

[en] => P/N 225245xx (CAN-Control)

Cars	
Model	Year
1) ABARTH 124 SPIDER	year: 2016=> program % 12259 from 2020-06-30
2) ABARTH 595	year: 2016=> program % 12687 from 2019-05-30
3) ABARTH 695	year: 2017=> program % 12687 from 2019-05-30
4) ACURA RDX	year: 2018=> program % 11113 from 2017-09-01
5) ACURA RDX	year: 2007=> program % 11113 from 2017-09-01
6) ACURA TL	year: 2004=> program % 11167 from 2017-09-01
7) ACURA TLX	year: 2015=> program % 12363 from 2019-05-19
8) ACURA TSX	year: 2009=> program % 12578 from 2019-01-16
9) ACURA TSX	year: 2004=> program % 11167 from 2017-09-01
10) ALFA ROMEO 159	year: 2005=> program % 11128 from 2017-09-01
11) ALFA ROMEO BRERA	year: 2008=> program % 11128 from 2017-09-01
12) ALFA ROMEO GIULIA	year: 2017=> program % 12242 from 2022-03-08
13) ALFA ROMEO GIULIETTA	year: 2013=> program % 11127 from 2019-04-10
14) ALFA ROMEO GIULIETTA	year: 2010=> program % 11127 from 2017-09-01
15) ALFA ROMEO GT	year: 2005=> program % 11128 from 2017-09-01
16) ALFA ROMEO MITO	year: 2014=> program % 11127 from 2017-09-01
17) ALFA ROMEO MITO	year: 2009=> program % 11127 from 2017-09-01



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Model	Year	Program #	Start Date	End Date	Features
118 ALFA ROMEO STELVIO	2018	12234			<ul style="list-style-type: none"> <li>Ignition</li> <li>Key inserted</li> <li>Engine on (READY)</li> <li>Engine to switch on CAN</li> <li>The task is active</li> <li>Jack request</li> <li>Handbrake</li> <li>Status of the hazard warning lights switch</li> <li>Front left door</li> <li>Rear left door</li> <li>Rear right door</li> <li>Trunk cover</li> <li>Engine cover (hood)</li> <li>Charging cable connected</li> <li>EV battery charging</li> <li>EV battery warning</li> <li>Close the door with the factory remote</li> <li>Central locking status</li> <li>Frontal airbag</li> <li>Frontal airbag - CLOSE</li> <li>Original remote - OPEN</li> <li>Original remote - CLOSE</li> <li>The original remote of the car - Alarming</li> <li>The original remote of the car - Open trunk</li> <li>Parking</li> <li>Reverse</li> <li>Neutral</li> <li>Drive</li> <li>Engine is working on LPG</li> <li>Parking lights</li> <li> dipped headlights</li> <li>Full beam headlights</li> <li>Rear fog lights</li> <li>Front fog lights</li> <li>Driver's seat belt</li> <li>Passenger's seat belt</li> <li>Front airbag</li> <li>Front airbag - OFF</li> <li>Midair seat belt</li> <li>Midair seat belt - OFF</li> <li>Oil pressure / level</li> <li>Low oil/lack level</li> <li>Low CAN level</li> <li>Total mileage of the vehicle (dashboard)</li> <li>Vehicle mileage - (cumulated)</li> <li>Total fuel consumption</li> <li>Total fuel consumption - (cumulated)</li> <li>Fuel level (in percent)</li> <li>Fuel level (in liters)</li> <li>Engine speed (RPM)</li> <li>Engine temperature</li> <li>Vehicle speed</li> <li>Adaptive level (in percent)</li> <li>Adaptive level (in liters)</li> <li>Accelerator pedal position</li> <li>EV number</li> <li>EV level</li> <li>Total CAN consumption</li> <li>Total CAN consumption - (cumulated)</li> <li>CNG level (in percent)</li> <li>CNG level (in kilograms)</li> <li>Vehicle range</li> <li>Vehicle's range on EV battery</li> <li>Vehicle's range on CNG</li> <li>Time to the end of the EV battery charge</li> <li>CNG level (in liters)</li> <li>Total EV use - (cumulated)</li> <li>EV level (in percent)</li> <li>EV level (in kilograms)</li> <li>Rear compartment temperature</li> <li>Active gear number</li> <li>Rear cup - special limit</li> <li>Rear cup - special limit</li> <li>EV battery pack voltage</li> <li>Minimum EV battery cell voltage</li> <li>Maximum EV battery cell voltage</li> <li>Alarm to be cleared or Central locking</li> <li>All doors lock</li> <li>All doors unlock</li> <li>Trunk release</li> <li>Factory alarm control (alarm/dishwasher)</li> <li>Gate C-lock, when link is on</li> <li>Engine at start-up blocking</li> <li>Engine at start-up unblock</li> <li>Alternative turn signal control</li> <li>Turn signal control</li> <li>Item control</li> <li>Comfort closure</li> <li>Lock</li> <li>Speed limit with value</li> <li>Exceeding the speed specified by the sign "Speed limit with value"</li> </ul>
19) ASTON MARTIN DB11	2017	13668	2021-05-10		
20) ASTON MARTIN VANTAGE V8	2009	11397	2017-09-01		
21) AUDI A1 (GB) (Start-button)	2019	13112	2020-04-29		
22) AUDI A1 (BX)	2015	11173	2017-09-01		
23) AUDI A1 (BX)	2010	11173	2017-09-01		
24) AUDI A3 (GV) (Automatic-transmission)	2021	13661	2021-11-16		
25) AUDI A3 (GV) (Start-button)	2021	13662	2021-11-16		
26) AUDI A3 (GV) (Start-button)	2017	13378	2020-10-26		
27) AUDI A3 (GV) (Regular-key)	2017	13447	2020-12-15		
28) AUDI A3 (GV) (Start-button)	2015	12423	2020-12-02		
29) AUDI A3 (GV) (Regular-key)	2015	13641	2020-12-02		
30) AUDI A3 (GV)	2013	11448	2019-03-12		
31) AUDI A3 / S3 (BP)	2010	11173	2017-09-01		
32) AUDI A3 / S3 (BP)	2003	11136	2017-09-01		
33) AUDI A4 (F4)	2019	12979	2021-11-16		
34) AUDI A4 (F4)	2016	11917	2021-07-22		



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Cars	
133) AUDI A4 (F3)	<p>Attention: + 2 1 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 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51</p> <p>year: 2002-&gt;</p> <p>program % 13343</p> <p>from 2020-09-08</p> <ul style="list-style-type: none"> <li>1. Ignition</li> <li>2. Key inserted</li> <li>3. Engine start</li> <li>4. Engine stop (RMS)</li> <li>5. Engine is working on ENG</li> <li>6. The lock is active</li> <li>7. Lock request</li> <li>8. Handbrake</li> <li>9. St status of the hazard warning lights switch</li> <li>10. Front left door</li> <li>11. Rear right door</li> <li>12. Rear left door</li> <li>13. Rear right door</li> <li>14. Hood</li> <li>15. Trunk cover</li> <li>16. Engine cover (hood)</li> <li>17. Charging cable connected</li> <li>18. HV battery charging</li> <li>19. HV battery engine warning</li> <li>20. Use HV battery with HV battery remote</li> <li>21. HV battery lock status</li> <li>22. HV battery lock status</li> <li>23. HV battery lock status</li> <li>24. HV battery lock status</li> <li>25. HV battery lock status</li> <li>26. HV battery lock status</li> <li>27. HV battery lock status</li> <li>28. HV battery lock status</li> <li>29. HV battery lock status</li> <li>30. HV battery lock status</li> <li>31. HV battery lock status</li> <li>32. HV battery lock status</li> <li>33. HV battery lock status</li> <li>34. HV battery lock status</li> <li>35. HV battery lock status</li> <li>36. HV battery lock status</li> <li>37. HV battery lock status</li> <li>38. HV battery lock status</li> <li>39. HV battery lock status</li> <li>40. HV battery lock status</li> <li>41. HV battery lock status</li> <li>42. HV battery lock status</li> <li>43. HV battery lock status</li> <li>44. HV battery lock status</li> <li>45. HV battery lock status</li> <li>46. HV battery lock status</li> <li>47. HV battery lock status</li> <li>48. HV battery lock status</li> <li>49. HV battery lock status</li> <li>50. HV battery lock status</li> <li>51. HV battery lock status</li> </ul>
36) AUDI A4 / S4 (8K)	<p>year: 2008-&gt;</p> <p>program % 13299</p> <p>from 2020-09-08</p>
37) AUDI A4 / S4 (8E)	<p>year: 2005-&gt;</p> <p>program % 11132</p> <p>from 2017-09-01</p>
38) AUDI A4 / S4 (8E)	<p>year: 2001-&gt;</p> <p>program % 11132</p> <p>from 2017-09-01</p>
39) AUDI A5 (F5)	<p>year: 2020-&gt;</p> <p>program % 13371</p> <p>from 2021-11-16</p>
40) AUDI A5 (F5)	<p>year: 2017-&gt;</p> <p>program % 11917</p> <p>from 2021-07-22</p>
41) AUDI A5 (AF)	<p>year: 2013-&gt;</p> <p>program % 13346</p> <p>from 2020-09-08</p>
42) AUDI A5 (BT)	<p>year: 2013-&gt;</p> <p>program % 13345</p> <p>from 2020-09-08</p>
43) AUDI A5 / S5 (BT)	<p>year: 2007-&gt;</p> <p>program % 13344</p> <p>from 2020-09-08</p>
44) AUDI A6 (F2)	<p>year: 2019-&gt;</p> <p>program % 12417</p> <p>from 2022-03-17</p>
45) AUDI A6 (4G)	<p>year: 2014-&gt;</p> <p>program % 13347</p> <p>from 2020-10-09</p>
46) AUDI A6 (4G)	<p>year: 2011-&gt;</p> <p>program % 13298</p> <p>from 2020-10-09</p>
47) AUDI A6 (4B)	<p>year: 1998-&gt;</p> <p>program % 11262</p> <p>from 2017-09-01</p>
48) AUDI A6 / S6 / RS6 (4F)	<p>year: 2005-&gt;</p> <p>program % 11131</p> <p>from 2017-09-01</p>
49) AUDI A7 (F2)	<p>year: 2019-&gt;</p> <p>program % 12418</p> <p>from 2022-02-17</p>
50) AUDI A7 (FC)	<p>year: 2012-&gt;</p> <p>program % 13349</p> <p>from 2020-10-09</p>
51) AUDI A7 (4G)	<p>year: 2010-&gt;</p> <p>program % 13348</p> <p>from 2020-10-19</p>

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	22	23	24	25	26
52) AUDI A8 (F8)	year: 2017->	program % 13368	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
53) AUDI A8 (F8)	year: 2018->	program % 12214	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
54) AUDI A8 (4H)	year: 2014->	program % 13351	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
55) AUDI A8 (4H)	year: 2010->	program % 13341	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
56) AUDI A8 / S8 (4E)	year: 2003->	program % 11171	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
57) AUDI ALLROAD (4F)	year: 2006->	program % 11131	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
58) AUDI Q2 (GA) (Start-button)	year: 2021->	program % 13683	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
59) AUDI Q2 (GA) (Regular-key)	year: 2020->	program % 13419	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
60) AUDI Q2 (GA) (Start-button)	year: 2020->	program % 13421	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
61) AUDI Q2 (GA) (Start-button)	year: 2017->	program % 11923	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
62) AUDI Q2 (GA) (Regular-key)	year: 2017->	program % 13459	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
63) AUDI Q3 (F3) (Sportback) (Start-button)	year: 2020->	program % 12899	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
64) AUDI Q3 (F3) (Start-button)	year: 2019->	program % 12898	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
65) AUDI Q3 (F3) (Regular-key)	year: 2019->	program % 14227	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
66) AUDI Q3 (8U)	year: 2015->	program % 11173	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
67) AUDI Q5 (FY)	year: 2021->	program % 13665	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
68) AUDI Q5 (FY)	year: 2017->	program % 11921	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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Model	Year	Program	Start Date	End Date	Notes
689 AUDI Q3 (8R)	2008->	program % 11158	2017-09-01		
700 AUDI Q5 / SQ5 (FP)	2013->	program % 11158	2017-09-01		
711 AUDI Q7 (4M)	2020->	program % 12989	2021-11-16		
721 AUDI Q7 (4M)	2016->	program % 11646	2021-07-22		
731 AUDI Q7 (4E)	2005->	program % 11131	2017-09-01		
741 AUDI Q8 (F1)	2018->	program % 12449	2021-11-16		
751 AUDI R8 (FX)	2020->	program % 13666	2021-05-04		
761 AUDI R8 (FX)	2016->	program % 12974	2020-08-20		
771 AUDI R8 (42)	2008->	program % 11111	2017-09-01		
781 AUDI R3 (8V) (Start-button)	2019->	program % 13423	2020-11-16		
791 AUDI TT (FV)	2015->	program % 11448	2019-05-15		
801 AUDI TT (8P)	2010->	program % 11173	2017-09-01		
811 AUDI TT / TTS (8P)	2006->	program % 11111	2017-09-01		
821 BENTLEY AZURE (7L)	2006->	program % 13295	2020-09-02		
831 BENTLEY CONTINENTAL GT	2015->	program % 13289	2020-08-27		
841 BENTLEY CONTINENTAL GT (3W)	2005->	program % 11211	2017-09-01		
851 BMW 1 (F40)	2019->	program % 12931	2021-07-21		

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Item	Attention	Year	Program	From	To
860	BMW 1 (F20)	year: 2015=>	program % 12763	from 2021-07-20	
87	BMW 1 (F20)	year: 2013=>	program % 12746	from 2021-07-20	
88	BMW 1 (E81 / E82 / E87 / E88)	year: 2004=>	program % 11118	from 2020-11-19	
89	BMW 1 (E81 / E82 / E87 / E88) (Keyless)	year: 2004=>	program % 11137	from 2020-11-19	
90	BMW 2 (F44)	year: 2020=>	program % 13433	from 2021-07-21	
91	BMW 2 (F45)	year: 2014=>	program % 12778	from 2021-07-20	
92	BMW 3 (E20)	year: 2019=>	program % 12764	from 2020-11-19	
93	BMW 3 (F30)	year: 2012=>	program % 12746	from 2021-07-20	
94	BMW 3 (F30) (RHD)	year: 2012=>	program % 12747	from 2021-07-20	
95	BMW 3 (E90 / E91 / E92 / E93)	year: 2005=>	program % 11118	from 2020-11-19	
96	BMW 3 (E90 / E91 / E92 / E93) (Keyless)	year: 2005=>	program % 11137	from 2020-11-19	
97	BMW 3 (E46) (Cabrio)	year: 2001=>	program % 13549	from 2021-02-17	
98	BMW 3 GT (F34)	year: 2013=>	program % 12313	from 2021-07-20	
99	BMW 4 (G23) (Cabrio)	year: 2021=>	program % 13382	from 2021-07-21	
100	BMW 4 (F36)	year: 2014=>	program % 12183	from 2022-01-27	
101	BMW 4 (F33) (Cabrio)	year: 2014=>	program % 13736	from 2021-07-20	
102	BMW 4 (F32)	year: 2013=>	program % 12762	from 2021-07-20	

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Model	Year	Program	From	To	Notes
1033 BMW 5 (G30)	year: 2021->	program % 13562	from 2021-07-20		
1041 BMW 5 (G30)	year: 2017->	program % 12186	from 2021-07-21		
1051 BMW 5 F10E (Hybrid)	year: 2014->	program % 13825	from 2021-09-17		
1060 BMW 5 (F10 / F11)	year: 2010->	program % 11275	from 2022-02-28		
1071 BMW 5 (F10)	year: 2010->	program % 11275	from 2020-11-19		
1080 BMW 5 (E60 / E61)	year: 2003->	program % 11118	from 2020-11-19		
1091 BMW 5 (E60 / E61) (Keyless)	year: 2003->	program % 11137	from 2020-11-19		
1100 BMW 5 GT (F97)	year: 2009->	program % 11275	from 2020-11-19		
1111 BMW 6 (F12) (Cabrio)	year: 2015->	program % 13738	from 2021-07-15		
1120 BMW 6 (E63 / E64)	year: 2005->	program % 11118	from 2020-11-19		
1130 BMW 6 (E63 / E64) (Keyless)	year: 2005->	program % 11137	from 2020-11-19		
1140 BMW 6 / M6 (F13)	year: 2011->	program % 11275	from 2020-11-19		
1151 BMW 6 GT (G32)	year: 2017->	program % 12182	from 2021-07-20		
1160 BMW 7 (G11)	year: 2019->	program % 12858	from 2020-11-23		
1171 BMW 7 (G11)	year: 2016->	program % 11691	from 2020-11-19		
1181 BMW 7 (G11 / F92)	year: 2008->	program % 11275	from 2020-11-19		
1191 BMW 7 (E65 / E66)	year: 2005->	program % 11118	from 2020-11-19		

