023-02-23	1	+	+	+	+	+	+	+	+	+	+	+	+							
301	LAND ROVER	RANGE ROVER VELAR (L560)	2021>	13779	from 2023-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
302	LAND ROVER	RANGE ROVER VELAR (L560)	2017>	12154	from 2020-07-15	1	+	+	+	+	+	+	+	+	+	+	+	+					+		
303	LEXUS	LBX (Hybrid)	2023>	14693	from 2024-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
304	LEXUS	LM (Hybrid)	2024>	14693	from 2024-03-28	1	+	+	+	+	+	+	+	+	+	+	+	+							
305	LEXUS	RX (Hybrid)	2023>	14693	from 2024-03-13	1	+	+	+	+	+	+	+	+	+	+	+	+							
306	LINCOLN	CORSAIR	2020>	14835	from 2023-08-21	1	+	+	+	+	+	+	+	+	+	+	+	+							
307	MAN	TGE (UY) (EURO 6) (Regular-key)	2017>	12451	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+							
308	MAN	TGE (UZ) (EURO 6) (Regular-key)	2017>	12452	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+							
309	MASERATI	GRANTURISMO (Cabrio)	2018>	13363	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+							
310	MASERATI	GRANTURISMO	2012>	13782	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+							
311	MASERATI	GRECALE (M182)	2023>	14697	from 2023-05-11	1	+	+	+	+	+	+	+	+	+	+	+	+							
312	MASERATI	QUATTROPORTE M139	2009>	13449	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+							
313	MAZDA	3 (BP)	2023>	14842	from 2023-08-22	1	+	+	+	+	+	+	+	+	+	+	+	+							
314	MAZDA	6 (GL)	2017>	14486	from 2024-01-23	1	+	+	+	+	+	+	+	+	+	+	+	+					+		
315	MAZDA	CX-30 (DM)	2020>	13638	from 2023-09-12	1	+	+	+	+	+	+	+	+	+	+	+	+							
316	MAZDA	CX-5 (KF)	2017>	15183	from 2024-01-23	1	+	+	+	+	+	+	+	+	+	+	+	+					+		
317	MAZDA	CX-60 (KH)	2022>	14841	from 2023-08-22	1	+	+	+	+	+	+	+	+	+	+	+	+							
318	MERCEDES	A (177)	2018>	12425	from 2021-08-25	1	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+
319	MERCEDES	A (177)	2018>	13649	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+							
320	MERCEDES	A (176)	2013>	11399	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+
321	MERCEDES	B (247)	2019>	13645	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+							
322	MERCEDES	B (246)	2012>	11399	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+					+	+	+

