

[en] => (CAN-Control)

Model	Year	Program #	Start Date	End Date	Notes
35) AUDI A4 (F3)	year: 2012->	program # 13343	from 2020-09-08		
36) AUDI A4 / S4 (8K)	year: 2008->	program # 13299	from 2020-09-08		
37) AUDI A4 / S4 (8E)	year: 2005->	program # 11132	from 2017-09-01		
38) AUDI A4 / S4 (8E)	year: 2001->	program # 11132	from 2017-09-01		
39) AUDI A5 (F5)	year: 2020->	program # 13371	from 2021-11-16		
40) AUDI A5 (F5)	year: 2017->	program # 11917	from 2021-07-22		
41) AUDI A5 (AF)	year: 2013->	program # 13346	from 2020-09-08		
42) AUDI A5 (8T)	year: 2013->	program # 13345	from 2020-09-08		
43) AUDI A5 / S5 (8T)	year: 2007->	program # 13344	from 2020-09-08		
44) AUDI A6 (F2)	year: 2019->	program # 12417	from 2022-03-17		
45) AUDI A6 (8G)	year: 2014->	program # 13347	from 2020-10-09		
46) AUDI A6 (8G)	year: 2011->	program # 13298	from 2020-10-09		
47) AUDI A6 (8B)	year: 1998->	program # 11262	from 2017-09-01		
48) AUDI A6 / S6 / RS6 (4F)	year: 2005->	program # 11131	from 2017-09-01		
49) AUDI A7 (F2)	year: 2019->	program # 12418	from 2022-02-17		
50) AUDI A7 (8C)	year: 2012->	program # 13349	from 2020-10-09		
51) AUDI A7 (8G)	year: 2010->	program # 13348	from 2020-10-19		

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Model	Year	Program	From	Attributes
52) AUDI A8 (F8)	year: 2012->	program % 13368	from 2022-03-17	<ul style="list-style-type: none"> Ignition Key inserted Engine start (KEY) Engine to work for on CAN The lock is active Handbrake Headlamps Status of the hazard warning lights switch Front left door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery engine working EV battery with the factory remote EV battery charging status EV battery lock status EV battery lock Original remote - CLOSE Original remote - OPEN The original remote of the car - Alarm ring The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on LPG Parking lights dipped headlights Full beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front air bag Rear air bag Midair seat belt Oil pressure / level Low oil/lack level Low CAN level Total mileage of the vehicle (dashboard) Vehicle mile-age - (counted) Total fuel consumption Fuel level (in percent) - (counted) Fuel level (in liters) Engine speed (RPM) Engine temperature Vehicle speed Adaptive level (in percent) Adaptive level (in liters) Accelerator pedal position EV number EV level Total CAN consumption CAN level (in percent) CAN level (in kilograms) Vehicle range Vehicle's range on EV battery Vehicle's range on CAN Time to the end of the EV battery charge CAN level (in liters) Total CAN use - (counted) ING level (in percent) ING level (in kilograms) Rear compartment temperature Active gear number Head-up speed limit EV battery pack voltage Minimum EV battery cell voltage Maximum EV battery cell voltage Maximum EV battery cell current Maximum EV battery cell temperature All doors unlock Trunk release Factory alarm control (alarm/das/alarm) Gate C-lock, when link on Engine at start-up blocking Engine at start-up unblock Alternative turn signal control Turn signal control Item control Comfort close Lock Speed limit with value Exceeding the speed specified by the sign - Speed limit with value
53) AUDI A8 (F8)	year: 2018->	program % 12214	from 2022-02-17	
54) AUDI A8 (4H)	year: 2014->	program % 13351	from 2020-10-09	
55) AUDI A8 (4H)	year: 2010->	program % 13341	from 2020-10-09	
56) AUDI A8 / S8 (4E)	year: 2003->	program % 11171	from 2019-02-28	
57) AUDI ALLROAD (4F)	year: 2006->	program % 11131	from 2017-09-01	
58) AUDI Q2 (GA) (Start-button)	year: 2021->	program % 13683	from 2021-04-28	
59) AUDI Q2 (GA) (Regular-key)	year: 2020->	program % 13419	from 2020-10-27	
60) AUDI Q2 (GA) (Start-button)	year: 2020->	program % 13421	from 2020-10-27	
61) AUDI Q2 (GA) (Start-button)	year: 2017->	program % 11923	from 2021-01-11	
62) AUDI Q2 (GA) (Regular-key)	year: 2017->	program % 13459	from 2020-01-11	
63) AUDI Q3 (F3) (Sportback) (Start-button)	year: 2020->	program % 12899	from 2021-04-29	
64) AUDI Q3 (F3) (Start-button)	year: 2019->	program % 12898	from 2021-05-04	
65) AUDI Q3 (F3) (Regular-key)	year: 2019->	program % 14227	from 2022-05-17	
66) AUDI Q3 (R3)	year: 2015->	program % 11173	from 2018-11-23	
67) AUDI Q5 (F7)	year: 2021->	program % 13665	from 2021-11-16	
68) AUDI Q5 (F7)	year: 2017->	program % 11921	from 2021-07-22	

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Model	Year	Program #	Start Date	End Date	Notes
69) AUDI Q3 (8R)	2008->	11158	2017-09-01		
70) AUDI Q5 / SQ5 (FP)	2013->	11158	2017-09-01		
71) AUDI Q7 (4M)	2020->	12989	2021-11-16		
72) AUDI Q7 (4M)	2016->	11646	2021-07-22		
73) AUDI Q7 (4M)	2005->	11131	2017-09-01		
74) AUDI Q8 (F1)	2018->	12449	2021-11-16		
75) AUDI R8 (FX)	2020->	13666	2021-05-04		
76) AUDI R8 (FX)	2016->	12974	2020-08-20		
77) AUDI R8 (42)	2008->	11111	2017-09-01		
78) AUDI RS3 (8V) (Start-button)	2019->	13425	2020-11-16		
79) AUDI TT (FV)	2015->	11448	2019-05-15		
80) AUDI TT (8P)	2010->	11173	2017-09-01		
81) AUDI TT / TTS (8P)	2006->	11111	2017-09-01		
82) BENTLEY AZURE (7L)	2006->	13295	2020-09-02		
83) BENTLEY CONTINENTAL GT	2015->	13289	2020-08-27		
84) BENTLEY CONTINENTAL GT (3W)	2005->	11211	2017-09-01		
85) BMW 1 (F40)	2019->	12931	2021-07-21		



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Model	Year	Program	Attributes
860 BMW 1 (F20)	year: 2015=>	program % 12763	from 2021-07-20
877 BMW 1 (F20)	year: 2013=>	program % 12746	from 2021-07-20
888 BMW 1 (E81 / E82 / E87 / E88)	year: 2004=>	program % 11118	from 2020-11-19
899 BMW 1 (E81 / E82 / E87 / E88) (Keyless)	year: 2004=>	program % 11137	from 2020-11-19
900 BMW 2 (F44)	year: 2020=>	program % 13433	from 2021-07-21
911 BMW 2 (F45)	year: 2014=>	program % 12778	from 2021-07-20
922 BMW 3 (E20)	year: 2019=>	program % 12764	from 2020-11-19
933 BMW 3 (F30)	year: 2012=>	program % 12746	from 2021-07-20
944 BMW 3 (F30) (RHD)	year: 2012=>	program % 12747	from 2021-07-20
955 BMW 3 (E90 / E91 / E92 / E93)	year: 2005=>	program % 11118	from 2020-11-19
966 BMW 3 (E90 / E91 / E92 / E93) (Keyless)	year: 2005=>	program % 11137	from 2020-11-19
977 BMW 3 (E46) (Cabrio)	year: 2001=>	program % 13549	from 2021-02-17
988 BMW 3 GT (F34)	year: 2013=>	program % 12313	from 2021-07-20
999 BMW 4 (G23) (Cabrio)	year: 2021=>	program % 13382	from 2021-07-21
1000 BMW 4 (F36)	year: 2014=>	program % 12183	from 2022-01-27
1011 BMW 4 (F33) (Cabrio)	year: 2014=>	program % 13736	from 2021-07-20
1022 BMW 4 (F32)	year: 2013=>	program % 12762	from 2021-07-20



Model	Year	Program	Start	End	Notes
1033 BMW 5 (G30)	2017->	11562			from 2021-07-20
1041 BMW 5 (G30)	2017->	12186			from 2021-07-21
1051 BMW 5 F10E (Hybrid)	2014->	13825			from 2021-09-17
1060 BMW 5 (F10 / F11)	2010->	11275			from 2022-02-28
1071 BMW 5 (F10)	2010->	11275			from 2020-11-19
1080 BMW 5 (E60 / E61)	2003->	11118			from 2020-11-19
1091 BMW 5 (E60 / E61) (Keyless)	2003->	11137			from 2020-11-19
1100 BMW 5 GT (F97)	2009->	11275			from 2020-11-19
1111 BMW 6 (F12) (Cabrio)	2015->	13738			from 2021-07-15
1120 BMW 6 (E63 / E64)	2005->	11118			from 2020-11-19
1130 BMW 6 (E63 / E64) (Keyless)	2005->	11137			from 2020-11-19
1140 BMW 6 / M6 (F13)	2011->	11275			from 2020-11-19
1151 BMW 6 GT (G32)	2017->	12182			from 2021-07-20
1160 BMW 7 (G11)	2019->	12858			from 2020-11-23
1171 BMW 7 (G11)	2016->	11691			from 2020-11-19
1181 BMW 7 (G11 / F02)	2008->	11275			from 2020-11-19
1191 BMW 7 (E65 / E66)	2005->	11118			from 2020-11-19

Cars		
<p>1373 BMW X3 (F30) (Remoteshield)</p> <p>Year: 2013=></p> <p>Program № 12594</p> <p>from 2011-07-20</p>	<p>1373 BMW X3 (F30) (Remoteshield)</p> <p>Year: 2013=></p> <p>Program № 12594</p> <p>from 2011-07-20</p>	<p>1373 BMW X3 (F30) (Remoteshield)</p> <p>Year: 2013=></p> <p>Program № 12594</p> <p>from 2011-07-20</p>
<p>1380 BMW X2 (F70)</p> <p>Year: 2007=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>	<p>1380 BMW X2 (F70)</p> <p>Year: 2007=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>	<p>1380 BMW X2 (F70)</p> <p>Year: 2007=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>
<p>1391 BMW X2 (F70) (Keyless)</p> <p>Year: 2007=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>	<p>1391 BMW X2 (F70) (Keyless)</p> <p>Year: 2007=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>	<p>1391 BMW X2 (F70) (Keyless)</p> <p>Year: 2007=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>
<p>1401 BMW X3 (E33)</p> <p>Year: 1999=></p> <p>Program № 11293</p> <p>from 2020-11-19</p>	<p>1401 BMW X3 (E33)</p> <p>Year: 1999=></p> <p>Program № 11293</p> <p>from 2020-11-19</p>	<p>1401 BMW X3 (E33)</p> <p>Year: 1999=></p> <p>Program № 11293</p> <p>from 2020-11-19</p>
<p>1411 BMW X6 (G06)</p> <p>Year: 2021=></p> <p>Program № 13561</p> <p>from 2021-07-21</p>	<p>1411 BMW X6 (G06)</p> <p>Year: 2021=></p> <p>Program № 13561</p> <p>from 2021-07-21</p>	<p>1411 BMW X6 (G06)</p> <p>Year: 2021=></p> <p>Program № 13561</p> <p>from 2021-07-21</p>
<p>1421 BMW X6 (F16)</p> <p>Year: 2015=></p> <p>Program № 12861</p> <p>from 2021-07-20</p>	<p>1421 BMW X6 (F16)</p> <p>Year: 2015=></p> <p>Program № 12861</p> <p>from 2021-07-20</p>	<p>1421 BMW X6 (F16)</p> <p>Year: 2015=></p> <p>Program № 12861</p> <p>from 2021-07-20</p>
<p>1431 BMW X6 (E71)</p> <p>Year: 2008=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>	<p>1431 BMW X6 (E71)</p> <p>Year: 2008=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>	<p>1431 BMW X6 (E71)</p> <p>Year: 2008=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>
<p>1441 BMW X6 (E71) (Keyless)</p> <p>Year: 2008=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>	<p>1441 BMW X6 (E71) (Keyless)</p> <p>Year: 2008=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>	<p>1441 BMW X6 (E71) (Keyless)</p> <p>Year: 2008=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>
<p>1451 BMW X7 (G07)</p> <p>Year: 2019=></p> <p>Program № 12936</p> <p>from 2021-07-21</p>	<p>1451 BMW X7 (G07)</p> <p>Year: 2019=></p> <p>Program № 12936</p> <p>from 2021-07-21</p>	<p>1451 BMW X7 (G07)</p> <p>Year: 2019=></p> <p>Program № 12936</p> <p>from 2021-07-21</p>
<p>1461 BMW Z4 (E89)</p> <p>Year: 2009=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>	<p>1461 BMW Z4 (E89)</p> <p>Year: 2009=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>	<p>1461 BMW Z4 (E89)</p> <p>Year: 2009=></p> <p>Program № 11118</p> <p>from 2020-11-19</p>
<p>1471 BMW Z4 (E89) (Keyless)</p> <p>Year: 2009=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>	<p>1471 BMW Z4 (E89) (Keyless)</p> <p>Year: 2009=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>	<p>1471 BMW Z4 (E89) (Keyless)</p> <p>Year: 2009=></p> <p>Program № 11137</p> <p>from 2020-11-19</p>
<p>1481 BRILLIANCE H230</p> <p>Year: 2012=></p> <p>Program № 11543</p> <p>from 2017-09-01</p>	<p>1481 BRILLIANCE H230</p> <p>Year: 2012=></p> <p>Program № 11543</p> <p>from 2017-09-01</p>	<p>1481 BRILLIANCE H230</p> <p>Year: 2012=></p> <p>Program № 11543</p> <p>from 2017-09-01</p>
<p>1491 BRILLIANCE H330</p> <p>Year: 2011=></p> <p>Program № 11515</p> <p>from 2017-09-01</p>	<p>1491 BRILLIANCE H330</p> <p>Year: 2011=></p> <p>Program № 11515</p> <p>from 2017-09-01</p>	<p>1491 BRILLIANCE H330</p> <p>Year: 2011=></p> <p>Program № 11515</p> <p>from 2017-09-01</p>
<p>1501 BRILLIANCE V5 (Keyless)</p> <p>Year: 2013=></p> <p>Program № 11515</p> <p>from 2017-09-01</p>	<p>1501 BRILLIANCE V5 (Keyless)</p> <p>Year: 2013=></p> <p>Program № 11515</p> <p>from 2017-09-01</p>	<p>1501 BRILLIANCE V5 (Keyless)</p> <p>Year: 2013=></p> <p>Program № 11515</p> <p>from 2017-09-01</p>
<p>1511 BUICK ENCORE</p> <p>Year: 2017=></p> <p>Program № 13443</p> <p>from 2020-12-14</p>	<p>1511 BUICK ENCORE</p> <p>Year: 2017=></p> <p>Program № 13443</p> <p>from 2020-12-14</p>	<p>1511 BUICK ENCORE</p> <p>Year: 2017=></p> <p>Program № 13443</p> <p>from 2020-12-14</p>
<p>1521 BUICK ENCORE</p> <p>Year: 2012=></p> <p>Program № 11243</p> <p>from 2020-07-03</p>	<p>1521 BUICK ENCORE</p> <p>Year: 2012=></p> <p>Program № 11243</p> <p>from 2020-07-03</p>	<p>1521 BUICK ENCORE</p> <p>Year: 2012=></p> <p>Program № 11243</p> <p>from 2020-07-03</p>
<p>1531 CADILLAC ATS</p> <p>Year: 2013=></p> <p>Program № 11425</p> <p>from 2020-07-03</p>	<p>1531 CADILLAC ATS</p> <p>Year: 2013=></p> <p>Program № 11425</p> <p>from 2020-07-03</p>	<p>1531 CADILLAC ATS</p> <p>Year: 2013=></p> <p>Program № 11425</p> <p>from 2020-07-03</p>

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Cars		Attention	
180	CHEVROLET CAPTIVA (C100)	year: 2011->	program № 11149
189	CHEVROLET CAPTIVA (C100)	year: 2007=>	program № 11149
190	CHEVROLET CAVALER	year: 2021=>	program № 13973
191	CHEVROLET COBALT	year: 2012=>	program № 11243
192	CHEVROLET COLORADO	year: 2021=>	program № 13912
193	CHEVROLET CRUZE (305)	year: 2013=>	program № 14143
194	CHEVROLET CRUZE (300)	year: 2009=>	program № 11243
195	CHEVROLET D-MAX	year: 2012=>	program № 11582
196	CHEVROLET EXPRESS	year: 2019=>	program № 13879
197	CHEVROLET GROOVE	year: 2020=>	program № 13917
198	CHEVROLET MALIBU (V300)	year: 2013=>	program № 11243
199	CHEVROLET ORLANDO	year: 2010=>	program № 11243
200	CHEVROLET SILVERADO	year: 2019=>	program № 13932
201	CHEVROLET SPARK (M400)	year: 2019=>	program № 13255
202	CHEVROLET SPARK (M400) (LatAmMarket)	year: 2019=>	program № 13915
203	CHEVROLET SPARK (M300)	year: 2013=>	program № 11585
204	CHEVROLET SUBURBAN	year: 2007=>	program № 11687



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Year	Model	Program #	Start Date	End Date	Notes
2003	CHEVROLET TAHOE				
2006	CHEVROLET TAHOE (Keyless)	11584	2015	2017-09-01	
2007	CHEVROLET TAHOE	11198	2008	2017-09-01	
2008	CHEVROLET TRACKER	13968	2020	2021-12-22	
2009	CHEVROLET TRAILBLAZER	11243	2012	2020-07-03	
210	CHEVROLET TRAX	11243	2013	2020-07-03	
211	CHRYSLER 2005	12597	2015	2021-12-09	
212	CHRYSLER 300 H (Keyless)	11332	2011	2017-09-01	
213	CHRYSLER 300C	11116	2007	2017-09-01	
214	CHRYSLER GRAND VOYAGER (RT)	11245	2011	2017-09-01	
215	CHRYSLER GRAND VOYAGER (RT)	11135	2008	2017-09-01	
216	CHRYSLER GRAND VOYAGER (RT)	11245	2008	2017-09-01	
217	CHRYSLER PACIFICA (EU)	13758	2021	2021-08-17	
218	CHRYSLER PACIFICA (EU)	12477	2017	2019-11-26	
219	CHRYSLER PT CRUISER	11116	2006	2017-09-01	
220	CHRYSLER SEBRING (JS)	11116	2007	2017-09-01	
221	CHRYSLER TOWN&COUNTRY	11245	2011	2017-09-01	

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Cars	
<ul style="list-style-type: none"> Ignition No inserted Engine on (READY) Engine to work for an ENG The lock is active Lock request Handbrake St status of the hazard warning lights switch Front left door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging Car does not start (factory remote) Start of parking status Brake hold Original remote - CLOSE Original remote - OPEN The original remote of the car - Blooming The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on P/G Parking lights Diipped headlights Fuel beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front door open (left) Front door open (right) Rear door open (left) Rear door open (right) Midi's seat belt Oil pressure / level Low ADBlue level Low ENG level Total mileage of the vehicle (dashboard) Vehicle mile-age - (cumulated) Total fuel consumption Total fuel consumption - (cumulated) Fuel level (in percent) Fuel level (in bars) Engine speed (RPM) Engine temperature Vehicle speed AdBlue level (in percent) AdBlue level (in liters) Accelerator pedal position EV number Total ENG Total ENG consumption ENG level (in percent) ENG level (in kilograms) Vehicle range Vehicle's range on HV battery Vehicle's range on CNG Time to the end of the HV battery charge CNG level (in bars) Total ENG use Total ENG use - (cumulated) ING level (in percent) ING level (in kilograms) Rear compartment temperature Active gear number Rear cup-holder EV battery pack voltage Minimum HV battery cell voltage Maximum HV battery cell voltage Maximum HV battery cell current Maximum HV battery cell temperature All doors lock All doors unlock Trunk release Factory alarm control (amplitude/sound) Gear C-lock, when (link) on Engine at start blocking Engine at start-unblock Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Exceeding the speed specified by the sign - Speed limit with value 	<p>2223 CITROEN BERLINGO</p> <p>year: 2015=> program % 12311 from 2018-04-23</p> <p>2243 CITROEN BERLINGO</p> <p>year: 2008=> program % 11143 from 2017-09-01</p> <p>2253 CITROEN BERLINGO</p> <p>year: 2008=> program % 11193 from 2017-09-01</p> <p>2263 CITROEN BERLINGO</p> <p>year: 2003=> program % 11292 from 2017-09-01</p> <p>2273 CITROEN BERLINGO (First VP / VU)</p> <p>year: 2003=> program % 11292 from 2017-09-01</p> <p>2283 CITROEN BERLINGO MULTISPACE</p> <p>year: 2012=> program % 11143 from 2017-09-01</p> <p>2293 CITROEN BERLINGO MULTISPACE</p> <p>year: 2012=> program % 11193 from 2017-09-01</p> <p>2303 CITROEN C-CROSSER</p> <p>year: 2007=> program % 11142 from 2017-09-01</p> <p>2313 CITROEN C-ELYSEE</p> <p>year: 2017=> program % 12321 from 2020-03-24</p> <p>2323 CITROEN C-ELYSEE</p> <p>year: 2013=> program % 11298 from 2020-03-24</p> <p>2333 CITROEN C1</p> <p>year: 2018=> program % 13162 from 2020-04-23</p> <p>2343 CITROEN C1</p> <p>year: 2014=> program % 12312 from 2018-04-23</p> <p>2353 CITROEN C2</p> <p>year: 2006=> program % 11143 from 2017-09-01</p> <p>2363 CITROEN C2</p> <p>year: 2006=> program % 11193 from 2017-09-01</p> <p>2373 CITROEN C3</p> <p>year: 2016=> program % 13164 from 2020-04-24</p> <p>2383 CITROEN C3</p> <p>year: 2010=> program % 11143 from 2020-03-24</p>