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Model	Year	Program	From	To
1200 BMW 7 (E65 / E66) (Keyless)	year: 2005->	program % 1117	from 2020-11-19	
1211 BMW R (G14) (Cafe)	year: 2019->	program % 13364	from 2021-07-21	
1221 BMW M2 (F87)	year: 2015->	program % 12926	from 2021-07-20	
1231 BMW M3 (G80)	year: 2021->	program % 13587	from 2021-07-20	
1241 BMW M4 (F82)	year: 2014->	program % 12554	from 2021-07-20	
1251 BMW M5 (F90)	year: 2017->	program % 13572	from 2021-07-20	
1261 BMW M8 (F93)	year: 2020->	program % 13388	from 2021-07-20	
1271 BMW X1 (F48)	year: 2020->	program % 13241	from 2021-07-20	
1281 BMW X1 (F48)	year: 2015->	program % 12529	from 2021-07-20	
1291 BMW X1 (E84)	year: 2009->	program % 11118	from 2020-11-19	
1301 BMW X1 (E84) (Keyless)	year: 2009->	program % 11137	from 2020-11-19	
1311 BMW X2 (F39)	year: 2018->	program % 12262	from 2021-07-21	
1321 BMW X3 (G01)	year: 2018->	program % 12421	from 2021-07-20	
1331 BMW X3 (F25)	year: 2010->	program % 11551	from 2020-11-19	
1341 BMW X4 (G02)	year: 2018->	program % 12479	from 2021-07-20	
1351 BMW X4 (F26)	year: 2014->	program % 11351	from 2020-11-19	
1361 BMW X5 (G05)	year: 2018->	program % 12595	from 2021-07-21	





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Cars	
1373	BMW X3 (E70) (Remoteshift)
1374	BMW X3 (E70)
1375	BMW X3 (E70) (Keyless)
1376	BMW X3 (E33)
1411	BMW X6 (G06)
1421	BMW X6 (F16)
1431	BMW X6 (E71)
1441	BMW X6 (E71) (Keyless)
1451	BMW X7 (G07)
1461	BMW Z4 (E89)
1471	BMW Z4 (E89) (Keyless)
1481	BRILLIANCE H230
1491	BRILLIANCE H330
1501	BRILLIANCE V5 (Keyless)
1511	BUCK ENCORE
1521	BUCK ENCORE
1531	CADILLAC ATS





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Model	Year	Program #	Start	End	Features
171) CHERY BONUSS (EVA15)	2013->	11577		2017-09-01	Key inserted, Remote engine start, Ignition on, Ignition lock, Remote lock/unlock, The lock is active, Lock request, 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, HV battery charging, HV battery status, HV battery pack voltage, Minimum HV battery cell voltage, HV battery cell voltage, Alarm system control, All doors lock, All doors unlock, Trunk release, Factory alarm control (alarm/duress/alarm), Gear C-lock, when (link is on), Engine start-up blocking, Engine start-up unlock/stop, 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
172) CHERY INDIS (S18D)	2014->	11591		2017-09-01	
173) CHERY TIGGO FL	2014->	11593		2017-09-01	
174) CHERY TIGGO2	2021->	13725		2021-06-17	
175) CHERY TIGGO2	2018->	12289		2021-06-17	
176) CHERY TIGGO3	2018->	12288		2018-04-18	
177) CHERY TIGGO5	2014->	11576		2021-06-17	
178) CHERY TIGGO5 (Keyless)	2014->	11576		2021-06-17	
179) CHERY TIGGO7 PRO	2020->	13899		2022-02-04	
180) CHERY TIGGO8 PRO	2021->	14129		2022-02-04	
181) CHEVROLET AYEO (T300)	2017->	13919		2021-11-26	
182) CHEVROLET AYEO (T300)	2011->	11243		2020-07-03	
183) CHEVROLET BLAZER	2019->	13328		2020-09-09	
184) CHEVROLET CAMARO V1	2016->	13427		2020-11-20	
185) CHEVROLET CAMARO V	2014->	11586		2017-09-01	
186) CHEVROLET CAPTIVA	2022->	13933		2021-11-27	
187) CHEVROLET CAPTIVA (C100)	2014->	11149		2017-09-01	

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Cars		Attention	
180	CHEVROLET CAPTIVA (C100)	year: 2011->	program № 11149
189	CHEVROLET CAPTIVA (C100)	year: 2007=>	program № 11149
190	CHEVROLET CAVALIER	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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Cars		Legend	
Model	Year	Program	Start Date
273) CITROEN CB	year: 2002=>	program % 11143	from 2017-09-01
274) CITROEN C8	year: 2002=>	program % 11193	from 2017-09-01
275) CITROEN DS3	year: 2010=>	program % 11143	from 2017-09-01
276) CITROEN DS3	year: 2010=>	program % 11193	from 2017-09-01
277) CITROEN DS4	year: 2011=>	program % 11298	from 2020-03-24
278) CITROEN DS4 CROSSBACK	year: 2016=>	program % 12317	from 2020-03-24
279) CITROEN DS5	year: 2015=>	program % 12315	from 2020-03-24
280) CITROEN JUMPER (EURO 6)	year: 2017=>	program % 12314	from 2020-05-18
281) CITROEN JUMPER (EURO 5 PLUS)	year: 2014=>	program % 13167	from 2020-04-27
282) CITROEN JUMPER	year: 2011=>	program % 13168	from 2020-04-27
283) CITROEN JUMPER (RussianMarket)	year: 2011=>	program % 11129	from 2017-09-01
284) CITROEN JUMPER	year: 2006=>	program % 11129	from 2017-09-01
285) CITROEN JUMPY	year: 2016=>	program % 13169	from 2020-04-27
286) CITROEN JUMPY	year: 2007=>	program % 11143	from 2017-09-01
287) CITROEN JUMPY	year: 2007=>	program % 11193	from 2017-09-01
288) CITROEN NEMO	year: 2008=>	program % 12966	from 2020-01-15
289) CITROEN SPACETOUREUR	year: 2017=>	program % 11949	from 2020-03-24

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CARS	
Model	Year
2890 CITROEN XSARA PICASSO	year: 2004=>
2911 CUPRA FORmentor (KM)	year: 2021=>
2921 DACIA DOKKER	year: 2018=>
2931 DACIA DOKKER	year: 2012=>
2941 DACIA DUSTER (Start-button)	year: 2022=>
2951 DACIA DUSTER (Regular-key)	year: 2018=>
2961 DACIA DUSTER (Start-button)	year: 2018=>
2971 DACIA DUSTER (LPG) (Start-button)	year: 2018=>
2981 DACIA DUSTER (LPG) (Regular-key)	year: 2018=>
2991 DACIA DUSTER	year: 2014=>
3001 DACIA DUSTER	year: 2010=>
3011 DACIA JOGGER (LPG) (Keyless)	year: 2022=>
3021 DACIA LODGY	year: 2012=>
3031 DACIA LODGY STEPPWAY	year: 2017=>
3041 DACIA LOGAN (DB) (LPG)	year: 2021=>
3051 DACIA LOGAN II	year: 2013=>
3061 DACIA LOGAN MCV II	year: 2013=>

*(Note: The table above is a simplified representation of the main data table. The actual table contains a grid of status indicators for each feature across different models and years, along with a legend for the symbols used.)*

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Model	Year	Program #	From	Notes
3077 DACIA LOGAN VAN	year: 2008=>	program # 11283	from 2017-09-01	
3100 DACIA SANDERO (LPG) (Keyless)	year: 2021=>	program # 113563	from 2021-07-09	
3099 DACIA SANDERO	year: 2012=>	program # 11574	from 2017-09-01	
3110 DACIA SANDERO STEPWAY (LPG) (Keyless)	year: 2021=>	program # 13564	from 2022-04-07	
3111 DACIA SANDERO STEPWAY	year: 2017=>	program # 13119	from 2020-04-01	
3121 DACIA SANDERO STEPWAY	year: 2012=>	program # 11574	from 2017-09-01	
3131 DAIHATSU GRAN MAX (RHD)	year: 2007=>	program # 12522	from 2018-10-23	
3141 DAIHATSU SIRION (M300)	year: 2008=>	program # 12489	from 2018-10-15	
3151 DAIHATSU TERROS (J300) (RHD)	year: 2018=>	program # 12493	from 2018-10-17	
3161 DAIHATSU TERROS (RHD)	year: 2014=>	program # 12492	from 2018-10-16	
3171 DAIHATSU XENIA (RHD)	year: 2015=>	program # 12518	from 2018-10-07	
3181 DAIHATSU LUXIO LUXIO (RHD)	year: 2014=>	program # 12522	from 2018-10-23	
3191 DATSUN mi-DO	year: 2015=>	program # 11977	from 2017-09-01	
3201 DODGE AVANGER	year: 2007=>	program # 11116	from 2017-09-01	
3211 DODGE CALIBER	year: 2006=>	program # 11116	from 2017-09-01	
3221 DODGE CHALLENGER SRT HELLCAT	year: 2015=>	program # 12938	from 2020-02-13	
3231 DODGE CHARGER	year: 2015=>	program # 13712	from 2021-06-15	



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Model	Year	Program #	Start Date	End Date	Features
1249 DODGE DURANGO	year: 2013=>	program % 12659	from 2020-06-22		<ul style="list-style-type: none"> <li>Ignition</li> <li>Key inserted</li> <li>Engine start</li> <li>Engine stop (EWS)</li> <li>Engine to work for on ENG</li> <li>The task is active</li> <li>Handbrake</li> <li>Headlamps</li> <li>Status of the hazard warning lights switch</li> <li>Front left door</li> <li>Rear left door</li> <li>Rear right door</li> <li>Trunk cover</li> <li>Engine cover (hood)</li> <li>Charging cable connected</li> <li>EV battery charging</li> <li>EV battery warning</li> <li>Use the car with the factory remote</li> <li>Central locking status</li> <li>Unlocked horn</li> <li>Original remote - CLOSE</li> <li>Original remote - OPEN</li> <li>The original remote of the car - Alarming</li> <li>The original remote of the car - Open trunk</li> <li>Parking</li> <li>Reverse</li> <li>Neutral</li> <li>Drive</li> <li>Engine is working on PEG</li> <li>Parking lights</li> <li> dipped headlights</li> <li>Full beam headlights</li> <li>Rear fog lights</li> <li>Front fog lights</li> <li>Driver's seat belt</li> <li>Passenger's seat belt</li> <li>Front air bag</li> <li>Rear air bag</li> <li>Midline cross seat belt</li> <li>Oil pressure / level</li> <li>Low oil/lube level</li> <li>Low ENG level</li> <li>Total mileage of the vehicle (dashboard)</li> <li>Vehicle mile-age - (cumulated)</li> <li>Total fuel consumption</li> <li>Fuel level (in percent)</li> <li>Fuel level (in liters)</li> <li>Engine speed (RPM)</li> <li>Engine temperature</li> <li>Vehicle speed</li> <li>Adaptive level (in percent)</li> <li>Adaptive level (in liters)</li> <li>Accelerator pedal position</li> <li>EV number</li> <li>Total ENG</li> <li>Total ENG consumption</li> <li>ENG level (in percent)</li> <li>ENG level (in kilograms)</li> <li>Vehicle range</li> <li>Vehicle's range on EV battery</li> <li>Vehicle's range on CNG</li> <li>Time to the end of the EV history charge</li> <li>CNG level (in liters)</li> <li>Total ENG use - (cumulated)</li> <li>ENG level (in percent)</li> <li>ENG level (in kilograms)</li> <li>Rear compartment temperature</li> <li>Active gear number</li> <li>Rear cup-holder limit</li> <li>EV battery pack voltage</li> <li>Minimum EV battery cell voltage</li> <li>Maximum EV battery cell voltage</li> <li>Maximum EV battery cell current</li> <li>Maximum EV battery cell temperature</li> <li>Maximum EV battery cell voltage</li> <li>Maximum EV battery cell current</li> <li>Maximum EV battery cell temperature</li> <li>All doors unlock</li> <li>Trunk release</li> <li>Factory alarm control (alarm/dash/button)</li> <li>Gate C-Lock, when (link on</li> <li>Engine at start blocking</li> <li>Engine at start-unblock</li> <li>Alternative turn signal control</li> <li>Turn signal control</li> <li>Item control</li> <li>Comfort closure</li> <li>Lock</li> <li>Speed limit with value</li> <li>Exceeding the speed specified by the sign - Speed limit with value</li> </ul>
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		

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CARS		Legend	
Model	Year	Program	Notes
3423 FIAT 500X (keyless)	year: 2015=>	program % 11554	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



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Model	Year	Program	From	Attributes
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	...

Model	Year	Program	From	Attributes
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	...

Model	Year	Program	From	Attributes
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	...

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Model	Year	Program #	Start Date	End Date	Notes
3753 FIAT SCUDO	2007	11193	2017-09-01		...
3760 FIAT SEDICI	2006	11115	2021-05-25		...
3771 FIAT SEDICI (Keyless)	2006	11115	2021-05-25		...
3781 FIAT STILO (192)	2006	11112	2017-09-01		...
3791 FIAT TALENTO	2017	12232	2018-12-09		...
3801 FIAT TIPO (356) (Hatchback)	2017	11714	2021-12-09		...
3811 FIAT TIPO (356) (Sedan)	2015	11714	2021-12-09		...
3821 FIAT LYSSE (179)	2007	11143	2017-09-01		...
3831 FIAT LYSSE (179)	2007	11193	2017-09-01		...
3841 FORD B-MAX	2013	14116	2022-02-18		...
3851 FORD BRONCO SPORT (U725)	2021	14112	2022-01-26		...
3861 FORD C-MAX (Hybrid)	2013	12968	2021-09-15		...
3871 FORD C-MAX	2010	11276	2021-09-15		...
3881 FORD C-MAX (GBA)	2003	11121	2017-09-01		...
3891 FORD C-MAX (DM2)	2003	11121	2017-09-01		...
3901 FORD ECO SPORT (TREND)	2018	13977	2022-01-27		...
3911 FORD ECO SPORT (TITANIUM)	2017	12261	2021-12-30		...

Model	Year	Program	From	Attributes
3923 FORD ECO SPORT (TRENDS)	year: 2017=>	program % 11575	from 2017-09-01	...
3931 FORD ECO SPORT (TITANIUM)	year: 2014=>	program % 11581	from 2017-09-01	...
3941 FORD EDGE	year: 2019=>	program % 12897	from 2021-12-30	...
3951 FORD EDGE (Keyless)	year: 2017=>	program % 11978	from 2021-08-16	...
3961 FORD EDGE	year: 2013=>	program % 11424	from 2021-12-30	...
3971 FORD ESCAPE (SE)	year: 2020=>	program % 13976	from 2022-01-27	...
3981 FORD ESCAPE (SE)	year: 2017=>	program % 12587	from 2021-12-30	...
3991 FORD ESCAPE (TITANIUM)	year: 2013=>	program % 12415	from 2021-12-30	...
4001 FORD EXPLORER (LX25)	year: 2020=>	program % 14111	from 2022-01-12	...
4011 FORD EXPLORER (L502)	year: 2016=>	program % 11843	from 2021-12-30	...
4021 FORD EXPLORER (L502)	year: 2011=>	program % 11424	from 2021-12-31	...
4031 FORD F150	year: 2021=>	program % 13883	from 2021-12-30	...
4041 FORD F150	year: 2015=>	program % 12664	from 2021-12-30	...
4051 FORD F250 SUPER DUTY	year: 2008=>	program % 11456	from 2017-09-01	...
4061 FORD FIESTA	year: 2020=>	program % 13754	from 2021-12-30	...
4071 FORD FIESTA (ST)	year: 2018=>	program % 13276	from 2021-12-30	...
4081 FORD FIESTA (HF/HI)	year: 2017=>	program % 12795	from 2021-12-30	...



