

LIST OF CARS FOR DS500 FIRMWARE VERSION 1282

factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	YEAR	NOTE	CAN-BUS CONTROL	CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN+ANALOGUE ALARM FUNCTION
1	Acura	TSX		29	2004-2008										
2	Alfa Romeo	159		30	2005-2010			?	?		?				
3	Alfa Romeo	Brera		30	2005-2010			?	?		?				
4	Alfa Romeo	Giulietta		14	2010->			+4	+4	+4					
5	Alfa Romeo	MiTo		14	2008->			+4	+4	+4					
6	Audi	A1	8X	3	2010->			+3	+1						
7	Audi	A2	8Z	6	1999-2005			+3							
8	Audi	A3	8P	3	2003-2008			?							
9	Audi	A3	8P	3	2008-2012			?							
10	Audi	A3	8V	154	2012->			+							
11	Audi	A4	8E	6	2000-2006			+	+3						
12	Audi	A4	8E	6	2004-2008	After facelift. (FL)		+	+3						
13	Audi	A4	8K	47	2008->			+							
14	Audi	A5	8T	47	2007->			+							
15	Audi	A6	4F	7	2004-2011			+							
16	Audi	A6	4G	104	2011->	Keyless trunk DO NOT unlock all doors		+							
17	Audi	A6	4G	106	2011->	Keyless trunk unlocks all doors		+							
18	Audi	A7	4G	104	2010->	Keyless trunk DO NOT unlock all doors		+							
19	Audi	A7	4G	106	2010->	Keyless trunk unlocks all doors		+							
20	Audi	A8	4E	7	2002-2009			+							
21	Audi	A8	4H	104	2009->	Keyless trunk DO NOT unlock all doors		+							
22	Audi	A8	4H	106	2009->	Keyless trunk unlocks all doors		+							
23	Audi	Q3	8U	3	2011->			+	+3						
24	Audi	Q5	8R	47	2008->			+							
25	Audi	Q7	4L	7	2006->			+							
26	Audi	R8	42	3	2007->			+	+3	+1					
27	Audi	TT	8N	3	1998-2006			+	+3	+1					
28	Audi	TT	8J	3	2006->			+	+3	+1					
29	BMW	1	E81	13	2007-2012			+							
30	BMW	1	E82	13	2007->			+							
31	BMW	1	E87	13	2004-2011			+							
32	BMW	1	E88	13	2007->			+							
33	BMW	1	F20	13	2011->			+							
34	BMW	1	F21	13	2011->			+							
35	BMW	2	F22	13	2013->										
36	BMW	2	F22	174	2014->										
37	BMW	2	F45	174	2013->										
38	BMW	3	E46	84	1998-2005	Dedicated K-bus in BMW vehicles		+							
39	BMW	3	E90	13	2005-2011			+							
40	BMW	3	F30	158	2012-2014										
41	BMW	3	F30	174	2014->										
42	BMW	3	F31	158	2012-2014										
43	BMW	3	F31	174	2014->										
44	BMW	3	F35	158	2012-2014										
45	BMW	3	F35	174	2014->										
46	BMW	3 GT	F34	13	2013->			+							
47	BMW	3 GT	F34	174	2014->										
48	BMW	4	F32	174	2013->										
49	BMW	4	F33	174	2013->										
50	BMW	4	F36	174	2013->										
51	BMW	5	E39	85	1995-2000	Dedicated K-bus in BMW vehicles									
52	BMW	5	E39	84	2000-2003	Dedicated K-bus in BMW vehicles									
53	BMW	5	E60	13	2003-2010			+							
54	BMW	5	F10	13	2010->			+							
55	BMW	5	F11	13	2010->			+							
56	BMW	5 GT	F07	13	2009->			+							
57	BMW	6	E63	13	2003-2010			+							
58	BMW	6	E64	13	2003-2010			+							
59	BMW	7	E65	13	2001-2008			+							
60	BMW	7	E66	13	2001-2008			+							
61	BMW	7	E67	13	2001-2008			+							
62	BMW	7	E68	13	2001-2008			+							
63	BMW	7	F01	13	2008->			+							
64	BMW	7	F02	13	2008->			+							
65	BMW	7	F04	13	2010->			+							
66	BMW	X1	E84	13	2009->			+							
67	BMW	X3	E83	84	2003-2010	Dedicated K-bus in BMW vehicles		+							
68	BMW	X3	F25	13	2010->			+							
69	BMW	X5	E53	84	2000-2006	Dedicated K-bus in BMW vehicles		+							
70	BMW	X5	E70	13	2006-2013			+							
71	BMW	X5	F15	174	2014->										
72	BMW	X6	E71	13	2008->	With OEM alarm.		+							
73	BMW	X6	E72	13	2008->	With OEM alarm.		+							
74	BMW	Z4	E89	13	2009->			+							
75	Chevrolet	Aveo	T300	82	2011->	check installation diagram for proper level									
76	Chevrolet	Captiva		49	2006-2011										
77	Chevrolet	Captiva		160	2011->	Version with keyless entry OEM alarm									
78	Chevrolet	Aveo	T300	164	2014->	check installation diagram for proper level									
79	Chevrolet	Cruze	J300	82	2008->	check installation diagram for proper level									
80	Chevrolet	Cruze	J300	147	2008->	check installation diagram for proper level									
81	Chevrolet	Cruze	J300	164	2014->	check installation diagram for proper level									
82	Chevrolet	Trax		82	2013->	check installation diagram for proper level									
83	Chrysler	300C		28	2005->2011			+							
84	Chrysler	Grand Voyager		126	2008->			+							
85	Chrysler	PTCruiser		28	2006->2010			+							
86	Chrysler	Town&Country		126	2008->			+							
87	Chrysler	Voyager		70	2008->			+							
88	Citroen	Berlingo II	B9	10	2008->	Enable OEM alarm function in BSI			+						
89	Citroen	C2		10	2005-2010	Enable OEM alarm function in BSI			+						
90	Citroen	C3		10	2005-2009	Enable OEM alarm function in BSI			+						
91	Citroen	C3		10	2009->	Enable OEM alarm function in BSI			+						
92	Citroen	C3 Picasso		10	2009->	Enable OEM alarm function in BSI			+						
93	Citroen	C4	L	10	2004-2010	Enable OEM alarm function in BSI			+						
94	Citroen	C4	L	112	2004-2010										
95	Citroen	C4	N	10	2010->	Enable OEM alarm function in BSI			+						
96	Citroen	C4	N	112	2010->				+						
97	Citroen	C4 Picasso		10	2006-2013	Enable OEM alarm function in BSI			+						
98	Citroen	C4 Grand Picasso		10	2006-2013	Enable OEM alarm function in BSI			+						
99	Citroen	C4 Grand Picasso		144	2013->	Version without Keyless Entry.									
100	Citroen	C4 Grand Picasso		165	2013->	W/keyless.enable OEM alarm function in BSI									
101	Citroen	C5		10	2005-2008	Enable OEM alarm function in BSI			+						
102	Citroen	C5		112	2005-2008										
103	Citroen	C5	X7	10	2008->	Enable OEM alarm function in BSI			+						
104	Citroen	C5	X7	79	2008->										
105	Citroen	C-Crosser		40	2007-2011			+			+2				