323	MERCEDES	C (206)	2021>	14829	from 2024-02-20	1	+	+	+	+	+	+	+	+	+	+	+	+								
324	MERCEDES	C (205)	2018>	12859	from 2022-08-24	1	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+		
325	MERCEDES	C (205) (Cabrio)	2016>	13198	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+		
326	MERCEDES	C (205)	2014>	11485	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+		
327	MERCEDES	C (204)	2007>	13242	from 2020-06-18	1	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	
328	MERCEDES	CITAN (420)	2022>	14115	from 2023-01-27	1	+	+	+	+	+	+	+	+	+	+	+	+								
329	MERCEDES	CITAN (415)	2017>	12247	from 2023-01-27	1	+	+	+	+	+	+	+	+	+	+	+	+								
330	MERCEDES	CLA (118) (Coupe)	2019>	13761	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+								
331	MERCEDES	CLA (117) (Coupe)	2016>	13376	from 2020-10-21	1	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+	
332	MERCEDES	CLA (117) (Coupe)	2013>	11399	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
333	MERCEDES	CLE (236) (Coupe)	2024>	15225	from 2024-04-15	1	+	+	+	+	+	+	+	+	+	+	+	+								
334	MERCEDES	CLS (257)	2018>	12445	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
335	MERCEDES	CLS (218)	2011>	11141	from 2021-04-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
336	MERCEDES	CLS (219)	2005>	11117	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
337	MERCEDES	E (214)	2024>	15171	from 2024-02-20	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
338	MERCEDES	E (213)	2017>	13197	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
339	MERCEDES	E (213)	2016>	11693	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
340	MERCEDES	E (212)	2013>	11491	from 2019-04-23	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
341	MERCEDES	E (207) (Cabrio)	2010>	12618	from 2019-03-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+				+	+	+	+
342	MERCEDES	E (207) (Coupe)	2009>	11141	from 2021-04-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
343	MERCEDES	E (212)	2009>	11141	from 2021-04-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
344	MERCEDES	E (211)	2002>	11117	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
345	MERCEDES	G (465)	2024>	15294	from 2024-06-19	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
346	MERCEDES	G (463)	2012>	11399	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
347	MERCEDES	GL (166)	2013>	11836	from 2019-04-23	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
348	MERCEDES	GL (164)	2006>	11117	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
349	MERCEDES	GLA (247)	2024>	15229	from 2024-04-25	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
350	MERCEDES	GLA (247)	2020>	13643	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
351	MERCEDES	GLA (156)	2018>	13199	from 2020-01-17	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
352	MERCEDES	GLA (156)	2014>	11399	from 2017-09-01	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
353	MERCEDES	GLB (247)	2024>	15214	from 2024-03-04	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
354	MERCEDES	GLB (247)	2020>	13647	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+						
355	MERCEDES	GLC (254) (Coupe)	2023>	15213	from 2024-02-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+							
356	MERCEDES	GLC (253) (Coupe)	2020>	12881	from 2021-08-25	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
357	MERCEDES	GLC (253)	2016>	11688	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
358	MERCEDES	GLC (253) (Coupe)	2016>	12581	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
359	MERCEDES	GLE (167) (Coupe)	2022>	14213	from 2023-05-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+						

434	PORSCHE	CAYENNE (92)	2010>	11225	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
435	PORSCHE	CAYENNE	2006>	11122	from 2023-12-04	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
436	PORSCHE	MACAN (95)	2022>	15226	from 2024-04-18	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
437	PORSCHE	MACAN (95)	2019>	13372	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
438	PORSCHE	PANAMERA (971)	2017>	12749	from 2023-05-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
439	RAM	1500	2019>	22526	from 2021-05-28	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			+	
440	RAM	1500	2013>	11332	from 2022-12-16	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			+	
441	RAM	1500 LARAMIE	2018>	14449	from 2022-12-06	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			+	
442	RAM	1500 LARAMIE	2014>	13593	from 2023-04-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+			+	
443	RAM	PROMASTER	2017>	12668	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
444	RAM	PROMASTER	2014>	12667	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
445	RAM	PROMASTER CITY	2017>	12674	from 2022-12-29	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
446	RAM	PROMASTER CITY	2015>	12669	from 2022-12-15	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
447	RENAULT	ARKANA	2022>	13715	from 2023-10-26	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
448	RENAULT	AUSTRAL (Keyless)	2023>	14624	from 2024-04-30	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
449	RENAULT	AUSTRAL E-TECH (Hybrid)	2023>	14985	from 2023-10-26	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
450	RENAULT	CAPTURE E-TECH (Hybrid)	2024>	15286	from 2024-06-12	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
451	RENAULT	CLIO V (Hybrid) (Keyless)	2024>	14976	from 2023-10-23	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
452	RENAULT	CLIO V	2024>	14986	from 2023-10-26	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
453	RENAULT	CLIO V (Start-button)	2020>	12853	from 2023-10-24	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
454	RENAULT	CLIO V (Regular-key)	2020>	15162	from 2023-11-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
455	RENAULT	ESPACE V	2020>	13422	from 2023-10-26	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
456	RENAULT	KADJAR	2019>	12742	from 2024-01-05	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
457	RENAULT	KANGOO	2021>	13826	from 2024-01-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
458	RENAULT	KANGOO (Start-button)	2021>	15121	from 2023-10-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
459	RENAULT	KANGOO MAXI	2017>	12249	from 2023-01-27	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
460	RENAULT	KOLEOS	2021>	13889	from 2024-01-05	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
461	RENAULT	KOLEOS	2017>	12134	from 2024-01-05	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
462	RENAULT	MASTER (EURO 6)	2022>	14319	from 2022-08-17	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
463	RENAULT	MASTER (EURO 6)	2020>	12923	from 2021-05-19	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
464	RENAULT	MASTER (EURO 6)	2014>	11855	from 2021-06-02	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
465	RENAULT	MEGANE IV (Start-button)	2020>	13965	from 2023-10-26	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
466	RENAULT	MEGANE IV (Regular-key)	2020>	15161	from 2023-11-22	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
467	RENAULT	TALISMAN	2020>	13423	from 2023-10-26	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
468	RENAULT	TRAFIC	2022>	13717	from 2024-01-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
469	RENAULT	TRAFIC	2020>	13217	from 2024-01-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				
470	RENAULT	TRAFIC	2014>	12921	from 2024-01-03	1	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+				