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Model	Year	Program	From	To	Notes
409 FORD FIESTA (TITANIUM)	2017	12289	2021-12-30		
410 FORD FIESTA (TREND)	2013	11175	2017-09-01		
411 FORD FIESTA (TITANIUM)	2013	11846	2017-09-01		
412 FORD FIESTA (JAM)	2009	11175	2017-09-01		
413 FORD FIESTA (D31H1)	2006	12895	2019-11-27		
414 FORD FIGO	2018	13989	2023-01-24		
415 FORD FOCUS (ST)	2019	12793	2021-12-30		
416 FORD FOCUS (HUBIN/HP)	2019	12836	2021-12-30		
417 FORD FOCUS (ACTIVE)	2019	13822	2021-12-30		
418 FORD FOCUS (SYNC EDITION) (Keyless)	2017	12113	2021-09-15		
419 FORD FOCUS (RS)	2015	12788	2021-12-30		
420 FORD FOCUS (TITANIUM)	2015	11276	2021-09-15		
421 FORD FOCUS (TREND SPORT)	2015	11689	2021-12-30		
422 FORD FOCUS (TREND SPORT)	2011	11276	2021-09-15		
423 FORD FOCUS (TITANIUM)	2011	11276	2021-09-15		
424 FORD FOCUS (TREND)	2011	11454	2021-09-15		
425 FORD FOCUS (GBA)	2007	11121	2017-09-01		

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Cars		Legend	
Model	Year	Program #	Start Date
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 % 13325	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 (RUS)	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 (MP)	year: 2020->	program % 13281	from 2021-12-30
442 FORD KUGA (MA)	year: 2018->	program % 12797	from 2021-12-30



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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: 2013=>	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







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Cars		Legend	
Model	Year	Program #	Start/End
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



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Model	Year	Program	From	Notes
5292 HONDA CIVIC (V) (Keyless)	2012->	11972	2020-06-09	...
5300 HONDA CIVIC (VIII)	2009->	13329	2020-09-28	...
5311 HONDA CIVIC (VIII)	2006->	11113	2017-09-01	...
5321 HONDA CR-V (V)	2020->	13969	2021-12-23	...
5331 HONDA CR-V (V) (USA Market)	2017->	11971	2020-06-15	...
5341 HONDA CR-V (V) (Keyless)	2017->	11971	2020-06-15	...
5333 HONDA CR-V (V)	2017->	11971	2020-06-15	...
5360 HONDA CR-V (V) (Hybrid) (Keyless)	2017->	13535	2021-02-12	...
5371 HONDA CR-V (V) (Keyless)	2012->	11732	2020-06-15	...
5381 HONDA CR-V (V) (RHD)	2015->	12538	2020-06-15	...
5391 HONDA CR-V (V)	2015->	13381	2020-10-07	...
5401 HONDA CR-V (V)	2012->	11345	2020-06-15	...
5411 HONDA CR-V (III)	2010->	13865	2020-09-28	...
5421 HONDA CR-V (III)	2007->	11113	2017-09-01	...
543 HONDA CROSSTOUR (TF1)	2011->	11169	2017-09-01	...
544 HONDA FIT (III)	2018->	13823	2021-09-10	...





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Model	Year	Program	From	Legend
5423 HONDA PILOT (Keyless)	year: 2015=>	program № 13999	from 2022-01-18	+
5423 HONDA PILOT (Keyless)	year: 2016=>	program № 11962	from 2020-06-15	+
5423 HONDA PILOT (Keyless)	year: 2017=>	program № 11189	from 2017-09-01	+
5423 HONDA PILOT (Keyless)	year: 2018=>	program № 11189	from 2017-09-01	+
5423 HONDA PILOT (Keyless)	year: 2019=>	program № 11189	from 2017-09-01	+
5423 HONDA PILOT (Keyless)	year: 2020=>	program № 11189	from 2017-09-01	+
5423 HONDA PILOT (Keyless)	year: 2021=>	program № 13998	from 2021-01-18	+
5423 HONDA PILOT (Keyless)	year: 2022=>	program № 13225	from 2020-06-02	+
5423 HONDA PILOT (Keyless)	year: 2023=>	program № 11198	from 2021-09-01	+
5423 HONDA PILOT (Keyless)	year: 2024=>	program № 13982	from 2022-01-11	+
5423 HONDA PILOT (Keyless)	year: 2025=>	program № 13077	from 2021-06-07	+
5423 HONDA PILOT (Keyless)	year: 2026=>	program № 13916	from 2021-11-24	+
5423 HONDA PILOT (Keyless)	year: 2027=>	program № 13734	from 2021-06-15	+
5423 HONDA PILOT (Keyless)	year: 2028=>	program № 13925	from 2021-11-26	+
5423 HONDA PILOT (Keyless)	year: 2029=>	program № 13918	from 2021-11-26	+
5423 HONDA PILOT (Keyless)	year: 2030=>	program № 12485	from 2021-03-09	+
5423 HONDA PILOT (Keyless)	year: 2031=>	program № 12293	from 2020-02-03	+
5423 HONDA PILOT (Keyless)	year: 2032=>	program № 11795	from 2021-03-22	+
5423 HONDA PILOT (Keyless)	year: 2033=>	program № 13292	from 2022-04-29	+

**Legend:**

- 1 Ignition
- 2 Key inserted
- 3 Engine start
- 4 Engine stop
- 5 CAN BUS
- 6 Remote lock/unlock car
- 7 The lock is active
- 8 Lock request
- 9 Handshake
- 10 Status of the hazard warning lights switch
- 11 Front left door
- 12 Rear left door
- 13 Rear right door
- 14 Trunk cover
- 15 Engine cover (hood)
- 16 Charging cable connected
- 17 EV battery charging
- 18 EV battery pack voltage
- 19 EV battery pack voltage
- 20 EV battery pack voltage
- 21 EV battery pack voltage
- 22 EV battery pack voltage
- 23 EV battery pack voltage
- 24 EV battery pack voltage
- 25 EV battery pack voltage
- 26 EV battery pack voltage
- 27 EV battery pack voltage
- 28 EV battery pack voltage
- 29 EV battery pack voltage
- 30 EV battery pack voltage
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- 91 EV battery pack voltage
- 92 EV battery pack voltage
- 93 EV battery pack voltage
- 94 EV battery pack voltage
- 95 EV battery pack voltage
- 96 EV battery pack voltage
- 97 EV battery pack voltage
- 98 EV battery pack voltage
- 99 EV battery pack voltage
- 100 EV battery pack voltage

**Legend:**

- 101 Total mileage of the vehicle (dashboard)
- 102 Vehicle mileage - (cumulated)
- 103 Total fuel consumption
- 104 Fuel level (in percent)
- 105 Fuel level (in liters)
- 106 Engine speed (RPM)
- 107 Engine temperature
- 108 Vehicle speed
- 109 Additive level (in percent)
- 110 Additive level (in liters)
- 111 Accelerator pedal position
- 112 EV number
- 113 EV level
- 114 Total CAN consumption
- 115 CAN level (in percent)
- 116 CAN level (in kilograms)
- 117 Vehicle range
- 118 Vehicle's range on EV battery
- 119 Vehicle's range on CAN
- 120 Time to the end of the EV battery charge
- 121 CAN level (in liters)
- 122 Total CAN use
- 123 Total CAN use - (cumulated)
- 124 CAN level (in kilograms)
- 125 CAN level (in percent)
- 126 Active gear number
- 127 Head lamp special limit
- 128 EV battery pack voltage
- 129 EV battery pack voltage
- 130 EV battery pack voltage
- 131 EV battery pack voltage
- 132 EV battery pack voltage
- 133 EV battery pack voltage
- 134 EV battery pack voltage
- 135 EV battery pack voltage
- 136 EV battery pack voltage
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- 195 EV battery pack voltage
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- 197 EV battery pack voltage
- 198 EV battery pack voltage
- 199 EV battery pack voltage
- 200 EV battery pack voltage



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Cars	
Model	Specifications
590 HYUNDAI GRANDeur (HC) (Keyless)	<ul style="list-style-type: none"> <li>Ignition: No inserted, Ignition on, Ignition on (READY), Ignition to work on CAN, The lock is active</li> <li>Handbrake</li> <li>Keyblade</li> <li>Status of the hazard warning lights switch</li> <li>Front left door</li> <li>Front right door</li> <li>Rear left door</li> <li>Rear right door</li> <li>Beep</li> <li>Trunk cover</li> <li>Engine cover (hood)</li> <li>Charging cable connected</li> <li>EV battery charging</li> <li>EV battery warning</li> <li>Close the door with the factory remote</li> <li>Central locking status</li> <li>Unlocked door</li> <li>Original remote - CLOSE</li> <li>Original remote - OPEN</li> <li>The original remote of the car - Beeping</li> <li>The original remote of the car - Open trunk</li> <li>Parking</li> <li>Reverse</li> <li>Neutral</li> <li>Drive</li> <li>Engine is working on LPG</li> <li>Parking lights</li> <li> dipped headlights</li> <li>Full beam headlights</li> <li>Rear fog lights</li> <li>Front fog lights</li> <li>Driver's seat belt</li> <li>Passenger's seat belt</li> <li>Front air bag</li> <li>Rear air bag</li> <li>Middle cross seat belt</li> <li>Oil pressure / level</li> <li>Low oil/lube level</li> <li>Low CAN level</li> <li>Total mileage of the vehicle (dashboard)</li> <li>Vehicle mileage - (cumulated)</li> <li>Total fuel consumption</li> <li>Total fuel consumption - (cumulated)</li> <li>Fuel level (in percent)</li> <li>Fuel level (in bars)</li> <li>Engine speed (RPM)</li> <li>Engine temperature</li> <li>Vehicle speed</li> <li>Adaptive level (in percent)</li> <li>Adaptive level (in bars)</li> <li>Accelerator pedal position</li> <li>EV number</li> <li>Total CAN consumption</li> <li>Total CAN consumption</li> <li>CAN level (in percent)</li> <li>CAN level (in bars)</li> <li>Vehicle range</li> <li>Vehicle's range on EV battery</li> <li>Vehicle's range on CAN</li> <li>Time to the end of the EV battery charge</li> <li>CAN level (in bars)</li> <li>Total CAN use - (cumulated)</li> <li>INC level (in percent)</li> <li>INC level (in bars)</li> <li>Rear compartment temperature</li> <li>Active gear number</li> <li>Road sign speed limit</li> <li>EV battery pack voltage</li> <li>Minimum EV battery cell voltage</li> <li>Maximum EV battery cell voltage</li> <li>Maximum EV battery cell current</li> <li>Maximum EV battery cell temperature</li> <li>All doors lock</li> <li>All doors unlock</li> <li>Trunk release</li> <li>Factory alarm control (amplitude/sound)</li> <li>Gate/Lock, when link on</li> <li>Engine start-up blocking</li> <li>Engine start-up unblock</li> <li>Alternative turn signal control</li> <li>Turn signal control</li> <li>Item control</li> <li>Comfort closure</li> <li>Lock</li> <li>Speed limit with value</li> <li>Exceeding the speed specified by the sign - Speed limit with value</li> </ul>
597 HYUNDAI GRANDeur (TG)	<ul style="list-style-type: none"> <li>year: 2007=&gt;</li> <li>program № 11152</li> <li>from 2017-09-01</li> </ul>
598 HYUNDAI H1 (UAE Market)	<ul style="list-style-type: none"> <li>year: 2012=&gt;</li> <li>program № 13339</li> <li>from 2020-10-29</li> </ul>
599 HYUNDAI H300	<ul style="list-style-type: none"> <li>year: 2018=&gt;</li> <li>program № 13981</li> <li>from 2021-12-31</li> </ul>
600 HYUNDAI H350	<ul style="list-style-type: none"> <li>year: 2015=&gt;</li> <li>program № 11671</li> <li>from 2020-06-19</li> </ul>
601 HYUNDAI I10 (LA)	<ul style="list-style-type: none"> <li>year: 2020=&gt;</li> <li>program № 13176</li> <li>from 2020-05-12</li> </ul>
602 HYUNDAI I10 (BA)	<ul style="list-style-type: none"> <li>year: 2015=&gt;</li> <li>program № 11674</li> <li>from 2017-09-01</li> </ul>
603 HYUNDAI I20 (BC3)	<ul style="list-style-type: none"> <li>year: 2021=&gt;</li> <li>program № 13534</li> <li>from 2021-02-11</li> </ul>
604 HYUNDAI I20 (BT3)	<ul style="list-style-type: none"> <li>year: 2021=&gt;</li> <li>program № 13986</li> <li>from 2022-01-17</li> </ul>
605 HYUNDAI I20 (CB)	<ul style="list-style-type: none"> <li>year: 2018=&gt;</li> <li>program № 13179</li> <li>from 2020-05-26</li> </ul>
606 HYUNDAI I20 (GB)	<ul style="list-style-type: none"> <li>year: 2015=&gt;</li> <li>program № 11672</li> <li>from 2020-05-26</li> </ul>
607 HYUNDAI I20 (PB)	<ul style="list-style-type: none"> <li>year: 2013=&gt;</li> <li>program № 11645</li> <li>from 2017-09-01</li> </ul>
608 HYUNDAI I30 (PB)	<ul style="list-style-type: none"> <li>year: 2021=&gt;</li> <li>program № 13544</li> <li>from 2021-03-12</li> </ul>
609 HYUNDAI I30 (PD)	<ul style="list-style-type: none"> <li>year: 2017=&gt;</li> <li>program № 12198</li> <li>from 2021-10-21</li> </ul>
610 HYUNDAI I30 (GD)	<ul style="list-style-type: none"> <li>year: 2015=&gt;</li> <li>program № 11299</li> <li>from 2017-09-01</li> </ul>
611 HYUNDAI I30 (GD)	<ul style="list-style-type: none"> <li>year: 2012=&gt;</li> <li>program № 11299</li> <li>from 2017-09-01</li> </ul>
612 HYUNDAI I40 (VF) (Keyless)	<ul style="list-style-type: none"> <li>year: 2015=&gt;</li> <li>program № 11417</li> <li>from 2020-12-16</li> </ul>

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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	+

Cars		Situation	
Model	Year	Program #	Start Date
630 HYUNDAI SANTA FE (TM) (Hybrid) (Keyless)	year: 2021=>	program # 13233	from 2021-02-11
631 HYUNDAI SANTA FE (TM) (Automatic-transmission)	year: 2021=>	program # 13988	from 2022-02-10
632 HYUNDAI SANTA FE (TM)	year: 2021=>	program # 14146	from 2022-02-21
633 HYUNDAI SANTA FE (TM) (Keyless)	year: 2019=>	program # 12553	from 2020-07-07
634 HYUNDAI SANTA FE (DM) (Keyless)	year: 2019=>	program # 11386	from 2017-09-01
635 HYUNDAI SANTA FE (DM)	year: 2013=>	program # 11426	from 2017-09-01
636 HYUNDAI SOLARIS (ACTIVE PLUS)	year: 2017=>	program # 12121	from 2021-05-13
637 HYUNDAI SOLARIS (COMFORT)	year: 2017=>	program # 11925	from 2017-09-01
638 HYUNDAI SOLARIS	year: 2015=>	program # 11236	from 2017-09-01
639 HYUNDAI SOLARIS (Keyless)	year: 2015=>	program # 11572	from 2017-09-01
640 HYUNDAI SOLARIS (Keyless)	year: 2011=>	program # 11296	from 2017-09-01
641 HYUNDAI SONATA (DM)	year: 2020=>	program # 12914	from 2020-07-03
642 HYUNDAI SONATA (LF) (Hybrid)	year: 2016=>	program # 13173	from 2020-04-28
643 HYUNDAI STARIA	year: 2021=>	program # 13844	from 2021-12-20
644 HYUNDAI TUCSON (IV)	year: 2021=>	program # 13338	from 2021-03-10
645 HYUNDAI TUCSON (IV) (Hybrid) (Regular-key)	year: 2021=>	program # 13537	from 2021-03-17
646 HYUNDAI TUCSON (IV) (Hybrid) (Start-button)	year: 2021=>	program # 13688	from 2021-05-27