+1 Not applicable to models with 3-connector only computer module

+2 Mirrors fold together with windows roll-up

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+4 Coded pulse via dedicated wire

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factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	YEAR	NOTE	CAN-BUS CONTROL							
							CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN-ANALOGUE ALARM FUNCTION
106	Citroen	C-Crosser		40	2011->		+	+		+2	+	+	+	
107	Citroen	C-Elysee		144	2012->									+
108	Citroen	DS3		10	2008->	Enable OEM alarm function in BSI			+		+	+	+	
109	Citroen	DS4		10	2008->	Enable OEM alarm function in BSI			+		+	+	+	
110	Citroen	DS5		10	2008->	Enable OEM alarm function in BSI			+		+	+	+	
111	Citroen	Jumper		15	2006-2011									
112	Citroen	Jumper		69	2011->		+4	+4	+4					
113	Citroen	Jumpy		55	2007->							+	+	
114	Citroen	Nemo		69	2007->		+4	+4	+4					
115	Dacia	Dokker		153	2012->								+	
116	Dacia	Lodgy		153	2012->								+	
117	Dacia	Sandero		153	2012->								+	
118	Dodge	Avenger		28	2007->		+				+		+	
119	Dodge	Durango		28	2004-2009		+	+		+	+		+	
120	Dodge	Grand Caravan		70	2008->								+	
121	Dodge	Grand Caravan		126	2008->		+	+			+	+		
122	Dodge	Journey		130	2011->		+							
123	Dodge	Nitro		70	2006-2012								+	
124	Dodge	Ram		70	2009->								+	
125	Fiat	500		14	2007->		+4	+4	+4					
126	Fiat	500 L		14	2012->		+4	+4	+4					
127	Fiat	500 X		188	2014->									
128	Fiat	Bravo		53	2007->		+4	+4	+4					
129	Fiat	Croma		52	2005-2011		?	?		?				
130	Fiat	Doblo		14	2010->		+4	+4	+4					
131	Fiat	Doblo		69	2010->		+4	+4	+4					
132	Fiat	Ducato		15	2006-2011									
133	Fiat	Ducato		69	2011->		+4	+4	+4					
134	Fiat	Fiorino		14	2007->		+4	+4	+4					
135	Fiat	Fiorino		69	2007->		+4	+4	+4					
136	Fiat	Freemont		130	2011->		+							
137	Fiat	Grande Punto		14	2005-2009		+4	+4	+4					
138	Fiat	Idea		54	2004-2010									
139	Fiat	Idea		54	2010-2012									
140	Fiat	Linea		53	2007->		+4	+4	+4					
141	Fiat	Panda		53	2004-2012		+4	+4	+4					
142	Fiat	Panda		14	2012->		+4	+4	+4					
143	Fiat	Punto Evo		14	2009-2012		+4	+4	+4					
144	Fiat	Qubo		14	2008->		+4	+4	+4					
145	Fiat	Qubo		69	2008->		+4	+4	+4					
146	Fiat	Sedici		44	2006->	Version with Keyless Entry.	+	+	+					
147	Fiat	Sedici		81	2006->	Version without Keyless Entry.	+	+	+					
148	Fiat	Scudo II		55	2007->	Enable OEM alarm function in BSI			+		+	+		
149	Fiat	Stilo		54	2001-2005									
150	Fiat	Stilo		53	2005-2007		+4	+4	+4					
151	Ford	B-Max		159	2012->									
152	Ford	C-Max	C214	8	2003-2010	Depending on the ECU - level 8 or 36.					+			
153	Ford	C-Max	C214	36	2003-2010	Depending on the ECU - level 8 or 36.					+			
154	Ford	C-Max II	Mk.2	114	2010->	Version with Keyless Entry.								+
155	Ford	C-Max II	Mk.2	114	2010->	Version without Keyless Entry.								
156	Ford	C-Max Grand	Mk.2	114	2010->	Version with Keyless Entry.								
157	Ford	C-Max Grand	Mk.2	114	2010->	Version without Keyless Entry.								
158	Ford	Fiesta	JD3	71	2005-2008	After facelift. (FL)						+		