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Icon	Function	Year	Program #	From	Icons
	Ignition	2019	CITROEN C3	2020-03-24	
	No inserted key				
	Engine start				
	Engine stop				
	Engine start on CAN				
	The lock is active				
	Handbrake				
	Status of the hazard warning lights switch				
	Front left door				
	Rear left door				
	Rear right door				
	Trunk cover				
	Engine cover (hood)				
	Charging cable connected				
	EV battery charging				
	EV battery pack voltage				
	Maximum EV battery cell voltage				
	Minimum EV battery cell voltage				
	Maximum EV battery cell current				
	Minimum EV battery cell current				
	All doors lock				
	All doors unlock				
	Trunk release				
	Factory alarm control (alarm/dishwasher)				
	Gear C-LOCK, when (Link on)				
	Engine at start-up blocking				
	Engine at start-up unblock				
	Alternative turn signal control				
	Turn signal control				
	Item control				
	Comfort closure				
	Lock				
	Speed limit with value				
	Exceeding the speed specified by the sign - Speed limit with value				
2393	CITROEN C3	year: 2018=>	program % 11193	from 2020-03-24	
2400	CITROEN C3	year: 2006=>	program % 11143	from 2017-09-01	
2411	CITROEN C3	year: 2006=>	program % 11193	from 2017-09-01	
2421	CITROEN C3 AIRCROSS	year: 2018=>	program % 13175	from 2020-04-29	
2431	CITROEN C3 PICASSO	year: 2009=>	program % 11143	from 2020-03-24	
2441	CITROEN C3 PICASSO	year: 2009=>	program % 11193	from 2020-03-24	
2451	CITROEN C3 PICASSO	year: 2009=>	program % 11192	from 2017-09-01	
2460	CITROEN C4	year: 2021=>	program % 13626	from 2021-03-26	
2471	CITROEN C4 (SPACETOURER)	year: 2019=>	program % 13171	from 2020-04-24	
2480	CITROEN C4	year: 2015=>	program % 12325	from 2020-03-24	
2491	CITROEN C4 (EXCLUSIVE)	year: 2013=>	program % 11298	from 2020-03-24	
2501	CITROEN C4	year: 2013=>	program % 11298	from 2020-03-24	
2511	CITROEN C4 (SEDUCTION)	year: 2013=>	program % 11298	from 2020-03-24	
2521	CITROEN C4	year: 2011=>	program % 11298	from 2020-03-24	
2531	CITROEN C4	year: 2007=>	program % 11143	from 2020-03-24	
2541	CITROEN C4	year: 2007=>	program % 11193	from 2020-03-24	
2551	CITROEN C4 AIRCROSS	year: 2013=>	program % 11451	from 2017-09-01	

[en]=> (CAN-Control)

Model	Year	Attributes																										
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
2733 CITROEN CB	2017-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2741 CITROEN C8	2002-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2751 CITROEN DS3	2010-11-14	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2761 CITROEN DS3	2010-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2771 CITROEN DS4	2011-03-24	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2781 CITROEN DS4 CROSSBACK	2016-03-24	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2791 CITROEN DS5	2015-03-24	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2801 CITROEN JUMPER (EURO 6)	2017-05-18	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2811 CITROEN JUMPER (EURO 5 PLUS)	2014-04-27	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2821 CITROEN JUMPER	2011-04-27	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2831 CITROEN JUMPER (RussianMarket)	2011-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2841 CITROEN JUMPER	2006-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2851 CITROEN JUMPY	2008-04-27	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2861 CITROEN JUMPY	2007-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2871 CITROEN JUMPY	2007-09-01	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2881 CITROEN NEMO	2008-01-15	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
2891 CITROEN SPACETOUREUR	2017-03-24	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+



[en] => (CAN-Control)

Model	Year	Program	Start Date	End Date	Notes
290 CITROEN XSARA PICASSO	2004	11292	2017-09-01		
291 CUPRA FORmentor (KM)	2021	13486	2022-01-14		
292 DACIA DOKKER	2018	13653	2021-04-16		
293 DACIA DOKKER	2012	11574	2017-09-01		
294 DACIA DUSTER (Start-button)	2022	13581	2021-10-04		
295 DACIA DUSTER (Regular-key)	2018	12217	2020-05-26		
296 DACIA DUSTER (Start-button)	2018	13584	2021-03-19		
297 DACIA DUSTER (LPG) (Start-button)	2018	13583	2021-03-23		
298 DACIA DUSTER (LPG) (Regular-key)	2018	13586	2020-05-26		
299 DACIA DUSTER	2014	11574	2017-09-01		
300 DACIA DUSTER	2010	11283	2017-09-01		
301 DACIA JOGGER (LPG) (Keyless)	2022	14186	2022-04-07		
302 DACIA LODGY	2012	11574	2017-09-01		
303 DACIA LODGY STEPPWAY	2017	13573	2021-02-24		
304 DACIA LOGAN (DB) (LPG)	2021	13732	2022-04-07		
305 DACIA LOGAN II	2013	11574	2017-09-01		
306 DACIA LOGAN MCV II	2013	11574	2017-09-01		

Cats											
Year	Model	Year	Model	Program #	Start	End	1	2	3	4	5
2017	DACIA LOGAN VAN	2017-09-01		11283							
2021	DACIA SANDERO (LPG) (Keyless)	2021-07-09		11353							
2012	DACIA SANDERO	2017-09-01		11574							
2021	DACIA SANDERO STEPWAY (LPG) (Keyless)	2022-04-07		13564							
2017	DACIA SANDERO STEPWAY	2020-04-01		13119							
2012	DACIA SANDERO STEPWAY	2017-09-01		11574							
2007	DAIHATSU GRAN MAX (RHD)	2018-10-23		12522							
2008	DAIHATSU SIRION (M300)	2018-10-15		12489							
2018	DAIHATSU TERROS (1300) (RHD)	2018-10-17		12493							
2014	DAIHATSU TERROS (RHD)	2018-10-16		12492							
2015	DAIHATSU XENIA (RHD)	2018-10-07		12518							
2014	DAIHATSU LUXIO LUXIO (RHD)	2018-10-23		12522							
2015	DATSUN mi-DO	2017-09-01		11977							
2007	DODGE AVANGER	2017-09-01		11116							
2006	DODGE CALIBER	2017-09-01		11116							
2015	DODGE CHALLENGER SRT HELICAT	2020-02-13		12938							
2015	DODGE CHARGER	2021-06-15		13712							

Model	Year	Program #	Start Date	End Date	Attributes
1241 DODGE DURANGO	year: 2013=>	program % 12659	from 2008-06-22		<ul style="list-style-type: none"> Ignition Key inserted Engine start Engine stop Engine to work for on ENG The task is active Handbrake Handbrake Status of the hazard warning lights switch Front left door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery warning Use the lock with the factory remote Central locking status Unlocked lock Original remote - CLOSE Original remote - OPEN The original remote of the car - Blooming The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on P/G Parking lights dipped headlights Full beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front seat belt Rear seat belt Midline seat belt Oil pressure / level Low oil/lack level Low ENG level Total mileage of the vehicle (dashboard) Vehicle mile-age - (cumulated) Total fuel consumption Fuel level (in percent) - (cumulated) Fuel level (in liters) Engine speed (RPM) Engine temperature Vehicle speed Adaptive level (in percent) Adaptive level (in liters) Accelerator pedal position EV number EV level Total ENG consumption ENG level (in percent) ENG level (in kilograms) Vehicle range Vehicle's range on EV battery Vehicle's range on CNG Time to the end of the EV history charge CNG level (in liters) Total ENG use - (cumulated) ENG level (in percent) ENG level (in kilograms) Rear compartment temperature Active gear number Rear cup-holder limit EV battery pack voltage Minimum EV battery cell voltage Maximum EV battery cell voltage Maximum EV battery cell current Maximum EV battery cell temperature Maximum EV battery cell voltage Maximum EV battery cell current Maximum EV battery cell temperature All doors unlock Trunk release Factory alarm control (amalgamated) Gate C-Lock, when (link is on Engine at start blocking Engine at start-unblock Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Exceeding the speed specified by the sign - Speed limit with value
1275 DODGE DURANGO	year: 2014=>	program % 12659	from 2019-05-09		
1266 DODGE DURANGO	year: 2004=>	program % 11116	from 2017-09-01		
1277 DODGE JOURNEY (JC49)	year: 2008=>	program % 11135	from 2017-09-01		
1290 DODGE JOURNEY (JC49)	year: 2008=>	program % 11245	from 2017-09-01		
1299 DODGE MAGNUM	year: 2005=>	program % 11116	from 2017-09-01		
1300 DODGE NITRO	year: 2007=>	program % 11135	from 2017-09-01		
1331 DODGE RAM (DS/DJ)	year: 2009=>	program % 11245	from 2017-09-01		
1322 DODGE RAM (DR)	year: 2006=>	program % 11116	from 2017-09-01		
1333 DODGE SPRINTER (PE7)	year: 2007=>	program % 12678	from 2019-05-30		
1344 FAW BESTURN B50	year: 2012=>	program % 11578	from 2017-09-01		
1355 FIAT 124 SPIDER	year: 2016=>	program % 12259	from 2020-06-09		
1360 FIAT 500 (312)	year: 2020=>	program % 13836	from 2021-10-04		
1377 FIAT 500 (312)	year: 2016=>	program % 13357	from 2020-09-29		
1388 FIAT 500 (312)	year: 2007=>	program % 11127	from 2019-04-10		
1393 FIAT 500L	year: 2018=>	program % 12637	from 2019-04-10		
1400 FIAT 500L	year: 2013=>	program % 11127	from 2017-09-01		

[en] => (CAN-Control)

Model	Year	Program	From	Notes
3423 FIAT 500X (keyless)	year: 2015=>	program № 11594	from 2021-12-31	...
3424 FIAT 500X	year: 2015=>	program № 11599	from 2021-12-31	...
3431 FIAT BRAVO (158)	year: 2007>>	program № 11129	from 2017-09-01	...
3441 FIAT CROMA (194)	year: 2005>>	program № 11128	from 2017-09-01	...
3451 FIAT DOBLO NATURAL POWER	year: 2017>>	program № 12233	from 2019-04-10	...
3460 FIAT DOBLO	year: 2017>>	program № 12235	from 2019-04-10	...
3471 FIAT DOBLO	year: 2015>>	program № 11127	from 2019-04-10	...
3481 FIAT DOBLO NATURAL POWER	year: 2015>>	program № 11879	from 2017-09-01	...
3489 FIAT DOBLO	year: 2010>>	program № 11127	from 2017-09-01	...
3501 FIAT DOBLO NATURAL POWER	year: 2010>>	program № 11873	from 2017-09-01	...
3511 FIAT DOBLO	year: 2006>>	program № 11112	from 2017-09-01	...
3521 FIAT DOBLO	year: 2001>>	program № 11263	from 2017-09-01	...
3531 FIAT DUCATO (EURO 6) (250)	year: 2022>>	program № 13853	from 2021-12-31	...
3541 FIAT DUCATO (EURO 6) (250)	year: 2020>>	program № 13258	from 2021-10-04	...
3551 FIAT DUCATO (EURO 6) (250)	year: 2017>>	program № 12213	from 2019-05-29	...
3561 FIAT DUCATO (EURO 5 PLUS) (250)	year: 2014>>	program № 12677	from 2019-05-29	...
3571 FIAT DUCATO (250)	year: 2011>>	program № 12675	from 2019-05-29	...



[en] => (CAN-Control)

Model	Year	Program	From	Attributes
359	2011	11129	2017-09-01	...
359	2011	11129	2017-09-01	...
360	2006	11129	2017-09-01	...
361	2008	11127	2019-04-10	...
362	2011	11132	2017-09-01	...
363	2016	12266	2018-01-11	...
364	2009	11127	2017-09-01	...
365	2006	11127	2017-09-01	...
366	2007	11146	2017-09-01	...
367	2004	11112	2017-09-01	...
368	2012	11127	2019-04-10	...
369	2014	11127	2017-09-01	...
370	2009	11127	2017-09-01	...
371	2008	11127	2019-04-10	...
372	2014	11143	2017-09-01	...
373	2014	11193	2017-09-01	...
374	2007	11143	2017-09-01	...



[en]=> (CAN-Control)

Model	Year	Program	Function	...	Function	...
375) FIAT SCUDO	year: 2007=>	program % 11193	Ignition	...	Speed limit with value	...
376) FIAT SEDICI	year: 2006=>	program % 11115	...	...	...	...
377) FIAT SEDICI (Keyless)	year: 2006=>	program % 11115	...	...	...	...
378) FIAT STILO (192)	year: 2006=>	program % 11112	...	...	...	...
379) FIAT TALENTO	year: 2017=>	program % 12232	...	...	...	...
380) FIAT TIPO (356) (Hatchback)	year: 2017=>	program % 11714	...	...	...	...
381) FIAT TIPO (356) (Sedan)	year: 2015=>	program % 11714	...	...	...	...
382) FIAT LUSYSE (179)	year: 2007=>	program % 11143	...	...	...	...
383) FIAT LUSYSE (179)	year: 2007=>	program % 11193	...	...	...	...
384) FORD B-MAX	year: 2013=>	program % 14116	...	...	...	...
385) FORD BRONCO SPORT (U725)	year: 2021=>	program % 14112	...	...	...	...
386) FORD C-MAX (Hybrid)	year: 2013=>	program % 12968	...	...	...	...
387) FORD C-MAX	year: 2010=>	program % 11276	...	...	...	...
388) FORD C-MAX (GBA)	year: 2003=>	program % 11121	...	...	...	...
389) FORD C-MAX (DM2)	year: 2003=>	program % 11121	...	...	...	...
390) FORD ECO SPORT (TREND)	year: 2018=>	program % 13977	...	...	...	...
391) FORD ECO SPORT (TITANIUM)	year: 2017=>	program % 12261	...	...	...	...

Model	Year	Program	From	Attributes
3923 FORD ECO SPORT (TREND)	2017	11575	2017-09-01	...
3931 FORD ECO SPORT (TITANIUM)	2014	11581	2017-09-01	...
3941 FORD EDGE	2019	12897	2021-12-30	...
3951 FORD EDGE (Keyless)	2017	11978	2021-08-10	...
3961 FORD EDGE	2013	11424	2021-12-30	...
3971 FORD ESCAPE (SE)	2020	13976	2022-01-27	...
3981 FORD ESCAPE (SE)	2017	12587	2021-12-30	...
3991 FORD ESCAPE (TITANIUM)	2013	12415	2021-12-30	...
4001 FORD EXPLORER (LX25)	2020	14111	2022-01-12	...
4011 FORD EXPLORER (L502)	2016	11843	2021-12-30	...
4021 FORD EXPLORER (L502)	2011	11424	2021-12-31	...
4031 FORD F150	2021	13883	2021-12-30	...
4041 FORD F150	2015	12664	2021-12-30	...
4051 FORD F250 SUPER DUTY	2008	11456	2017-09-01	...
4061 FORD FIESTA	2020	13754	2021-12-30	...
4071 FORD FIESTA (ST)	2018	13276	2021-12-30	...
4081 FORD FIESTA (HF/HI)	2017	12795	2021-12-30	...



[en]=> (CAN-Control)

Cars	
<ul style="list-style-type: none"> Ignition Key inserted Ignition (KEY) Engine is working on CAN Engine is working on CAN Door lock is active Handbrake Headlamps Status of the hazard warning lights switch Front left door Rear right door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery warning EV status with the factory remote Central locking status Front left door Front right door Original remote - CLOSE Original remote - OPEN The original remote of the car - Closing The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on LPG Parking lights dipped headlights Front beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Engine speed (RPM) Engine temperature Vehicle speed Adaptive level (in percent) Accelerator pedal position EV number Total CAN consumption EV level Total CAN consumption CNG level (in percent) CNG level (in kilograms) Vehicle range Vehicle's range on EV battery Vehicle's range on CNG Time to the end of the EV battery charge CNG level (in bars) Total LDC use - (counted) LDC level (in percent) LDC level (in kilograms) Active gear number Rear compartment temperature Headlamp special limit EV battery pack voltage Minimum EV battery cell voltage Maximum EV battery cell voltage Alarm active (start or control locking) All doors unlocked Trunk release Factory alarm control (alarm/dish/warning) Gate C-lock, when link is on Engine at start-up blocking Engine at start-up unblock Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Exceeding the speed specified by the sign "Speed limit with value" 	
400 FORD FIESTA (TITANIUM)	year: 2017<=> program № 12269 from 2021-12-30
410 FORD FIESTA (TREND)	year: 2013=> program № 11175 from 2017-09-01
411 FORD FIESTA (TITANIUM)	year: 2013=> program № 11846 from 2017-09-01
412 FORD FIESTA (JAB)	year: 2009=> program № 11175 from 2017-09-01
413 FORD FIESTA (D31H1)	year: 2006=> program № 12895 from 2019-11-27
414 FORD FIGO	year: 2018=> program № 13989 from 2023-01-24
415 FORD FOCUS (ST)	year: 2019=> program № 12793 from 2021-12-30
416 FORD FOCUS (HUBIN/HP)	year: 2019=> program № 12836 from 2021-12-30
417 FORD FOCUS (ACTIVE)	year: 2019=> program № 13822 from 2021-12-30
418 FORD FOCUS (SYNC EDITION) (Keyless)	year: 2017=> program № 12113 from 2021-09-15
419 FORD FOCUS (RS)	year: 2015=> program № 12788 from 2021-12-30
420 FORD FOCUS (TITANIUM)	year: 2015=> program № 11276 from 2021-09-15
421 FORD FOCUS (TREND SPORT)	year: 2015=> program № 11689 from 2021-12-30
422 FORD FOCUS (TREND SPORT)	year: 2011=> program № 11276 from 2021-09-15
423 FORD FOCUS (TITANIUM)	year: 2011=> program № 11276 from 2021-09-15
424 FORD FOCUS (TREND)	year: 2011=> program № 11454 from 2021-09-15
425 FORD FOCUS (GBA)	year: 2007=> program № 11121 from 2017-09-01

Cars		Legend	
Model	Year	Program #	From
420 FORD FOCUS (DA3/DB3)	year: 2007=>	program % 11121	from 2017-09-01
427 FORD FOCUS (GBHA)	year: 2005=>	program % 11121	from 2017-09-01
428 FORD FOCUS (DA3/DB3)	year: 2005=>	program % 11121	from 2017-09-01
429 FORD FUSION (S) (USA Market)	year: 2013=>	program % 12588	from 2021-12-30
430 FORD FUSION (TITANIUM) (USA Market)	year: 2013=>	program % 12589	from 2021-12-30
431 FORD FUSION	year: 2006=>	program % 12895	from 2019-11-27
432 FORD GALAXY (CK)	year: 2020=>	program % 13125	from 2021-12-30
433 FORD GALAXY (CK)	year: 2015=>	program % 12139	from 2021-12-30
434 FORD GALAXY (WA4)	year: 2010=>	program % 11133	from 2021-09-15
435 FORD GALAXY (WA4)	year: 2006=>	program % 11133	from 2021-09-15
436 FORD GRAND C-MAX (TITANIUM)	year: 2013=>	program % 11276	from 2021-09-15
437 FORD GRAND-C-MAX (DXA)	year: 2010=>	program % 11276	from 2021-09-15
438 FORD Ka (RUC)	year: 2009=>	program % 11194	from 2017-09-01
439 FORD Ka + (CK)	year: 2017=>	program % 12258	from 2021-12-30
440 FORD Ka+ ACTIVE (UK)	year: 2018=>	program % 12824	from 2021-12-30
441 FORD KUGA (MF)	year: 2020=>	program % 13281	from 2021-12-30
442 FORD KUGA (MA)	year: 2018=>	program % 12797	from 2021-12-30

Model	Year	Program #	From	Attributes
4423 FORD KUGA (MA)	year: 2017=>	program # 11869	from 2021-12-30	...
4441 FORD KUGA (MA)	year: 2013=>	program # 11276	from 2021-09-15	...
4451 FORD KUGA (DM2)	year: 2008=>	program # 11121	from 2017-09-01	...
4461 FORD MONDEO (MK V) (Hybrid)	year: 2020=>	program # 13282	from 2021-12-30	...
4471 FORD MONDEO (MK V)	year: 2019=>	program # 12798	from 2021-12-30	...
4481 FORD MONDEO (MK V)	year: 2015=>	program # 11624	from 2021-12-30	...
4491 FORD MONDEO (MK V)	year: 2015=>	program # 11711	from 2021-12-30	...
4501 FORD MONDEO (BD/BE/BG)	year: 2011=>	program # 11133	from 2021-09-15	...
4511 FORD MONDEO (BD/BE/BG)	year: 2007=>	program # 11133	from 2021-09-15	...
4521 FORD MONDEO VICNALE	year: 2015=>	program # 11624	from 2021-12-30	...
4531 FORD MUSTANG	year: 2019=>	program # 13195	from 2021-12-30	...
4541 FORD MUSTANG	year: 2015=>	program # 11867	from 2021-08-10	...
4551 FORD MUSTANG SHELBY GT500	year: 2013=>	program # 11459	from 2017-09-01	...
4561 FORD MUSTANG	year: 2010=>	program # 11281	from 2017-09-01	...
4571 FORD MUSTANG (GT)	year: 2007=>	program # 11286	from 2017-09-01	...
4581 FORD PUMA (K2)	year: 2020=>	program # 13322	from 2021-12-30	...
4591 FORD RANGER (T6)	year: 2019=>	program # 12785	from 2022-05-16	...