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Cars		
647	HYUNDAI TUCSON (II) (Keyless)	<ul style="list-style-type: none"> <li>Ignition</li> <li>Not inserted</li> <li>Engine on (RUN)</li> <li>Engine to work for an ONG</li> <li>Engine to stop for an ONG</li> <li>The lock is active</li> <li>Lock request</li> <li>Handbrake</li> <li>St status of the hazard warning lights switch</li> <li>Front left door</li> <li>Front right door</li> <li>Rear left door</li> <li>Rear right door</li> <li>Beep</li> <li>Trunk cover</li> <li>Engine cover (hood)</li> <li>Charging cable connected</li> <li>EV battery charging</li> <li>EV battery warning</li> <li>EV error with the factory remote</li> <li>Current parking status</li> <li>Brake light</li> <li>Frontal air bag</li> <li>Deflated remote - CLOSE</li> <li>Deflated remote - OPEN</li> <li>The original remote of the car - Blanking</li> <li>The original remote of the car - Open trunk</li> <li>Parking</li> <li>Reverse</li> <li>Neutral</li> <li>Derive</li> <li>Engine is working on LPG</li> <li>Parking Hints</li> <li>Dipped headlights</li> <li>Full beam headlights</li> <li>Rear fog lights</li> <li>Front fog lights</li> <li>Driver's seat belt</li> <li>Passenger's seat belt</li> <li>Front air bag</li> <li>Front air bag off</li> <li>Front air bag on</li> <li>Side air bag</li> <li>Side air bag off</li> <li>Side air bag on</li> <li>Midline cross seat belt</li> <li>Oil pressure / level</li> <li>Low oil/lube level</li> <li>Low ONG level</li> <li>Total mileage of the vehicle (dashboard)</li> <li>Vehicle mileage - (cumulated)</li> <li>Total fuel consumption</li> <li>Real fuel consumption - (cumulated)</li> <li>Fuel level (in percent)</li> <li>Fuel level (in liters)</li> <li>Engine speed (RPM)</li> <li>Engine temperature</li> <li>Vehicle speed</li> <li>Adaptive level (in percent)</li> <li>Adaptive level (in liters)</li> <li>Accelerator pedal position</li> <li>EV number</li> <li>EV level</li> <li>Total ONG consumption</li> <li>ONG level (in percent)</li> <li>ONG level (in kilograms)</li> <li>Vehicle range</li> <li>Vehicle's range on EV battery</li> <li>Vehicle's range on ONG</li> <li>Time to the end of the EV battery charge</li> <li>ONG level (in hours)</li> <li>Total ONG use - (cumulated)</li> <li>ONG level (in percent)</li> <li>ONG level (in kilograms)</li> <li>Rear compartment temperature</li> <li>Active gear number</li> <li>Rear cup - special limit</li> <li>EV battery pack voltage</li> <li>Maximum EV battery cell voltage</li> <li>Minimum EV battery cell voltage</li> <li>EV battery pack temperature</li> <li>Alarm code received or control linking</li> <li>All doors lock</li> <li>All doors unlock</li> <li>Trunk release</li> <li>Factory alarm control (alarm/klaxon/munp)</li> <li>Gate C-lock, when link is on</li> <li>Engine at start-up blocking</li> <li>Engine at start-up unblock</li> <li>Alternative turn signal control</li> <li>Turn signal control</li> <li>Item control</li> <li>Comfort closure</li> <li>Lock</li> <li>Speed limit with value</li> <li>Exceeding the speed limit with value</li> <li>Exceeding the speed specified by the sign "Speed limit with value"</li> </ul>
648	HYUNDAI TUCSON (III)	<ul style="list-style-type: none"> <li>year: 2019+&gt;</li> <li>program % 11391</li> <li>from 2021-07-16</li> </ul>
649	HYUNDAI TUCSON (II) (Keyless)	<ul style="list-style-type: none"> <li>year: 2016+&gt;</li> <li>program % 11669</li> <li>from 2020-05-26</li> </ul>
650	HYUNDAI TUCSON (III)	<ul style="list-style-type: none"> <li>year: 2016+&gt;</li> <li>program % 11821</li> <li>from 2020-07-16</li> </ul>
651	HYUNDAI VELOSTER (I) (Keyless)	<ul style="list-style-type: none"> <li>year: 2011+&gt;</li> <li>program % 11416</li> <li>from 2017-09-01</li> </ul>
652	HYUNDAI VENUE	<ul style="list-style-type: none"> <li>year: 2020+&gt;</li> <li>program % 13914</li> <li>from 2021-11-25</li> </ul>
653	HYUNDAI VERNA	<ul style="list-style-type: none"> <li>year: 2020+&gt;</li> <li>program % 13987</li> <li>from 2022-01-17</li> </ul>
654	INFINITI EX35 / EX37 / EX50	<ul style="list-style-type: none"> <li>year: 2018+&gt;</li> <li>program % 11249</li> <li>from 2021-09-09</li> </ul>
655	INFINITI EX35 / EX37 / EX50	<ul style="list-style-type: none"> <li>year: 2008+&gt;</li> <li>program % 11216</li> <li>from 2021-09-09</li> </ul>
656	INFINITI FX30D	<ul style="list-style-type: none"> <li>year: 2012+&gt;</li> <li>program % 11249</li> <li>from 2021-09-09</li> </ul>
657	INFINITI FX35 / FX37 / FX50	<ul style="list-style-type: none"> <li>year: 2010+&gt;</li> <li>program % 11249</li> <li>from 2021-09-09</li> </ul>
658	INFINITI FX35 / FX37 / FX50	<ul style="list-style-type: none"> <li>year: 2008+&gt;</li> <li>program % 11216</li> <li>from 2021-09-09</li> </ul>
659	INFINITI G25 / G35 / G37	<ul style="list-style-type: none"> <li>year: 2010+&gt;</li> <li>program % 11249</li> <li>from 2021-09-09</li> </ul>
660	INFINITI G25 / G35 / G37	<ul style="list-style-type: none"> <li>year: 2007+&gt;</li> <li>program % 11216</li> <li>from 2021-09-09</li> </ul>
661	INFINITI JX35	<ul style="list-style-type: none"> <li>year: 2012+&gt;</li> <li>program % 11387</li> <li>from 2021-09-09</li> </ul>
662	INFINITI M35 / M35s / M45	<ul style="list-style-type: none"> <li>year: 2008+&gt;</li> <li>program % 11187</li> <li>from 2017-09-01</li> </ul>
663	INFINITI M37 / M37s / M56 / M56s (EuropeMarket)	<ul style="list-style-type: none"> <li>year: 2010+&gt;</li> <li>program % 11297</li> <li>from 2021-09-09</li> </ul>

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Cars		Attention	
6443	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	Speed Limit
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 #	Notes
713) JEEP COMPASS (MK)	year: 2014=>	program % 11278	from 2017-09-01
710) JEEP COMPASS (MK)	year: 2007=>	program % 11116	from 2017-09-01
717) JEEP GLADIATOR (JT)	year: 2018=>	program % 13594	from 2021-12-01
718) JEEP GRAND CHEROKEE (WK2)	year: 2017=>	program % 13687	from 2021-05-24
719) JEEP GRAND CHEROKEE (WK2)	year: 2014=>	program % 11218	from 2020-05-26
720) JEEP GRAND CHEROKEE (WK2)	year: 2010=>	program % 11245	from 2017-09-01
721) JEEP GRAND CHEROKEE (WH/WK)	year: 2008=>	program % 13774	from 2021-08-11
722) JEEP GRAND CHEROKEE (WH/WK)	year: 2005=>	program % 11278	from 2017-09-01
723) JEEP LAREDO	year: 2005=>	program % 11278	from 2017-09-01
724) JEEP PATRIOT	year: 2007=>	program % 11116	from 2017-09-01
725) JEEP RENEGADE (BU)	year: 2018=>	program % 12286	from 2021-12-31
726) JEEP RENEGADE (BU) (Keyless)	year: 2018=>	program % 12296	from 2021-12-31
727) JEEP RENEGADE (BU) (Keyless)	year: 2015=>	program % 11554	from 2021-12-31
728) JEEP RENEGADE (BU)	year: 2013=>	program % 11599	from 2021-12-31
729) JEEP WRANGLER (JL)	year: 2018=>	program % 12475	from 2021-12-02
730) JEEP WRANGLER (JK)	year: 2013=>	program % 11245	from 2017-09-01
731) JEEP WRANGLER (JK)	year: 2007=>	program % 11245	from 2022-02-17

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Model	Year	Program	From	Attention
7323 KIA CADENZA (Keyless)	year: 2009->	program № 11363	from 2017-09-01	
7331 KIA CARENS (RF)	year: 2016->	program № 12436	from 2018-08-22	
7341 KIA CARENS (RF) (Keyless)	year: 2013->	program № 11398	from 2017-09-01	
7351 KIA CARENS (RF)	year: 2013->	program № 11398	from 2017-09-01	
7361 KIA CARNIVAL (VP)	year: 2018->	program № 13312	from 2021-04-07	
7371 KIA CARNIVAL (VD)	year: 2006->	program № 11119	from 2017-09-01	
7381 KIA CEED (CD)	year: 2022->	program № 13852	from 2021-10-04	
7391 KIA CEED (CB)	year: 2018->	program № 12441	from 2018-08-27	
7401 KIA CEED (JD)	year: 2016->	program № 11657	from 2017-09-01	
7411 KIA CEED (JD) (Keyless) (Slovakian/Market)	year: 2016->	program № 11918	from 2017-09-01	
7421 KIA CEED PRO GT (JD) (Keyless)	year: 2014->	program № 11352	from 2017-09-01	
7431 KIA CEED GT (JD)	year: 2014->	program № 11389	from 2017-09-01	
7441 KIA CEED GT (JD) (Keyless)	year: 2014->	program № 11352	from 2017-09-01	
7451 KIA CEED PRO GT (JD)	year: 2014->	program № 11389	from 2017-09-01	
7461 KIA CEED (JD) (Keyless)	year: 2013->	program № 11352	from 2017-09-01	
7471 KIA CEED (JD)	year: 2013->	program № 11389	from 2017-09-01	
7481 KIA CEED (ED)	year: 2009->	program № 11236	from 2017-09-01	





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Model	Year	Program #	Start Date	End Date	Notes
760 KIA OPTIMA (F) (Keyless) (SlovakianMarket)	year: 2014=>	program % 11344	from 2017-09-01		
767 KIA OPTIMA (F) (Keyless)	year: 2014=>	program % 11344	from 2017-09-01		
768 KIA OPTIMA (F)	year: 2014=>	program % 11564	from 2017-09-01		
769 KIA OPTIMA (F) (Keyless)	year: 2012=>	program % 11344	from 2017-09-01		
770 KIA OPTIMA (F) (Hybrid)	year: 2012=>	program % 14184	from 2022-04-01		
771 KIA PICANTO (JA)	year: 2021=>	program % 13568	from 2021-03-08		
772 KIA PICANTO GT LINE	year: 2018=>	program % 12177	from 2018-01-02		
773 KIA PICANTO (TA)	year: 2014=>	program % 11299	from 2017-09-01		
774 KIA PICANTO (TA) (Keyless)	year: 2011=>	program % 11299	from 2017-09-01		
775 KIA PROCEED (CD)	year: 2019=>	program % 13284	from 2020-08-17		
776 KIA QUORIS (Keyless)	year: 2015=>	program % 11413	from 2017-09-01		
777 KIA QUORIS (Keyless)	year: 2013=>	program % 11413	from 2017-09-01		
778 KIA RAY	year: 2018=>	program % 13537	from 2021-03-15		
779 KIA RIO	year: 2020=>	program % 13277	from 2020-08-12		
780 KIA RIO (Keyless)	year: 2020=>	program % 13321	from 2020-08-28		
781 KIA RIO	year: 2017=>	program % 11979	from 2017-09-01		
782 KIA RIO (RussianMarket)	year: 2017=>	program % 12194	from 2018-02-01		



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Cars		Attention	
800	KIA SORENTO (UM)	year: 2013->	program % 11621
801	KIA SORENTO (XM) (Keyless)	year: 2012->	program % 11411
802	KIA SORENTO (XM)	year: 2012->	program % 11411
803	KIA SORENTO (XM)	year: 2010->	program % 11231
804	KIA SORENTO PRIME (UM)	year: 2013->	program % 12285
805	KIA SOUL	year: 2009->	program % 12794
806	KIA SOUL (Keyless)	year: 2014->	program % 11498
807	KIA SOUL	year: 2014->	program % 11514
808	KIA SOUL	year: 2012->	program % 11343
809	KIA SOUL (Keyless)	year: 2012->	program % 11481
810	KIA SPORTAGE	year: 2019->	program % 12433
811	KIA SPORTAGE	year: 2016->	program % 11812
812	KIA SPORTAGE (Keyless)	year: 2016->	program % 11669
813	KIA SPORTAGE	year: 2014->	program % 11244
814	KIA SPORTAGE (Keyless)	year: 2011->	program % 11244
815	KIA SPORTAGE	year: 2011->	program % 11244
816	KIA SPORTAGE	year: 2008->	program % 11236





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Model	Year	Program #	Start Date	End Date	Features
8177 KIA STINGER	2021	13567	2021-03-02		<ul style="list-style-type: none"> <li>Ignition</li> <li>Key inserted</li> <li>Engine start (READY)</li> <li>Engine to switch on CAN</li> <li>The lock is active</li> <li>Lock request</li> <li>Handshake</li> <li>Status of the hazard warning lights switch</li> <li>Front left door</li> <li>Rear left door</li> <li>Rear right door</li> <li>Trunk cover</li> <li>Engine cover (hood)</li> <li>Charging cable connected</li> <li>EV battery charging</li> <li>EV battery warning</li> <li>Use the lock with the factory remote</li> <li>Central locking status</li> <li>Front door</li> <li>Front trunk</li> <li>Original remote - CLOSE</li> <li>Original remote - OPEN</li> <li>The original remote of the car - Alarm ring</li> <li>The original remote of the car - Open trunk</li> <li>Parking</li> <li>Reverse</li> <li>Neutral</li> <li>Drive</li> <li>Engine is working on LPG</li> <li>Parking lights</li> <li>Diipped headlights</li> <li>Full beam headlights</li> <li>Rear fog lights</li> <li>Front fog lights</li> <li>Driver's seat belt</li> <li>Passenger's seat belt</li> <li>Front air bag</li> <li>Rear air bag</li> <li>MSB side seat belt</li> <li>MSB side seat belt</li> <li>Oil pressure / level</li> <li>Low oil/lack level</li> <li>Low CAN level</li> <li>Total mileage of the vehicle (dashboard)</li> <li>Vehicle mile-age - (cumulated)</li> <li>Total fuel consumption</li> <li>Total fuel consumption - (cumulated)</li> <li>Fuel level (in percent)</li> <li>Fuel level (in liters)</li> <li>Engine speed (RPM)</li> <li>Engine temperature</li> <li>Vehicle speed</li> <li>Adaptive level (in percent)</li> <li>Adaptive level (in liters)</li> <li>Accelerator pedal position</li> <li>EV number</li> <li>Total CAN level</li> <li>Total CAN consumption</li> <li>CNG level (in percent)</li> <li>CNG level (in kilograms)</li> <li>Vehicle range</li> <li>Vehicle's range on EV battery</li> <li>Vehicle's range on CNG</li> <li>Time to the end of the EV history charge</li> <li>CNG level (in liters)</li> <li>Total INCG use - (cumulated)</li> <li>INCG level (in percent)</li> <li>INCG level (in kilograms)</li> <li>Rear compartment temperature</li> <li>Active gear number</li> <li>Road sign - speed limit</li> <li>EV battery pack voltage</li> <li>Minimum EV battery cell voltage</li> <li>Maximum EV battery cell voltage</li> <li>Alarm active or control (locking)</li> <li>All doors unlock</li> <li>Trunk release</li> <li>Factory alarm control (alarm/dishwasher)</li> <li>Gate C-Lock, when (link on)</li> <li>Engine at start-up blocking</li> <li>Engine at start-up unlock (log)</li> <li>Alternative turn signal control</li> <li>Turn signal control</li> <li>Item control</li> <li>Comfort closure</li> <li>Lock</li> <li>Speed limit with value</li> <li>Exceeding the speed specified by the sign - Speed limit with value</li> </ul>
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		
8221 KIA VENGA	2015	11236	2017-09-01		
8231 KIA VENGA	2012	11236	2017-09-01		
8241 KIA VENGA (Keyless)	2010	11271	2017-09-01		
8251 KIA XCEED	2020	13257	2020-07-10		
8261 LADA GRANTA	2019	13231	2020-06-18		
8271 LADA GRANTA	2012	11461	2017-09-01		
8281 LADA GRANTA VIS	2014	11461	2017-09-01		
8291 LADA KALINA	2014	11461	2017-09-01		
8301 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		



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Cars		Attributes		Programs		Years		Status	
8511	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					
8531	LAND ROVER FREELANDER 2 (L359)	year: 2013=>	program № 11446	from 2021-12-10					
8541	LAND ROVER FREELANDER 2 (L359)	year: 2007=>	program № 11214	from 2019-11-19					
8551	LAND ROVER LR2 (L359)	year: 2007=>	program № 11214	from 2019-11-19					
8561	LAND ROVER LR4 (L319)	year: 2010=>	program № 13839	from 2021-10-22					
8571	LAND ROVER RANGE ROVER (L405)	year: 2018=>	program № 12887	from 2021-09-02					
8581	LAND ROVER RANGE ROVER (L405)	year: 2014=>	program № 11445	from 2021-12-10					
8591	LAND ROVER RANGE ROVER (L405)	year: 2013=>	program № 11213	from 2019-11-19					
8601	LAND ROVER RANGE ROVER (L322)	year: 2010=>	program № 12855	from 2021-10-22					
8611	LAND ROVER RANGE ROVER (L322)	year: 2006=>	program № 11213	from 2019-11-19					
8621	LAND ROVER RANGE ROVER EVOQUE (L551)	year: 2021=>	program № 13781	from 2021-09-02					
8631	LAND ROVER RANGE ROVER EVOQUE (L551)	year: 2019=>	program № 12882	from 2020-07-15					
8641	LAND ROVER RANGE ROVER EVOQUE (L538)	year: 2017=>	program № 12745	from 2021-12-10					
8651	LAND ROVER RANGE ROVER EVOQUE (L538)	year: 2014=>	program № 11446	from 2021-12-10					
8661	LAND ROVER RANGE ROVER EVOQUE (L538)	year: 2011=>	program № 13418	from 2021-12-10					
8671	LAND ROVER RANGE ROVER SPORT (L494)	year: 2018=>	program № 12429	from 2021-09-01					

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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





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Model	Year	Program	From	To	Notes
9023 LEXUS LX	year: 2012->	program N° 11138	from 2017-09-01		
9031 LEXUS LX	year: 2008->	program N° 11138	from 2017-09-01		
9041 LEXUS NX (Hybrid)	year: 2022->	program N° 14113	from 2022-02-14		
9051 LEXUS NX (Hybrid)	year: 2017->	program N° 12851	from 2023-04-25		
9061 LEXUS NX	year: 2016->	program N° 11893	from 2020-08-14		
9071 LEXUS NX (Hybrid)	year: 2014->	program N° 13415	from 2022-03-07		
9081 LEXUS RC	year: 2016->	program N° 11138	from 2017-09-01		
9091 LEXUS RX	year: 2020->	program N° 13194	from 2022-04-25		
9101 LEXUS RX (Hybrid)	year: 2020->	program N° 13854	from 2022-04-25		
9111 LEXUS RX (Canada/Market)	year: 2017->	program N° 12564	from 2022-04-25		
9121 LEXUS RX (Hybrid)	year: 2016->	program N° 11968	from 2020-06-16		
9131 LEXUS RX	year: 2013->	program N° 11226	from 2017-09-01		
9141 LEXUS RX (Hybrid) (Keyless)	year: 2013->	program N° 11226	from 2017-09-01		
9151 LEXUS RX (Keyless)	year: 2010->	program N° 11226	from 2017-09-01		
9161 LEXUS RX	year: 2010->	program N° 11138	from 2017-09-01		
9171 LEXUS SC	year: 2006->	program N° 11138	from 2017-09-01		
9181 LEXUS LX	year: 2019->	program N° 12714	from 2021-09-29		

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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 (UY) (EURO 6) (Regular-key)	2017	12451	2021-12-02	...
9251 MAN TGE (UZ) (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 MANUS 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	...