159	Ford	Fiesta	JA8	115	2008-2012							+		
160	Ford	Fiesta		115	2013->	Version without Keyless Entry.						+		
161	Ford	Fiesta		159	2013->	Version with Keyless Entry.						+		
162	Ford	Focus II	C307	8	2007-2010	Depending on the ECU - level 8 or 36.						+		+
163	Ford	Focus II	C307	36	2007-2010	Depending on the ECU - level 8 or 36.						+		+
164	Ford	Focus III		114	2010->	Version with Keyless Entry.								
165	Ford	Focus III		114	2010->	Version without Keyless Entry.								
166	Ford	Fusion		71	2005->2012							+		
167	Ford	Galaxy II		33	2006->	Depending on the ECU - level 33 or 68.								
168	Ford	Galaxy II		68	2006->	Depending on the ECU - level 33 or 68.	+							
169	Ford	Kuga		8	2008->2012	Depending on the ECU - level 8 or 36.						+		
170	Ford	Kuga		36	2008->2012	Depending on the ECU - level 8 or 36.						+		+
171	Ford	Mondeo MK4	BA7	33	2007->2013	Depending on the ECU - level 33 or 68.								
172	Ford	Mondeo MK4	BA7	68	2007->2013	Depending on the ECU - level 33 or 68.	+							
173	Ford	Mondeo MK5		186	2014->							+		
174	Ford	Ranger		189	2011->							+		
175	Ford	S-Max		33	2006->	Depending on the ECU - level 33 or 68.								
176	Ford	S-Max		68	2006->	Depending on the ECU - level 33 or 68.	+							
177	Ford	Tourneo Connect		114	2013->									
178	Ford	Tourneo Courier		115	2013->	Version without Keyless Entry.						+		
179	Ford	Tourneo Courier		159	2013->	Version with Keyless Entry.						+		
180	Ford	Transit	8 gen.	175	2013->							+		+
181	Ford	Transit Connect		114	2013->							+		
182	Ford	Transit Courier		115	2013->	Version without Keyless Entry.						+		
183	Ford	Transit Courier		159	2013->	Version with Keyless Entry.						+		
184	Ford	Transit Custom	8 gen.	175	2013->							+		+
185	Honda	Accord	7 gen.	29	2002-2008							+		
186	Honda	Accord	8 gen.	63	2008->							+	+	+
187	Honda	Civic	8 gen.	31	2006-2012							+		
188	Honda	Civic	9 gen.	139	2012->							+		
189	Honda	CR-V	3 gen.	31	2006-2012							+		
190	Honda	CR-V	4 gen.	139	2012->							+		
191	Honda	CR-Z		31	2010-2013							+		
192	Honda	Fit (JAPAN)		101	2008->							+		
193	Honda	Insight		31	2009->							+		
194	Honda	Jazz	2 gen.	31	2008-2011							+		
195	Honda	Jazz	3 gen.	31	2012->							+		
196	Honda	City		31	2008->							+		
197	Hyundai	i10		166	2013->							+		
198	Hyundai	i20		166	2015->							+		
199	Hyundai	i30		94	2012->		+	+				+	+	+
200	Hyundai	i40		121	2011->	Version with Keyless Entry.	+	+	+			+	+	+
201	Hyundai	i40		122	2011->	Version without Keyless Entry.	+	+	+			+	+	+
202	Hyundai	ix20		94	2010->		+	+				+	+	+
203	Hyundai	ix35		94	2010->		+	+				+	+	+
204	Hyundai	ix55		95	2009-2015		+	+				+	+	+
205	Hyundai	Elantra		94	2011->		+	+				+	+	+
206	Hyundai	Elantra		176	2014->		+	+				+	+	+
207	Hyundai	Genesis Coupe		125	2008-2012		+	+				+	+	+
208	Hyundai	Grandeur		95	2005-2011							+		
209	Hyundai	Santa Fe		184	2013->		+	+				+	+	
210	Hyundai	Veracruz		95	2007-2015							+		+

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factory default - parameter 1 - level 3