[en]=> (CAN-Control)

Cars		Legend	
Model	Year	Program #	Start Date
460 FORD RANGER (T6)	year: 2015=>	program % 11866	from 2011-12-30
461 FORD RANGER (T6)	year: 2012=>	program % 11462	from 2011-12-08
462 FORD S-MAX (CJ)	year: 2020=>	program % 13323	from 2011-12-30
463 FORD S-MAX (CJ)	year: 2015=>	program % 11711	from 2011-12-30
464 FORD S-MAX (WS)	year: 2016=>	program % 11133	from 2011-09-15
465 FORD S-MAX (WS)	year: 2007=>	program % 11133	from 2011-09-15
466 FORD TOURNEO	year: 2007=>	program % 11247	from 2017-09-01
467 FORD TOURNEO CONNECT	year: 2019=>	program % 13435	from 2021-12-30
468 FORD TOURNEO CONNECT	year: 2013=>	program % 11454	from 2021-09-15
469 FORD TOURNEO CONNECT	year: 2010=>	program % 11172	from 2017-09-01
470 FORD TOURNEO COURIER	year: 2018=>	program % 13275	from 2020-08-11
471 FORD TOURNEO COURIER	year: 2014=>	program % 11175	from 2017-09-01
472 FORD TOURNEO CUSTOM	year: 2018=>	program % 12787	from 2021-12-30
473 FORD TOURNEO CUSTOM	year: 2016=>	program % 11782	from 2021-12-30
474 FORD TOURNEO CUSTOM	year: 2012=>	program % 11422	from 2021-09-03
475 FORD TOURNEO CUSTOM (Double Lock)	year: 2012=>	program % 11422	from 2021-09-03
476 FORD TRANSIT	year: 2020=>	program % 12847	from 2021-12-30



[en]=> (CAN-Control)

Model	Year	Program	From	Speed limit with value
477) FORD TRANSIT	year: 2016=>	program % 11868	from 2021-12-30	
478) FORD TRANSIT	year: 2014=>	program % 13979	from 2022-01-28	
479) FORD TRANSIT	year: 2006=>	program % 11247	from 2017-09-01	
480) FORD TRANSIT CONNECT	year: 2019=>	program % 12796	from 2021-12-30	
481) FORD TRANSIT CONNECT	year: 2018=>	program % 11172	from 2017-09-01	
482) FORD TRANSIT CONNECT (RussianMarket)	year: 2008=>	program % 13117	from 2020-03-20	
483) FORD TRANSIT CONNECT	year: 2006=>	program % 11172	from 2017-09-01	
484) FORD TRANSIT COURIER	year: 2018=>	program % 12706	from 2019-09-03	
485) FORD TRANSIT CUSTOM	year: 2012=>	program % 13424	from 2021-09-03	
486) FORD TRANSIT CUSTOM (Double Lock)	year: 2012=>	program % 11422	from 2021-09-03	
487) GAZ G31	year: 2017=>	program % 13619	from 2021-05-11	
488) GAZ SOBOL (Engine Cummins)	year: 2010=>	program % 13333	from 2020-09-29	
489) GAZel 33106 (Valday)	year: 2012=>	program % 11383	from 2017-09-01	
490) GAZel NEXT	year: 2018=>	program % 12342	from 2018-06-07	
491) GAZel NEXT	year: 2015=>	program % 11383	from 2017-09-01	
492) GAZel NEXT	year: 2019=>	program % 13297	from 2020-09-09	
493) GAZel NEXT	year: 2015=>	program % 13342	from 2020-09-09	



Year	Program %	Model	Features
2016	12821	494 GEELY ATLAS NLS	1. Ignition 2. No inserted 3. Remote start (KEYLESS) 4. Remote lock (KEYLESS) 5. Remote unlock (KEYLESS) 6. Remote trunk open (KEYLESS) 7. The lock is active 8. Lock request 9. Handshake 10. Status of the hazard warning lights switch 11. Front left door 12. Front right door 13. Rear left door 14. Rear right door 15. Hood 16. Trunk cover 17. Engine cover (hood) 18. Charging cable connected 19. EV battery charging 20. EV battery pack voltage 21. EV battery pack temperature 22. EV battery pack status 23. EV battery pack health 24. EV battery pack range 25. EV battery pack SOC 26. EV battery pack SOH 27. EV battery pack SOC 28. EV battery pack SOH 29. EV battery pack SOC 30. EV battery pack SOH 31. EV battery pack SOC 32. EV battery pack SOH 33. EV battery pack SOC 34. EV battery pack SOH 35. EV battery pack SOC 36. EV battery pack SOH 37. EV battery pack SOC 38. EV battery pack SOH 39. EV battery pack SOC 40. EV battery pack SOH 41. EV battery pack SOC 42. EV battery pack SOH 43. EV battery pack SOC 44. EV battery pack SOH 45. EV battery pack SOC 46. EV battery pack SOH 47. EV battery pack SOC 48. EV battery pack SOH 49. EV battery pack SOC 50. EV battery pack SOH 51. EV battery pack SOC 52. EV battery pack SOH 53. EV battery pack SOC 54. EV battery pack SOH 55. EV battery pack SOC 56. EV battery pack SOH 57. EV battery pack SOC 58. EV battery pack SOH 59. EV battery pack SOC 60. EV battery pack SOH 61. EV battery pack SOC 62. EV battery pack SOH 63. EV battery pack SOC 64. EV battery pack SOH 65. EV battery pack SOC 66. EV battery pack SOH 67. EV battery pack SOC 68. EV battery pack SOH 69. EV battery pack SOC 70. EV battery pack SOH 71. EV battery pack SOC 72. EV battery pack SOH 73. EV battery pack SOC 74. EV battery pack SOH 75. EV battery pack SOC 76. EV battery pack SOH 77. EV battery pack SOC 78. EV battery pack SOH 79. EV battery pack SOC 80. EV battery pack SOH 81. EV battery pack SOC 82. EV battery pack SOH 83. EV battery pack SOC 84. EV battery pack SOH 85. EV battery pack SOC 86. EV battery pack SOH 87. EV battery pack SOC 88. EV battery pack SOH 89. EV battery pack SOC 90. EV battery pack SOH 91. EV battery pack SOC 92. EV battery pack SOH 93. EV battery pack SOC 94. EV battery pack SOH 95. EV battery pack SOC 96. EV battery pack SOH 97. EV battery pack SOC 98. EV battery pack SOH 99. EV battery pack SOC 100. EV battery pack SOH
2013	11544	495 GEELY EMGRAND EC7	...
2017	12253	496 GEELY EMGRAND X7	...
2012	11542	497 GEELY EMGRAND X7	...
2014	11569	498 GEELY GC6	...
2018	12426	499 GENESIS G70 (Keyless)	...
2020	13337	500 GENESIS G80 (Keyless)	...
2017	13233	501 GENESIS G80 (Keyless)	...
2021	13552	502 GENESIS G90 (Keyless)	...
2021	13338	503 GENESIS GV80 (Keyless)	...
2014	12369	504 GMC CANYON (USA Market)	...
2015	11588	505 GREAT WALL H3	...
2011	11516	506 GREAT WALL HOVER H6	...
2020	14141	507 GREAT WALL WINGLE 7	...
2012	11545	508 HAIMA 7	...
2017	12192	509 HAVAL H6 (Coupe)	...
2015	11858	510 HAVAL HB (Keyless)	...

[en]=> (CAN-Control)

Cars		Legend	
Model	Year	Program #	From
5113 HAVAL H9	year: 2018=>	program # 13811	from 2022-02-15
5121 HAVAL H9	year: 2015=>	program # 12189	from 2020-06-19
5131 HAVAL JOLION	year: 2021=>	program # 14145	from 2022-02-15
5141 HONDA ACCORD	year: 2018=>	program # 13224	from 2020-06-01
5151 HONDA ACCORD (RHD) (Keyless)	year: 2016=>	program # 12524	from 2020-06-15
5161 HONDA ACCORD	year: 2013=>	program # 11169	from 2020-06-15
5171 HONDA ACCORD (Keyless)	year: 2013=>	program # 11169	from 2020-06-15
5181 HONDA ACCORD (Coupe)	year: 2008=>	program # 11169	from 2017-09-01
5191 HONDA ACCORD	year: 2008=>	program # 14137	from 2022-02-23
5201 HONDA ACCORD	year: 2006=>	program # 12176	from 2017-12-29
5211 HONDA BR-V (RHD)	year: 2015=>	program # 12531	from 2020-06-15
5221 HONDA BRIO SATYA (RHD)	year: 2013=>	program # 12528	from 2020-06-15
5231 HONDA CITY	year: 2009=>	program # 11113	from 2017-09-01
5241 HONDA CIVIC (X)	year: 2020=>	program # 13286	from 2020-07-14
5251 HONDA CIVIC (X)	year: 2016=>	program # 13386	from 2020-10-15
5261 HONDA CIVIC (X)	year: 2014=>	program # 11732	from 2020-06-15
5271 HONDA CIVIC (X) (Keyless)	year: 2014=>	program # 11732	from 2020-06-15



[en]=> (CAN-Control)

Cars		
Model	Year	Program
5423 HONDA PILOT (Keyless)	year: 2015=>	program № 13999
5423 HONDA PILOT (Keyless)	year: 2016=>	program № 11962
5423 HONDA PILOT (Keyless)	year: 2020-06-15	
5423 HONDA PILOT (Keyless)	year: 2019=>	
563 HONDA PILOT (Keyless)	year: 2016=>	program № 11962
563 HONDA PILOT (Keyless)	year: 2020-06-15	
564 HONDA PILOT	year: 2012=>	program № 11189
564 HONDA PILOT	year: 2017-09-01	
565 HONDA PILOT	year: 2009=>	program № 11189
565 HONDA PILOT	year: 2017-09-01	
566 HONDA RIDGELINE (Keyless)	year: 2021=>	program № 13998
566 HONDA RIDGELINE (Keyless)	year: 2021-01-18	
567 HONDA RIDGELINE (Keyless)	year: 2017=>	program № 13225
567 HONDA RIDGELINE (Keyless)	year: 2020-06-02	
568 HUMMER H2	year: 2008=>	program № 11198
568 HUMMER H2	year: 2017-09-01	
569 HYUNDAI ACCENT	year: 2021=>	program № 13982
569 HYUNDAI ACCENT	year: 2022-01-11	
570 HYUNDAI ACCENT (RB)	year: 2011=>	program № 13677
570 HYUNDAI ACCENT (RB)	year: 2021-06-07	
571 HYUNDAI ATOS	year: 2019=>	program № 13916
571 HYUNDAI ATOS	year: 2021-11-24	
572 HYUNDAI BAYON	year: 2022=>	program № 13734
572 HYUNDAI BAYON	year: 2021-06-15	
573 HYUNDAI CASPER (AX1) (BETA)	year: 2022=>	program № 13925
573 HYUNDAI CASPER (AX1) (BETA)	year: 2021-11-26	
574 HYUNDAI CRETA (SU2) (LatAmMarket)	year: 2022=>	program № 13918
574 HYUNDAI CRETA (SU2) (LatAmMarket)	year: 2021-11-26	
575 HYUNDAI CRETA (SU2) (RoostanMarket)	year: 2020=>	program № 12485
575 HYUNDAI CRETA (SU2) (RoostanMarket)	year: 2021-03-09	
576 HYUNDAI CRETA (GC / GS) (Keyless)	year: 2015=>	program № 12293
576 HYUNDAI CRETA (GC / GS) (Keyless)	year: 2020-02-03	
577 HYUNDAI CRETA (GC / GS)	year: 2015=>	program № 11795
577 HYUNDAI CRETA (GC / GS)	year: 2021-03-22	
578 HYUNDAI ELANTRA (CN7)	year: 2021=>	program № 13292
578 HYUNDAI ELANTRA (CN7)	year: 2022-04-29	



[en]=> (CAN-Control)

Cars		Legend	
Model	Year	Program	From
5799 HYUNDAI ELANTRA (AD)	year: 2017=>	program % 11812	from 2020-12-16
5800 HYUNDAI ELANTRA (AD)	year: 2015=>	program % 11419	from 2017-09-01
5811 HYUNDAI ELANTRA (MDUD) (Keyless)	year: 2013=>	program % 11419	from 2017-09-01
582 HYUNDAI ELANTRA (MDUD)	year: 2013=>	program % 11419	from 2017-09-01
583 HYUNDAI ELANTRA (MDUD)	year: 2011=>	program % 11244	from 2017-09-01
584 HYUNDAI EON	year: 2012=>	program % 13985	from 2022-01-13
585 HYUNDAI EQUUS (Keyless)	year: 2014=>	program % 11569	from 2017-09-01
586 HYUNDAI EQUUS	year: 2010=>	program % 11235	from 2017-09-01
587 HYUNDAI GENESIS (DH) (Keyless)	year: 2015=>	program % 11571	from 2017-09-01
588 HYUNDAI GENESIS (DH) (Keyless)	year: 2014=>	program % 11571	from 2017-09-01
589 HYUNDAI GENESIS (DH)	year: 2009=>	program % 11235	from 2017-09-01
590 HYUNDAI GRAND I10	year: 2020=>	program % 13984	from 2022-01-13
591 HYUNDAI GRAND STAREX	year: 2012=>	program % 11236	from 2017-09-01
592 HYUNDAI GRAND STAREX (HV)	year: 2011=>	program % 11236	from 2017-09-01
593 HYUNDAI GRAND STAREX	year: 2007=>	program % 11236	from 2017-09-01
594 HYUNDAI GRANDEUR (HG)	year: 2017=>	program % 13227	from 2022-03-23
595 HYUNDAI GRANDEUR (HG) (Keyless)	year: 2014=>	program % 11427	from 2017-09-01



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Model	Year	Program #	From	To	Notes
590 HYUNDAI GRANDER (HC) (Keyless)	2012->	11427	2017-09-01		
597 HYUNDAI GRANDER (TG)	2007->	11152	2017-09-01		
598 HYUNDAI H1 (UAE Market)	2012->	13339	2020-10-29		
599 HYUNDAI H300	2018->	13981	2021-12-31		
600 HYUNDAI H350	2015->	11671	2020-06-19		
601 HYUNDAI I10 (LA)	2020->	13176	2020-05-12		
602 HYUNDAI I10 (BA)	2015->	11674	2017-09-01		
603 HYUNDAI I20 (BC3)	2021->	13534	2021-02-11		
604 HYUNDAI I20 (B13)	2021->	13986	2022-01-17		
605 HYUNDAI I20 (CB)	2018->	13179	2020-05-26		
606 HYUNDAI I20 (GB)	2015->	11672	2020-05-26		
607 HYUNDAI I20 (PB)	2013->	11645	2017-09-01		
608 HYUNDAI I30 (PD)	2021->	13544	2021-03-12		
609 HYUNDAI I30 (PD)	2017->	12198	2021-10-21		
610 HYUNDAI I30 (GD)	2015->	11299	2017-09-01		
611 HYUNDAI I30 (GD)	2012->	11299	2017-09-01		
612 HYUNDAI I40 (VF) (Keyless)	2015->	11417	2020-12-16		



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Model	Year	Program	From	Speed Limit
6123 HYUNDAI I40 (V7) (Keyless)	year: 2011=>	program % 11417	from 2020-12-16	+
6141 HYUNDAI I40 (V7)	year: 2011=>	program % 11417	from 2019-07-29	+
6151 HYUNDAI I45 SONATA (Keyless)	year: 2011=>	program % 11244	from 2017-09-01	+
6161 HYUNDAI I45 SONATA	year: 2011=>	program % 11244	from 2017-09-01	+
6171 HYUNDAI IONIQ (AE) (Hybrid)	year: 2017=>	program % 12175	from 2020-02-03	+
6181 HYUNDAI Ix20 (JC)	year: 2015=>	program % 11829	from 2017-09-01	+
6191 HYUNDAI Ix20 (JC)	year: 2010=>	program % 11244	from 2017-09-01	+
6201 HYUNDAI Ix35 (Keyless)	year: 2013=>	program % 11635	from 2017-09-01	+
6211 HYUNDAI Ix35	year: 2013=>	program % 11635	from 2017-09-01	+
6221 HYUNDAI Ix35	year: 2010=>	program % 11635	from 2017-09-01	+
6231 HYUNDAI Ix35 (Keyless)	year: 2010=>	program % 11635	from 2017-09-01	+
6241 HYUNDAI Ix35	year: 2009=>	program % 11152	from 2017-09-01	+
6251 HYUNDAI KONA (DS)	year: 2021=>	program % 13566	from 2021-03-19	+
6261 HYUNDAI KONA (DS) (Hybrid)	year: 2020=>	program % 13177	from 2020-05-26	+
6271 HYUNDAI KONA (DS) (Keyless) (USA Market)	year: 2018=>	program % 12251	from 2020-06-10	+
6281 HYUNDAI KONA (DS) (Keyless)	year: 2018=>	program % 12211	from 2020-06-10	+
6291 HYUNDAI PALISADE	year: 2020=>	program % 13931	from 2022-02-10	+



[en] => (CAN-Control)

Model	Year	Program	From	To	Notes
630 HYUNDAI SANTA FE (TM) (Hybrid) (Keyless)	2021+>	program № 13233	from 2021-02-11		
631 HYUNDAI SANTA FE (TM) (Automatic-transmission)	2021+>	program № 13988	from 2022-02-10		
632 HYUNDAI SANTA FE (TM)	2021+>	program № 14146	from 2022-02-21		
633 HYUNDAI SANTA FE (TM) (Keyless)	2019+>	program № 12553	from 2020-07-07		
634 HYUNDAI SANTA FE (DM) (Keyless)	2019+>	program № 11986	from 2017-09-01		
635 HYUNDAI SANTA FE (DM)	2013+>	program № 11426	from 2017-09-01		
636 HYUNDAI SOLARIS (ACTIVE PLUS)	2017+>	program № 12121	from 2021-05-13		
637 HYUNDAI SOLARIS (COMFORT)	2017+>	program № 11925	from 2017-09-01		
638 HYUNDAI SOLARIS	2015+>	program № 11236	from 2017-09-01		
639 HYUNDAI SOLARIS (Keyless)	2015+>	program № 11572	from 2017-09-01		
640 HYUNDAI SOLARIS (Keyless)	2011+>	program № 11296	from 2017-09-01		
641 HYUNDAI SONATA (DM)	2020+>	program № 12914	from 2020-07-03		
642 HYUNDAI SONATA (LF) (Hybrid)	2016+>	program № 13173	from 2020-04-28		
643 HYUNDAI STARIA	2021+>	program № 13814	from 2021-12-20		
644 HYUNDAI TUCSON (IV)	2021+>	program № 13338	from 2021-03-10		
645 HYUNDAI TUCSON (IV) (Hybrid) (Regular-key)	2021+>	program № 13537	from 2021-03-17		
646 HYUNDAI TUCSON (IV) (Hybrid) (Start-button)	2021+>	program № 13688	from 2021-05-27		



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Model	Year	Program #	Notes
647 HYUNDAI TUCSON (II) (Keyless)	year: 2019=>	program % 11378	from 2020-05-16
648 HYUNDAI TUCSON (II)	year: 2019=>	program % 11391	from 2021-07-16
649 HYUNDAI TUCSON (II) (Keyless)	year: 2016=>	program % 11669	from 2020-05-26
650 HYUNDAI TUCSON (II)	year: 2016=>	program % 11821	from 2021-07-16
651 HYUNDAI VELOSTER (I) (Keyless)	year: 2011=>	program % 11416	from 2017-09-01
652 HYUNDAI VENUE	year: 2020=>	program % 13014	from 2021-11-25
653 HYUNDAI VERNA	year: 2020=>	program % 13087	from 2022-01-17
654 INFINITI EX35 / EX37 / EX50	year: 2018=>	program % 11249	from 2021-09-09
655 INFINITI EX35 / EX37 / EX50	year: 2008=>	program % 11216	from 2021-09-09
656 INFINITI FX30D	year: 2012=>	program % 11249	from 2021-09-09
657 INFINITI FX35 / FX37 / FX50	year: 2010=>	program % 11249	from 2021-09-09
658 INFINITI FX35 / FX37 / FX50	year: 2008=>	program % 11216	from 2021-09-09
659 INFINITI G25 / G35 / G37	year: 2010=>	program % 11249	from 2021-09-09
660 INFINITI G25 / G35 / G37	year: 2007=>	program % 11216	from 2021-09-09
661 INFINITI JX35	year: 2012=>	program % 11387	from 2021-09-09
662 INFINITI M35 / M35s / M45	year: 2008=>	program % 11187	from 2017-09-01
663 INFINITI M37 / M37s / M56 / M56s (EuropeMarket)	year: 2010=>	program % 11297	from 2021-09-09



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Cars		Attention	
6643	INFINITI M37s (USA Market)	year: 2010=>	program № 11297
6651	INFINITI Q30	year: 2016=>	program № 11838
6666	INFINITI Q50 (Hybrid)	year: 2018=>	program № 13775
6671	INFINITI Q50	year: 2013=>	program № 11562
6688	INFINITI Q70	year: 2014=>	program № 11297
6699	INFINITI QX30	year: 2016=>	program № 11838
6700	INFINITI QX50 (I55)	year: 2018=>	program № 12542
6711	INFINITI QX30	year: 2013=>	program № 11561
6721	INFINITI QX56 (USA Market)	year: 2011=>	program № 11216
6731	INFINITI QX56 (Europe/Market)	year: 2011=>	program № 11279
6741	INFINITI QX56	year: 2008=>	program № 11174
6751	INFINITI QX60 (Hybrid)	year: 2013=>	program № 11563
6760	INFINITI QX60	year: 2013=>	program № 11563
6771	INFINITI QX70	year: 2013=>	program № 11561
6781	INFINITI QX80	year: 2014=>	program № 11279
6790	ISUZU D-MAX	year: 2021=>	program № 13639
6800	ISUZU D-MAX (LatAm/Market)	year: 2021=>	program № 13897



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Model	Year	Program #	From	Attributes
681) ISUZU D-MAX (RHD)	year: 2013=>	program # 12547	from 2018-11-14	...
682) ISUZU D-MAX	year: 2008=>	program # 11837	from 2017-09-01	...
683) IVECO DAILY (EURO 6)	year: 2020=>	program # 12896	from 2021-07-22	...
684) IVECO DAILY (EURO 6)	year: 2017=>	program # 12277	from 2021-02-02	...
685) IVECO DAILY (EURO 6) (RHD)	year: 2017=>	program # 12277	from 2019-12-03	...
686) IVECO DAILY (EURO 5)	year: 2011=>	program # 11346	from 2020-02-02	...
687) IVECO DAILY (EURO 4)	year: 2006=>	program # 11269	from 2017-09-01	...
688) IVECO DAILY (EURO 3)	year: 2001=>	program # 11222	from 2019-03-18	...
689) JAC S3	year: 2017=>	program # 12551	from 2018-12-10	...
690) JAGUAR E-PACE (X540)	year: 2021=>	program # 13791	from 2021-09-02	...
691) JAGUAR E-PACE (X540)	year: 2018=>	program # 12885	from 2021-12-10	...
692) JAGUAR F-PACE (X761)	year: 2021=>	program # 13789	from 2021-09-02	...
693) JAGUAR F-PACE (X761)	year: 2019=>	program # 12884	from 2020-07-15	...
694) JAGUAR F-PACE (X761)	year: 2016=>	program # 12857	from 2021-12-10	...
695) JAGUAR F-TYPE (X152)	year: 2017=>	program # 12777	from 2021-12-10	...
696) JAGUAR F-TYPE (X152)	year: 2013=>	program # 11233	from 2019-11-19	...
697) JAGUAR XE (X760)	year: 2020=>	program # 12939	from 2020-07-15	...