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Cars		Legend	
Model	Year	Program #	From
9300 MAZDA 3 (NC)	year: 2002=>	program % 11667	from 2017-09-01
9371 MAZDA 3 (BP)	year: 2010=>	program % 12782	from 2021-12-31
9381 MAZDA 3 (BN)	year: 2016=>	program % 12832	from 2021-12-31
9391 MAZDA 3 (BM) (RHID)	year: 2014=>	program % 12833	from 2020-06-09
9401 MAZDA 3 (BM)	year: 2014=>	program % 11339	from 2020-06-09
9411 MAZDA 3 (BL)	year: 2009=>	program % 11195	from 2017-09-01
9421 MAZDA 3 (BK)	year: 2003=>	program % 11121	from 2017-09-01
9431 MAZDA 5 (CW)	year: 2011=>	program % 13429	from 2020-11-30
9441 MAZDA 5 (CR)	year: 2006=>	program % 11228	from 2017-09-01
9451 MAZDA 6 (GL)	year: 2017=>	program % 13196	from 2022-01-14
9461 MAZDA 6 (GJ)	year: 2013=>	program % 11339	from 2020-06-09
9471 MAZDA 6 (GJ) (Keyless)	year: 2013=>	program % 11339	from 2020-06-09
9481 MAZDA 6 (GR)	year: 2008=>	program % 11641	from 2017-09-01
9491 MAZDA 6 (GG) (GX)	year: 2005=>	program % 11337	from 2017-09-01
9501 MAZDA BT-50 (TF)	year: 2021=>	program % 13923	from 2021-12-10
9511 MAZDA BT-50 (UR)	year: 2016=>	program % 13936	from 2021-12-08
9521 MAZDA CX3 (DR)	year: 2016=>	program % 11966	from 2020-06-09





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Model	Year	Program	From	Notes
9533 MAZDA CX30 (D4)	2020->	program № 13638	from 2021-12-31	... • Fuel tank level • Fuel level (in percent) • Fuel level (in liters) • Fuel level (in gallons) • Fuel level (in kilograms) • Vehicle range • Vehicle's range on IV battery • Vehicle's range on CNG • Turn to the end of the IV battery charge • CNG level (in liters) • Total LNG use - (cumulated) • LNG level (in percent) • LNG level (in kilograms) • Rear compartment temperature • Active gear number • Head-up special limit • IV battery pack voltage • Minimum IV battery cell voltage • Maximum IV battery cell voltage • Average IV battery cell voltage • Alternative start or control (locking) • All doors lock • All doors unlock • Trunk release • Factory alarm control (amplified alarm) • Gear C-lock, when (link 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"
9541 MAZDA CX5 (K1)	2022->	program № 13939	from 2022-01-14	...
9551 MAZDA CX5 (K2)	2021->	program № 13693	from 2022-01-14	...
9561 MAZDA CX5 (KE) (Keyless)	2017->	program № 11973	from 2020-06-09	...
9571 MAZDA CX5 (K3)	2017->	program № 12447	from 2022-01-03	...
9581 MAZDA CX5 (K4)	2015->	program № 11339	from 2020-06-09	...
9591 MAZDA CX5 (K5)	2012->	program № 11339	from 2020-06-09	...
9601 MAZDA CX5 (KE) (Keyless)	2012->	program № 11339	from 2020-06-09	...
9611 MAZDA CX7 (E1)	2007->	program № 11154	from 2017-09-01	...
9621 MAZDA CX9 (T1)	2016->	program № 12164	from 2022-01-03	...
9631 MAZDA CX9 (T2)	2013->	program № 11154	from 2017-09-01	...
9641 MAZDA CX9 (T3)	2007->	program № 11154	from 2017-09-01	...
9651 MAZDA MX3 (N1)	2005->	program № 11195	from 2017-09-01	...
9661 MERCEDES A (177)	2018->	program № 13649	from 2021-08-25	...
9671 MERCEDES A (176)	2013->	program № 11399	from 2017-09-01	...
9681 MERCEDES A (169)	2004->	program № 11162	from 2017-09-01	...
9691 MERCEDES A (168)	1997->	program № 11246	from 2017-09-01	...

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Model	Year	Program #	Start Date	End Date	Notes
970 MERCEDES B (247)	year: 2019=>	program % 13645	from 2021-08-25		
971 MERCEDES B (246)	year: 2012=>	program % 11399	from 2017-09-01		
972 MERCEDES B (243)	year: 2005=>	program % 11162	from 2017-09-01		
973 MERCEDES C (206)	year: 2021=>	program % 14171	from 2022-05-11		
974 MERCEDES C (205) (MHD)	year: 2018=>	program % 12791	from 2021-08-25		
975 MERCEDES C (205)	year: 2018=>	program % 12859	from 2021-08-25		
976 MERCEDES C (205) (Cabrio)	year: 2016=>	program % 13198	from 2020-06-02		
977 MERCEDES C (204)	year: 2007=>	program % 13242	from 2020-06-18		
978 MERCEDES C (203)	year: 2001=>	program % 11159	from 2017-09-01		
979 MERCEDES CITAN (420)	year: 2022=>	program % 14115	from 2022-04-20		
980 MERCEDES CITAN (415)	year: 2017=>	program % 12247	from 2018-03-06		
981 MERCEDES CITAN (415)	year: 2012=>	program % 11174	from 2021-09-09		
982 MERCEDES CL (218)	year: 2007=>	program % 13876	from 2021-10-26		
983 MERCEDES CL (215)	year: 2003=>	program % 11125	from 2017-09-01		
984 MERCEDES CL (215)	year: 1999=>	program % 11125	from 2017-09-01		
985 MERCEDES CLA (118) (Coupe)	year: 2019=>	program % 13761	from 2021-08-05		
986 MERCEDES CLA (117) (Coupe)	year: 2016=>	program % 13376	from 2020-10-21		



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Model	Year	Program #	Start Date	End Date	Notes
1004 MERCEDES G (463)	2004->	11159	2017-09-01		...
1005 MERCEDES GL (166)	2013->	11836	2019-02-23		...
1006 MERCEDES GL (164)	2006->	11117	2017-09-01		...
1007 MERCEDES GLA (247)	2020->	13643	2021-08-25		...
1008 MERCEDES GLA (156)	2018->	13199	2020-01-17		...
1009 MERCEDES GLA (156)	2014->	11399	2017-09-01		...
1010 MERCEDES GLB (247)	2020->	13647	2021-08-25		...
1011 MERCEDES GLC (253) (Coupe)	2020->	12881	2021-08-25		...
1012 MERCEDES GLC (253)	2020->	13657	2021-08-25		...
1013 MERCEDES GLE (167) (Coupe)	2022->	14213	2023-04-28		...
1014 MERCEDES GLE (167) (Coupe)	2020->	13785	2021-08-25		...
1015 MERCEDES GLE (167)	2019->	12934	2021-08-25		...
1016 MERCEDES GLE (166)	2016->	13246	2020-07-03		...
1017 MERCEDES GLE (292) (Coupe)	2016->	11686	2017-09-01		...
1018 MERCEDES GLK (204)	2012->	11141	2021-04-01		...
1019 MERCEDES GLK (204)	2008->	11141	2021-04-01		...
1020 MERCEDES GLS (167)	2020->	13651	2021-08-25		...

Model	Year Range	Program #	Notes
1021 MERCEDES GLS (166)	2016->	11666	... 1022 MERCEDES GT 43S (290) ... 1023 MERCEDES METRIS (PG2) ... 1024 MERCEDES ML (166) ... 1025 MERCEDES ML (164) ... 1026 MERCEDES ML (163) ... 1027 MERCEDES R (251) ... 1028 MERCEDES S (223) ... 1029 MERCEDES S (222) ... 1030 MERCEDES S (222) ... 1031 MERCEDES S (221) ... 1032 MERCEDES S (221) ... 1033 MERCEDES S (220) ... 1034 MERCEDES S (200) ... 1035 MERCEDES SL (231) ... 1036 MERCEDES SL (230) ... 1037 MERCEDES SL (230)









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Cars		Legend	
Model	Year	Program #	From
1000 MITSUBISHI OUTLANDER	year: 2007->	program # 11293	from 2020-10-12
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







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Model	Year	Program	From	Attributes
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 PRIMSTAR	year: 2006=>	program % 11224	from 2017-09-01	...
11460 NISSAN PRIMSTAR	year: 2001=>	program % 11224	from 2017-09-01	...
11471 NISSAN PULSAR (C13)	year: 2014=>	program % 11468	from 2017-09-01	...
11480 NISSAN QASHQAI (J12)	year: 2012=>	program % 11378	from 2022-05-10	...
11490 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	...
11520 NISSAN QASHQAI	year: 2007=>	program % 11139	from 2021-09-09	...
11530 NISSAN QASHQAI (Keyless)	year: 2007=>	program % 11147	from 2021-09-09	...
11540 NISSAN QASHQAI+2	year: 2009=>	program % 11139	from 2021-09-09	...
11550 NISSAN QASHQAI+2 (Keyless)	year: 2009=>	program % 11147	from 2021-09-09	...
11560 NISSAN ROGUE	year: 2007=>	program % 11174	from 2021-09-09	...



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Model	Year	Program No	Notes
1174 NISSAN X-TRAIL (Rev.15)	year: 2007->	program % 11147	from 2011-09-09
1175 OPEL ADAM	year: 2013->	program % 11183	from 2021-06-21
1176 OPEL ANTARA	year: 2007->	program % 11149	from 2017-09-01
1177 OPEL ASTRA K	year: 2020->	program % 13577	from 2021-03-01
1178 OPEL ASTRA K	year: 2016->	program % 11834	from 2020-07-03
1179 OPEL ASTRA J	year: 2010->	program % 11183	from 2021-06-21
1180 OPEL ASTRA H CTC	year: 2006->	program % 11184	from 2017-09-01
1181 OPEL ASTRA H	year: 2004->	program % 11184	from 2017-09-01
1182 OPEL COMBO E	year: 2019->	program % 12728	from 2021-05-25
1183 OPEL COMBO D	year: 2012->	program % 11127	from 2017-09-01
1184 OPEL COMBO C	year: 2006->	program % 11322	from 2017-09-01
1185 OPEL COSA F	year: 2020->	program % 13213	from 2020-05-15
1186 OPEL COSA E	year: 2014->	program % 11243	from 2020-07-03
1187 OPEL COSA D	year: 2011->	program % 11354	from 2017-09-01
1188 OPEL COSA D	year: 2009->	program % 11354	from 2017-09-01
1189 OPEL COSA D	year: 2006->	program % 11354	from 2017-09-01
1190 OPEL CROSSLAND	year: 2021->	program % 13575	from 2021-02-26



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Cars		Attributes		Programs		Dates	
1200	OPEL SIGNUM	year: 2002->	program % 11114	from 2017-09-01			
1209	OPEL VECTRA C	year: 2002->	program % 11114	from 2017-09-01			
1210	OPEL VIVARO	year: 2019->	program % 12849	from 2020-08-31			
1211	OPEL VIVARO	year: 2014->	program % 12839	from 2019-12-09			
1212	OPEL VIVARO	year: 2006->	program % 11224	from 2017-09-01			
1213	OPEL VIVARO	year: 2001->	program % 11224	from 2017-09-01			
1214	OPEL ZAFIRA TOURER C	year: 2012->	program % 11183	from 2023-06-21			
1215	OPEL ZAFIRA B	year: 2005->	program % 11184	from 2017-09-01			
1216	PEUGEOT 2008 (GT-line) (Keyless)	year: 2020->	program % 13124	from 2020-03-24			
1217	PEUGEOT 2008	year: 2013->	program % 11298	from 2020-03-24			
1218	PEUGEOT 207	year: 2006->	program % 11143	from 2017-09-01			
1219	PEUGEOT 207	year: 2006->	program % 11193	from 2017-09-01			
1220	PEUGEOT 208	year: 2019->	program % 13153	from 2020-04-03			
1221	PEUGEOT 208	year: 2012->	program % 11298	from 2020-03-24			
1222	PEUGEOT 3008 (UAE Market)	year: 2020->	program % 13394	from 2020-11-30			
1223	PEUGEOT 3008 (Alhara) (Keyless)	year: 2017->	program % 13122	from 2020-03-24			
1224	PEUGEOT 3008	year: 2009->	program % 11143	from 2020-03-24			





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	CARS												Legend		
Item	1	2	3	4	5	6	7	8	9	10	11	12	Program	Start	End
1223 PEUGEOT 3008	+	+	+	+	+	+	+	+	+	+	+	+	program № 11193	2020-03-24	
1224 PEUGEOT 307	+	+	+	+	+	+	+	+	+	+	+	+	program № 11143	2020-03-24	
1227 PEUGEOT 307	+	+	+	+	+	+	+	+	+	+	+	+	program № 11193	2020-03-24	
1228 PEUGEOT 308	+	+	+	+	+	+	+	+	+	+	+	+	program № 12924	2020-03-24	
1229 PEUGEOT 308	+	+	+	+	+	+	+	+	+	+	+	+	program № 13488	2020-12-18	
1230 PEUGEOT 308	+	+	+	+	+	+	+	+	+	+	+	+	program № 11143	2017-09-01	
1231 PEUGEOT 308	+	+	+	+	+	+	+	+	+	+	+	+	program № 11193	2017-09-01	
1232 PEUGEOT 4007	+	+	+	+	+	+	+	+	+	+	+	+	program № 11142	2017-09-01	
1233 PEUGEOT 4008	+	+	+	+	+	+	+	+	+	+	+	+	program № 11451	2017-09-01	
1234 PEUGEOT 407	+	+	+	+	+	+	+	+	+	+	+	+	program № 11143	2020-03-24	
1235 PEUGEOT 407	+	+	+	+	+	+	+	+	+	+	+	+	program № 11193	2020-03-24	
1236 PEUGEOT 408	+	+	+	+	+	+	+	+	+	+	+	+	program № 11143	2017-09-01	
1237 PEUGEOT 408	+	+	+	+	+	+	+	+	+	+	+	+	program № 11193	2017-09-01	
1238 PEUGEOT 5008	+	+	+	+	+	+	+	+	+	+	+	+	program № 13152	2020-04-03	
1239 PEUGEOT 508	+	+	+	+	+	+	+	+	+	+	+	+	program № 13151	2020-04-02	
1240 PEUGEOT 508 (Active) (keyless)	+	+	+	+	+	+	+	+	+	+	+	+	program № 14147	2022-03-02	
1241 PEUGEOT 508 (Active) (Hybrid)	+	+	+	+	+	+	+	+	+	+	+	+	program № 12925	2022-03-22	

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Model	Year	Program	From	Attributes
1242 PEUGEOT 508	year: 2011=>	program % 11298	from 2020-03-24	...
1243 PEUGEOT 508 (Allure) (Keyless)	year: 2018=>	program % 12953	from 2020-03-24	...
1244 PEUGEOT 607 (Z9)	year: 2005=>	program % 11143	from 2017-09-01	...
1245 PEUGEOT 607 (Z9)	year: 2005=>	program % 11193	from 2017-09-01	...
1246 PEUGEOT 807	year: 2006=>	program % 11143	from 2017-09-01	...
1247 PEUGEOT 807	year: 2006=>	program % 11193	from 2017-09-01	...
1248 PEUGEOT Bipper	year: 2008=>	program % 11127	from 2017-09-01	...
1249 PEUGEOT BOXER (EURO 6)	year: 2020=>	program % 13326	from 2021-10-04	...
1250 PEUGEOT BOXER (EURO 6)	year: 2017=>	program % 12213	from 2019-05-29	...
1251 PEUGEOT BOXER (EURO 5 PLUS)	year: 2014=>	program % 12213	from 2019-05-29	...
1252 PEUGEOT BOXER	year: 2011=>	program % 13166	from 2020-04-27	...
1253 PEUGEOT BOXER (RussianMarket)	year: 2011=>	program % 11129	from 2017-09-01	...
1254 PEUGEOT BOXER	year: 2006=>	program % 11129	from 2017-09-01	...
1255 PEUGEOT EXPERT	year: 2016=>	program % 13114	from 2020-03-24	...
1256 PEUGEOT EXPERT	year: 2007=>	program % 11143	from 2017-09-01	...
1257 PEUGEOT EXPERT	year: 2007=>	program % 11193	from 2017-09-01	...
1258 PEUGEOT PARTNER	year: 2019=>	program % 13288	from 2021-05-25	...