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211	Infiniti	FX35		58	2003-2008										
212	Iveco	Daily IV		15	2006-2011										
213	Iveco	Daily V		69	2011->		+4	+4	+4						
214	Iveco	Daily VI		69	2014->										
215	Jaguar	XF		173	2008-2011										
216	Jaguar	XJ	X351	107	2009->										
217	Jaguar	XJL	X351	107	2009->										
218	Jeep	Cherokee		193	2013->										
219	Jeep	Compass		28	2007->										
220	Jeep	Grand Cherokee	WK	28	2005-2010										
221	Jeep	Grand Cherokee	WK2	126	2010-2013										
222	Jeep	Grand Cherokee		190	2013->										
223	Jeep	Renegade		188	2014->										
224	Jeep	Wrangler	JK	126	2007->										
225	Kia	Carnival	2 gen.	22	2005->2010										
226	Kia	Cee'd	JD3	135	2012->										
227	Kia	Opirus		23	2003-2007										
228	Kia	Optima		187	2010->										
229	Kia	Rio		135	2011->										
230	Kia	Sorento	XM	108	2009->										
231	Kia	Sorento	XM lift	170	2012->										
232	Kia	Sorento		166	2015->										
233	Kia	Soul		136	2010->										
234	Kia	Soul		170	2014->										
235	Kia	Sportage	SL	109	2010->										
236	Lada	Kalina 2		181	2013->										
237	Lada	Granta		181	2011->										
238	Lada	Priora		181	2013->										
239	Land Rover	Discovery 3		80	2004-2009										
240	Land Rover	Discovery 4		107	2009->										
241	Lexus	GS	S190	60	2005->2011										
242	Lexus	HS	ANF20	128	2009->										
243	Lexus	IS	XE20	124	2005->	With OEM alarm.									
244	Lexus	RX	L10	128	2009->										
245	Mazda	2 DE	2gen.	103	2007->										
246	Mazda	3		103	2009-2013										
247	Mazda	3	3gen	138	2013->	Hatchback (2-button OEM remote)									
248	Mazda	3	3gen	138	2013->	Sedan (3-button OEM remote)									
249	Mazda	5		103	2010->										
250	Mazda	6		45	2008-2012										
251	Mazda	6	GJ	138	2013-2015										
252	Mazda	6	GJ-FL	138	2015->										
253	Mazda	CX-3	DK	138	2015->										
254	Mazda	CX-5	KE	138	2011->										
255	Mazda	CX-5	KE-FL	138	2015->										
256	Mazda	CX-7		64	2007->										
257	Mazda	CX-9		96	2007->										
258	Mercedes	A	W169	91	2004-2012										
259	Mercedes	A	W176	39	2012->										
260	Mercedes	B	W245	91	2005-2011										
261	Mercedes	B	W246	99	2011->										
262	Mercedes	C	W203	93	2000-2007										
263	Mercedes	C	W204	65	2007->										
264	Mercedes	C	W205	182	2013->										
265	Mercedes	Citan		57											
266	Mercedes	CL	C215	27	1999-2006										
267	Mercedes	CL	C216	39	2006->										
268	Mercedes	CLK	C208	37	1997-2003	RF transmitter.									
269	Mercedes	CLK	C209	9	2002-2009										
270	Mercedes	CLS	W219	9	2004-2010										
271	Mercedes	E	A207	65	2009->										
272	Mercedes	E	C207	65	2009->										
273	Mercedes	E	W210	19	1995-1997	IR transmitter.									
274	Mercedes	E	W210	37	1997-2002	RF transmitter.									
275	Mercedes	E	W211	9	2002-2009										
276	Mercedes	E	W212	65	2009->										
277	Mercedes	G	W463	93	2000->										
278	Mercedes	GL	X164	9	2006-2012										
279	Mercedes	ML	W164	9	2005-2011										
280	Mercedes	ML	W166	65	2011->										
281	Mercedes	R	W251	9	2005->										
282	Mercedes	S	W220	27	1998-2003										
283	Mercedes	S	W220	27	2003-2005										
284	Mercedes	S	W221	39	2005-2013										
285	Mercedes	S	W222	182	2013->										
286	Mercedes	SL	R230	27	2001-2011										
287	Mercedes	SLK	R171	92	2004-2011										
288	Mercedes	SLS	C197	65	2010->										
289	Mercedes	Sprinter II	W906	16	2006->										
290	Mercedes	Viano	W639	17	2003->										
291	Mercedes	Vito	W639	17	2003->										
292	Mercedes	Vito		195	2015->										
293	Mitsubishi	ASX	3 gen.	40	2010->										
294	Mitsubishi	Lancer	8. gen	40	2007->										
295	Mitsubishi	Lancer	8. gen	40	2011->										
296	Mitsubishi	Outlander		40	2006-2010										
297	Mitsubishi	Outlander		40	2010-2011										
298	Mitsubishi	Outlander		40	2011-2012										
299	Mitsubishi	Outlander		151	2012->										
300	Mitsubishi	Space Star		177	2013->	Version with Keyless Entry.									
301	Mitsubishi	Space Star		178	2013->	Version without Keyless Entry.									
302	Nissan	370Z		59	2008->	Version with Keyless Entry.									
303	Nissan	Altima	L33	102	2012->										
304	Nissan	Cube	Z12	102	2008->										
305	Nissan	Interstar		87	2003-2010										
306	Nissan	Juke		42	2010->	Version without Keyless Entry.									
307	Nissan	Juke		102	2010->	Version with Keyless Entry.									
308	Nissan	Leaf		102	2010->	Version with Keyless Entry.									
309	Nissan	Micra	K12	41	2003-2010										
310	Nissan	Micra	K13	42	2010-2013										
311	Nissan	Micra	K13	42	2013->										
312	Nissan	Micra	K13	102	2013->	Version with Keyless Entry.									
313	Nissan	Murano	Z50	58	2002-2008	Version with Keyless Entry.									
314	Nissan	Murano	Z50	59	2002-2008	Version without Keyless Entry.									
315	Nissan	Navara		42	2006->	Version without Keyless Entry.									