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Model	Year	Program No.	From	To	Attributes
6083 JAGUAR XE (X760)	year: 2018=>	program № 12374	from 2018-07-15		<ul style="list-style-type: none"> Ignition Key inserted Engine on (RUNNING) Engine on (READY) Engine is working on CAN The task is active Jack request Handbrake Status of the hazard warning lights switch Front right door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery warning Use the car with the factory remote Central locking status Fronted lock Unlocked lock Original remote - OPEN Original remote - CLOSE The original remote of the car - Alarming The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on LPG Parking lights Diipped headlights Full beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front seat belt Rear seat belt Midair over seat belt Oil pressure / level Low AdBlue level Low CAN level Total mileage of the vehicle (dashboard) Vehicle mile-age - (cumulated) Total fuel consumption Total fuel consumption - (cumulated) Fuel level (in percent) Fuel level (in liters) Engine speed (RPM) Engine temperature Vehicle speed AdBlue level (in percent) AdBlue level (in liters) Accelerator pedal position EV number EV level Total CAN consumption CAN level (in percent) CAN level (in kilograms) Vehicle range Vehicle's range on EV battery Vehicle's range on CAN Time to the end of the EV battery charge CAN level (in liters) Total CAN use - (cumulated) ING level (in percent) ING level (in kilograms) Rear compartment temperature Active gear number Road sign speed limit EV battery pack voltage Minimum EV battery cell voltage Maximum EV battery cell voltage Alarm active or control locking All doors lock All doors unlock Trunk release Factory alarm control (alarm/dashalarm) Gate C-lock, when link is on Engine at start-up blocking Engine at start-up unblock flag Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Exceeding the speed specified by the sign - Speed limit with value
6099 JAGUAR XE (X760)	year: 2015=>	program № 12856	from 2011-12-10		
7000 JAGUAR XF (X260)	year: 2021=>	program № 13759	from 2021-09-02		
7011 JAGUAR XF (X260)	year: 2016=>	program № 12886	from 2020-07-15		
7021 JAGUAR XF (X250)	year: 2012=>	program № 11566	from 2019-11-19		
7033 JAGUAR XF (X250)	year: 2008=>	program № 11241	from 2019-11-19		
7043 JAGUAR XJ (X351)	year: 2014=>	program № 11233	from 2019-11-19		
7053 JAGUAR XJ (X351)	year: 2011=>	program № 11233	from 2019-11-19		
7060 JAGUAR XJ (X350)	year: 2003=>	program № 11311	from 2019-11-19		
7071 JAGUAR XJL (X351)	year: 2014=>	program № 11233	from 2019-11-19		
7080 JAGUAR XJL (X351)	year: 2011=>	program № 11233	from 2019-11-19		
7091 JAGUAR XK (X150)	year: 2007=>	program № 11196	from 2019-11-19		
7100 JEEP CHEROKEE (KL)	year: 2019=>	program № 12552	from 2021-12-08		
7111 JEEP CHEROKEE (KL)	year: 2014=>	program № 11528	from 2021-12-08		
7121 JEEP COMMANDER (XK)	year: 2006=>	program № 11116	from 2017-09-01		
7131 JEEP COMPASS (MP) (Keyless)	year: 2017=>	program № 12294	from 2021-12-31		
7141 JEEP COMPASS (MP)	year: 2017=>	program № 12291	from 2021-12-31		

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Model	Year	Program	From	Attributes
7323 KIA CADENZA (Keyless)	2009->	program № 11363	from 2017-09-01	...
7331 KIA CARENS (RF)	2016->	program № 12436	from 2018-08-22	...
7343 KIA CARENS (RF) (Keyless)	2013->	program № 11398	from 2017-09-01	...
7351 KIA CARENS (RF)	2013->	program № 11398	from 2017-09-01	...
7361 KIA CARNIVAL (VP)	2018->	program № 13312	from 2021-04-07	...
7371 KIA CARNIVAL (VD)	2006->	program № 11119	from 2017-09-01	...
7381 KIA CEED (CD)	2022->	program № 13852	from 2021-10-04	...
7391 KIA CEED (CB)	2018->	program № 12441	from 2018-08-27	...
7401 KIA CEED (JD)	2016->	program № 11657	from 2017-09-01	...
7411 KIA CEED (JD) (Keyless) (Slovakian/Market)	2016->	program № 11918	from 2017-09-01	...
7421 KIA CEED PRO GT (JD) (Keyless)	2014->	program № 11352	from 2017-09-01	...
7431 KIA CEED GT (JD)	2014->	program № 11389	from 2017-09-01	...
7441 KIA CEED GT (JD) (Keyless)	2014->	program № 11352	from 2017-09-01	...
7451 KIA CEED PRO GT (JD)	2014->	program № 11389	from 2017-09-01	...
7461 KIA CEED (JD) (Keyless)	2013->	program № 11352	from 2017-09-01	...
7471 KIA CEED (JD)	2013->	program № 11389	from 2017-09-01	...
7481 KIA CEED (EB)	2009->	program № 11236	from 2017-09-01	...



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Model	Year	Program	From	Speed limit	Other features
749 KIA CERATO (II) (Keyless)	2013=>	11344	2017-09-01	+	Keyless, ABS, ESP, Lane Departure Warning, etc.
750 KIA CERATO (III)	2013=>	11412	2017-09-01	+	ABS, ESP, Lane Departure Warning, etc.
751 KIA CERATO (II)	2010=>	11479	2017-09-01	+	ABS, ESP, Lane Departure Warning, etc.
752 KIA K3 (II) (KoreanMarket)	2018=>	13559	2021-03-18	+	ABS, ESP, Lane Departure Warning, etc.
753 KIA K5 (II) (Hybrid)	2021=>	13671	2021-05-11	+	ABS, ESP, Lane Departure Warning, etc.
754 KIA K5 (II) (Keyless)	2020=>	13232	2020-06-18	+	ABS, ESP, Lane Departure Warning, etc.
755 KIA K7 (VI) (KoreanMarket)	2020=>	13226	2020-08-24	+	ABS, ESP, Lane Departure Warning, etc.
756 KIA MAGENTIS	2009=>	11236	2017-09-01	+	ABS, ESP, Lane Departure Warning, etc.
757 KIA MOHAVE (II) (Keyless)	2011=>	11478	2017-09-01	+	ABS, ESP, Lane Departure Warning, etc.
758 KIA MOHAVE (II)	2009=>	11232	2017-09-01	+	ABS, ESP, Lane Departure Warning, etc.
759 KIA MORNING (I) (BETA)	2018=>	13311	preliminary	+	ABS, ESP, Lane Departure Warning, etc.
760 KIA NIRO (DE) (Hybrid)	2020=>	13283	2020-06-18	+	ABS, ESP, Lane Departure Warning, etc.
761 KIA NIRO (DE) (Hybrid)	2016=>	11813	2020-02-03	+	ABS, ESP, Lane Departure Warning, etc.
762 KIA OPTIVUS	2004=>	11234	2017-09-01	+	ABS, ESP, Lane Departure Warning, etc.
763 KIA OPTIMA (I) (Keyless)	2018=>	13283	2020-08-17	+	ABS, ESP, Lane Departure Warning, etc.
764 KIA OPTIMA (I) (Keyless)	2016=>	12367	2019-09-20	+	ABS, ESP, Lane Departure Warning, etc.
765 KIA OPTIMA (I)	2016=>	12368	2019-09-20	+	ABS, ESP, Lane Departure Warning, etc.

[en] => (CAN-Control)

Cars	
Model	Year
800 KIA SORENTO (UM)	year: 2013->
801 KIA SORENTO (XM) (Keyless)	year: 2012->
802 KIA SORENTO (XM)	year: 2012->
803 KIA SORENTO (XM)	year: 2010->
804 KIA SORENTO PRIME (UM)	year: 2013->
805 KIA SOUL	year: 2009->
806 KIA SOUL (Keyless)	year: 2014->
807 KIA SOUL	year: 2014->
808 KIA SOUL	year: 2012->
809 KIA SOUL (Keyless)	year: 2012->
810 KIA SPORTAGE	year: 2019->
811 KIA SPORTAGE	year: 2016->
812 KIA SPORTAGE (Keyless)	year: 2016->
813 KIA SPORTAGE	year: 2014->
814 KIA SPORTAGE (Keyless)	year: 2011->
815 KIA SPORTAGE	year: 2011->
816 KIA SPORTAGE	year: 2008->

Legend:

- 0: Not inserted
- 1: Ignition
- 2: Ignition
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- 100: Ignition

[en] => (CAN-Control)

Model	Year	Program #	Start Date	End Date	Features
8177 KIA STINGER	2021	13567	2021-03-02		<ul style="list-style-type: none"> Ignition Key inserted Engine start (READY) Engine to switch on CAN The lock is active Lock request Handbrake St status of the hazard warning lights switch Front left door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery warning Use the start the factory remote Start of parking status Brake pedal Brake pedal Original remote - CLOSE Original remote - OPEN The original remote of the car - Alarm ring The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on LPG Parking lights Diipped headlights Full beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front air bag Rear air bag MSB (side seat belt) MSB (side seat belt) Oil pressure / level Low oil/lube level Low CAN level Total mileage of the vehicle (dashboard) Vehicle mile-age - (cumulated) Total fuel consumption Total fuel consumption - (cumulated) Fuel level (in percent) Fuel level (in liters) Engine speed (RPM) Engine temperature Vehicle speed Adaptive level (in percent) Adaptive level (in liters) Accelerator pedal position EV number Total CAN level Total CAN consumption CNG level (in percent) CNG level (in kilograms) Vehicle range Vehicle's range on EV battery Vehicle's range on CNG Time to the end of the EV history charge CNG level (in liters) Total INCG use - (cumulated) INCG level (in percent) INCG level (in kilograms) Rear compartment temperature Active gear number Road sign - speed limit EV battery pack voltage Minimum EV battery cell voltage Maximum EV battery cell voltage Alarm active or control (locking) All doors unlock Trunk release Factory alarm control (alarm/dishwasher) Gate C-Lock, when (link on) Engine at start blocking Engine at start unlock (log) Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Exceeding the speed specified by the sign - Speed limit with value
8180 KIA STINGER	2018	12434	2020-08-12		
8191 KIA STONIC (Keyless)	2021	13567	2021-03-03		
8200 KIA STONIC	2021	13783	2021-08-24		
8211 KIA STONIC	2017	12435	2018-08-21		
8223 KIA VENGA	2015	11236	2017-09-01		
8233 KIA VENGA	2012	11236	2017-09-01		
8241 KIA VENGA (Keyless)	2010	11271	2017-09-01		
8255 KIA XCEED	2020	13257	2020-07-10		
8260 LADA GRANTA	2019	13231	2020-06-18		
8271 LADA GRANTA	2012	11461	2017-09-01		
8280 LADA GRANTA VIS	2014	11461	2017-09-01		
8290 LADA KALINA	2014	11461	2017-09-01		
8300 LADA LARGUS	2012	12619	2021-09-28		
8311 LADA LARGUS CROSS	2012	11796	2017-09-01		
8321 LADA PRIDRA	2013	11461	2017-09-01		
8331 LADA VESTA (SW CROSS)	2018	12245	2018-03-01		

[en]=> (CAN-Control)

Cars		Legend	
Model	Year	Program	From
8341 LADA VESTA	year: 2017=>	program % 11699	from 2017-09-01
8351 LADA X-RAY	year: 2016=>	program % 11574	from 2017-09-01
8361 LANCIA DELTA	year: 2008=>	program % 11129	from 2017-09-01
8371 LANCIA MUSA	year: 2007=>	program % 11129	from 2017-09-01
8381 LANCIA PHEDRA	year: 2007=>	program % 11143	from 2017-09-01
8391 LANCIA PHEDRA	year: 2007=>	program % 11193	from 2017-09-01
8401 LANCIA THEMA (Keyless)	year: 2011=>	program % 11332	from 2017-09-01
8411 LANCIA YPSILON	year: 2011=>	program % 11127	from 2017-09-01
8421 LANCIA YPSILON	year: 2006=>	program % 11128	from 2017-09-01
8431 LAND ROVER DEFENDER (L663)	year: 2021=>	program % 13787	from 2021-09-02
8441 LAND ROVER DEFENDER (L316)	year: 2012=>	program % 11447	from 2019-11-19
8451 LAND ROVER DISCOVERY 3 (L319)	year: 2006=>	program % 11199	from 2019-11-19
8461 LAND ROVER DISCOVERY 4 (L319)	year: 2010=>	program % 11233	from 2019-11-19
8471 LAND ROVER DISCOVERY 5 (L462)	year: 2021=>	program % 13797	from 2021-09-02
8481 LAND ROVER DISCOVERY 5 (L462)	year: 2019=>	program % 12889	from 2021-09-02
8491 LAND ROVER DISCOVERY 5 (L462)	year: 2017=>	program % 11899	from 2021-12-10
8501 LAND ROVER DISCOVERY SPORT (L550)	year: 2021=>	program % 13539	from 2021-09-02



[en]=> (CAN-Control)

Cars		Legend	
Model	Year	Program	From
8521 LAND ROVER DISCOVERY SPORT (L359)	year: 2020=>	program № 12883	from 2020-07-15
8521 LAND ROVER DISCOVERY SPORT (L359)	year: 2015=>	program № 12854	from 2021-12-10
853 LAND ROVER FREELANDER 2 (L359)	year: 2013=>	program № 11446	from 2021-12-10
854 LAND ROVER FREELANDER 2 (L359)	year: 2007=>	program № 11214	from 2019-11-19
855 LAND ROVER LR2 (L359)	year: 2007=>	program № 11214	from 2019-11-19
856 LAND ROVER LR4 (L319)	year: 2010=>	program № 13839	from 2021-10-22
857 LAND ROVER RANGE ROVER (L405)	year: 2018=>	program № 12887	from 2021-09-02
858 LAND ROVER RANGE ROVER (L405)	year: 2014=>	program № 11445	from 2021-12-10
859 LAND ROVER RANGE ROVER (L405)	year: 2013=>	program № 11213	from 2019-11-19
860 LAND ROVER RANGE ROVER (L322)	year: 2010=>	program № 12855	from 2021-10-22
861 LAND ROVER RANGE ROVER (L322)	year: 2006=>	program № 11213	from 2019-11-19
862 LAND ROVER RANGE ROVER EVOQUE (L551)	year: 2021=>	program № 13781	from 2021-09-02
863 LAND ROVER RANGE ROVER EVOQUE (L551)	year: 2019=>	program № 12882	from 2020-07-15
864 LAND ROVER RANGE ROVER EVOQUE (L538)	year: 2017=>	program № 12745	from 2021-12-10
865 LAND ROVER RANGE ROVER EVOQUE (L538)	year: 2014=>	program № 11446	from 2021-12-10
866 LAND ROVER RANGE ROVER EVOQUE (L538)	year: 2011=>	program № 13418	from 2021-12-10
867 LAND ROVER RANGE ROVER SPORT (L494)	year: 2018=>	program № 12429	from 2021-09-01



Cars		Attention	
860	LAND ROVER RANGE ROVER SPORT (L494)	year: 2017=>	program № 11849
869	LAND ROVER RANGE ROVER SPORT (L494)	year: 2016=>	program № 13697
870	LAND ROVER RANGE ROVER SPORT (L494)	year: 2014=>	program № 11445
871	LAND ROVER RANGE ROVER SPORT (L320)	year: 2010=>	program № 13252
872	LAND ROVER RANGE ROVER SPORT (L320)	year: 2006=>	program № 11199
873	LAND ROVER RANGE ROVER VELAR (L560)	year: 2021=>	program № 13779
874	LAND ROVER RANGE ROVER VELAR (L560)	year: 2017=>	program № 12154
875	LAND ROVER RANGE ROVER VOGUE (L405)	year: 2018=>	program № 12241
876	LAND ROVER RANGE ROVER Vogue (L405)	year: 2014=>	program № 11445
877	LAND ROVER RANGE ROVER Vogue (L322)	year: 2006=>	program № 11213
878	LEXUS CT (Hybrid)	year: 2018=>	program № 13193
879	LEXUS CT (Hybrid)	year: 2011=>	program № 11138
880	LEXUS ES (Hybrid)	year: 2022=>	program № 13885
881	LEXUS ES (Hybrid)	year: 2019=>	program № 13192
882	LEXUS ES (Hybrid)	year: 2013=>	program № 11338
883	LEXUS ES	year: 2013=>	program № 11338
884	LEXUS ES	year: 2007=>	program № 11138



Model	Year	Program	Start	End	...
883) LEXUS GS (Hybrid)	year: 2016=>	program № 13214			
886) LEXUS GS (Hybrid)	year: 2013=>	program № 11138			
887) LEXUS GS	year: 2012=>	program № 11138			
888) LEXUS GS	year: 2006=>	program № 11181			
889) LEXUS GX	year: 2016=>	program № 11568			
890) LEXUS GX	year: 2010=>	program № 11138			
891) LEXUS IS (Hybrid)	year: 2017=>	program № 13215			
892) LEXUS IS	year: 2014=>	program № 13432			
893) LEXUS IS (Hybrid)	year: 2014=>	program № 14138			
894) LEXUS IS	year: 2007=>	program № 11181			
895) LEXUS IS	year: 2005=>	program № 11181			
896) LEXUS LC (Cabrio)	year: 2020=>	program № 13911			
897) LEXUS LS	year: 2018=>	program № 13884			
898) LEXUS LS	year: 2013=>	program № 11251			
899) LEXUS LS	year: 2010=>	program № 11251			
900) LEXUS LS	year: 2006=>	program № 11251			
901) LEXUS LX	year: 2015=>	program № 11668			



Model	Year	Program	From	Notes
9139 LEXUS UX (Hybrid)	2019	12846	2022-04-23	...
9200 LIFAN CERBEUM (720)	2014	11594	2017-09-01	...
9211 LIFAN MYWAY	2017	12243	2018-03-01	...
9221 LIFAN SOLANO (620)	2013	11595	2017-09-01	...
9230 LUXGEN U7 TURBO	2014	11518	2019-02-06	...
9241 MAN TGE (U7) (EURO 6) (Regular-key)	2017	12451	2021-12-02	...
9251 MAN TGE (U7) (EURO 6) (Regular-key)	2017	12452	2021-12-02	...
9260 MASERATI GHIBLI	2017	13291	2020-08-19	...
9270 MASERATI GHIBLI	2013	12676	2019-06-14	...
9280 MASERATI GRANTURISMO (Cabrio)	2018	13363	2021-08-20	...
9290 MASERATI GRANTURISMO	2012	13782	2021-08-19	...
9300 MASERATI LEVANTE	2017	12486	2019-06-14	...
9310 MASERATI QUATTROPORTE M139	2009	13449	2020-12-23	...
9320 MAXIS DELIVER 9	2019	14128	2022-02-10	...
9330 MAYBACH 62	2002	14119	2022-03-21	...
9340 MAZDA 2 (D)	2020	13938	2021-12-31	...
9350 MAZDA 2 (DE)	2007	11195	2017-09-01	...