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CARS		Legend	
Model	Year	Program	From
1276 PORSCHE MACAN (93)	year: 2019=>	program % 13372	from 2020-10-07
1277 PORSCHE MACAN (95)	year: 2014=>	program % 13279	from 2020-08-14
1278 PORSCHE PANAMERA (971)	year: 2017=>	program % 12749	from 2021-11-16
1279 PORSCHE PANAMERA (970)	year: 2009=>	program % 13599	from 2021-04-15
1280 RAM 1000	year: 2022=>	program % 13937	from 2021-12-31
1281 RAM 1500	year: 2019=>	program % 12526	from 2021-03-25
1282 RAM 1500	year: 2013=>	program % 11332	from 2017-09-01
1283 RAM 1500 CLASSIC	year: 2018=>	program % 13593	from 2021-03-23
1284 RAM 1500 PROMASTER	year: 2020=>	program % 13258	from 2021-10-04
1285 RAM 1500 PROMASTER	year: 2017=>	program % 12668	from 2019-05-16
1286 RAM 1500 PROMASTER	year: 2014=>	program % 12667	from 2019-05-29
1287 RAM 2500 PROMASTER	year: 2020=>	program % 13258	from 2021-10-04
1288 RAM 2500 PROMASTER	year: 2017=>	program % 12668	from 2019-05-29
1289 RAM 2500 PROMASTER	year: 2014=>	program % 12667	from 2019-05-29
1290 RAM 3500 PROMASTER	year: 2020=>	program % 13258	from 2021-10-04
1291 RAM 3500 PROMASTER	year: 2017=>	program % 12668	from 2019-05-29
1292 RAM 3500 PROMASTER	year: 2014=>	program % 12667	from 2019-05-29

Model	CAN-Control		Year	Program #	From	Status	
	+	-				+	-
1293 RENAULT CAR (Legend): <ul style="list-style-type: none"> <li>0x01: Ignition</li> <li>0x02: Not inserted</li> <li>0x03: Engine start (CRUISE)</li> <li>0x04: Engine stop (CRUISE)</li> <li>0x05: Ignition is switched on CAN</li> <li>0x06: The lock is active</li> <li>0x07: Lock request</li> <li>0x08: Handbrake</li> <li>0x09: St status of the hazard warning lights switch</li> <li>0x0A: Front left door</li> <li>0x0B: Front right door</li> <li>0x0C: Rear left door</li> <li>0x0D: Rear right door</li> <li>0x0E: Hood</li> <li>0x0F: Trunk cover</li> <li>0x10: Engine cover (Bose)</li> <li>0x11: Charging cable connected</li> <li>0x12: HV battery charging</li> <li>0x13: HV battery engine warning</li> <li>0x14: HV battery status (CRUISE)</li> <li>0x15: HV battery status (CRUISE)</li> <li>0x16: HV battery status (CRUISE)</li> <li>0x17: HV battery status (CRUISE)</li> <li>0x18: HV battery status (CRUISE)</li> <li>0x19: HV battery status (CRUISE)</li> <li>0x1A: HV battery status (CRUISE)</li> <li>0x1B: HV battery status (CRUISE)</li> <li>0x1C: HV battery status (CRUISE)</li> <li>0x1D: HV battery status (CRUISE)</li> <li>0x1E: HV battery status (CRUISE)</li> <li>0x1F: HV battery status (CRUISE)</li> <li>0x20: HV battery status (CRUISE)</li> <li>0x21: HV battery status (CRUISE)</li> <li>0x22: HV battery status (CRUISE)</li> <li>0x23: HV battery status (CRUISE)</li> <li>0x24: HV battery status (CRUISE)</li> <li>0x25: HV battery status (CRUISE)</li> <li>0x26: HV battery status (CRUISE)</li> <li>0x27: HV battery status (CRUISE)</li> <li>0x28: HV battery status (CRUISE)</li> <li>0x29: HV battery status (CRUISE)</li> <li>0x2A: HV battery status (CRUISE)</li> <li>0x2B: HV battery status (CRUISE)</li> <li>0x2C: HV battery status (CRUISE)</li> <li>0x2D: HV battery status (CRUISE)</li> <li>0x2E: HV battery status (CRUISE)</li> <li>0x2F: HV battery status (CRUISE)</li> <li>0x30: HV battery status (CRUISE)</li> <li>0x31: HV battery status (CRUISE)</li> <li>0x32: HV battery status (CRUISE)</li> <li>0x33: HV battery status (CRUISE)</li> <li>0x34: HV battery status (CRUISE)</li> <li>0x35: HV battery status (CRUISE)</li> <li>0x36: HV battery status (CRUISE)</li> <li>0x37: HV battery status (CRUISE)</li> <li>0x38: HV battery status (CRUISE)</li> <li>0x39: HV battery status (CRUISE)</li> <li>0x3A: HV battery status (CRUISE)</li> <li>0x3B: HV battery status (CRUISE)</li> <li>0x3C: HV battery status (CRUISE)</li> <li>0x3D: HV battery status (CRUISE)</li> <li>0x3E: HV battery status (CRUISE)</li> <li>0x3F: HV battery status (CRUISE)</li> <li>0x40: HV battery status (CRUISE)</li> <li>0x41: HV battery status (CRUISE)</li> <li>0x42: HV battery status (CRUISE)</li> <li>0x43: HV battery status (CRUISE)</li> <li>0x44: HV battery status (CRUISE)</li> <li>0x45: HV battery status (CRUISE)</li> <li>0x46: HV battery status (CRUISE)</li> <li>0x47: HV battery status (CRUISE)</li> <li>0x48: HV battery status (CRUISE)</li> <li>0x49: HV battery status (CRUISE)</li> <li>0x4A: HV battery status (CRUISE)</li> <li>0x4B: HV battery status (CRUISE)</li> <li>0x4C: HV battery status (CRUISE)</li> <li>0x4D: HV battery status (CRUISE)</li> <li>0x4E: HV battery status (CRUISE)</li> <li>0x4F: HV battery status (CRUISE)</li> <li>0x50: HV battery status (CRUISE)</li> <li>0x51: HV battery status (CRUISE)</li> <li>0x52: HV battery status (CRUISE)</li> <li>0x53: HV battery status (CRUISE)</li> <li>0x54: HV battery status (CRUISE)</li> <li>0x55: HV battery status (CRUISE)</li> <li>0x56: HV battery status (CRUISE)</li> <li>0x57: HV battery status (CRUISE)</li> <li>0x58: HV battery status (CRUISE)</li> <li>0x59: HV battery status (CRUISE)</li> <li>0x5A: HV battery status (CRUISE)</li> <li>0x5B: HV battery status (CRUISE)</li> <li>0x5C: HV battery status (CRUISE)</li> <li>0x5D: HV battery status (CRUISE)</li> <li>0x5E: HV battery status (CRUISE)</li> <li>0x5F: HV battery status (CRUISE)</li> <li>0x60: HV battery status (CRUISE)</li> <li>0x61: HV battery status (CRUISE)</li> <li>0x62: HV battery status (CRUISE)</li> <li>0x63: HV battery status (CRUISE)</li> <li>0x64: HV battery status (CRUISE)</li> <li>0x65: HV battery status (CRUISE)</li> <li>0x66: HV battery status (CRUISE)</li> <li>0x67: HV battery status (CRUISE)</li> <li>0x68: HV battery status (CRUISE)</li> <li>0x69: HV battery status (CRUISE)</li> <li>0x6A: HV battery status (CRUISE)</li> <li>0x6B: HV battery status (CRUISE)</li> <li>0x6C: HV battery status (CRUISE)</li> <li>0x6D: HV battery status (CRUISE)</li> <li>0x6E: HV battery status (CRUISE)</li> <li>0x6F: HV battery status (CRUISE)</li> <li>0x70: HV battery status (CRUISE)</li> <li>0x71: HV battery status (CRUISE)</li> <li>0x72: HV battery status (CRUISE)</li> <li>0x73: HV battery status (CRUISE)</li> <li>0x74: HV battery status (CRUISE)</li> <li>0x75: HV battery status (CRUISE)</li> <li>0x76: HV battery status (CRUISE)</li> <li>0x77: HV battery status (CRUISE)</li> <li>0x78: HV battery status (CRUISE)</li> <li>0x79: HV battery status (CRUISE)</li> <li>0x7A: HV battery status (CRUISE)</li> <li>0x7B: HV battery status (CRUISE)</li> <li>0x7C: HV battery status (CRUISE)</li> <li>0x7D: HV battery status (CRUISE)</li> <li>0x7E: HV battery status (CRUISE)</li> <li>0x7F: HV battery status (CRUISE)</li> <li>0x80: HV battery status (CRUISE)</li> <li>0x81: HV battery status (CRUISE)</li> <li>0x82: HV battery status (CRUISE)</li> <li>0x83: HV battery status (CRUISE)</li> <li>0x84: HV battery status (CRUISE)</li> <li>0x85: HV battery status (CRUISE)</li> <li>0x86: HV battery status (CRUISE)</li> <li>0x87: HV battery status (CRUISE)</li> <li>0x88: HV battery status (CRUISE)</li> <li>0x89: HV battery status (CRUISE)</li> <li>0x8A: HV battery status (CRUISE)</li> <li>0x8B: HV battery status (CRUISE)</li> <li>0x8C: HV battery status (CRUISE)</li> <li>0x8D: HV battery status (CRUISE)</li> <li>0x8E: HV battery status (CRUISE)</li> <li>0x8F: HV battery status (CRUISE)</li> <li>0x90: HV battery status (CRUISE)</li> <li>0x91: HV battery status (CRUISE)</li> <li>0x92: HV battery status (CRUISE)</li> <li>0x93: HV battery status (CRUISE)</li> <li>0x94: HV battery status (CRUISE)</li> <li>0x95: HV battery status (CRUISE)</li> <li>0x96: HV battery status (CRUISE)</li> <li>0x97: HV battery status (CRUISE)</li> <li>0x98: HV battery status (CRUISE)</li> <li>0x99: HV battery status (CRUISE)</li> <li>0x9A: HV battery status (CRUISE)</li> <li>0x9B: HV battery status (CRUISE)</li> <li>0x9C: HV battery status (CRUISE)</li> <li>0x9D: HV battery status (CRUISE)</li> <li>0x9E: HV battery status (CRUISE)</li> <li>0x9F: HV battery status (CRUISE)</li> <li>0xA0: HV battery status (CRUISE)</li> <li>0xA1: HV battery status (CRUISE)</li> <li>0xA2: HV battery status (CRUISE)</li> <li>0xA3: HV battery status (CRUISE)</li> <li>0xA4: HV battery status (CRUISE)</li> <li>0xA5: HV battery status (CRUISE)</li> <li>0xA6: HV battery status (CRUISE)</li> <li>0xA7: HV battery status (CRUISE)</li> <li>0xA8: HV battery status (CRUISE)</li> <li>0xA9: HV battery status (CRUISE)</li> <li>0xAA: HV battery status (CRUISE)</li> <li>0xAB: HV battery status (CRUISE)</li> <li>0xAC: HV battery status (CRUISE)</li> <li>0xAD: HV battery status (CRUISE)</li> <li>0xAE: HV battery status (CRUISE)</li> <li>0xAF: HV battery status (CRUISE)</li> <li>0xB0: HV battery status (CRUISE)</li> <li>0xB1: HV battery status (CRUISE)</li> <li>0xB2: HV battery status (CRUISE)</li> <li>0xB3: HV battery status (CRUISE)</li> <li>0xB4: HV battery status (CRUISE)</li> <li>0xB5: HV battery status (CRUISE)</li> <li>0xB6: HV battery status (CRUISE)</li> <li>0xB7: HV battery status (CRUISE)</li> <li>0xB8: HV battery status (CRUISE)</li> <li>0xB9: HV battery status (CRUISE)</li> <li>0xBA: HV battery status (CRUISE)</li> <li>0xBB: HV battery status (CRUISE)</li> <li>0xBC: HV battery status (CRUISE)</li> <li>0xBD: HV battery status (CRUISE)</li> <li>0xBE: HV battery status (CRUISE)</li> <li>0xBF: HV battery status (CRUISE)</li> <li>0xC0: HV battery status (CRUISE)</li> <li>0xC1: HV battery status (CRUISE)</li> <li>0xC2: HV battery status (CRUISE)</li> <li>0xC3: HV battery status (CRUISE)</li> <li>0xC4: HV battery status (CRUISE)</li> <li>0xC5: HV battery status (CRUISE)</li> <li>0xC6: HV battery status (CRUISE)</li> <li>0xC7: HV battery status (CRUISE)</li> <li>0xC8: HV battery status (CRUISE)</li> <li>0xC9: HV battery status (CRUISE)</li> <li>0xCA: HV battery status (CRUISE)</li> <li>0xCB: HV battery status (CRUISE)</li> <li>0xCC: HV battery status (CRUISE)</li> <li>0xCD: HV battery status (CRUISE)</li> <li>0xCE: HV battery status (CRUISE)</li> <li>0xCF: HV battery status (CRUISE)</li> <li>0xD0: HV battery status (CRUISE)</li> <li>0xD1: HV battery status (CRUISE)</li> <li>0xD2: HV battery status (CRUISE)</li> <li>0xD3: HV battery status (CRUISE)</li> <li>0xD4: HV battery status (CRUISE)</li> <li>0xD5: HV battery status (CRUISE)</li> <li>0xD6: HV battery status (CRUISE)</li> <li>0xD7: HV battery status (CRUISE)</li> <li>0xD8: HV battery status (CRUISE)</li> <li>0xD9: HV battery status (CRUISE)</li> <li>0xDA: HV battery status (CRUISE)</li> <li>0xDB: HV battery status (CRUISE)</li> <li>0xDC: HV battery status (CRUISE)</li> <li>0xDD: HV battery status (CRUISE)</li> <li>0xDE: HV battery status (CRUISE)</li> <li>0xDF: HV battery status (CRUISE)</li> <li>0xE0: HV battery status (CRUISE)</li> <li>0xE1: HV battery status (CRUISE)</li> <li>0xE2: HV battery status (CRUISE)</li> <li>0xE3: HV battery status (CRUISE)</li> <li>0xE4: HV battery status (CRUISE)</li> <li>0xE5: HV battery status (CRUISE)</li> <li>0xE6: HV battery status (CRUISE)</li> <li>0xE7: HV battery status (CRUISE)</li> <li>0xE8: HV battery status (CRUISE)</li> <li>0xE9: HV battery status (CRUISE)</li> <li>0xEA: HV battery status (CRUISE)</li> <li>0xEB: HV battery status (CRUISE)</li> <li>0xEC: HV battery status (CRUISE)</li> <li>0xED: HV battery status (CRUISE)</li> <li>0xEE: HV battery status (CRUISE)</li> <li>0xEF: HV battery status (CRUISE)</li> <li>0xF0: HV battery status (CRUISE)</li> <li>0xF1: HV battery status (CRUISE)</li> <li>0xF2: HV battery status (CRUISE)</li> <li>0xF3: HV battery status (CRUISE)</li> <li>0xF4: HV battery status (CRUISE)</li> <li>0xF5: HV battery status (CRUISE)</li> <li>0xF6: HV battery status (CRUISE)</li> <li>0xF7: HV battery status (CRUISE)</li> <li>0xF8: HV battery status (CRUISE)</li> <li>0xF9: HV battery status (CRUISE)</li> <li>0xFA: HV battery status (CRUISE)</li> <li>0xFB: HV battery status (CRUISE)</li> <li>0xFC: HV battery status (CRUISE)</li> <li>0xFD: HV battery status (CRUISE)</li> <li>0xFE: HV battery status (CRUISE)</li> <li>0xFF: HV battery status (CRUISE)</li> </ul>							
1293 RENAULT CAR			year: 2021->	program # 13855	from 2021-12-09		
1294 RAM PROMASTER CITY			year: 2017->	program # 12674	from 2019-05-21		
1295 RAM PROMASTER CITY			year: 2015->	program # 12669	from 2019-05-29		
1296 RENAULT ARKANA			year: 2022->	program # 13715	from 2022-06-20		
1297 RENAULT ARKANA (Hybrid)			year: 2022->	program # 14188	from 2022-05-10		
1298 RENAULT ARKANA (RussiaMarket)			year: 2020->	program # 13398	from 2020-12-17		
1299 RENAULT CAPTUR II			year: 2020->	program # 12984	from 2022-05-10		
1300 RENAULT CAPTUR II (Hybrid)			year: 2020->	program # 14194	from 2022-05-10		
1301 RENAULT CAPTUR I			year: 2017->	program # 12343	from 2018-05-21		
1302 RENAULT CAPTUR I			year: 2013->	program # 11372	from 2017-09-01		
1303 RENAULT CLIO V			year: 2020->	program # 12853	from 2022-05-10		
1304 RENAULT CLIO V (Hybrid) (Keyless)			year: 2020->	program # 13445	from 2022-04-20		
1305 RENAULT CLIO IV			year: 2017->	program # 12344	from 2018-05-29		
1306 RENAULT CLIO IV			year: 2012->	program # 11372	from 2017-09-01		
1307 RENAULT CLIO III			year: 2005->	program # 11174	from 2021-09-09		
1308 RENAULT DOKKER			year: 2012->	program # 11574	from 2017-09-01		
1309 RENAULT DUSTER			year: 2014->	program # 11283	from 2017-09-01		