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CAN-BUS CONTROL

NO	BRAND	MODEL	CODE	LEVEL CAN	YEAR	NOTE	CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN-ANALOGUE ALARM FUNCTION
316	Nissan	Navara		58	2006->	Version with Keyless Entry.								
317	Nissan	NV200		57	2009->									
318	Nissan	Note		41	2006->2012									
319	Nissan	Note II		42	2012->									
320	Nissan	Note II		102	2012->	Version without Keyless Entry.								
321	Nissan	Pathfinder	R51	42	2012->	Version without Keyless Entry.								
322	Nissan	Pathfinder	R51	58	2005-2012	Version with Keyless Entry.								
323	Nissan	Pixo		81	2009->									
324	Nissan	Presage	U31	102	2006-2009									
325	Nissan	Primastar		87	2005->									
326	Nissan	Pulsar		172	2014->									
327	Nissan	Qashqai		58	2006-2010	Version with Keyless Entry.								
328	Nissan	Qashqai		42	2010->	Version without Keyless Entry.								
329	Nissan	Qashqai		58	2010->	Version with Keyless Entry. FL								
330	Nissan	Qashqai		172	2014->									
331	Nissan	Qashqai +2		42	2008-2010	Version without Keyless Entry.								
332	Nissan	Qashqai +2		58	2008-2010	Version with Keyless Entry.								
333	Nissan	Qashqai +2		42	2010->	Version without Keyless Entry. FL								
334	Nissan	Qashqai +2		58	2010->	Version with Keyless Entry. FL								
335	Nissan	Serena		102	2005-2010									
336	Nissan	Tiida		41	2006-2011									
337	Nissan	Wingroad		102	2006->									
338	Nissan	X-trail	T31	42	2007->	Version without Keyless Entry.								
339	Nissan	X-trail	T31	58	2007->	Version with Keyless Entry.								
340	Opel	Adam		82	2012->	check installation diagram for proper level								
341	Opel	Adam		147	2012->	check installation diagram for proper level								
531	Opel	Adam		164	2014->	check installation diagram for proper level								
343	Opel	Antara		49	2007->									
344	Opel	Antara		160	2011->	Version with keyless entry OEM alarm								
345	Opel	Agila	B	44	2008->	Version with Keyless Entry.								
346	Opel	Agila	B	81	2008->	Version without Keyless Entry.								
347	Opel	Astra	H	18	2004-2009									
348	Opel	Astra	J	82	2009->	check installation diagram for proper level								
349	Opel	Astra	J	147	2009->	check installation diagram for proper level								
350	Opel	Astra	J	164	2014->	check installation diagram for proper level								
351	Opel	Cascada		82	2009->	check installation diagram for proper level								
523	Opel	Cascada		147	2009->	check installation diagram for proper level								
531	Opel	Cascada		164	2009->	check installation diagram for proper level								
531	Opel	Combo	D	14	2011->									
531	Opel	Combo	D	69	2011->									
356	Opel	Corsa	D	72	2006->	3 door								
357	Opel	Corsa	D	18	2006->	5 door								
358	Opel	Corsa	E	164	2014->	check installation diagram for proper level								
359	Opel	Insignia		82	2008-2013	check installation diagram for proper level								
360	Opel	Insignia		147	2008-2013	check installation diagram for proper level								
361	Opel	Insignia		164	2014->	check installation diagram for proper level								
362	Opel	Karl		164	2014->									
363	Opel	Meriva	B	116	2010->									
364	Opel	Mokka		82	2012->	check installation diagram for proper level								
544	Opel	Mokka		147	2012->	check installation diagram for proper level								
366	Opel	Mokka		164	2014->	check installation diagram for proper level								
367	Opel	Movano		87	2003-2010									
368	Opel	Movano		57	2010->									
369	Opel	Signum		18	2003-2008									
370	Opel	Vectra	C	141	2002-2009									
371	Opel	Vivaro		87	2005->									
372	Opel	Zafira	B	18	2005-2011									
373	Opel	Zafira	C	82	2011->	check installation diagram for proper level								
544	Opel	Zafira	C	147	2011->	check installation diagram for proper level								
375	Opel	Zafira	C	164	2014->	check installation diagram for proper level								
376	Opel	Zafira Tourer	C	82	2011->	check installation diagram for proper level								
544	Opel	Zafira Tourer	C	147	2011->	check installation diagram for proper level								
378	Opel	Zafira Tourer	C	164	2014->	check installation diagram for proper level								
379	Peugeot	207		10	2006-2012	Enable OEM alarm function in BSI								
380	Peugeot	208		144	2012->									
381	Peugeot	2008		144	2013->									
382	Peugeot	301		144	2012->									
383	Peugeot	307		10	2005-2008	Enable OEM alarm function in BSI								
384	Peugeot	307		112	2005-2008									
385	Peugeot	308		10	2007-2013	Enable OEM alarm function in BSI								
386	Peugeot	308		144	2013->	Version without Keyless Entry.								
387	Peugeot	308		165	2013->	W/keyless.enable OEM alarm function in BSI								
388	Peugeot	3008		10	2009->	Enable OEM alarm function in BSI								
389	Peugeot	407		11	2004-2010									
390	Peugeot	4007		40	2007-2011									
391	Peugeot	4007		40	2011-2012									
392	Peugeot	508		10	2010->	Enable OEM alarm function in BSI								
393	Peugeot	508		10	2010->	W/keyless.enable OEM alarm function in BSI								
394	Peugeot	5008		10	2009->	Enable OEM alarm function in BSI								
395	Peugeot	Bipper		69	2007->									
396	Peugeot	Boxer		15	2006-2011									
397	Peugeot	Boxer		69	2011->									
398	Peugeot	Expert		55	2007->	Enable OEM alarm function in BSI								
399	Peugeot	Partner II		10	2008->	Enable OEM alarm function in BSI								
400	Porsche	911	997	66	2004-2008									
401	Porsche	Cayenne		20	2002-2010									
402	Porsche	Cayenne		77	2002-2010									
403	Porsche	Cayenne		104	2010->	Keyless trunk DO NOT unlock all doors								
404	Porsche	Cayenne		106	2010->	Keyless trunk unlocks all doors								
405	Porsche	Cayman	987	66	2006->									
406	Porsche	Macan	95B	66	2013->									
407	Porsche	Panamera		104	2009->	Keyless trunk DO NOT unlock all doors								
408	Porsche	Panamera		106	2009->	Keyless trunk unlocks all doors								
409	Range Rover	Sport		80	2005-2009									
410	Range Rover	Sport		107	2010-2012									
411	Renault	RENAULT BUS		87		Renault-bus without anti-hijack								
412	Renault	Captur		153	2013->									
413	Renault	Clio II		87	2001-2005									
414	Renault	Clio III GrandTour		51	2008-2012									
415	Renault	Clio III	R	51	2005-2012									
416	Renault	Clio IV	X98	153	2012->									
417	Renault	Espace IV	JK	25	2003->									
418	Renault	Espace		194	2015->									
419	Renault	Fluence		50	2009->									
420	Renault	Grand Modus		51	2008-2012									