Model	Year	Program	Start Date	End Date	Notes
1987 MERCEDES CLA (117) (Coupe)	year: 2013=>	program % 11399	from 2017-09-01		
980 MERCEDES CLK (209)	year: 2003=>	program % 11117	from 2017-09-01		
989 MERCEDES CLK (208)	year: 1999=>	program % 11117	from 2017-09-01		
990 MERCEDES CLS (257)	year: 2018=>	program % 12645	from 2018-08-28		
991 MERCEDES CLS (218)	year: 2011=>	program % 11141	from 2021-04-01		
992 MERCEDES CLS (219)	year: 2005=>	program % 11117	from 2017-09-01		
993 MERCEDES E (213)	year: 2020=>	program % 13456	from 2021-08-25		
994 MERCEDES E (238) (Coupe)	year: 2017=>	program % 12119	from 2021-08-25		
995 MERCEDES E (213)	year: 2017=>	program % 13197	from 2021-08-25		
996 MERCEDES E (213)	year: 2016=>	program % 11693	from 2021-08-25		
997 MERCEDES E (212)	year: 2013=>	program % 11491	from 2019-04-23		
998 MERCEDES E (207) (Coupe)	year: 2009=>	program % 11141	from 2021-04-01		
999 MERCEDES E (212)	year: 2009=>	program % 11141	from 2021-04-01		
1000 MERCEDES E (211)	year: 2002=>	program % 11117	from 2017-09-01		
1001 MERCEDES E (210)	year: 1997=>	program % 11117	from 2017-09-01		
1002 MERCEDES G (463)	year: 2018=>	program % 13659	from 2021-08-25		
1003 MERCEDES G (463)	year: 2012=>	program % 11399	from 2017-09-01		



Cars		Attention	
1000 MERCEDES G (463)	year: 2004->	program % 11159	from 2017-09-01
1005 MERCEDES GL (166)	year: 2013->	program % 11836	from 2019-02-23
1006 MERCEDES GL (164)	year: 2006->	program % 11117	from 2017-09-01
1007 MERCEDES GLA (247)	year: 2020->	program % 13643	from 2021-08-25
1008 MERCEDES GLA (156)	year: 2018->	program % 13199	from 2020-01-17
1009 MERCEDES GLA (156)	year: 2014->	program % 11399	from 2017-09-01
1010 MERCEDES GLB (247)	year: 2020->	program % 13647	from 2021-08-25
1011 MERCEDES GLC (253) (Coupe)	year: 2020->	program % 12881	from 2021-08-25
1012 MERCEDES GLC (253)	year: 2020->	program % 13657	from 2021-08-25
1013 MERCEDES GLE (167) (Coupe)	year: 2022->	program % 14213	from 2023-04-28
1014 MERCEDES GLE (167) (Coupe)	year: 2020->	program % 13785	from 2021-08-25
1015 MERCEDES GLE (167)	year: 2019->	program % 12934	from 2021-08-25
1016 MERCEDES GLE (166)	year: 2016->	program % 13246	from 2020-07-03
1017 MERCEDES GLE (292) (Coupe)	year: 2016->	program % 11686	from 2017-09-01
1018 MERCEDES GLK (204)	year: 2012->	program % 11141	from 2021-04-01
1019 MERCEDES GLK (204)	year: 2008->	program % 11141	from 2021-04-01
1020 MERCEDES GLS (167)	year: 2020->	program % 13651	from 2021-08-25



Cars		1021 MERCEDES GLS (166)	
Model	Year	Program	Start Date
1021 MERCEDES GLS (166)	2016->	program % 11686	from 2017-09-01
1022 MERCEDES GT 43S (290)	2019->	program % 13489	from 2021-08-25
1023 MERCEDES METRIS (PG2)	2016->	program % 13591	from 2021-03-12
1024 MERCEDES ML (166)	2012->	program % 13442	from 2020-12-08
1025 MERCEDES ML (164)	2005->	program % 11117	from 2019-04-23
1026 MERCEDES ML (163)	1998->	program % 11246	from 2017-09-01
1027 MERCEDES R (251)	2006->	program % 11117	from 2017-09-01
1028 MERCEDES S (223)	2021->	program % 13733	from 2021-07-21
1029 MERCEDES S (222)	2018->	program % 12118	from 2021-08-25
1030 MERCEDES S (222)	2013->	program % 11485	from 2019-05-15
1031 MERCEDES S (221)	2009->	program % 11141	from 2021-04-01
1032 MERCEDES S (221)	2005->	program % 12614	from 2019-03-05
1033 MERCEDES S (220)	2002->	program % 11125	from 2019-11-28
1034 MERCEDES S (200)	1998->	program % 11125	from 2017-09-01
1035 MERCEDES SL (231)	2012->	program % 12844	from 2019-09-20
1036 MERCEDES SL (230)	2008->	program % 13245	from 2020-06-24
1037 MERCEDES SL (230)	2004->	program % 13777	from 2021-08-16



[en]=> (CAN-Control)

Model	Year	Program	Attributes
1053 MERCEDES S (470)	2017-2019	12468	...
1056 MG 360 (UAE Market)	2019	13393	...
1057 MG 5 (UAE Market)	2020	13318	...
1058 MG ZS (UAE Market)	2019	13331	...
1059 MINI CLUBMAN (F54)	2020	13262	...
1060 MINI CLUBMAN (F54)	2015	11724	...
1061 MINI COOPER (F55)	2020	13261	...
1062 MINI COOPER (F55)	2015	11724	...
1063 MINI COOPER (F56)	2015	11724	...
1064 MINI COOPER (F57)	2015	11724	...
1065 MINI COOPER (R56)	2006	11118	...
1066 MINI COOPER (R56) (Keyless)	2006	11137	...
1067 MINI COOPER D (F53)	2015	11724	...
1068 MINI COOPER S (R56)	2013	11118	...
1069 MINI COOPER S (R56) (Keyless)	2013	11137	...
1070 MINI COUNTRYMAN (R60)	2010	11118	...
1071 MINI COUNTRYMAN (R60) (Keyless)	2010	11137	...



Cars	
1000 MITSUBISHI OUTLANDER Icons: Ignition, No inserted key, Engine on (EOL), EOL is not active, EOL is active, The task is active, Handshake, St status of the hazard warning lights switch, Front left door, Rear left door, Rear right door, Rear right door, Trunk cover, Engine cover (hood), Charging cable connected, Electric engine washing, Use the hand with the factory remote, Control unit status, Factory alarm, Factory alarm - CLOSE, Original remote - OPEN, The original remote of the car - Blockading, The original remote of the car - Open trunk, Parking, Reverse, Neutral, Drive, Engine is working on LPG, Parking lights, Dipped headlights, Full beam headlights, Rear fog lights, Front fog lights, Driver's seat belt, Passenger's seat belt, The car is in the sleep mode, The car is in the start-up mode, MShift cover state, Oil pressure / level, Low AdBlue level, Low ENG level, Total mileage of the vehicle (dashboard), Vehicle mileage - (counted), Total fuel consumption, Total fuel consumption - (counted), Fuel level (in percent), Fuel level (in liters), Engine speed (RPM), Engine temperature, Vehicle speed, AdBlue level (in percent), AdBlue level (in liters), Accelerator pedal position, RV number, Total ENG consumption, Total ENG consumption - (counted), ENG level (in percent), ENG level (in kilograms), Vehicle range, Vehicle's range on HV battery, Vehicle's range on CNG, Turn to the end of the HV history charge, CNG level (in liters), Total ENG use - (counted), Total fuel consumption - (counted), ENG level (in percent), ENG level (in kilograms), Rear compartment temperature, Active gear number, Head cup - speed limit, HV battery pack voltage, Minimum HV battery cell voltage, Maximum HV battery cell voltage, Maximum HV battery cell temperature, Maximum HV battery cell current or control locking, All doors lock, All doors unlock, Trunk release, Factory alarm control (amalgam/amino), Gear C-LOCK, when (link is on), Engine at start-up blocking, Engine at start-up unblock, Alternative turn signal control, Turn signal control, Horn control, Comfort closure, Lock, Speed limit with value, Exceeding the speed specified by the sign, Speed limit with value, Error of speed limit with value.	
1090 MITSUBISHI OUTLANDER (XL) year: 2007=> program № 11142 from 2017-09-01	
1091 MITSUBISHI OUTLANDER SPORT (RHD) year: 2010=> program № 12546 from 2018-11-14	
1092 MITSUBISHI PAJERO year: 2012=> program № 11178 from 2017-09-01	
1093 MITSUBISHI PAJERO year: 2007=> program № 11178 from 2017-09-01	
1094 MITSUBISHI PAJERO SPORT year: 2016=> program № 12161 from 2017-11-16	
1095 MITSUBISHI PAJERO SPORT year: 2013=> program № 11179 from 2017-09-01	
1096 MITSUBISHI PAJERO SPORT (RHD) year: 2013=> program № 12548 from 2018-11-15	
1097 MITSUBISHI PAJERO SPORT year: 2008=> program № 11179 from 2017-09-01	
1098 MITSUBISHI SPACE STAR year: 2014=> program № 11618 from 2017-11-16	
1099 MITSUBISHI TRITON (RHD) year: 2016=> program № 12544 from 2018-11-13	
1100 NISSAN 350Z year: 2006=> program № 11216 from 2021-09-09	
1101 NISSAN 350Z (Z33) year: 2004=> program № 11728 from 2017-09-01	
1102 NISSAN ALTIMA year: 2007=> program № 11216 from 2021-09-09	
1103 NISSAN CUBE year: 2010=> program № 11259 from 2021-09-09	
1104 NISSAN EVALIA (RHD) year: 2012=> program № 12549 from 2018-11-15	
1105 NISSAN FRONTIER (D23) year: 2020=> program № 13963 from 2021-12-20	

[en]=> (CAN-Control)

Model	Year	Program	From	Speed Limit
1106 NISSAN FRONTIER (D23) (Keyless)	2020=>	program % 13026	from 2021-12-30	Exceeding the speed specified by the sign "Speed limit with value"
1107 NISSAN GT-R	2015=>	program % 12748	from 2021-09-09	
1108 NISSAN INTERSTAR	2006=>	program % 11224	from 2017-09-01	
1109 NISSAN JUKE (F16)	2020=>	program % 13121	from 2022-05-10	
1110 NISSAN JUKE (F16) (Keyless)	2020=>	program % 13428	from 2022-04-07	
1111 NISSAN JUKE (F15)	2018=>	program % 12543	from 2018-11-09	
1112 NISSAN JUKE (F15) (Keyless)	2018=>	program % 12545	from 2018-11-09	
1113 NISSAN JUKE (F15)	2014=>	program % 11259	from 2021-09-09	
1114 NISSAN JUKE	2010=>	program % 11259	from 2021-09-09	
1115 NISSAN KICKS (P15) (Keyless)	2021=>	program % 13992	from 2022-01-10	
1116 NISSAN MAXIMA	2019=>	program % 13278	from 2021-09-09	
1117 NISSAN MAXIMA	2004=>	program % 11174	from 2021-09-09	
1118 NISSAN MICRA (K34) (Keyless)	2021=>	program % 13096	from 2021-05-19	
1119 NISSAN MICRA (K14) (Keyless)	2017=>	program % 11938	from 2017-09-01	
1120 NISSAN MICRA (K14)	2017=>	program % 11963	from 2017-09-01	
1121 NISSAN MICRA (Keyless)	2014=>	program % 11259	from 2021-09-09	
1122 NISSAN MICRA	2014=>	program % 11259	from 2021-09-09	

[en]=> (CAN-Control)

Identification	Year	Program	Notes
11400 NISSAN PATHFINDER (RCD) (Hybrid) (keyless)	2014+>	program % 12236	from 2018-02-27
11411 NISSAN PATHFINDER (Keyless) (USA Market)	year: 2006=>	program % 12237	from 2018-02-27
11422 NISSAN PATHFINDER (USA Market)	year: 2006=>	program % 12238	from 2018-02-27
11433 NISSAN PATROL (YE2)	year: 2015=>	program % 13997	from 2022-01-17
11444 NISSAN PATROL	year: 2011=>	program % 11279	from 2017-09-01
11453 NISSAN PRIMASTAR	year: 2006=>	program % 11224	from 2017-09-01
11466 NISSAN PRIMASTAR	year: 2001=>	program % 11224	from 2017-09-01
11473 NISSAN PULSAR (C13)	year: 2014=>	program % 11468	from 2017-09-01
11488 NISSAN QASHQAI (J12)	year: 2012=>	program % 13718	from 2022-05-10
11499 NISSAN QASHQAI (J11) (RHD)	year: 2017=>	program % 12784	from 2019-08-22
11500 NISSAN QASHQAI (J11)	year: 2017=>	program % 12124	from 2021-05-19
11511 NISSAN QASHQAI (J11)	year: 2014=>	program % 11468	from 2017-09-01
11522 NISSAN QASHQAI	year: 2007=>	program % 11139	from 2021-09-09
11533 NISSAN QASHQAI (Keyless)	year: 2007=>	program % 11147	from 2021-09-09
11544 NISSAN QASHQAI+2	year: 2009=>	program % 11139	from 2021-09-09
11553 NISSAN QASHQAI+2 (Keyless)	year: 2009=>	program % 11147	from 2021-09-09
11566 NISSAN ROGUE	year: 2007=>	program % 11174	from 2021-09-09

[en]=> (CAN-Control)

Cars		Attributes		Programs		Dates	
1200	OPEL SIGNUM	...	...	...	...	...	...
1209	OPEL VECTRA C	...	...	...	...	...	...
1210	OPEL VIVARO	...	...	...	...	...	...
1211	OPEL VIVARO	...	...	...	...	...	...
1212	OPEL VIVARO	...	...	...	...	...	...
1213	OPEL VIVARO	...	...	...	...	...	...
1214	OPEL ZAFIRA TOURER C	...	...	...	...	...	...
1215	OPEL ZAFIRA B	...	...	...	...	...	...
1216	PEUGEOT 2008 (GT-Line) (Keyless)	...	...	...	...	...	...
1217	PEUGEOT 2008	...	...	...	...	...	...
1218	PEUGEOT 207	...	...	...	...	...	...
1219	PEUGEOT 207	...	...	...	...	...	...
1220	PEUGEOT 208	...	...	...	...	...	...
1221	PEUGEOT 208	...	...	...	...	...	...
1222	PEUGEOT 3008 (UAE Market)	...	...	...	...	...	...
1223	PEUGEOT 3008 (Alhara) (Keyless)	...	...	...	...	...	...
1224	PEUGEOT 3008	...	...	...	...	...	...

Model	CAN-Protocol			CAN-Bus		CAN-ID	CAN-Name	CAN-Function	CAN-Data
	Direction	Rate	Filter	Speed	Priority				
1242 PEUGEOT 508	+	+	+	+	+	0x200	0x100	Powertrain	01
1243 PEUGEOT 508 (Allure) (Keyless)	+	+	+	+	+	0x200	0x100	Powertrain	01
1244 PEUGEOT 607 (Z9)	+	+	+	+	+	0x200	0x100	Powertrain	01
1245 PEUGEOT 607 (Z9)	+	+	+	+	+	0x200	0x100	Powertrain	01
1246 PEUGEOT 807	+	+	+	+	+	0x200	0x100	Powertrain	01
1247 PEUGEOT 807	+	+	+	+	+	0x200	0x100	Powertrain	01
1248 PEUGEOT HIPPER	+	+	+	+	+	0x200	0x100	Powertrain	01
1249 PEUGEOT BOXER (EURO 6)	+	+	+	+	+	0x200	0x100	Powertrain	01
1250 PEUGEOT BOXER (EURO 6)	+	+	+	+	+	0x200	0x100	Powertrain	01
1251 PEUGEOT BOXER (EURO 5 PLUS)	+	+	+	+	+	0x200	0x100	Powertrain	01
1252 PEUGEOT BOXER	+	+	+	+	+	0x200	0x100	Powertrain	01
1253 PEUGEOT BOXER (RussianMarket)	+	+	+	+	+	0x200	0x100	Powertrain	01
1254 PEUGEOT BOXER	+	+	+	+	+	0x200	0x100	Powertrain	01
1255 PEUGEOT EXPERT	+	+	+	+	+	0x200	0x100	Powertrain	01
1256 PEUGEOT EXPERT	+	+	+	+	+	0x200	0x100	Powertrain	01
1257 PEUGEOT EXPERT	+	+	+	+	+	0x200	0x100	Powertrain	01
1258 PEUGEOT PARTNER	+	+	+	+	+	0x200	0x100	Powertrain	01

Year	Program #	Start Date	End Date
year: 2011>	program # 11298		
year: 2010>	program # 12953	from 2020-03-24	
year: 2005>	program # 11143	from 2017-09-01	
year: 2005>	program # 11193	from 2017-09-01	
year: 2006>	program # 11143	from 2017-09-01	
year: 2006>	program # 11193	from 2017-09-01	
year: 2008>	program # 11127	from 2017-09-01	
year: 2020>	program # 13326	from 2021-10-04	
year: 2017>	program # 12213	from 2019-05-29	
year: 2014>	program # 12213	from 2019-05-29	
year: 2011>	program # 13166	from 2020-04-27	
year: 2011>	program # 11129	from 2017-09-01	
year: 2006>	program # 11129	from 2017-09-01	
year: 2016>	program # 13114	from 2020-03-24	
year: 2007>	program # 11143	from 2017-09-01	
year: 2007>	program # 11193	from 2017-09-01	
year: 2019>	program # 13288	from 2021-05-25	

Function	Rate	Filter	Speed	Priority		
No inserted	+					
Engine on CAN	+					
Engine to switch on CAN	+					
The task is active	+					
Headlights	+					
Status of the hazard warning lights switch	+					
Front left door	+					
Rear left door	+					
Rear right door	+					
Trunk cover	+					
Engine cover (hood)	+					
Charging cable connected	+					
EV battery charging	+					
EV battery status	+					
Can bus with the factory remote	+					
Start of parking status	+					
Remotely start	+					
Original remote - CLOSE	+					
Original remote - OPEN	+					
The original remote of the car - flashing	+					
The original remote of the car - Open trunk	+					
Parking	+					
Reverse	+					
Neutral	+					
Drive	+					
Engine is working on LPG	+					
Parking lights	+					
Diaped headlights	+					
Front beam headlights	+					
Rear fog lights	+					
Front fog lights	+					
Driver's seat belt	+					
Passenger's seat belt	+					
Engine speed (RPM)	+					
Engine temperature	+					
Vehicle speed	+					
Adaptive level (in percent)	+					
Adaptive level (in liters)	+					
Accelerator pedal position	+					
EV number	+					
EV level	+					
Total EV consumption	+					
CNG level (in percent)	+					
CNG level (in kilograms)	+					
Vehicle range	+					
Vehicle's range on EV battery	+					
Vehicle's range on CNG	+					
Time to the end of the EV battery charge	+					
CNG level (in liters)	+					
Total EV use	+					
Total EV use - (cumulated)	+					
EV level (in percent)	+					
EV level (in kilograms)	+					
Active gear number	+					
Road sign speed limit	+					
EV battery pack voltage	+					
Minimum EV battery cell voltage	+					
Maximum EV battery cell voltage	+					
Alarm active or alarm linking	+					
All doors unlock	+					
Trunk release	+					
Factory alarm control (alarm/dashmount)	+					
Gate C-lock, when link on	+					
Engine start-up blocking	+					
Engine start-up enable flag	+					
Alternative turn signal control	+					
Turn signal control	+					
Item control	+					
Comfort closure	+					
Lock	+					
Speed limit with value	+					
Error of speed limit with value	+					
Exceeding the speed specified by the sign - Speed limit with value	+					

[en] => (CAN-Control)

Model	Year	Program #	Start Date	End Date	Attributes
1259 PEUGEOT PARTNER (Tepes)	year: 2008=>	program % 11193	from 2020-03-14		...
1260 PEUGEOT PARTNER (Tepes)	year: 2008=>	program % 11193	from 2020-03-14		...
1261 PEUGEOT PARTNER	year: 2003=>	program % 11292	from 2017-09-01		...
1262 PEUGEOT PARTNER Origin	year: 2003=>	program % 11292	from 2017-09-01		...
1263 PEUGEOT RIFTER	year: 2018=>	program % 12789	from 2021-05-25		...
1264 PORSCHE 718 CAYMAN (882)	year: 2017=>	program % 13223	from 2020-10-22		...
1265 PORSCHE 911 (Turbo)	year: 2008=>	program % 11153	from 2019-04-11		...
1266 PORSCHE 911 CARRERA 4S (991) (Cabrio)	year: 2016=>	program % 13772	from 2021-08-06		...
1267 PORSCHE 911 CARRERA S (992) (Cabrio)	year: 2019=>	program % 13684	from 2021-11-16		...
1268 PORSCHE BOXSTER (981)	year: 2012=>	program % 12969	from 2020-01-17		...
1269 PORSCHE BOXSTER (987)	year: 2006=>	program % 11153	from 2019-04-11		...
1270 PORSCHE CARRERA 4	year: 2006=>	program % 11153	from 2019-04-11		...
1271 PORSCHE CAYENNE (99)	year: 2019=>	program % 13761	from 2021-11-16		...
1272 PORSCHE CAYENNE (92)	year: 2018=>	program % 11225	from 2017-09-01		...
1273 PORSCHE CAYENNE	year: 2006=>	program % 11122	from 2017-09-01		...
1274 PORSCHE CAYMAN (981)	year: 2012=>	program % 12776	from 2019-07-30		...
1275 PORSCHE CAYMAN S	year: 2006=>	program % 11153	from 2019-04-11		...

[en] => (CAN-Control)

Model	Year	Program #	From	Attributes
1327 RENAULT KOLORES	year: 2012=>	program % 11443	from 2021-09-09	...
1328 RENAULT KOLORES	year: 2008=>	program % 11443	from 2021-09-09	...
1329 RENAULT LAGUNA III	year: 2008=>	program % 11182	from 2017-09-01	...
1330 RENAULT LODGY	year: 2012=>	program % 11574	from 2017-09-01	...
1331 RENAULT LOGAN	year: 2013=>	program % 11574	from 2017-09-01	...
1332 RENAULT LOGAN MCV II	year: 2013=>	program % 11574	from 2017-09-01	...
1333 RENAULT MASTER (EURO 6)	year: 2020=>	program % 12923	from 2021-05-19	...
1334 RENAULT MASTER (EURO 6)	year: 2014=>	program % 11855	from 2021-06-02	...
1335 RENAULT MASTER (EURO 5)	year: 2010=>	program % 11436	from 2021-06-02	...
1336 RENAULT MASTER DCI	year: 2005=>	program % 11224	from 2017-09-01	...
1337 RENAULT MEGANE IV	year: 2020=>	program % 13965	from 2022-05-10	...
1338 RENAULT MEGANE IV	year: 2016=>	program % 11625	from 2019-04-25	...
1339 RENAULT MEGANE III	year: 2012=>	program % 11182	from 2017-09-01	...
1340 RENAULT MEGANE III	year: 2009=>	program % 11182	from 2017-09-01	...
1341 RENAULT MEGANE II	year: 2006=>	program % 11174	from 2021-09-09	...
1342 RENAULT MEGANE RS IV (keyless)	year: 2020=>	program % 13426	from 2022-05-10	...
1343 RENAULT SANDERO	year: 2017=>	program % 11876	from 2020-04-16	...