Pin	Function	Year	Program	From
1310	RENAULT DUSTER	year: 2013=>	program % 11283	from 2017-09-01
1311	RENAULT ESPACE V	year: 2020=>	program % 13422	from 2022-04-20
1312	RENAULT ESPACE V (Keyless)	year: 2015=>	program % 11625	from 2019-04-25
1313	RENAULT ESPACE I	year: 2003=>	program % 11224	from 2017-09-01
1314	RENAULT EXPRESS VAN	year: 2022=>	program % 13763	from 2021-08-03
1315	RENAULT FLUENCE	year: 2013=>	program % 11182	from 2017-09-01
1316	RENAULT FLUENCE	year: 2010=>	program % 11182	from 2017-09-01
1317	RENAULT INITIALE (Keyless)	year: 2015=>	program % 11625	from 2019-04-25
1318	RENAULT KADJAR	year: 2019=>	program % 12742	from 2019-09-19
1319	RENAULT KADJAR (Keyless)	year: 2015=>	program % 11625	from 2019-04-25
1320	RENAULT KANGOO	year: 2021=>	program % 13826	from 2022-05-10
1321	RENAULT KANGOO	year: 2008=>	program % 11174	from 2021-09-09
1322	RENAULT KANGOO	year: 2004=>	program % 11224	from 2018-04-16
1323	RENAULT KANGOO MAM	year: 2017=>	program % 12249	from 2018-04-09
1324	RENAULT KAPTUR	year: 2016=>	program % 12159	from 2017-11-15
1325	RENAULT KOLEOS	year: 2021=>	program % 13889	from 2021-12-03
1326	RENAULT KOLEOS	year: 2017=>	program % 12134	from 2018-02-23



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





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Cars		Legend	
Model	Year	Program	Notes
1361 SAAB 9-5 (V53R)	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



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Cars		Legend	
Model	Year	Program #	From
1378 SEAT Ibiza (6P)	year: 2009->	program % 11176	from 2017-09-01
1379 SEAT Ibiza (6L)	year: 2003->	program % 11161	from 2017-09-01
1380 SEAT Leon (KL) (Start-button)	year: 2021->	program % 13497	from 2021-11-16
1381 SEAT Leon (5F) (Start-button)	year: 2019->	program % 13485	from 2021-03-22
1382 SEAT Leon (5F)	year: 2015->	program % 11887	from 2018-04-03
1383 SEAT Leon (5F)	year: 2013->	program % 11448	from 2019-05-15
1384 SEAT Leon (1P)	year: 2006->	program % 11111	from 2017-09-01
1385 SEAT Leon (1M)	year: 2002->	program % 11166	from 2017-09-01
1386 SEAT MIT (AA)	year: 2011->	program % 11449	from 2017-09-01
1387 SEAT Tarraco (KN) (Start-button)	year: 2019->	program % 13496	from 2021-02-01
1388 SEAT Toledo (NH)	year: 2016->	program % 12741	from 2019-06-12
1389 SEAT Toledo (NH)	year: 2013->	program % 11449	from 2017-09-01
1390 SEAT Toledo (5P)	year: 2005->	program % 11111	from 2017-09-01
1391 SEAT Toledo (1M)	year: 2002->	program % 11166	from 2017-09-01
1392 SKODA CITIGO (AA)	year: 2018->	program % 12422	from 2018-07-17
1393 SKODA CITIGO (AA)	year: 2013->	program % 11449	from 2017-09-01
1394 SKODA CITIGO (AA)	year: 2013->	program % 11449	from 2017-09-01







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



Cars	
<ul style="list-style-type: none"> <li>1446 SUBARU BRZ (G3)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2015&gt;&gt;</li> <li>Program %: 11931</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1447 SUBARU CROSSTREK (G3) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2018&gt;&gt;</li> <li>Program %: 12845</li> <li>From: 2022-01-10</li> </ul>
<ul style="list-style-type: none"> <li>1448 SUBARU CROSSTREK (G3)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2018&gt;&gt;</li> <li>Program %: 13436</li> <li>From: 2022-01-10</li> </ul>
<ul style="list-style-type: none"> <li>1449 SUBARU FORESTER (SK) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2019&gt;&gt;</li> <li>Program %: 13287</li> <li>From: 2022-01-10</li> </ul>
<ul style="list-style-type: none"> <li>1450 SUBARU FORESTER (SK) (e-BOXER) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2019&gt;&gt;</li> <li>Program %: 13972</li> <li>From: 2022-01-05</li> </ul>
<ul style="list-style-type: none"> <li>1451 SUBARU FORESTER (SJ) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2016&gt;&gt;</li> <li>Program %: 12639</li> <li>From: 2020-12-08</li> </ul>
<ul style="list-style-type: none"> <li>1452 SUBARU FORESTER (SJ)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2016&gt;&gt;</li> <li>Program %: 14226</li> <li>From: 2022-05-12</li> </ul>
<ul style="list-style-type: none"> <li>1453 SUBARU FORESTER (SH) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2013&gt;&gt;</li> <li>Program %: 11395</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1454 SUBARU FORESTER (SH)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2013&gt;&gt;</li> <li>Program %: 11395</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1455 SUBARU FORESTER (SD)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2009&gt;&gt;</li> <li>Program %: 11177</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1456 SUBARU FORESTER XT (SJ) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2013&gt;&gt;</li> <li>Program %: 11395</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1457 SUBARU FORESTER XT (SJ)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2013&gt;&gt;</li> <li>Program %: 11395</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1458 SUBARU IMPREZA (GJ) (Keyless)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2012&gt;&gt;</li> <li>Program %: 13958</li> <li>From: 2023-03-14</li> </ul>
<ul style="list-style-type: none"> <li>1459 SUBARU IMPREZA (GE / GH / GR / GV)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2008&gt;&gt;</li> <li>Program %: 11177</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1460 SUBARU LEGACY (BN / BS)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2015&gt;&gt;</li> <li>Program %: 13355</li> <li>From: 2020-09-22</li> </ul>
<ul style="list-style-type: none"> <li>1461 SUBARU LEGACY (BL / BP)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2008&gt;&gt;</li> <li>Program %: 11177</li> <li>From: 2017-09-01</li> </ul>
<ul style="list-style-type: none"> <li>1462 SUBARU LEGACY (BL / BP)</li> </ul>	<ul style="list-style-type: none"> <li>Year: 2004&gt;&gt;</li> <li>Program %: 11177</li> <li>From: 2017-09-01</li> </ul>



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Cars	
14000 SUZUKI ERTIGA (RHD)	year: 2012-> program № 12333 from 2021-05-25
14181 SUZUKI GRAND VITARA (Keyless)	year: 2008-> program № 11115 from 2021-05-25
14182 SUZUKI GRAND VITARA	year: 2008-> program № 11115 from 2021-05-25
14183 SUZUKI GRAND VITARA (Keyless)	year: 2005-> program № 11115 from 2021-05-25
14184 SUZUKI GRAND VITARA	year: 2005-> program № 11115 from 2021-05-25
14185 SUZUKI IGARIS	year: 2020-> program № 13574 from 2021-05-25
14186 SUZUKI JIMNY	year: 2015-> program № 11627 from 2021-05-25
14187 SUZUKI KIZASHI	year: 2010-> program № 11415 from 2021-05-25
14188 SUZUKI SPLASH	year: 2008-> program № 11168 from 2021-05-25
14189 SUZUKI SWACE (Hybrid)	year: 2021-> program № 13547 from 2022-04-25
14190 SUZUKI SWIFT	year: 2021-> program № 13548 from 2021-05-25
14191 SUZUKI SWIFT	year: 2017-> program № 12838 from 2021-05-25
14192 SUZUKI SWIFT (Keyless)	year: 2010-> program № 11115 from 2021-05-25
14193 SUZUKI SWIFT	year: 2010-> program № 11115 from 2021-05-25
14194 SUZUKI SWIFT (Keyless)	year: 2005-> program № 11115 from 2021-05-25
14195 SUZUKI SWIFT	year: 2005-> program № 11115 from 2021-05-25
14196 SUZUKI SX4 (RussianMarket)	year: 2014-> program № 11455 from 2021-05-25







Model	Year	Program	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	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
<p><b>Cars</b></p> <p><b>15311 TOYOTA C-HR</b></p> <p>Year: 2017&lt;=&gt; Program: 11891</p> <p>Attention: ...</p>																																																																																																						
<p><b>15312 TOYOTA CALYA (RHD)</b></p> <p>Year: 2017&lt;=&gt; Program: 12516</p> <p>Attention: ...</p>																																																																																																						
<p><b>15313 TOYOTA CAMRY (Hybrid)</b></p> <p>Year: 2021&lt;=&gt; Program: 13788</p> <p>Attention: ...</p>																																																																																																						
<p><b>15314 TOYOTA CAMRY (Hybrid)</b></p> <p>Year: 2019&lt;=&gt; Program: 12973</p> <p>Attention: ...</p>																																																																																																						
<p><b>15315 TOYOTA CAMRY</b></p> <p>Year: 2018&lt;=&gt; Program: 12345</p> <p>Attention: ...</p>																																																																																																						
<p><b>15316 TOYOTA CAMRY (RHD)</b></p> <p>Year: 2017&lt;=&gt; Program: 12345</p> <p>Attention: ...</p>																																																																																																						
<p><b>15317 TOYOTA CAMRY</b></p> <p>Year: 2015&lt;=&gt; Program: 12224</p> <p>Attention: ...</p>																																																																																																						
<p><b>15318 TOYOTA CAMRY (Keyless)</b></p> <p>Year: 2015&lt;=&gt; Program: 12225</p> <p>Attention: ...</p>																																																																																																						
<p><b>15319 TOYOTA CAMRY</b></p> <p>Year: 2012&lt;=&gt; Program: 12223</p> <p>Attention: ...</p>																																																																																																						
<p><b>15400 TOYOTA CAMRY</b></p> <p>Year: 2007&lt;=&gt; Program: 12222</p> <p>Attention: ...</p>																																																																																																						
<p><b>15411 TOYOTA COROLLA (Hybrid)</b></p> <p>Year: 2019&lt;=&gt; Program: 12933</p> <p>Attention: ...</p>																																																																																																						
<p><b>15421 TOYOTA COROLLA</b></p> <p>Year: 2019&lt;=&gt; Program: 13541</p> <p>Attention: ...</p>																																																																																																						
<p><b>15431 TOYOTA COROLLA</b></p> <p>Year: 2017&lt;=&gt; Program: 12386</p> <p>Attention: ...</p>																																																																																																						
<p><b>15441 TOYOTA COROLLA</b></p> <p>Year: 2013&lt;=&gt; Program: 11138</p> <p>Attention: ...</p>																																																																																																						
<p><b>15451 TOYOTA COROLLA</b></p> <p>Year: 2010&lt;=&gt; Program: 11138</p> <p>Attention: ...</p>																																																																																																						
<p><b>15461 TOYOTA COROLLA</b></p> <p>Year: 2007&lt;=&gt; Program: 11138</p> <p>Attention: ...</p>																																																																																																						
<p><b>15471 TOYOTA COROLLA ALTIS (RHD)</b></p> <p>Year: 2014&lt;=&gt; Program: 12536</p> <p>Attention: ...</p>																																																																																																						



[en]=> P/N 225245xx (CAN-Control)

CARS		Year	Program	From
1540	TOYOTA PJ CRUISER	2007=>	11138	2017-09-01
1549	TOYOTA FORTUNER (RHD)	2015=>	12166	2021-09-29
1550	TOYOTA FORTUNER	2015=>	12166	2021-09-29
1551	TOYOTA FORTUNER (RHD) (Keyless)	2015=>	12181	2021-09-29
1552	TOYOTA FORTUNER (Keyless)	2015=>	12181	2021-09-29
1553	TOYOTA GR YARIS (Start-button)	2021=>	13773	2022-04-25
1554	TOYOTA GT 86	2012=>	11392	2017-09-01
1555	TOYOTA HARRIER (RHD)	2013=>	12527	2018-10-30
1556	TOYOTA HIACE	2020=>	13317	2021-09-29
1557	TOYOTA HIACE	2006=>	11138	2017-09-01
1558	TOYOTA HIGHLANDER (Hybrid)	2021=>	13579	2022-04-25
1559	TOYOTA HIGHLANDER	2014=>	11486	2017-09-01
1560	TOYOTA HIGHLANDER	2011=>	11138	2017-09-01
1561	TOYOTA HIGHLANDER	2008=>	11138	2017-09-01
1562	TOYOTA HILUX (VTD) (Keyless)	2021=>	13592	2022-04-25
1563	TOYOTA HILUX (VTD) (ThailandMarket) (Automatic-transmission)	2015=>	12621	2019-03-11
1564	TOYOTA HILUX (VTD) (ThailandMarket) (MT)	2015=>	11716	2019-03-11

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Function	1565	1566	1567	1568	1569	1570	1571	1572	1573	1574	1575	1576	1577	1578	1579	1580	1581
Ignition																	
Key inserted																	
Engine on (IGN)																	
Engine on (KEY)																	
Engine to work on CAN																	
The task is active																	
Jack request																	
Handbrake																	
St status of the hazard warning lights switch																	
Front left door																	
Front right door																	
Rear left door																	
Rear right door																	
Beep																	
Trunk cover																	
Engine cover (hood)																	
Charging cable connected																	
EV battery charging																	
EV battery engine working																	
EV battery pack voltage																	
Minimum EV battery cell voltage																	
Maximum EV battery cell voltage																	
EV battery pack current																	
Alternative control of Central Locking																	
All doors lock																	
All doors unlock																	
Trunk release																	
Factory alarm control (amalgamated)																	
Central lock, when link on																	
Engine at start blocking																	
Engine at start unlock block																	
Alternative turn signal control																	
Turn signal control																	
Item control																	
Comfort closure																	
Lock																	
Speed limit with value																	
Exceeding the speed limit with value																	

  