+1 Not applicable to models with 3-connector only computer module

+2 Mirrors fold together with windows roll-up

+3 Vehicle dependant. Hood opens only in some series of vehicle and only when central lock has been opened

+4 Coded pulse via dedicated wire

LIST OF CARS FOR DS500 FIRMWARE VERSION 1282

factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	YEAR	NOTE	CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN+ANALOGUE ALARM FUNCTION
421	Renault	Kadjar		194	2015->									
422	Renault	Kangoo II	X61	57	2008->									
423	Renault	Laguna II Facelift	G	25	2005-2007	After facelift. (FL)								
424	Renault	Laguna III	T	50	2007->									
425	Renault	Master II		87	2003-2010									
426	Renault	Master III		57	2010-2014									
427	Renault	Master III		57	2014->									
428	Renault	Megane II		87	2002-2009									
429	Renault	Megane III	B95	50	2008->									
430	Renault	Megane Generation	B95	50	2010->									
431	Renault	Megane GrandTour	B95	50	2009->									
432	Renault	Modus		51	2008-2012									
433	Renault	Scenic III		50	2009->									
434	Renault	Traffic II		87	2005->									
435	Renault	Traffic III		153	2015->									
436	Renault	Twingo		153	2014->									
437	Saab	9-3 Face lift	YS3F	67	2003-2011									
438	Seat	Altea	5P	3	2004->									
439	Seat	Altea Freetrack		3	2007->									
440	Seat	Altea XL	5P	3	2006->									
441	Seat	Cordoba	6L	4	2002-2009									
442	Seat	Exeo	3R	6	2008->									
443	Seat	Ibiza III	6L	4	2002-2008									
444	Seat	Ibiza IV	6J	73	2008->									
445	Seat	Leon I	1M	1	1999-2001									
446	Seat	Leon I	1M	2	2001-2006									
447	Seat	Leon II	1P	3	2005-2012									
448	Seat	Leon III	5F	154	2012->									
449	Seat	Toledo II	1M	1	1999-2001									
450	Seat	Toledo II	1M	2	2001-2004									
451	Seat	Toledo III	5P	3	2004->									
452	Seat	Toledo IV		73	2012->									
453	Skoda	Citigo		73	2012->									
454	Skoda	Fabia I	6Y	4	1999-2007									
455	Skoda	Fabia II	5J	4	2007-2010									
456	Skoda	Fabia II	5J	73	2010-2014	After facelift. (FL)								
457	Skoda	Fabia III	NJ	154	2014->									
458	Skoda	Octavia I	1U	1	1996-2001									
459	Skoda	Octavia I	1U	2	2001-2010									
460	Skoda	Octavia II	1Z	3	2004-2009									
461	Skoda	Octavia II	1Z	3	2009-2012									
462	Skoda	Octavia III	5E	154	2012->	Version without Keyless Entry.								
463	Skoda	Octavia III	5E	154	2012->	Version with Keyless Entry.								
464	Skoda	Rapid		73	2012-2015	After facelift. (FL)								
465	Skoda	Rapid		154	2015->									
466	Skoda	Roomster	5J	4	2006-2010									
467	Skoda	Roomster	5J	73	2010->	After facelift. (FL)								
468	Skoda	Superb I	3U	2	2001-2008									
469	Skoda	Superb II	3T	3	2008->									
470	Skoda	Yeti		3	2009->									
471	Smart	ForFour		86	2004-2006	Lin-bus								
472	Subaru	BRZ		143	2012->									
473	Subaru	Forester	SH	61	2008-2013	Version without Keyless Entry.								
474	Subaru	Forester	SH	75	2008-2013	Version with Keyless Entry.								
475	Subaru	Forester	SJ	161	2013->	Version with Keyless Entry.								
476	Subaru	Impreza	GR	61	2007-2012	Version without Keyless Entry.								
477	Subaru	Impreza	GR	75	2007-2012	Version with Keyless Entry.								
478	Subaru	Legacy	BP	75	2006-2009	Station wagon								
479	Subaru	Legacy	BL	78	2006-2009	Sedan								
480	Subaru	Outback		75	2003-2009	Station wagon								
481	Subaru	Outback		78	2003-2009	Sedan								
482	Subaru	Outback		83	2010->	Version with Keyless Entry.								
483	Subaru	Outback		162	2013->	Version without Keyless Entry.								
484	Subaru	Outback		162	2013->	Version with Keyless Entry.								
485	Subaru	Outback		161	2015->									
486	Suzuki	Alto		81	2009->									
487	Suzuki	Grand Vitara III		44	2005-2009	Version with Keyless Entry.								
488	Suzuki	Grand Vitara III		81	2005-2009	Version without Keyless Entry.								
489	Suzuki	Splash		44	2008->	Version with Keyless Entry.								
490	Suzuki	Splash		81	2008->	Version without Keyless Entry.								
491	Suzuki	SX4		44	2006-2013	Version with Keyless Entry.								
492	Suzuki	SX4		81	2006-2013	Version without Keyless Entry.								
493	Suzuki	SX4		163	2013->									
494	Toyota	GT86	ZN6	142	2012->									
495	Toyota	Alphard		12	97	2008->								
496	Toyota	Aurion	NZT26	97	2007->									
497	Toyota	Auris	E15	97	2007-2012									
498	Toyota	Auris	E16	127	2013->									
499	Toyota	Avensis	T27	32	2009-2012									
500	Toyota	Avensis	T27	48	2012->	After facelift. (FL)								
501	Toyota	Belta	KSP9	100	2006->									
502	Toyota	Blade	AZE15	97	2006->									
503	Toyota	Camry	XV40	97	2006-2011									
504	Toyota	Corolla	E15	97	2006->									
505	Toyota	Corolla	E16	127	2013->									
506	Toyota	Corolla Axio		14	97	2006->								
507	Toyota	Corolla Fielder		14	97	2006->								
508	Toyota	Corolla Rumion		15	97	2007->								
509	Toyota	Crown	S200	100	2008-2012									
510	Toyota	Crown Hybrid	GWS20	100	2008->									
511	Toyota	Crown Majesta	S20	100	2008->									
512	Toyota	Estima		5	97	2006->								
513	Toyota	Estima Hybrid	AHR20	97	2006->									
514	Toyota	Ist	NCP1	99	2007->									
515	Toyota	iQ	KGJ10	100	2008->									
516	Toyota	Land Cruiser	J200	98	2007->2012									
517	Toyota	Land Cruiser Prado	J15	99	2009->									
518	Toyota	Mark X	x13	100	2009->									
519	Toyota	Mark X Zio		1	97	2007->								
520	Toyota	Noah		7	97	2007->								
521	Toyota	Premio		26	97	2007->								
522	Toyota	Prius	ZVW30	97	2009->									
523	Toyota	Prius	ZVW30	105	2009->									
524	Toyota	RAV4	ACA3	32	2005-2009									
525	Toyota	RAV4	ACA3	32	2009-2013									