[en]=> (CAN-Control)

Brand	Model	Year	Program #	From	...
CARS	1340	RENAULT SANDERO	year: 2013=>	program % 11574	from 2017-09-01
	1345	RENAULT SANDERO STEPWAY	year: 2012=>	program % 11372	from 2017-09-01
CARS	1346	RENAULT SCENIC IV	year: 2016=>	program % 12339	from 2018-05-14
	1347	RENAULT SCENIC III	year: 2013=>	program % 11182	from 2017-09-01
CARS	1348	RENAULT SCENIC III	year: 2009=>	program % 11182	from 2017-09-01
	1349	RENAULT SCENIC II	year: 2003=>	program % 11174	from 2021-09-09
CARS	1350	RENAULT TALANT	year: 2021=>	program % 13963	from 2022-04-07
	1351	RENAULT TALISMAN	year: 2020=>	program % 13423	from 2022-04-20
CARS	1352	RENAULT TALISMAN (Rojloca)	year: 2015=>	program % 11625	from 2019-04-25
	1353	RENAULT TRAFIC	year: 2022=>	program % 13717	from 2022-05-10
CARS	1354	RENAULT TRAFIC	year: 2020=>	program % 13217	from 2020-04-06
	1355	RENAULT TRAFIC	year: 2014=>	program % 12921	from 2019-12-09
CARS	1356	RENAULT TRAFIC	year: 2006=>	program % 11224	from 2017-09-01
	1377	RENAULT TRAFIC	year: 2001=>	program % 11224	from 2017-09-01
CARS	1358	RENAULT TWINGO III	year: 2014=>	program % 11372	from 2017-09-01
	1359	RENAULT TWINGO II	year: 2008=>	program % 11174	from 2021-09-09
CARS	1360	ROLLS ROYCE PHANTOM	year: 2003=>	program % 13324	from 2020-09-01

[en] => (CAN-Control)

Cars		Legend	
Model	Year	Program #	From
1361 SAAB 9-5 (V53F)	year: 2003=>	program # 11126	from 2017-09-01
1362 SAAB 9-5 (V53E)	year: 1998=>	program # 11156	from 2017-09-01
1363 SCION FR-S	year: 2012=>	program # 11392	from 2017-09-01
1364 SEAT ALHAMBRA (7N)	year: 2015=>	program # 11897	from 2021-09-29
1365 SEAT ALTEA (5P)	year: 2005=>	program # 11111	from 2017-09-01
1366 SEAT ALTEA FREETRACK 4 (5P)	year: 2007=>	program # 11111	from 2017-09-01
1367 SEAT ALTEA XL (5P)	year: 2010=>	program # 11452	from 2017-09-01
1368 SEAT ARONA (KJ)	year: 2018=>	program # 12195	from 2021-01-26
1369 SEAT ARONA (KJ) (Regular-key)	year: 2018=>	program # 13498	from 2021-02-01
1370 SEAT ATECA (5P) (Start-button)	year: 2021=>	program # 13484	from 2021-01-21
1371 SEAT ATECA (5P)	year: 2016=>	program # 11884	from 2018-04-03
1372 SEAT CORDOBA (6L)	year: 2003=>	program # 11161	from 2017-09-01
1373 SEAT EXEO (3R)	year: 2009=>	program # 11132	from 2017-09-01
1374 SEAT IBIZA (KJ)	year: 2018=>	program # 12196	from 2021-01-26
1375 SEAT IBIZA (KJ) (Regular-key)	year: 2018=>	program # 13483	from 2021-01-21
1376 SEAT IBIZA (6P)	year: 2017=>	program # 11928	from 2017-09-01
1377 SEAT IBIZA (6P)	year: 2013=>	program # 11449	from 2017-09-01



[en] => (CAN-Control)

Model	Year	Program	From	Speed Limit	Other
1378 SEAT IBIZA (6P)	2009	11176	2017-09-01	+	...
1379 SEAT IBIZA (6L)	2003	11161	2017-09-01	+	...
1380 SEAT LEON (KL) (Start-button)	2021	13497	2021-11-16	+	...
1381 SEAT LEON (5F) (Start-button)	2019	13485	2021-03-22	+	...
1382 SEAT LEON (5F)	2015	11887	2018-04-03	+	...
1383 SEAT LEON (5F)	2013	11448	2019-05-15	+	...
1384 SEAT LEON (1P)	2006	11111	2017-09-01	+	...
1385 SEAT LEON (1M)	2002	11166	2017-09-01	+	...
1386 SEAT MIT (AA)	2011	11449	2017-09-01	+	...
1387 SEAT TARRACO (KN) (Start-button)	2019	13496	2021-02-01	+	...
1388 SEAT TOLEDO (NH)	2016	12741	2019-06-12	+	...
1389 SEAT TOLEDO (NH)	2013	11449	2017-09-01	+	...
1390 SEAT TOLEDO (5P)	2005	11111	2017-09-01	+	...
1391 SEAT TOLEDO (1M)	2002	11166	2017-09-01	+	...
1392 SKODA CITIGO (AA)	2018	12422	2018-07-17	+	...
1393 SKODA CITIGO (AA)	2013	11449	2017-09-01	+	...
1394 SKODA CITIGO (AA)	2013	11449	2017-09-01	+	...



[en]=> (CAN-Control)

Model	Year	Program #	From	Attributes
1395 SKODA FABIA IV (P) (Start-button)	2022=>	13975	2022-01-19	...
1396 SKODA FABIA III (N)	2015=>	11391	2019-05-15	...
1397 SKODA FABIA II (5D)	2013=>	11449	2017-09-01	...
1398 SKODA FABIA II (5D)	2010=>	11176	2017-09-01	...
1399 SKODA FABIA II (5D)	2007=>	11161	2017-09-01	...
1400 SKODA FABIA I (6Y)	2000=>	11161	2017-09-01	...
1401 SKODA KAMIQ (NW) (Start-button)	2019=>	12986	2021-08-16	...
1402 SKODA KAROQ (NU) (Start-button)	2020=>	13354	2020-10-26	...
1403 SKODA KAROQ (NT) (Start-button)	2017=>	12279	2020-10-26	...
1404 SKODA KODIAQ (NS) (Start-button)	2020=>	13353	2020-10-26	...
1405 SKODA KODIAQ (NS) (Start-button)	2017=>	11936	2020-09-17	...
1406 SKODA OCTAVIA IV (NX) (Start-button)	2020=>	13149	2021-11-16	...
1407 SKODA OCTAVIA IV (NX) (Automatic-transmission)	2020=>	13793	2021-11-16	...
1408 SKODA OCTAVIA III (NE)	2017=>	11943	2017-09-01	...
1409 SKODA OCTAVIA III (NE) (HockeyEdition)	2015=>	11391	2019-05-15	...
1410 SKODA OCTAVIA III (NE) G-TEC	2013=>	11876	2018-04-03	...
1411 SKODA OCTAVIA III (NE)	2013=>	11391	2019-05-15	...

[en]>=> (CAN-Control)

Model	Year	Program	Speed Limit	... (Icons)	... (Icons)	... (Icons)	... (Icons)	... (Icons)	... (Icons)
1412 SKODA OCTAVIA II (1Z)	2009->	11177	from 2017-09-01	+	+	+	+	+	+
1413 SKODA OCTAVIA II (1Z)	2005->	11111	from 2017-09-01	+	+	+	+	+	+
1414 SKODA OCTAVIA I (1U)	2003->	11111	from 2017-09-01	+	+	+	+	+	+
1415 SKODA OCTAVIA TOUR I (1U)	2009->	11262	from 2017-09-01	+	+	+	+	+	+
1416 SKODA OCTAVIA TOUR I (1U)	2009->	11111	from 2017-09-01	+	+	+	+	+	+
1417 SKODA RAPID (NH) (RussianMarket)	2020->	13551	from 2021-02-19	+	+	+	+	+	+
1418 SKODA RAPID (NH)	2016->	11391	from 2019-05-15	+	+	+	+	+	+
1419 SKODA RAPID (NH)	2012->	11176	from 2017-09-01	+	+	+	+	+	+
1420 SKODA ROOMSTER (3J)	2010->	11176	from 2017-09-01	+	+	+	+	+	+
1421 SKODA ROOMSTER (3J)	2006->	11161	from 2017-09-01	+	+	+	+	+	+
1422 SKODA SCALA (NW) (Start-button)	2019->	12985	from 2021-08-16	+	+	+	+	+	+
1423 SKODA SCALA (NW) (Regular-key)	2019->	13756	from 2021-08-16	+	+	+	+	+	+
1424 SKODA SUPERB (NF) (Start-button)	2020->	13362	from 2020-10-26	+	+	+	+	+	+
1425 SKODA SUPERB (NF) (Start-button)	2015->	14139	from 2022-02-24	+	+	+	+	+	+
1426 SKODA SUPERB (3T)	2014->	11173	from 2017-09-01	+	+	+	+	+	+
1427 SKODA SUPERB (3T)	2009->	11173	from 2017-09-01	+	+	+	+	+	+
1428 SKODA SUPERB (3U)	2003->	11111	from 2017-09-01	+	+	+	+	+	+



[en] => (CAN-Control)

Model	Year	Program	From	Notes
1429 SKODA YETI (5L)	year: 2014=>	program % 11492	from 2017-09-01	
1430 SKODA YETI (5L)	year: 2009=>	program % 11173	from 2017-09-01	
1431 SMART FORTWO (453)	year: 2015=>	program % 11781	from 2017-09-01	
1432 SMART FORTWO (453) (BETA)	year: 2020=>	program % 11372	from preliminary	
1433 SMART FORTWO (453)	year: 2015=>	program % 11781	from 2017-09-01	
1434 SMART FORTWO BRABUS (451)	year: 2007=>	program % 11654	from 2017-09-01	
1435 SMART FORTWO MHD PASSION (451)	year: 2008=>	program % 11654	from 2017-09-01	
1436 SsangYong ACTYON (Keyless)	year: 2013=>	program % 11482	from 2017-09-01	
1437 SsangYong ACTYON	year: 2013=>	program % 11482	from 2017-09-01	
1438 SsangYong KORANDO (C300)	year: 2019=>	program % 13967	from 2021-12-20	
1439 SsangYong KYRON	year: 2007=>	program % 11482	from 2017-09-01	
1440 SsangYong REXTON	year: 2013=>	program % 11482	from 2017-09-01	
1441 SsangYong STAYIC	year: 2014=>	program % 11482	from 2017-09-01	
1442 SsangYong TIVOLI (Keyless)	year: 2020=>	program % 13966	from 2021-12-16	
1443 SsangYong TIVOLI	year: 2015=>	program % 12191	from 2018-01-31	
1444 SsangYong TIVOLI GRAND (Keyless)	year: 2020=>	program % 13964	from 2021-12-16	
1445 SsangYong TIVOLI XLV	year: 2015=>	program % 12191	from 2018-01-31	



[en] => (CAN-Control)

Model	Year	Program #	Start Date	End Date	Notes
1463 SUBARU LEVORG (VX) (Keyless)	year: 2015=>	program № 11713	from 2017-09-01		
1464 SUBARU OUTBACK (BT) (Keyless)	year: 2021=>	program № 13978	from 2022-02-14		
1465 SUBARU OUTBACK (BS) (Keyless)	year: 2018=>	program № 13411	from 2020-10-20		
1466 SUBARU OUTBACK (BS) (Keyless)	year: 2016=>	program № 11698	from 2017-09-01		
1467 SUBARU OUTBACK (BR)	year: 2013=>	program № 11423	from 2017-09-01		
1468 SUBARU OUTBACK (BR) (Keyless)	year: 2018=>	program № 11265	from 2017-09-01		
1469 SUBARU OUTBACK (BP)	year: 2008=>	program № 11177	from 2017-09-01		
1470 SUBARU OUTBACK (BP)	year: 2004=>	program № 11177	from 2017-09-01		
1471 SUBARU TRIBECA B9 (VX)	year: 2006=>	program № 11197	from 2017-09-01		
1472 SUBARU XV (GT) (e-BOXER) (Keyless)	year: 2021=>	program № 13994	from 2022-01-05		
1473 SUBARU XV (GT) (Keyless)	year: 2021=>	program № 14114	from 2022-02-14		
1474 SUBARU XV (GT) (Keyless)	year: 2018=>	program № 12239	from 2022-01-10		
1475 SUBARU XV (GT)	year: 2018=>	program № 13249	from 2022-01-10		
1476 SUBARU XV (GP) (Keyless)	year: 2012=>	program № 11395	from 2017-09-01		
1477 SUBARU XV (GP)	year: 2012=>	program № 11395	from 2017-09-01		
1478 SUZUKI BALENO	year: 2016=>	program № 11744	from 2021-05-25		
1479 SUZUKI CELERO	year: 2014=>	program № 11735	from 2021-05-25		

Year	14000	14001	14002	14003	14004	14005	14006	14007	14008	14009	14010	14011	14012	14013	14014	14015	14016	14017	14018	14019	14020	14021	14022	14023	14024	14025	14026	14027	14028	14029	14030	14031	14032	14033	14034	14035	14036	14037	14038	14039	14040	14041	14042	14043	14044	14045	14046	14047	14048	14049	14050	14051	14052	14053	14054	14055	14056	14057	14058	14059	14060	14061	14062	14063	14064	14065	14066	14067	14068	14069	14070	14071	14072	14073	14074	14075	14076	14077	14078	14079	14080	14081	14082	14083	14084	14085	14086	14087	14088	14089	14090	14091	14092	14093	14094	14095	14096	14097	14098	14099	14100	14101	14102	14103	14104	14105	14106	14107	14108	14109	14110	14111	14112	14113	14114	14115	14116	14117	14118	14119	14120	14121	14122	14123	14124	14125	14126	14127	14128	14129	14130	14131	14132	14133	14134	14135	14136	14137	14138	14139	14140	14141	14142	14143	14144	14145	14146	14147	14148	14149	14150	14151	14152	14153	14154	14155	14156	14157	14158	14159	14160	14161	14162	14163	14164	14165	14166	14167	14168	14169	14170	14171	14172	14173	14174	14175	14176	14177	14178	14179	14180	14181	14182	14183	14184	14185	14186	14187	14188	14189	14190	14191	14192	14193	14194	14195	14196	14197	14198	14199	14200	14201	14202	14203	14204	14205	14206	14207	14208	14209	14210	14211	14212	14213	14214	14215	14216	14217	14218	14219	14220	14221	14222	14223	14224	14225	14226	14227	14228	14229	14230	14231	14232	14233	14234	14235	14236	14237	14238	14239	14240	14241	14242	14243	14244	14245	14246	14247	14248	14249	14250	14251	14252	14253	14254	14255	14256	14257	14258	14259	14260	14261	14262	14263	14264	14265	14266	14267	14268	14269	14270	14271	14272	14273	14274	14275	14276	14277	14278	14279	14280	14281	14282	14283	14284	14285	14286	14287	14288	14289	14290	14291	14292	14293	14294	14295	14296	14297	14298	14299	14300	14301	14302	14303	14304	14305	14306	14307	14308	14309	14310	14311	14312	14313	14314	14315	14316	14317	14318	14319	14320	14321	14322	14323	14324	14325	14326	14327	14328	14329	14330	14331	14332	14333	14334	14335	14336	14337	14338	14339	14340	14341	14342	14343	14344	14345	14346	14347	14348	14349	14350	14351	14352	14353	14354	14355	14356	14357	14358	14359	14360	14361	14362	14363	14364	14365	14366	14367	14368	14369	14370	14371	14372	14373	14374	14375	14376	14377	14378	14379	14380	14381	14382	14383	14384	14385	14386	14387	14388	14389	14390	14391	14392	14393	14394	14395	14396	14397	14398	14399	14400	14401	14402	14403	14404	14405	14406	14407	14408	14409	14410	14411	14412	14413	14414	14415	14416	14417	14418	14419	14420	14421	14422	14423	14424	14425	14426	14427	14428	14429	14430	14431	14432	14433	14434	14435	14436	14437	14438	14439	14440	14441	14442	14443	14444	14445	14446	14447	14448	14449	14450	14451	14452	14453	14454	14455	14456	14457	14458	14459	14460	14461	14462	14463	14464	14465	14466	14467	14468	14469	14470	14471	14472	14473	14474	14475	14476	14477	14478	14479	14480	14481	14482	14483	14484	14485	14486	14487	14488	14489	14490	14491	14492	14493	14494	14495	14496	14497	14498	14499	14500	14501	14502	14503	14504	14505	14506	14507	14508	14509	14510	14511	14512	14513	14514	14515	14516	14517	14518	14519	14520	14521	14522	14523	14524	14525	14526	14527	14528	14529	14530	14531	14532	14533	14534	14535	14536	14537	14538	14539	14540	14541	14542	14543	14544	14545	14546	14547	14548	14549	14550	14551	14552	14553	14554	14555	14556	14557	14558	14559	14560	14561	14562	14563	14564	14565	14566	14567	14568	14569	14570	14571	14572	14573	14574	14575	14576	14577	14578	14579	14580	14581	14582	14583	14584	14585	14586	14587	14588	14589	14590	14591	14592	14593	14594	14595	14596	14597	14598	14599	14600	14601	14602	14603	14604	14605	14606	14607	14608	14609	14610	14611	14612	14613	14614	14615	14616	14617	14618	14619	14620	14621	14622	14623	14624	14625	14626	14627	14628	14629	14630	14631	14632	14633	14634	14635	14636	14637	14638	14639	14640	14641	14642	14643	14644	14645	14646	14647	14648	14649	14650	14651	14652	14653	14654	14655	14656	14657	14658	14659	14660	14661	14662	14663	14664	14665	14666	14667	14668	14669	14670	14671	14672	14673	14674	14675	14676	14677	14678	14679	14680	14681	14682	14683	14684	14685	14686	14687	14688	14689	14690	14691	14692	14693	14694	14695	14696	14697	14698	14699	14700	14701	14702	14703	14704	14705	14706	14707	14708	14709	14710	14711	14712	14713	14714	14715	14716	14717	14718	14719	14720	14721	14722	14723	14724	14725	14726	14727	14728	14729	14730	14731	14732	14733	14734	14735	14736	14737	14738	14739	14740	14741	14742	14743	14744	14745	14746	14747	14748	14749	14750	14751	14752	14753	14754	14755	14756	14757	14758	14759	14760	14761	14762	14763	14764	14765	14766	14767	14768	14769	14770	14771	14772	14773	14774	14775	14776	14777	14778	14779	14780	14781	14782	14783	14784	14785	14786	14787	14788	14789	14790	14791	14792	14793	14794	14795	14796	14797	14798	14799	14800	14801	14802	14803	14804	14805	14806	14807	14808	14809	14810	14811	14812	14813	14814	14815	14816	14817	14818	14819	14820	14821	14822	14823	14824	14825	14826	14827	14828	14829	14830	14831	14832	14833	14834	14835	14836	14837	14838	14839	14840	14841	14842	14843	14844	14845	14846	14847	14848	14849	14850	14851	14852	14853	14854	14855	14856	14857	14858	14859	14860	14861	14862	14863	14864	14865	14866	14867	14868	14869	14870	14871	14872	14873	14874	14875	14876	14877	14878	14879	14880	14881	14882	14883	14884	14885	14886	14887	14888	14889	14890	14891	14892	14893	14894	14895	14896	14897	14898	14899	14900	14901	14902	14903	14904	14905	14906	14907	14908	14909	14910	14911	14912	14913	14914	14915	14916	14917	14918	14919	14920	14921	14922	14923	14924	14925	14926	14927	14928	14929	14930	14931	14932	14933	14934	14935	14936	14937	14938	14939	14940	14941	14942	14943	14944	14945	14946	14947	14948	14949	14950	14951	14952	14953	14954	14955	14956	14957	14958	14959	14960	14961	14962	14963	14964	14965	14966	14967	14968	14969	14970	14971	14972	14973	14974	14975	14976	14977	14978	14979	14980	14981	14982	14983	14984	14985	14986	14987	14988	14989	14990	14991	14992	14993	14994	14995	14996	14997	14998	14999	15000
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14109	SUZUKI SWACE (Hybrid)	year: 2021->	program % 13547	from 2022-04-25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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14116	SUZUKI SX4 (RussianMarket)	year: 2014->	program % 11455	from 2021-05-25																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					



[en] => (CAN-Control)

Model	Year	Program	Start	End	Notes
1514	TOYOTA AURIS (Hybrid)	year: 2013>>	program № 11338	from 2017-09-01	...
1515	TOYOTA AURIS	year: 2013>>	program № 11338	from 2017-09-01	...
1516	TOYOTA AURIS (Hybrid)	year: 2013>>	program № 11338	from 2017-09-01	...
1517	TOYOTA AURIS	year: 2007>>	program № 11138	from 2017-09-01	...
1518	TOYOTA AVANZA (RHD)	year: 2016>>	program № 12491	from 2018-10-07	...
1519	TOYOTA AVANZA (RHD)	year: 2014>>	program № 12498	from 2018-10-08	...
1520	TOYOTA AVANZA VELOZ (RHD)	year: 2015>>	program № 12491	from 2018-10-07	...
1521	TOYOTA AVENIS	year: 2015>>	program № 11886	from 2022-01-14	...
1522	TOYOTA AVENIS	year: 2012>>	program № 11138	from 2017-09-01	...
1523	TOYOTA AVENIS	year: 2009>>	program № 11138	from 2017-09-01	...
1524	TOYOTA AYGO	year: 2018>>	program № 13158	from 2020-01-14	...
1525	TOYOTA AYGO	year: 2016>>	program № 11889	from 2017-09-01	...
1526	TOYOTA AYGO X (Start-button)	year: 2022>>	program № 14228	from 2022-05-19	...
1527	TOYOTA AYGO X (Regular-key)	year: 2022>>	program № 14229	from 2022-05-19	...
1528	TOYOTA C-HR	year: 2020>>	program № 13155	from 2022-04-25	...
1529	TOYOTA C-HR (Hybrid)	year: 2020>>	program № 13161	from 2022-04-28	...
1530	TOYOTA C-HR (Hybrid)	year: 2017>>	program № 11974	from 2022-04-28	...