Model	Year	Program	From
1565 TOYOTA HILUX (VXD) (Keyless)	2015	12171	2022-04-25
1566 TOYOTA HILUX (VXD)	2015	12171	2022-04-25
1567 TOYOTA HILUX (VXD) (Automatic-transmission)	2011	12621	2019-03-11
1568 TOYOTA HILUX (VXD) (MT)	2011	11716	2019-03-11
1569 TOYOTA INNOVA (BHD)	2016	12513	2021-09-29
1570 TOYOTA INNOVA LUXURY (BHD)	2016	12513	2021-09-29
1571 TOYOTA IQ	2009	11138	2017-09-01
1572 TOYOTA LAND CRUISER 150 (PRADO) (Keyless)	2021	13711	2022-04-25
1573 TOYOTA LAND CRUISER 150 (PRADO) (Keyless)	2018	12165	2021-09-29
1574 TOYOTA LAND CRUISER 150 (PRADO) (Keyless) (UAE Market)	2018	13312	2021-09-29
1575 TOYOTA LAND CRUISER 150 (PRADO)	2012	12226	2021-09-29
1576 TOYOTA LAND CRUISER 150 (PRADO)	2010	12227	2021-09-29
1577 TOYOTA LAND CRUISER 200 (V8)	2017	11831	2022-04-25
1578 TOYOTA LAND CRUISER 200 (4.5L V8 DIESEL)	2012	12228	2021-09-29
1579 TOYOTA LAND CRUISER 200 (4.6L V8 PETROL)	2012	12481	2021-09-29
1580 TOYOTA LAND CRUISER 200 (5.7L V8 PETROL)	2012	12482	2021-09-29
1581 TOYOTA LAND CRUISER 200 (4.6L V6 PETROL)	2012	12483	2021-09-29

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Model	Year	Program	From	To	Notes
1582 TOYOTA LAND CRUISER 200 (4.5L V8 DIESEL)	2008->	12221	2021-09-29		...
1583 TOYOTA LAND CRUISER 200 (4.7L V8 PETROL)	2008->	12316	2021-09-29		...
1584 TOYOTA LAND CRUISER 200 (5.7L V8 PETROL)	2008->	12478	2021-09-29		...
1585 TOYOTA LAND CRUISER 200 (4.0L V6 PETROL)	2008->	12484	2021-09-29		...
1586 TOYOTA LAND CRUISER 300	2022->	14199	2022-06-27		...
1587 TOYOTA LIND (RHD)	2013->	12534	2018-11-06		...
1588 TOYOTA PREIUS (Hybrid)	2019->	11379	2022-05-16		...
1589 TOYOTA PREIUS (Hybrid)	2015->	11814	2022-05-16		...
1590 TOYOTA PREIUS PLUS (Hybrid)	2012->	12499	2020-01-30		...
1591 TOYOTA PREIUS (Hybrid)	2009->	11138	2017-09-01		...
1592 TOYOTA PREIUS C (Hybrid) (Keyless)	2018->	11411	2020-10-20		...
1593 TOYOTA PROACE	2013->	11193	2017-09-01		...
1594 TOYOTA PROACE	2013->	11143	2017-09-01		...
1595 TOYOTA PROACE CITY VERSO	2019->	13157	2020-04-14		...
1596 TOYOTA PROACE VERSO	2016->	13156	2020-04-14		...
1597 TOYOTA RAV4	2019->	12598	2022-04-25		...
1598 TOYOTA RAV4 (Hybrid)	2019->	12599	2022-04-25		...



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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	...









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Model	Year	Program	Attributes
1480 YW CADDY (SK) (Automatic-transmission)	year: 2021=>	program % 13663	from 2021-11-16
1485 YW CADDY (SK) (Regular-key)	year: 2021=>	program % 13664	from 2021-11-16
1486 YW CADDY (2K)	year: 2015=>	program % 12978	from 2022-03-25
1487 YW CADDY (2K)	year: 2018=>	program % 11173	from 2017-09-01
1488 YW CADDY (2K)	year: 2004=>	program % 11111	from 2017-08-01
1489 YW CRAFTER (SY)	year: 2020=>	program % 13366	from 2021-12-02
1490 YW CRAFTER (SY) (Regular-key)	year: 2017=>	program % 12219	from 2021-12-02
1491 YW CRAFTER (SZ) (Regular-key)	year: 2016=>	program % 11913	from 2021-12-02
1492 YW CRAFTER (ZF)	year: 2014=>	program % 11164	from 2017-09-01
1493 YW CRAFTER (ZB)	year: 2006=>	program % 11164	from 2017-09-01
1494 YW EOS (1F)	year: 2006=>	program % 11111	from 2017-09-01
1495 YW GOLF 8 (CD) (Start-button)	year: 2020=>	program % 13367	from 2021-11-16
1496 YW GOLF 7 (AU) (Regular-key)	year: 2019=>	program % 13352	from 2021-06-21
1497 YW GOLF 7 (AU) (Start-button)	year: 2019=>	program % 13309	from 2021-06-21
1498 YW GOLF 7 (AU) (Regular-key)	year: 2017=>	program % 11927	from 2021-06-21
1499 YW GOLF 7 (AU) (Start-button)	year: 2017=>	program % 13388	from 2021-06-21
1700 YW GOLF 7 (AU)	year: 2013=>	program % 11448	from 2019-05-15

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Cars		Legend	
Model	Year	Program	From
1701) VW GOLF 6 (1K)	year: 2008=>	program % 11173	from 2017-09-01
1702) VW GOLF 5 (1K)	year: 2004=>	program % 11111	from 2017-09-01
1703) VW GOLF 5 (1K)	year: 2004=>	program % 11262	from 2017-09-01
1704) VW GOLF 4 (1J)	year: 2002=>	program % 11111	from 2017-09-01
1705) VW GOLF 4 (1J)	year: 1998=>	program % 11165	from 2017-09-01
1706) VW GOLF SPORTSVAN 7 (4E)	year: 2016=>	program % 12424	from 2016-07-10
1707) VW GRAND CALIFORNIA (5Y)	year: 2020=>	program % 13385	from 2021-12-02
1708) VW JETTA (16)	year: 2015=>	program % 11587	from 2017-09-01
1709) VW JETTA (A) (Mexico/Market)	year: 2015=>	program % 11661	from 2019-02-25
1710) VW JETTA (1K)	year: 2010=>	program % 11173	from 2017-09-01
1711) VW JETTA (1K)	year: 2005=>	program % 11111	from 2017-09-01
1712) VW PASSAT B8 (3C) (Start-button)	year: 2019=>	program % 13113	from 2020-10-26
1713) VW PASSAT B8 (3C) (Regular-key)	year: 2019=>	program % 13117	from 2020-12-15
1714) VW PASSAT B8 (3C) (Start-button)	year: 2017=>	program % 11926	from 2020-10-26
1715) VW PASSAT B8 (3C) (Start-button)	year: 2015=>	program % 11673	from 2020-10-26
1716) VW PASSAT B7 (3C)	year: 2011=>	program % 11173	from 2017-09-01
1717) VW PASSAT B7 (3C) ECOFUEL	year: 2011=>	program % 11892	from 2017-09-01

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Identification	Year	Program #	From	To	Notes
17180 VW PASSAT B6 (3C)	2005->	program № 11111	2017-09-01		
17190 VW PASSAT B5 (3B)	2001->	program № 11111	2017-09-01		
17200 VW PASSAT B5 (3B)	1998->	program № 11165	2017-09-01		
17211 VW PASSAT CC (3C)	2012->	program № 11173	2017-09-01		
17220 VW PASSAT CC (3C)	2009->	program № 11111	2017-09-01		
17230 VW PHAETON (3D)	2003->	program № 11122	2017-09-01		
17240 VW POLO (AW) (Regular-key)	2022->	program № 14225	2022-05-11		
17250 VW POLO (CK) (Sedan) (RussiaMarket)	2021->	program № 13466	2021-01-15		
17260 VW POLO (AW) (Regular-key)	2018->	program № 12205	2020-10-22		
17270 VW POLO (AW) (Start-button)	2018->	program № 13416	2020-10-26		
17280 VW POLO (6R)	2014->	program № 11794	2017-09-01		
17290 VW POLO (61) (Sedan)	2011->	program № 11262	2017-09-01		
17300 VW POLO (6R)	2009->	program № 11176	2017-09-01		
17310 VW POLO (5N)	2005->	program № 11161	2017-09-01		
17320 VW SCIROCCO (13)	2010->	program № 11173	2017-09-01		
17330 VW SCIROCCO (13)	2008->	program № 11111	2017-09-01		
17340 VW SHARAN (7N)	2010->	program № 11173	2017-09-01		

Identification	Year	Program #	From	To	Notes
17180 VW PASSAT B6 (3C)	2005->	program № 11111	2017-09-01		
17190 VW PASSAT B5 (3B)	2001->	program № 11111	2017-09-01		
17200 VW PASSAT B5 (3B)	1998->	program № 11165	2017-09-01		
17211 VW PASSAT CC (3C)	2012->	program № 11173	2017-09-01		
17220 VW PASSAT CC (3C)	2009->	program № 11111	2017-09-01		
17230 VW PHAETON (3D)	2003->	program № 11122	2017-09-01		
17240 VW POLO (AW) (Regular-key)	2022->	program № 14225	2022-05-11		
17250 VW POLO (CK) (Sedan) (RussiaMarket)	2021->	program № 13466	2021-01-15		
17260 VW POLO (AW) (Regular-key)	2018->	program № 12205	2020-10-22		
17270 VW POLO (AW) (Start-button)	2018->	program № 13416	2020-10-26		
17280 VW POLO (6R)	2014->	program № 11794	2017-09-01		
17290 VW POLO (61) (Sedan)	2011->	program № 11262	2017-09-01		
17300 VW POLO (6R)	2009->	program № 11176	2017-09-01		
17310 VW POLO (5N)	2005->	program № 11161	2017-09-01		
17320 VW SCIROCCO (13)	2010->	program № 11173	2017-09-01		
17330 VW SCIROCCO (13)	2008->	program № 11111	2017-09-01		
17340 VW SHARAN (7N)	2010->	program № 11173	2017-09-01		





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Model	Year	Program	From	To	Notes
1752 VW T1 TRANSPORTER (TD)	2003-2004				
1753 VW TERAMONT (CA)	2017-2018	12284	2018-04-17		
1754 VW TIGUAN (5N) (Start-button)	2020-2021	13358	2020-10-26		
1755 VW TIGUAN (5N) (Start-button)	2018-2019	13382	2020-10-26		
1756 VW TIGUAN ALLSPACE (5N) (Start-button)	2017-2018	12263	2020-10-26		
1757 VW TIGUAN (5N) (Start-button)	2016-2017	13383	2020-10-26		
1758 VW TIGUAN (5N) (Regular-key)	2016-2017	13695	2021-05-18		
1759 VW TIGUAN (5N)	2013-2014	11524	2017-09-01		
1760 VW TIGUAN (5N)	2010-2011	11173	2017-09-01		
1761 VW TIGUAN (5N)	2007-2008	11111	2017-09-01		
1762 VW TOURREG (CR)	2018-2019	12419	2021-11-16		
1763 VW TOURREG (7P)	2011-2012	11273	2022-02-28		
1764 VW TOURREG (7L)	2003-2004	11122	2018-07-05		
1765 VW TOURAN (1T)	2016-2017	11673	2018-05-15		
1766 VW TOURAN (1T)	2010-2011	11173	2017-09-01		
1767 VW TOURAN (1T) ECOFUEL	2010-2011	11877	2017-09-01		
1768 VW TOURAN (1T)	2003-2004	11111	2017-09-01		





Cars	
1700s VM UP (AA)	<ul style="list-style-type: none"> <li>• Ignition</li> <li>• Key inserted</li> <li>• Remote engine start</li> <li>• Remote engine stop (RATS)</li> <li>• Remote start/stop on CAN</li> <li>• The lock is active</li> <li>• Lock request</li> <li>• Handbrake</li> <li>• Brake</li> <li>• Status of the hazard warning lights switch</li> <li>• Front left door</li> <li>• Front right door</li> <li>• Rear left door</li> <li>• Rear right door</li> <li>• Hood</li> <li>• Trunk cover</li> <li>• Engine cover (hood)</li> <li>• Charging cable connected</li> <li>• HV battery charging</li> <li>• Electric engine warning</li> <li>• Car door with the factory remote</li> <li>• Central locking status</li> <li>• Remote start</li> <li>• Remote stop</li> <li>• Remote lock</li> <li>• Remote unlock</li> <li>• Original remote - CLOSE</li> <li>• Original remote - OPEN</li> <li>• The original remote of this car - Bleeding</li> <li>• The original remote of this car - Open trunk</li> <li>• Parking</li> <li>• Reverse</li> <li>• Neutral</li> <li>• Drive</li> <li>• Engine is working on LPG</li> <li>• Parking lights</li> <li>• Dipped headlights</li> <li>• Full beam headlights</li> <li>• Rear fog lights</li> <li>• Front fog lights</li> <li>• Driver's seat belt</li> <li>• Passenger's seat belt</li> <li>• Air pressure of the front left wheel</li> <li>• Air pressure of the front right wheel</li> <li>• Air pressure of the rear left wheel</li> <li>• Air pressure of the rear right wheel</li> <li>• Oil pressure / level</li> <li>• Low AdBlue level</li> <li>• Low CNG level</li> <li>• Total mileage of this vehicle (dashboard)</li> <li>• Vehicle mileage - (cumulated)</li> <li>• Total fuel consumption</li> <li>• Fuel level (in percent)</li> <li>• Fuel level (in liters)</li> <li>• Engine speed (RPM)</li> <li>• Engine temperature</li> <li>• Vehicle speed</li> <li>• AdBlue level (in percent)</li> <li>• AdBlue level (in liters)</li> <li>• Accelerator pedal position</li> <li>• HV number</li> <li>• HV level</li> <li>• Total CNG consumption</li> <li>• CNG level (in percent)</li> <li>• CNG level (in kilograms)</li> <li>• Vehicle range</li> <li>• Vehicle's range on HV battery</li> <li>• Vehicle's range on CNG</li> <li>• Time to the end of the HV battery charge</li> <li>• CNG level (in liters)</li> <li>• Total LNG use</li> <li>• Total LNG use - (cumulated)</li> <li>• LNG level (in percent)</li> <li>• LNG level (in kilograms)</li> <li>• Rear compartment temperature</li> <li>• Active gear number</li> <li>• Head up - speed limit</li> <li>• HV battery pack voltage</li> <li>• Minimum HV battery cell voltage</li> <li>• Maximum HV battery cell voltage</li> <li>• Alternator control or Central locking</li> <li>• All doors unlock</li> <li>• All doors lock</li> <li>• Trunk release</li> <li>• Factory alarm control (tamper/dish warning)</li> <li>• Gear C-lock, when link on</li> <li>• Engine at start-up blocking</li> <li>• Engine at start-up unblock</li> <li>• Alternative turn signal control</li> <li>• Turn signal control</li> <li>• Horn control</li> <li>• Comfort closure</li> <li>• Lock</li> <li>• Speed limit with value</li> <li>• Exceeding the speed specified by the sign - Speed limit with value</li> </ul>
1700s VM UP (AA)	<p>year: 2017 &gt;&gt;</p> <p>program № 11929</p> <p>from 2017-09-01</p>
1770s VM UP (AA)	<p>year: 2016 &gt;&gt;</p> <p>program № 11449</p> <p>from 2017-09-01</p>
<p>• The function is available depending vehicle's equipment</p> <p>• The component can be identifiable using TMS or CAN controller module</p> <p>• Alternative control</p>	



[en]> P/N 225245xx (CAN-Control)

Electric cars	Model	Year	Program	CAN-Control Parameters																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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Electric cars		Attention	
69	PEUGEOT 3008 (Hybrid) (Plug-in)	year: 2020+>	program N° 13127
70	PEUGEOT e-2008 (GT) (Electric)	year: 2020+>	program N° 13327
71	PEUGEOT e-208 (Electric) (Keyless)	year: 2019+>	program N° 13129
72	POLESTAR 2 (Electric)	year: 2020+>	program N° 14173
73	PORSCHE CAYENNE (91) (Hybrid) (Plug-in)	year: 2019+>	program N° 13751
74	PORSCHE CAYENNE (92A) (Hybrid) (Plug-in)	year: 2015+>	program N° 13632
75	PORSCHE PANAMERA (971) (Hybrid) (Plug-in)	year: 2017+>	program N° 13776
76	PORSCHE TAYCAN (11) (Electric)	year: 2020+>	program N° 13821
77	RENAULT CAPTUR II (Hybrid) (Plug-in) (Keyless)	year: 2020+>	program N° 13444
78	RENAULT KANGOO Z.E. (Electric)	year: 2019+>	program N° 12679
79	RENAULT MEGANE IV (Hybrid) (Plug-in) (Keyless)	year: 2020+>	program N° 13446
80	RENAULT TWIZY (Electric)	year: 2012+>	program N° 12246
81	RENAULT ZOE (Electric)	year: 2019+>	program N° 13128
82	RENAULT ZOE (Electric)	year: 2016+>	program N° 12332
83	SAIC MOTOR MAXUS EV80	year: 2019+>	program N° 14144
84	SEAT LEON (K1) (Hybrid) (Plug-in)	year: 2021+>	program N° 13886
85	SKODA CITIGOe (AA) (Electric)	year: 2020+>	program N° 12937