CAN-BUS CONTROL

+1 Not applicable to models with 3-connector only computer module
 +2 Mirrors fold together with windows roll-up
 +3 Vehicle dependant. Hood opens only in some series of vehicle and only when central lock has been opened
 +4 Coded pulse via dedicated wire

LIST OF CARS FOR DS500 FIRMWARE VERSION 1282

factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	YEAR	NOTE	CAN-BUS CONTROL							
							CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN-ANALOGUE ALARM FUNCTION
526	Toyota	RAV4	XA40	127	2013->		+	+	+					
527	Toyota	Sai	AZK10	100	2009->		+	+	+					
528	Toyota	Urban Cruiser		32	2009->		+		+					
529	Toyota	Vanguard	14	32	2006->		+		+					
530	Toyota	Vanguard	14	97	2006->		+		+					
531	Toyota	Vellfire	12	97	2008->		+		+					
532	Toyota	Verso		48	2009->		+		+					
533	Toyota	Vitz	P9	32	2008->		+		+					
534	Toyota	Voxy	7	97	2007->		+		+					
535	Toyota	Wish	E2	97	2009->		+		+					
536	Toyota	Yaris	XP9	48	2006->2011		+		+					
537	Toyota	Yaris	XP13	127	2011->		+		+					
538	Toyota	Yaris	XP13	192	2011->	With deadlock	+		+					
539	Volkswagen	Amarok		73	2009->									
540	Volkswagen	Bora	1J	1	1998-2001		?							
541	Volkswagen	Bora	1J	2	2001-2005		?							
542	Volkswagen	Caddy	2K	3	2004-2010		+	+3	+	+				
543	Volkswagen	Caddy	2K	3	2010->		+	+3	+	+				
544	Volkswagen	Caravelle	T5	4	2003-2010		+	+3	+	+				
545	Volkswagen	Caravelle	T5GP	73	2010->		+	+3	+	+				
546	Volkswagen	CC	3C	3	2012->		+	+3	+1	+				
547	Volkswagen	Crafter		16	2006->		+		+	+				
548	Volkswagen	Eos	1F	3	2006-2010		+	+3	+1	+				
549	Volkswagen	Eos	1F	3	2010->		+	+3	+	+				
550	Volkswagen	Golf IV	1J	1	1997-2001		?							
551	Volkswagen	Golf IV	1J	2	2001-2003		?							
552	Volkswagen	Golf V	1K	3	2003-2009		+	+3	+	+				
553	Volkswagen	Golf VI	1K	3	2008-2012		+	+3	+	+				
554	Volkswagen	Golf VI	1K	129	2008-2012	Door lock control w/o dead lock	+	+3	+1	+				
555	Volkswagen	Golf VII	AU	154	2012->	Version with Keyless Entry.	+							
556	Volkswagen	Golf VII	AU	154	2012->	Version without Keyless Entry.	+							
557	Volkswagen	Golf Plus	1K	3	2005-2009		+	+3	+	+				
558	Volkswagen	Golf Plus	1K	3	2009->		+	+3	+	+				
559	Volkswagen	Jetta V	1K	3	2005-2010		+	+3	+1	+				
560	Volkswagen	Jetta VI	1B	3	2010->		+	+3	+	+				
561	Volkswagen	Multivan	T5	4	2003-2010		+	+3	+	+				
562	Volkswagen	Multivan	T5GP	73	2010->		+	+3	+	+				
563	Volkswagen	New Beetle	1C1Y9C	1	1997-2001		?							
564	Volkswagen	New Beetle	1C1Y9C	2	2001->		?							
565	Volkswagen	Passat B5	3B	1	1996-2000		?							
566	Volkswagen	Passat B5GP	3B	2	2000-2005		?							
567	Volkswagen	Passat B6	3C	3	2005-2010		+	+3	+1	+				
568	Volkswagen	Passat B6	3C	129	2005-2010	Door lock control w/o dead lock	+	+3	+1	+				
569	Volkswagen	Passat B7	3C	3	2010->		+	+3	+1	+				
570	Volkswagen	Passat B8	B8	154	2015->		+							
571	Volkswagen	Passat CC	3C	3	2008->		+	+3	+1	+				
572	Volkswagen	Polo	9N	4	2001-2005		+	+3	+	+				
573	Volkswagen	Polo	9N3	4	2005-2009	After facelift. (FL)	+							
574	Volkswagen	Polo	6R	73	2009-2014		+							
575	Volkswagen	Polo	6C	154	2014->		+							
576	Volkswagen	Scirocco	13	3	2008->		+	+3	+	+				
577	Volkswagen	Phaeton	3D	20	2002->	If the doors are not detected set parameter 77	+							
578	Volkswagen	Phaeton	3D	77	2002->		+							
579	Volkswagen	Touareg	7L	20	2002-2010	If the doors are not detected set parameter 77	+							
580	Volkswagen	Touareg	7L	77	2002-2010		+							
581	Volkswagen	Touareg	7P5	104	2010->	Keyless trunk DO NOT unlock all doors	+							
582	Volkswagen	Touareg	7P5	106	2010->	Keyless trunk unlocks all doors	+							