[en]=> (CAN-Control)

Cars		Legend															
Model	Year	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1511 TOYOTA C-HR		Legend items:															
1511 TOYOTA C-HR		Legend items:															
1512 TOYOTA CALYA (RHD)		Legend items:															
1513 TOYOTA CAMRY (Hybrid)		Legend items:															
1514 TOYOTA CAMRY (Hybrid)		Legend items:															
1555 TOYOTA CAMRY		Legend items:															
1536 TOYOTA CAMRY (RHD)		Legend items:															
1537 TOYOTA CAMRY		Legend items:															
1538 TOYOTA CAMRY (Keyless)		Legend items:															
1539 TOYOTA CAMRY		Legend items:															
1540 TOYOTA CAMRY		Legend items:															
1541 TOYOTA COROLLA (Hybrid)		Legend items:															
1542 TOYOTA COROLLA		Legend items:															
1543 TOYOTA COROLLA		Legend items:															
1544 TOYOTA COROLLA		Legend items:															
1545 TOYOTA COROLLA		Legend items:															
1546 TOYOTA COROLLA		Legend items:															
1547 TOYOTA COROLLA ALTIS (RHD)		Legend items:															

Attention	1565	1566	1567	1568	1569	1570	1571	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581
<ul style="list-style-type: none"> Ignition No inserted key Engine start delay Engine start delay (EASY) Engine to work on CAN The task is active Handshake St status of the hazard warning lights switch Front left door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected Hy battery charging Car door with the factory remote Central locking status Unlocked Unlocked lock Original remote - CLOSE Original remote - OPEN The original remote of the car - Alarming The original remote of the car - Open trunk Parking Reverse Neutral Drive Engine is working on PCG Parking Hints Delayed headlights Front beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front passenger's seat belt Middle rear seat belt Oil pressure / level Low AdBlue level Low CAN level Total mileage of the vehicle (dashboard) Vehicle mile-age - (cumulated) Total fuel consumption Fuel level (in percent) Fuel level (in bars) Engine speed (RPM) Engine temperature Vehicle speed AdBlue level (in percent) Accelerator pedal position Hy number CAN level Total CAN consumption CAN level (in percent) CAN level (in kilograms) Vehicle range Vehicle's range on HV battery Time to the end of the HV battery charge CAN level (in bars) Total ING use - (cumulated) ING level (in percent) ING level (in kilograms) Rear compartment temperature Active gear number Rear cup, special limit Hy battery pack voltage Minimum HV battery cell voltage Maximum HV battery cell voltage Alternative control of Central Locking All doors unlocked Trunk release Factory alarm control (tampering alarm) Gate C-lock, when link on Engine at start-up blocking Engine at start-up unlock blocking Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Breath of speed limit with value Exceeding the speed specified by the sign - Speed limit with value 	1565 TOYOTA HILUX (VID) (Keyless) year: 2015=> program № 12138 from 2022-04-25	1566 TOYOTA HILUX (VID) year: 2015=> program № 12371 from 2022-04-25	1567 TOYOTA HILUX (VID) (Automatic-transmission) year: 2011=> program № 12621 from 2019-03-11	1568 TOYOTA HILUX (VID) (MT) year: 2011=> program № 11716 from 2019-03-11	1569 TOYOTA INNOVA (BHD) year: 2016=> program № 12513 from 2021-09-29	1570 TOYOTA INNOVA LUXURY (BHD) year: 2016=> program № 12513 from 2021-09-29	1571 TOYOTA IQ year: 2009=> program № 11138 from 2017-09-01	1572 TOYOTA LAND CRUISER 150 (PRADO) (Keyless) year: 2021=> program № 13711 from 2022-04-25	1573 TOYOTA LAND CRUISER 150 (PRADO) (Keyless) year: 2018=> program № 12165 from 2021-09-29	1574 TOYOTA LAND CRUISER 150 (PRADO) (Keyless) (UAE Market) year: 2018=> program № 13332 from 2021-09-29	1575 TOYOTA LAND CRUISER 150 (PRADO) year: 2012=> program № 12226 from 2021-09-29	1576 TOYOTA LAND CRUISER 150 (PRADO) year: 2010=> program № 12227 from 2021-09-29	1577 TOYOTA LAND CRUISER 200 (VB) year: 2017=> program № 11831 from 2022-04-25	1578 TOYOTA LAND CRUISER 200 (4,5L V6 DIESEL) year: 2012=> program № 12228 from 2021-09-29	1579 TOYOTA LAND CRUISER 200 (4,6L V6 PETROL) year: 2012=> program № 12481 from 2021-09-29	1580 TOYOTA LAND CRUISER 200 (5,7L V6 PETROL) year: 2012=> program № 12482 from 2021-09-29	1581 TOYOTA LAND CRUISER 200 (4,6L V6 PETROL) year: 2012=> program № 12483 from 2021-09-29

Model	Year	Program	Function
1582 TOYOTA LAND CRUISER 200 (4.7L V8 DIESEL)	2008- >	12221	Ignition
1583 TOYOTA LAND CRUISER 200 (4.7L V8 PETROL)	2008- >	12316	No inserted
1584 TOYOTA LAND CRUISER 200 (4.7L V8 PETROL)	2008- >	12478	Engine is working
1585 TOYOTA LAND CRUISER 200 (4.0L V6 PETROL)	2008- >	12484	Engine is working on P/G
1586 TOYOTA LAND CRUISER 300	2012- >	14199	Engine is working on P/G
1587 TOYOTA LIND (8HD)	2013- >	12534	Parking lights
1588 TOYOTA PRUUS (Hybrid)	2019- >	11379	Front fog lights
1589 TOYOTA PRUUS (Hybrid)	2015- >	11814	Rear fog lights
1590 TOYOTA PRUUS PLUS (Hybrid)	2012- >	12499	Front fog lights
1591 TOYOTA PRUUS (Hybrid)	2009- >	11138	Rear fog lights
1922 TOYOTA PRUUS C (Hybrid) (Keyless)	2018- >	13411	Front fog lights
1933 TOYOTA PROACE	2013- >	11193	Rear fog lights
1944 TOYOTA PROACE	2013- >	11143	Front fog lights
1955 TOYOTA PROACE CITY VERSO	2019- >	13157	Front fog lights
1960 TOYOTA PROACE VERSO	2016- >	13156	Front fog lights
1977 TOYOTA RAV4	2019- >	12598	Front fog lights
1988 TOYOTA RAV4 (Hybrid)	2019- >	12599	Front fog lights

[en] => (CAN-Control)

CARS		12999 TOYOTA RAV4 (Hybrid)	
Model	Year	Program #	Start Date
12999 TOYOTA RAV4 (Hybrid)	year: 2016=>	program # 11338	from 2017-09-01
16000 TOYOTA RAV4	year: 2016=>	program # 11338	from 2017-09-01
16011 TOYOTA RAV4	year: 2013=>	program # 11338	from 2017-09-01
16022 TOYOTA RAV4	year: 2011=>	program # 11642	from 2017-09-01
16033 TOYOTA RAV4	year: 2006=>	program # 11642	from 2017-09-01
16044 TOYOTA RUSH (RHID)	year: 2015=>	program # 12521	from 2018-10-23
16053 TOYOTA SEQUOIA	year: 2008=>	program # 11138	from 2017-09-01
16066 TOYOTA SIENNA	year: 2017=>	program # 12771	from 2019-06-25
16077 TOYOTA SIENNA (Keyless)	year: 2011=>	program # 11226	from 2017-09-01
16080 TOYOTA SIENNA	year: 2007=>	program # 11633	from 2017-09-01
16099 TOYOTA SOLARA	year: 2007=>	program # 11138	from 2017-09-01
16100 TOYOTA SUPRA (J29)	year: 2020=>	program # 13831	from 2021-09-07
16111 TOYOTA TUNDR4	year: 2014=>	program # 11847	from 2021-09-29
16123 TOYOTA TUNDR4	year: 2008=>	program # 11138	from 2017-09-01
16133 TOYOTA URBAN CRUISER	year: 2009=>	program # 11138	from 2017-09-01
16144 TOYOTA VENZA (Hybrid)	year: 2022=>	program # 14149	from 2022-04-25
16153 TOYOTA VENZA	year: 2012=>	program # 11138	from 2017-09-01



Model	Year	Program	From	Notes
1616 TOYOTA VERSO	year: 2016=>	program % 11883	from 2011-10-19	...
1617 TOYOTA VERSO	year: 2009=>	program % 11118	from 2017-09-01	...
1618 TOYOTA VIOS (RHD)	year: 2013=>	program % 12519	from 2018-10-23	...
1619 TOYOTA VOXY (RHD)	year: 2017=>	program % 12523	from 2018-10-29	...
1620 TOYOTA YARIS (Regular-key) (Hybrid)	year: 2021=>	program % 13356	from 2022-04-25	...
1621 TOYOTA YARIS (Start-button) (Hybrid)	year: 2021=>	program % 13375	from 2022-04-25	...
1622 TOYOTA YARIS	year: 2021=>	program % 13488	from 2022-04-25	...
1623 TOYOTA YARIS	year: 2017=>	program % 13159	from 2022-04-25	...
1624 TOYOTA YARIS (Hybrid)	year: 2017=>	program % 11975	from 2022-04-25	...
1625 TOYOTA YARIS (UAE Market)	year: 2017=>	program % 13611	from 2021-09-29	...
1626 TOYOTA YARIS	year: 2015=>	program % 11896	from 2017-09-01	...
1627 TOYOTA YARIS (Hybrid)	year: 2015=>	program % 11824	from 2021-08-06	...
1628 TOYOTA YARIS	year: 2011=>	program % 11338	from 2017-09-01	...
1629 TOYOTA YARIS	year: 2006=>	program % 11138	from 2017-09-01	...
1630 TOYOTA YARIS CROSS (Start-button) (Hybrid)	year: 2021=>	program % 13888	from 2022-04-25	...
1631 TOYOTA YARIS CROSS (Regular-key) (Hybrid)	year: 2021=>	program % 14181	from 2022-04-25	...
1632 UAZ PATRIOT	year: 2016=>	program % 11845	from 2017-09-01	...

[en] => (CAN-Control)

Model	Year	Program	Speed limit with value
1650 VOLVO V50	2005	11123	from 2017-09-01
1651 VOLVO V50	2004	11123	from 2017-09-01
1652 VOLVO V60	2010	13377	from 2022-05-20
1653 VOLVO V60	2011	11294	from 2017-09-01
1654 VOLVO V70	2008	11144	from 2017-09-01
1655 VOLVO V70	2005	11124	from 2017-09-01
1656 VOLVO V70	2003	11134	from 2017-09-01
1657 VOLVO V90	2021	14214	from 2022-05-20
1658 VOLVO V90	2017	11956	from 2022-05-20
1659 VOLVO XC40	2010	13434	from 2022-05-20
1660 VOLVO XC60	2021	13621	from 2022-05-20
1661 VOLVO XC60	2018	13329	from 2022-05-20
1662 VOLVO XC60	2014	11294	from 2017-09-01
1663 VOLVO XC60	2012	11294	from 2017-09-01
1664 VOLVO XC60	2010	11144	from 2017-09-01
1665 VOLVO XC60	2008	11144	from 2017-09-01
1666 VOLVO XC70	2014	11295	from 2017-09-01

[en] => (CAN-Control)

Model	Year	Program #	Start Date	End Date	Notes
1667 VOLVO XC70	2013				...
1668 VOLVO XC70	2008	11144	2017-09-01		...
1669 VOLVO XC70	2005	11124	2017-09-01		...
1670 VOLVO XC90	2021	13622	2022-05-20		...
1671 VOLVO XC90	2018	12474	2022-05-20		...
1672 VOLVO XC90	2016	11634	2022-05-20		...
1673 VOLVO XC90	2012	11124	2017-09-01		...
1674 VOLVO XC90	2005	11124	2017-09-01		...
1675 VOLVO XC90	2003	11134	2017-09-01		...
1676 VW AMAROK (2H)	2017	12218	2020-02-21		...
1677 VW AMAROK (2H)	2010	11176	2017-09-01		...
1678 VW ARTON (3H) (start-button)	2021	13369	2020-10-26		...
1679 VW ARTON (3H) (start-button)	2017	12251	2020-10-27		...
1680 VW ATLAS (CA)	2018	13247	2020-06-26		...
1681 VW BEETLE (16)	2016	11792	2017-09-01		...
1682 VW BEETLE (1C / 9C)	2002	11166	2017-09-01		...
1683 VW BEETLE (1C / 9C)	1998	11165	2017-09-01		...

Cars	
<ul style="list-style-type: none"> Ignition Key inserted Engine on (READY) Engine is working on CAN The task is active Handbrake St status of the hazard warning lights switch Front left door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery pack voltage EV battery pack status EV battery pack temperature EV battery pack current EV battery pack power EV battery pack energy EV battery pack range EV battery pack state of charge EV battery pack state of health EV battery pack state of readiness EV battery pack state of readiness (SOF) EV battery pack state of readiness (SOF) (estimated) EV battery pack state of readiness (SOF) (predicted) EV battery pack state of readiness (SOF) (actual) EV battery pack state of readiness (SOF) (target) EV battery pack state of readiness (SOF) (limit) EV battery pack state of readiness (SOF) (warning) EV battery pack state of readiness (SOF) (critical) EV battery pack state of readiness (SOF) (emergency) EV battery pack state of readiness (SOF) (shutdown) EV battery pack state of readiness (SOF) (recovery) EV battery pack state of readiness (SOF) (reset) EV battery pack state of readiness (SOF) (clear) EV battery pack state of readiness (SOF) (cancel) EV battery pack state of readiness (SOF) (abort) EV battery pack state of readiness (SOF) (terminate) EV battery pack state of readiness (SOF) (suspend) EV battery pack state of readiness (SOF) (resume) EV battery pack state of readiness (SOF) (restart) EV battery pack state of readiness (SOF) (stop) EV battery pack state of readiness (SOF) (pause) EV battery pack state of readiness (SOF) (play) EV battery pack state of readiness (SOF) (next) EV battery pack state of readiness (SOF) (previous) EV battery pack state of readiness (SOF) (home) EV battery pack state of readiness (SOF) (end) 	<ul style="list-style-type: none"> 1680 YW CADDY (SK) (Automatic transmission) 1685 YW CADDY (SK) (Regular-key) 1686 YW CADDY (2K) 1687 YW CADDY (2K) 1688 YW CADDY (2K) 1689 YW CRAWLER (SY) 1690 YW CRAWLER (SY) (Regular-key) 1691 YW CRAWLER (SZ) (Regular-key) 1692 YW CRAWLER (ZF) 1693 YW CRAWLER (ZE) 1694 YW EOS (1F) 1695 YW GOLF 8 (CD) (Start-button) 1696 YW GOLF 7 (AU) (Regular-key) 1697 YW GOLF 7 (AU) (Start-button) 1698 YW GOLF 7 (AU) (Regular-key) 1699 YW GOLF 7 (AU) (Start-button) 1700 YW GOLF 7 (AU)
<ul style="list-style-type: none"> Year: 2021-> Program: 13663 From: 2021-11-16 	<ul style="list-style-type: none"> Year: 2021-> Program: 13664 From: 2021-11-16
<ul style="list-style-type: none"> Year: 2015-> Program: 12978 From: 2022-03-25 	<ul style="list-style-type: none"> Year: 2015-> Program: 12978 From: 2022-03-25
<ul style="list-style-type: none"> Year: 2018-> Program: 11173 From: 2017-09-01 	<ul style="list-style-type: none"> Year: 2018-> Program: 11173 From: 2017-09-01
<ul style="list-style-type: none"> Year: 2004-> Program: 11111 From: 2017-08-01 	<ul style="list-style-type: none"> Year: 2004-> Program: 11111 From: 2017-08-01
<ul style="list-style-type: none"> Year: 2020-> Program: 13366 From: 2021-12-02 	<ul style="list-style-type: none"> Year: 2020-> Program: 13366 From: 2021-12-02
<ul style="list-style-type: none"> Year: 2017-> Program: 12219 From: 2021-12-02 	<ul style="list-style-type: none"> Year: 2017-> Program: 12219 From: 2021-12-02
<ul style="list-style-type: none"> Year: 2016-> Program: 11913 From: 2021-12-02 	<ul style="list-style-type: none"> Year: 2016-> Program: 11913 From: 2021-12-02
<ul style="list-style-type: none"> Year: 2014-> Program: 11164 From: 2017-09-01 	<ul style="list-style-type: none"> Year: 2014-> Program: 11164 From: 2017-09-01
<ul style="list-style-type: none"> Year: 2006-> Program: 11164 From: 2017-09-01 	<ul style="list-style-type: none"> Year: 2006-> Program: 11164 From: 2017-09-01
<ul style="list-style-type: none"> Year: 2006-> Program: 11111 From: 2017-09-01 	<ul style="list-style-type: none"> Year: 2006-> Program: 11111 From: 2017-09-01
<ul style="list-style-type: none"> Year: 2020-> Program: 13367 From: 2021-11-16 	<ul style="list-style-type: none"> Year: 2020-> Program: 13367 From: 2021-11-16
<ul style="list-style-type: none"> Year: 2019-> Program: 13352 From: 2021-06-21 	<ul style="list-style-type: none"> Year: 2019-> Program: 13352 From: 2021-06-21
<ul style="list-style-type: none"> Year: 2019-> Program: 13389 From: 2021-06-21 	<ul style="list-style-type: none"> Year: 2019-> Program: 13389 From: 2021-06-21
<ul style="list-style-type: none"> Year: 2017-> Program: 11927 From: 2021-06-21 	<ul style="list-style-type: none"> Year: 2017-> Program: 11927 From: 2021-06-21
<ul style="list-style-type: none"> Year: 2017-> Program: 13388 From: 2021-06-21 	<ul style="list-style-type: none"> Year: 2017-> Program: 13388 From: 2021-06-21
<ul style="list-style-type: none"> Year: 2013-> Program: 11448 From: 2019-05-15 	<ul style="list-style-type: none"> Year: 2013-> Program: 11448 From: 2019-05-15

[en] => (CAN-Control)

Model	Year	Program	Features																				
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1701) VW GOLF 6 (1K)	2008->	program % 11173																					
1702) VW GOLF 5 (1K)	2004->	program % 11111																					
1703) VW GOLF 5 (1K)	2004->	program % 11262																					
1704) VW GOLF 4 (1J)	2002->	program % 11111																					
1705) VW GOLF 4 (1J)	1998->	program % 11165																					
1706) VW GOLF SPORTSVAN 7 (4E)	2016->	program % 12424																					
1707) VW GRAND CALIFORNIA (5Y)	2020->	program % 13385																					
1708) VW JETTA (16)	2015->	program % 11587																					
1709) VW JETTA (A) (Mexico/Market)	2013->	program % 11661																					
1710) VW JETTA (1K)	2010->	program % 11173																					
1711) VW JETTA (1K)	2005->	program % 11111																					
1712) VW PASSAT B8 (3C) (Start-button)	2019->	program % 13113																					
1713) VW PASSAT B8 (3C) (Regular-key)	2019->	program % 13117																					
1714) VW PASSAT B8 (3C) (Start-button)	2017->	program % 11926																					
1715) VW PASSAT B8 (3C) (Start-button)	2015->	program % 11673																					
1716) VW PASSAT B7 (3C)	2011->	program % 11173																					
1717) VW PASSAT B7 (3C) ECOFUEL	2011->	program % 11892																					



[en] => (CAN-Control)

Model	Year	Program #	From	Attributes
1718 VW PASSAT B6 (CC)	2005->	program № 11111	from 2017-09-01	...
1719 VW PASSAT B5 (CB)	2001->	program № 11111	from 2017-09-01	...
1720 VW PASSAT B5 (CB)	1998->	program № 11165	from 2017-09-01	...
1721 VW PASSAT CC (CC)	2012->	program № 11173	from 2017-09-01	...
1722 VW PASSAT CC (CC)	2009->	program № 11111	from 2017-09-01	...
1723 VW PHAETON (CD)	2003->	program № 11122	from 2017-09-01	...
1724 VW POLO (AW) (Regular-key)	2022->	program № 14225	from 2022-05-11	...
1725 VW POLO (CK) (Sedan) (RussiaMarket)	2021->	program № 13466	from 2021-01-15	...
1726 VW POLO (AW) (Regular-key)	2018->	program № 12265	from 2020-10-22	...
1727 VW POLO (AW) (Start-button)	2018->	program № 13416	from 2020-10-26	...
1728 VW POLO (6R)	2014->	program № 11794	from 2017-09-01	...
1729 VW POLO (61) (Sedan)	2011->	program № 11262	from 2017-09-01	...
1730 VW POLO (6R)	2009->	program № 11176	from 2017-09-01	...
1731 VW POLO (9N)	2005->	program № 11161	from 2017-09-01	...
1732 VW SCIROCCO (13)	2010->	program № 11173	from 2017-09-01	...
1733 VW SCIROCCO (13)	2008->	program № 11111	from 2017-09-01	...
1734 VW SHARAN (7N)	2010->	program № 11173	from 2017-09-01	...