																						
545	VW	GOLF 7 (AU) (Start-button)	2017>	13388	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
546	VW	GOLF 7 (AU)	2013>	11448	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
547	VW	GOLF SPORTSVAN 7 (AU)	2016>	12424	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
548	VW	JETTA (16)	2015>	11587	from 2017-09-01	1	+ + + + + + + + + + + + + + + +															
549	VW	PASSAT (CJ)	2024>	15222	from 2024-05-27	1	+ + + + + + + + + + + + + + + +															
550	VW	PASSAT B8 (3C) (Start-button)	2017>	11926	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
551	VW	PASSAT B8 (3C) (Start-button)	2015>	11673	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
552	VW	PASSAT B7 (3C)	2011>	11173	from 2017-09-01	1	+ + + + + + + + + + + + + + + +															
553	VW	PASSAT B7 (3C) ECOFUEL	2011>	11892	from 2017-09-01	1	+ + + + + + + + + + + + + + + +															
554	VW	PHAETON (3D)	2003>	11122	from 2023-12-04	1	+ + + + + + + + + + + + + + + +															
555	VW	POLO (AW) (Regular-key)	2018>	12265	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
556	VW	POLO (AW) (Start-button)	2018>	13416	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
557	VW	POLO (6R)	2014>	11794	from 2024-06-06	1	+ + + + + + + + + + + + + + + +															
558	VW	T-CROSS (C1) (Regular-key)	2019>	13111	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
559	VW	T-CROSS (C1) (Start-button)	2019>	13627	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
560	VW	T-CROSS (C1) (Regular-key) (Optional connection)	2019>	13111	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
561	VW	T-ROC (A1) (Start-button)	2022>	14278	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
562	VW	T-ROC (A1) (Start-button)	2017>	13414	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
563	VW	T6 TRANSPORTER (7H) (Regular-key)	2016>	11697	from 2022-03-16	1	+ + + + + + + + + + + + + + + +															
564	VW	T6.1 CARAVELLE (7H)	2020>	12977	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
565	VW	T6.1 TRANSPORTER (7H)	2020>	13384	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
566	VW	T7 MULTIVAN (ST)	2022>	15159	from 2024-03-29	1	+ + + + + + + + + + + + + + + +															
567	VW	TAIGO (CS) (Start-button)	2022>	14242	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
568	VW	TERAMONT (CA)	2017>	12284	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
569	VW	TIGUAN (CT)	2024>	15233	from 2024-05-27	1	+ + + + + + + + + + + + + + + +															
570	VW	TIGUAN ALLSPACE (5N) (Start-button)	2017>	12263	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
571	VW	TIGUAN (5N) (Start-button)	2016>	13383	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
572	VW	TIGUAN (5N) (Regular-key)	2016>	13695	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
573	VW	TOUAREG (CR)	2018>	12419	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
574	VW	TOUAREG (7P)	2011>	11273	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
575	VW	TOUAREG (7L)	2003>	11122	from 2023-12-04	1	+ + + + + + + + + + + + + + + +															
576	VW	TOURAN (1T)	2016>	11673	from 2023-05-22	1	+ + + + + + + + + + + + + + + +															
577	VW	TOURAN (1T) ECOFUEL	2010>	11877	from 2017-09-01	1	+ + + + + + + + + + + + + + + +															

+ :This parameter is available depending on vehicle's equipment

: Any vehicle with no + right of the line has read only CANbus setup

■ These vehicles have 2 CAN connection points