583	Volkswagen	Tiguan	5N	3	2007-2011		+	+3	+1	+				
584	Volkswagen	Tiguan	5N	3	2011->		+	+3	+	+				
585	Volkswagen	Touran	1T	3	2003-2006		+	+3	+1	+				
586	Volkswagen	Touran (GP)	1T	3	2006-2010		+	+3	+1	+				
587	Volkswagen	Touran (GP2)	1T	3	2010->		+	+3	+	+				
588	Volkswagen	Transporter	T5	4	2003-2010		+	+3	+	+				
589	Volkswagen	Transporter	T5GP	73	2010->		+							
590	Volkswagen	Up		73	2010->		+							
591	Volkswagen	Vento	6C	154	2014->		+							
592	Volvo	C30		157	2006-2012	If does not work use other Volvo levels								
593	Volvo	S40	M	26	2004-2007	If does not work use other Volvo levels								
594	Volvo	S60	P24	76	2000-2004	If does not work use other Volvo levels								
595	Volvo	S60	P24	38	2004-2009	If does not work use other Volvo levels								
596	Volvo	S60	P24	21	2004-2009	If does not work use other Volvo levels								
597	Volvo	S60	Y20	155	2010->	If does not work use other Volvo levels	+							
598	Volvo	S60	Y20	156	2010->	If does not work use other Volvo levels	+							
599	Volvo	S80	TS	24	2001-2005	If does not work use other Volvo levels	+	+						
600	Volvo	S80	TS	35	2001-2005	If does not work use other Volvo levels	+	+						
601	Volvo	S80	TS	21	2005-2009	If does not work use other Volvo levels	+							
602	Volvo	S80	AS	90	2009-2012	If does not work use other Volvo levels	+							
603	Volvo	S80 Facelift	AS	156	2012->	If does not work use other Volvo levels	+							
604	Volvo	V40		156	2012->		+							
605	Volvo	V50	M	26	2004-2007	If does not work use other Volvo levels								
606	Volvo	V50	M	157	2007-2012	If does not work use other Volvo levels								
607	Volvo	V60		155	2011->	If does not work use other Volvo levels	+							
608	Volvo	V70	P26	56	2000-2004	If does not work use other Volvo levels								
609	Volvo	V70	24	21	2005-2007	If does not work use other Volvo levels	+							
610	Volvo	V70	24	35	2005-2007	If does not work use other Volvo levels	+							
611	Volvo	V70	24	38	2005-2007	If does not work use other Volvo levels	+							
612	Volvo	V70	24	90	2007-2013	If does not work use other Volvo levels	+							
613	Volvo	V70		156	2013->	If does not work use other Volvo levels								
614	Volvo	XC60		90	2008-2013	If does not work use other Volvo levels	+							
615	Volvo	XC60		155	2013->	If does not work use other Volvo levels	+							
616	Volvo	XC60		156	2013->	If does not work use other Volvo levels	+							
617	Volvo	XC70	P2	24	2000-2004	If does not work use other Volvo levels								
618	Volvo	XC70	P2	35	2000-2004	If does not work use other Volvo levels								
619	Volvo	XC70	P2	21	2004-2007	If does not work use other Volvo levels								
620	Volvo	XC70	P2	35	2004-2007	If does not work use other Volvo levels								
621	Volvo	XC70	P24	90	2007-2013	If does not work use other Volvo levels	+							
622	Volvo	XC70		156	2013->	If does not work use other Volvo levels								
623	Volvo	XC90		34	2002-2005	If does not work use other Volvo levels	+	+						
624	Volvo	XC90		35	2002-2005	If does not work use other Volvo levels	+	+						
625	Volvo	XC90		56	2002-2005	If does not work use other Volvo levels	+	+						
626	Volvo	XC90		21	2005-2007	If does not work use other Volvo levels	+	+						
627	Volvo	XC90		90	2007-2012	If does not work use other Volvo levels	+							
628	Volvo	XC90		155	2012-2013		+							

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+3 Vehicle dependant. Hood opens only in some series of vehicle and only when central lock has been opened

+4 Coded pulse via dedicated wire