[en] => (CAN-Control)

Model	Year	Program	From	Speed Limit
1733 VW T-CROSS (C1) (Regular-key)	year: 2019=>	program № 13111	from 2021-06-02	+
1736 VW T-CROSS (C1) (Start-button)	year: 2019=>	program № 13627	from 2021-06-02	+
1737 VW T-CROSS (C1) (Start-button) (Optional connection)	year: 2019=>	program № 13627	from 2021-06-02	+
1738 VW T-CROSS (C1) (Regular-key) (Optional connection)	year: 2019=>	program № 13111	from 2021-06-02	+
1739 VW T-ROC (A1) (Regular-key)	year: 2017=>	program № 12252	from 2021-07-01	+
1740 VW T-ROC (A1) (Start-button)	year: 2017=>	program № 13414	from 2021-07-01	+
1741 VW T5 (7H)	year: 2003=>	program № 11161	from 2017-09-01	+
1742 VW T5 CARAVELLE (7H)	year: 2016=>	program № 11176	from 2017-09-01	+
1743 VW T5 CARAVELLE (7H)	year: 2003=>	program № 11161	from 2017-09-01	+
1744 VW T5 GP (7H)	year: 2010=>	program № 11176	from 2017-09-01	+
1745 VW T5 MULTIVAN (7H)	year: 2010=>	program № 11176	from 2017-09-01	+
1746 VW T5 MULTIVAN (7H)	year: 2003=>	program № 11161	from 2017-09-01	+
1747 VW T5 TRANSPORTER (7H)	year: 2010=>	program № 11176	from 2017-09-01	+
1748 VW T5 TRANSPORTER (7H)	year: 2003=>	program № 11161	from 2017-09-01	+
1749 VW T6 CARAVELLE (7H)	year: 2016=>	program № 11697	from 2017-09-01	+
1750 VW T6 TRANSPORTER (7H)	year: 2016=>	program № 11697	from 2017-09-01	+
1751 VW T6.1 CARAVELLE (7H)	year: 2020=>	program № 12977	from 2022-05-19	+



[en]> (CAN-Control)

Cars	
<ul style="list-style-type: none"> Ignition Key inserted Key removed Engine start Engine stop (RPM=0) Engine is working on ENG The task is active Handbrake Handbrake Status of the hazard warning lights switch Front left door Front right door Rear left door Rear right door Trunk cover Engine cover (hood) Charging cable connected EV battery charging EV battery pack voltage Car is in the factory remote Central locking status Central locking Original remote - CLOSE Original remote - OPEN The original remote of this car - Blooming The original remote of this car - Open trunk Parking Reverse Neutral Drive Engine is working on LPG Parking lights dipped headlights Full beam headlights Rear fog lights Front fog lights Driver's seat belt Passenger's seat belt Front air pressure / level Rear air pressure / level Middle rear seat belt Oil pressure / level Low AdBlue level Low ENG level Total mileage of this vehicle (dashboard) Vehicle mile-age - (cumulated) Total fuel consumption Fuel level (in percent) Fuel level (in liters) Engine speed (RPM) Engine temperature Vehicle speed Adaptive level (in percent) Adaptive level (in liters) Accelerator pedal position EV number EV level Total ENG consumption ENG level (in percent) ENG level (in kilograms) Vehicle range Vehicle's range on HV battery Vehicle's range on ENG Time to the end of the EV history charge ENG level (in liters) Total ENG use - (cumulated) ENG level (in percent) ENG level (in kilograms) Rear compartment temperature Active gear number Road sign speed limit EV battery pack voltage Minimum EV battery cell voltage Maximum EV battery cell voltage Maximum EV battery cell charge Maximum EV battery cell current Maximum EV battery cell current Maximum EV battery cell current All doors unlock All doors lock Trunk release Factory alarm control (tamper/dish warning) Gate C-lock, when link is on Engine at start blocking Engine at start unblock Alternative turn signal control Turn signal control Item control Comfort closure Lock Speed limit with value Exceeding the speed specified by the sign "Speed limit with value" 	<p>1700 VV UP (AA)</p> <p>from 2017-09-01</p> <p>1770 VV UP (AA)</p> <p>year: 2016<=> program % 11449 from 2017-09-01</p> <p>Attributes:</p> <ul style="list-style-type: none"> • The function is available depending vehicle's equipment • This parameter also in alternative control • Alternative control

[en]=> (CAN-Control)

Electric cars	
<ul style="list-style-type: none"> 1. Ignition 2. No inserted 3. Key fob 4. Remote start 5. Remote start (KEY) 6. Remote start (KEY) 7. Remote start (KEY) 8. Remote start (KEY) 9. Remote start (KEY) 10. Remote start (KEY) 11. Remote start (KEY) 12. Remote start (KEY) 13. Remote start (KEY) 14. Remote start (KEY) 15. Remote start (KEY) 16. Remote start (KEY) 17. Remote start (KEY) 18. Remote start (KEY) 19. Remote start (KEY) 20. Remote start (KEY) 21. Remote start (KEY) 22. Remote start (KEY) 23. Remote start (KEY) 24. Remote start (KEY) 25. Remote start (KEY) 26. Remote start (KEY) 27. Remote start (KEY) 28. Remote start (KEY) 29. Remote start (KEY) 30. Remote start (KEY) 31. Remote start (KEY) 32. Remote start (KEY) 33. Remote start (KEY) 34. Remote start (KEY) 35. Remote start (KEY) 36. Remote start (KEY) 37. Remote start (KEY) 38. Remote start (KEY) 39. Remote start (KEY) 40. Remote start (KEY) 41. Remote start (KEY) 42. Remote start (KEY) 43. Remote start (KEY) 44. Remote start (KEY) 45. Remote start (KEY) 46. Remote start (KEY) 47. Remote start (KEY) 48. Remote start (KEY) 49. Remote start (KEY) 50. Remote start (KEY) 51. Remote start (KEY) 52. Remote start (KEY) 53. Remote start (KEY) 54. Remote start (KEY) 55. Remote start (KEY) 56. Remote start (KEY) 57. Remote start (KEY) 58. Remote start (KEY) 59. Remote start (KEY) 60. Remote start (KEY) 61. Remote start (KEY) 62. Remote start (KEY) 63. Remote start (KEY) 64. Remote start (KEY) 65. Remote start (KEY) 66. Remote start (KEY) 67. Remote start (KEY) 68. Remote start (KEY) 69. Remote start (KEY) 70. Remote start (KEY) 71. Remote start (KEY) 72. Remote start (KEY) 73. Remote start (KEY) 74. Remote start (KEY) 75. Remote start (KEY) 76. Remote start (KEY) 77. Remote start (KEY) 78. Remote start (KEY) 79. Remote start (KEY) 80. Remote start (KEY) 81. Remote start (KEY) 82. Remote start (KEY) 83. Remote start (KEY) 84. Remote start (KEY) 85. Remote start (KEY) 86. Remote start (KEY) 87. Remote start (KEY) 88. Remote start (KEY) 89. Remote start (KEY) 90. Remote start (KEY) 91. Remote start (KEY) 92. Remote start (KEY) 93. Remote start (KEY) 94. Remote start (KEY) 95. Remote start (KEY) 96. Remote start (KEY) 97. Remote start (KEY) 98. Remote start (KEY) 99. Remote start (KEY) 100. Remote start (KEY) 	<ul style="list-style-type: none"> 101. Remote start (KEY) 102. Remote start (KEY) 103. Remote start (KEY) 104. Remote start (KEY) 105. Remote start (KEY) 106. Remote start (KEY) 107. Remote start (KEY) 108. Remote start (KEY) 109. Remote start (KEY) 110. Remote start (KEY) 111. Remote start (KEY) 112. Remote start (KEY) 113. Remote start (KEY) 114. Remote start (KEY) 115. Remote start (KEY) 116. Remote start (KEY) 117. Remote start (KEY) 118. Remote start (KEY) 119. Remote start (KEY) 120. Remote start (KEY) 121. Remote start (KEY) 122. Remote start (KEY) 123. Remote start (KEY) 124. Remote start (KEY) 125. Remote start (KEY) 126. Remote start (KEY) 127. Remote start (KEY) 128. Remote start (KEY) 129. Remote start (KEY) 130. Remote start (KEY) 131. Remote start (KEY) 132. Remote start (KEY) 133. Remote start (KEY) 134. Remote start (KEY) 135. Remote start (KEY) 136. Remote start (KEY) 137. Remote start (KEY) 138. Remote start (KEY) 139. Remote start (KEY) 140. Remote start (KEY) 141. Remote start (KEY) 142. Remote start (KEY) 143. Remote start (KEY) 144. Remote start (KEY) 145. Remote start (KEY) 146. Remote start (KEY) 147. Remote start (KEY) 148. Remote start (KEY) 149. Remote start (KEY) 150. Remote start (KEY) 151. Remote start (KEY) 152. Remote start (KEY) 153. Remote start (KEY) 154. Remote start (KEY) 155. Remote start (KEY) 156. Remote start (KEY) 157. Remote start (KEY) 158. Remote start (KEY) 159. Remote start (KEY) 160. Remote start (KEY) 161. Remote start (KEY) 162. Remote start (KEY) 163. Remote start (KEY) 164. Remote start (KEY) 165. Remote start (KEY) 166. Remote start (KEY) 167. Remote start (KEY) 168. Remote start (KEY) 169. Remote start (KEY) 170. Remote start (KEY) 171. Remote start (KEY) 172. Remote start (KEY) 173. Remote start (KEY) 174. Remote start (KEY) 175. Remote start (KEY) 176. Remote start (KEY) 177. Remote start (KEY) 178. Remote start (KEY) 179. Remote start (KEY) 180. Remote start (KEY) 181. Remote start (KEY) 182. Remote start (KEY) 183. Remote start (KEY) 184. Remote start (KEY) 185. Remote start (KEY) 186. Remote start (KEY) 187. Remote start (KEY) 188. Remote start (KEY) 189. Remote start (KEY) 190. Remote start (KEY) 191. Remote start (KEY) 192. Remote start (KEY) 193. Remote start (KEY) 194. Remote start (KEY) 195. Remote start (KEY) 196. Remote start (KEY) 197. Remote start (KEY) 198. Remote start (KEY) 199. Remote start (KEY) 200. Remote start (KEY)
<p>This information is available depending on vehicle configuration.</p>	
<p>Alternative control</p>	
<p>1) AUDI A3 (e-tron) (EV) (Hybrid) (Plug-in)</p> <p>year: 2017=></p> <p>program % 13654</p> <p>from 2021-05-10</p>	<p>2) AUDI E-TRON (GE) (Sportback) (Electric)</p> <p>year: 2021=></p> <p>program % 13685</p> <p>from 2021-11-16</p>
<p>3) AUDI E-TRON (GE) (Electric)</p> <p>year: 2019=></p> <p>program % 12988</p> <p>from 2021-11-16</p>	<p>4) AUDI Q3 (F3) (Sportback) (Hybrid) (Plug-in)</p> <p>year: 2020=></p> <p>program % 13681</p> <p>from 2021-04-28</p>
<p>5) AUDI Q5 (FY) (Hybrid) (Plug-in)</p> <p>year: 2020=></p> <p>program % 13667</p> <p>from 2021-07-22</p>	<p>6) BMW 3 (G20) (Hybrid) (Plug-in)</p> <p>year: 2019=></p> <p>program % 12932</p> <p>from 2020-11-23</p>
<p>7) BMW 5 (G30) (Hybrid) (Plug-in)</p> <p>year: 2017=></p> <p>program % 12822</p> <p>from 2020-11-23</p>	<p>8) BMW 7 (G11) (Hybrid) (Plug-in)</p> <p>year: 2020=></p> <p>program % 13371</p> <p>from 2021-02-22</p>
<p>9) BMW i3 (01) (Electric)</p> <p>year: 2018=></p> <p>program % 12971</p> <p>from 2020-11-19</p>	<p>10) BMW i3 (01) (Electric)</p> <p>year: 2013=></p> <p>program % 11727</p> <p>from 2020-11-19</p>
<p>11) BMW iX (i20) (Electric)</p> <p>year: 2022=></p> <p>program % 14179</p> <p>from 2022-04-27</p>	<p>12) BMW iX3 (G08) (Electric)</p> <p>year: 2021=></p> <p>program % 13799</p> <p>from 2021-09-10</p>
<p>13) BMW X1 (F48) (Hybrid) (Plug-in)</p> <p>year: 2020=></p> <p>program % 14136</p> <p>from 2022-02-22</p>	<p>14) BMW X5 (F15) (Hybrid) (Plug-in)</p> <p>year: 2016=></p> <p>program % 12852</p> <p>from 2020-11-19</p>
<p>15) CAMELION CEND-C (Electric)</p> <p>year: 2020=></p> <p>program % 13396</p> <p>from 2021-03-01</p>	<p>16) CHEVROLET BOLT (Electric)</p> <p>year: 2017=></p> <p>program % 14148</p> <p>from 2022-03-16</p>
<p>17) CHEVROLET VOLT (I) (Hybrid) (Plug-in)</p> <p>year: 2011=></p> <p>program % 11859</p> <p>from 2017-09-01</p>	

Electric cars				
ID	Model	Type	Year	Program ID
33	HYUNDAI SANTA FE (TM)	(Hybrid) (Plug-in) (Keyless)	2021=>	13752
36	HYUNDAI TUCSON (IV)	(Hybrid) (Plug-in)	2021=>	13689
37	JAGUAR F-PACE (X761)	(Hybrid) (Plug-in)	2021=>	13796
38	JAGUAR I-PACE (Electric)		2018=>	12888
39	JEEP COMPASS (4x4)	(Hybrid) (Plug-in)	2020=>	13784
40	KIA CEED (CD)	(Hybrid) (Plug-in)	2020=>	13256
41	KIA NIRO (DE)	(Electric)	2020=>	13254
42	KIA NIRO (DE)	(Hybrid) (Plug-in)	2016=>	13125
43	KIA OPTIMA (J7)	(Hybrid) (Plug-in)	2018=>	13264
44	KIA SORENTO (MQ4)	(Hybrid) (Plug-in)	2021=>	13778
45	KIA SOUL (SK3)	(Electric)	2020=>	13467
46	KIA SOUL (PS)	(Electric) (KoreanMarket)	2017=>	13399
47	KIA XCEED (CD)	(Hybrid) (Plug-in)	2020=>	13286
48	LEVC TX	(Hybrid) (Plug-in)	2018=>	14217
49	LEXUS NX	(Hybrid) (Plug-in)	2022=>	14133
50	LEXUS UX 300e	(Electric)	2019=>	14198
51	MAN TGE (U7)	(Electric)	2020=>	13838



Identification	Year	Program	From	Accessories
52) MERCEDES A 177 (Hybrid) (Plug-in)	year: 2018=>	program % 13641	from 2021-08-25	<ul style="list-style-type: none"> 1. Ignition 2. No inserted 3. Engine start 4. Engine stop 5. Brake status (BRAKE) 6. Brake is working on ENG 7. The lock is active 8. Lock request 9. Handbrake 10. Status of the hazard warning lights switch 11. Front left door 12. Rear left door 13. Rear right door 14. Hood 15. Trunk cover 16. Engine cover (hood) 17. Charging cable connected 18. EV battery charging 19. EV battery warning 20. Stop bus with the factory remote 21. Start of parking status 22. Unlocked door 23. Original remote - CLOSE 24. Original remote - OPEN 25. The original remote of the car - Alarm ring 26. The original remote of the car - Open trunk 27. Parking 28. Reverse 29. Neutral 30. Drive 31. Engine is working on PEG 32. Parking Hubbs 33. Diipped headlights 34. Full beam headlights 35. Rear fog lights 36. Front fog lights 37. Driver's seat belt 38. Passenger's seat belt 39. Air pressure front left 40. Air pressure front right 41. Air pressure rear left 42. Air pressure rear right 43. Air pressure / level 44. Low ADBlue level 45. Low ENG level 46. Total mileage of the vehicle (dashboard) 47. Vehicle mile-age - (cummed) 48. Total fuel consumption 49. Total fuel consumption - (cummed) 50. Fuel level (in percent) 51. Fuel level (in bars) 52. Engine speed (RPM) 53. Engine temperature 54. Vehicle speed 55. AdBlue level (in percent) 56. AdBlue level (in liters) 57. Accelerator pedal position 58. EV number 59. Total ENG consumption 60. Total ENG consumption - (cummed) 61. ENG level (in percent) 62. ENG level (in kilograms) 63. Vehicle range 64. Vehicle's range on EV battery 65. Vehicle's range on ENG 66. Time to the end of the EV battery charge 67. ENG level (in bars) 68. Total ENG use 69. Total ENG use - (cummed) 70. ENG level (in kilograms) 71. Rear compartment temperature 72. Active gear number 73. Head cup - special limit 74. EV battery pack voltage 75. Minimum EV battery cell voltage 76. Maximum EV battery cell voltage 77. Alarm to be cleared or control disabling 78. All doors lock 79. All doors unlock 80. Trunk release 81. Factory alarm control (amalgam/amunip) 82. Gear C- lock, when (link on) 83. Engine at start-up blocking 84. Engine at start-up unblock 85. Alternative turn signal control 86. Turn signal control 87. Item control 88. Comfort closure 89. Lock 90. Speed limit with value 91. Exceeding the speed specified by the sign - Speed limit with value
53) MERCEDES EQA (243) (Electric)	year: 2022=>	program % 13633	from 2022-03-14	
54) MERCEDES EQC (293) (Electric)	year: 2019=>	program % 12935	from 2021-08-25	
55) MERCEDES EQV (447) (Electric)	year: 2020=>	program % 13597	from 2021-04-01	
56) MERCEDES eVITO (447) (Electric)	year: 2019=>	program % 13798	from 2021-09-08	
57) MERCEDES GLC (253) (Hybrid) (Plug-in)	year: 2020=>	program % 13655	from 2021-08-25	
58) MINI COOPER SE (F56) (Electric)	year: 2022=>	program % 13961	from 2021-12-14	
59) MINI COUNTRYMAN SE (F60) (Hybrid) (Plug-in)	year: 2017=>	program % 13253	from 2021-07-21	
60) MITSUBISHI i-MIEV (Electric)	year: 2013=>	program % 11914	from 2017-09-01	
61) MITSUBISHI i-MIEV (Electric)	year: 2009=>	program % 11783	from 2017-09-01	
62) MITSUBISHI OUTLANDER (Hybrid) (Plug-in) (Keyless)	year: 2019=>	program % 13532	from 2021-02-10	
63) NISSAN e-NV200 (Electric)	year: 2018=>	program % 12983	from 2020-01-28	
64) NISSAN LEAF (ZE1) (Electric)	year: 2018=>	program % 12346	from 2020-05-03	
65) NISSAN LEAF (ZE0) (Electric)	year: 2016=>	program % 12112	from 2020-02-13	
66) NISSAN LEAF (CP6) (Electric)	year: 2018=>	program % 11665	from 2020-02-13	
67) OPEL CORSA-e (F) (Electric)	year: 2020=>	program % 13296	from 2020-09-03	
68) OPEL GRANDLAND X (Hybrid) (Plug-in)	year: 2020=>	program % 13576	from 2021-02-26	

[en]> (CAN-Control)

Electric cars

Model	Year	Program #	Notes
69) PEUGEOT 3008 (Hybrid) (Plug-in)	year: 2020+>	program № 13127	from 2020-09-03
70) PEUGEOT e-2008 (GT) (Electric)	year: 2020+>	program № 13327	from 2020-09-03
71) PEUGEOT e-208 (Electric) (Keyless)	year: 2019+>	program № 13129	from 2020-04-02
72) POLESTAR 2 (Electric)	year: 2020+>	program № 14173	from 2022-05-20
73) PORSCHE CAYENNE (91) (Hybrid) (Plug-in)	year: 2019+>	program № 13731	from 2021-01-16
74) PORSCHE CAYENNE (92A) (Hybrid) (Plug-in)	year: 2015+>	program № 13632	from 2021-11-16
75) PORSCHE PANAMERA (971) (Hybrid) (Plug-in)	year: 2017+>	program № 13776	from 2021-11-16
76) PORSCHE TAYCAN (71) (Electric)	year: 2020+>	program № 13821	from 2021-11-16
77) RENAULT CAPTUR II (Hybrid) (Plug-in) (Keyless)	year: 2020+>	program № 13444	from 2022-05-10
78) RENAULT KANGOO Z.E. (Electric)	year: 2019+>	program № 12679	from 2019-06-04
79) RENAULT MEGANE IV (Hybrid) (Plug-in) (Keyless)	year: 2020+>	program № 13446	from 2022-04-20
80) RENAULT TWIZY (Electric)	year: 2012+>	program № 12246	from 2021-08-09
81) RENAULT ZOE (Electric)	year: 2019+>	program № 13128	from 2022-05-10
82) RENAULT ZOE (Electric)	year: 2016+>	program № 12332	from 2019-10-03
83) SAIC MOTOR MAXUS EV80	year: 2019+>	program № 14144	from 2022-02-18
84) SEAT LEON (K1) (Hybrid) (Plug-in)	year: 2021+>	program № 13886	from 2022-11-24
85) SKODA CITIGOe (AA) (Electric)	year: 2020+>	program № 12937	from 2020-05-26

Electric cars	
Model	Features
87) SKODA OCTAVIA IV (NS) (Hybrid) (Plug-in)	<ul style="list-style-type: none"> Year: 2021=> Program #: 13794 From: 2021-11-16
88) SKODA SUPERB (NP) (Hybrid) (Plug-in)	<ul style="list-style-type: none"> Year: 2021=> Program #: 13755 From: 2021-10-07
89) SKODA SUPERB (NP) (Hybrid) (Plug-in)	<ul style="list-style-type: none"> Year: 2021=> Program #: 12976 From: 2021-10-07
90) SMART FORTWO (E13) (Electric)	<ul style="list-style-type: none"> Year: 2020=> Program #: 13094 From: 2021-05-17
91) SMART FORTWO ELECTRIC DRIVE (F9) (Electric)	<ul style="list-style-type: none"> Year: 2013=> Program #: 11915 From: 2017-09-01
92) TESLA MODEL 3 (Electric)	<ul style="list-style-type: none"> Year: 2018=> Program #: 13719 From: 2021-07-15
93) TESLA MODEL S (Electric)	<ul style="list-style-type: none"> Year: 2017=> Program #: 13628 From: 2021-07-12
94) TESLA MODEL S (Electric)	<ul style="list-style-type: none"> Year: 2012=> Program #: 11626 From: 2021-07-15
95) TESLA MODEL X (Electric)	<ul style="list-style-type: none"> Year: 2016=> Program #: 11737 From: 2021-07-13
96) TOYOTA MIRAI (II) (Fuel Cell)	<ul style="list-style-type: none"> Year: 2021=> Program #: 13637 From: 2022-04-25
97) TOYOTA PRIUS (XV50) (Hybrid) (Plug-in)	<ul style="list-style-type: none"> Year: 2017=> Program #: 12611 From: 2022-04-25
98) TOYOTA PROACE (Electric) (Keyless)	<ul style="list-style-type: none"> Year: 2021=> Program #: 14135 From: 2022-02-22
99) TOYOTA YARIS (Hybrid) (Plug-in)	<ul style="list-style-type: none"> Year: 2021=> Program #: 13837 From: 2022-04-25
100) VOLVO C40 (Electric)	<ul style="list-style-type: none"> Year: 2021=> Program #: 14175 From: 2022-05-20
101) VOLVO XC40 (Electric)	<ul style="list-style-type: none"> Year: 2021=> Program #: 14174 From: 2022-05-20
102) VOLVO XC40 (Hybrid) (Plug-in)	<ul style="list-style-type: none"> Year: 2021=> Program #: 14197 From: 2022-05-20

