

# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR		
1	Acura	TSX		29	2004-2008							1					
2	Alfa Romeo	159		30	2005-2010												[#5]
3	Alfa Romeo	Brera		30	2005-2010												[#5]
4	Alfa Romeo	Giulia		188	2017->		1	1				1					[#1]
5	Alfa Romeo	Giulietta		14	2010->		1*	1*	1*								[#5]
6	Alfa Romeo	MiTo		14	2008->		1*	1*	1*								[#5]
7	Alfa Romeo	Stelvio		188	2017->		1	1				1					[#1]
8	Audi	A1	8X	3	2010->		1	1			1	1	1	1			
9	Audi	A2	8Z	6	1999-2005		1	1			1	1	1	1			
10	Audi	A3	8P	3	2003-2008		1			1	1	1	1	1			
11	Audi	A3	8P	3	2008-2012		1				1	1	1	1			
12	Audi	A3	8V	154	2012->		1				1	1	1	1			
13	Audi	A4	8E	6	2000-2006		1	1	1			1	1	1			
14	Audi	A4	8E	6	2004-2008	After facelift. (FL)	1	1	1			1	1	1			
15	Audi	A4	8K	47	2008-2015		1	1	1			1	1	1			
16	Audi	A4	9L	214	2015->		1					1	1	1			
17	Audi	A5	8T	47	2007->		1	1	1			1	1	1			
18	Audi	A5	F5	214	2017->		1					1	1	1			
19	Audi	A6	4F	7	2004-2011		1	1	1	1	1	1	1	1			
20	Audi	A6	4G	104	2011->	Keyless trunk DO NOT unlock all doors	1	1				1	1	1			
21	Audi	A6	4G	106	2011->	Keyless trunk unlocks all doors	1	1				1	1	1			
22	Audi	A7	4G	104	2010->	Keyless trunk DO NOT unlock all doors	1	1				1	1	1			
23	Audi	A7	4G	106	2010->	Keyless trunk unlocks all doors	1	1				1	1	1			
24	Audi	A8	4E	7	2002-2009		1	1	1			1	1	1			
25	Audi	A8	4H	104	2009->	Keyless trunk DO NOT unlock all doors	1	1				1	1	1			
26	Audi	A8	4H	106	2009->	Keyless trunk unlocks all doors	1	1				1	1	1			
27	Audi	Q3	8U	3	2011->		1	1			1	1	1	1			
28	Audi	Q5	8R	47	2008->		1	1	1			1	1	1			
29	Audi	Q5	80A	214	2017->		1					1	1	1			
30	Audi	Q7	4L	7	2005-2015		1	1	1	1	1	1	1	1			
31	Audi	Q7	4M	214	2015->		1					1	1	1			
32	Audi	R8	42	3	2007->		1	1				1	1	1			
33	Audi	TT	8N	3	1998-2006		1	1	1	1	1	1	1	1			
34	Audi	TT	8J	3	2006-2009		1	1	1	1	1	1	1	1			
35	Audi	TT	8J	3	2008-2014		1	1				1	1	1			
36	BMW	1	E81	13	2007-2012		1	1	1	1	1	1	1	1			
37	BMW	1	E82	13	2007->		1	1	1	1	1	1	1	1			
38	BMW	1	E87	13	2004-2011		1	1	1	1	1	1	1	1			
39	BMW	1	E88	13	2007-2011		1	1	1	1	1	1	1	1			
40	BMW	1	F20	13	2011->		1	1	1	1	1	1	1	1			
41	BMW	1	F21	13	2011->		1	1	1	1	1	1	1	1			
42	BMW	2	F22	13	2013->												
43	BMW	2	F22	174	2014->												
44	BMW	2	F45	174	2013->												
45	BMW	2	F46	174	2014->												
46	BMW	3	E46	84	1998-2005	Dedicated K-bus in BMW vehicles											
47	BMW	3	E90	13	2005-2011		1	1	1	1	1	1	1	1			
48	BMW	3	F30	158	2012-2014												
49	BMW	3	F30	174	2014->												
50	BMW	3	F31	158	2012-2014												
51	BMW	3	F31	174	2014->												
52	BMW	3	F35	158	2012-2014												
53	BMW	3	F35	174	2014->												
54	BMW	3 GT	F34	13	2013->		1	1	1	1	1	1	1	1			
55	BMW	3 GT	F34	174	2014->												
56	BMW	4	F32	174	2013->												
57	BMW	4	F33	174	2013->												
58	BMW	4	F36	174	2013->												
59	BMW	5	E39	85	1995-2000	Dedicated K-bus in BMW vehicles											
60	BMW	5	E39	84	2000-2003	Dedicated K-bus in BMW vehicles											
61	BMW	5	E60	13	2003-2010		1	1	1	1	1	1	1	1			
62	BMW	5	F10	13	2010->		1	1	1	1	1	1	1	1			
63	BMW	5	F11	13	2010->		1	1	1	1	1	1	1	1			
64	BMW	5	G30	211	2017->												
65	BMW	5	G31	211	2017->												
66	BMW	5	G32	211	2017->												
67	BMW	5 GT	F07	13	2009->		1	1	1	1	1	1	1	1			
68	BMW	6	E63	13	2003-2010		1	1	1	1	1	1	1	1			
69	BMW	6	E64	13	2003-2010		1	1	1	1	1	1	1	1			
70	BMW	6	F12	13	2011->		1	1	1	1	1	1	1	1			
71	BMW	6	F13	13	2011->		1	1	1	1	1	1	1	1			
72	BMW	7	E65	13	2001-2008		1	1	1	1	1	1	1	1			
73	BMW	7	E66	13	2001-2008		1	1	1	1	1	1	1	1			
74	BMW	7	E67	13	2001-2008		1	1	1	1	1	1	1	1			
75	BMW	7	E68	13	2001-2008		1	1	1	1	1	1	1	1			
76	BMW	7	F01	13	2008->		1	1	1	1	1	1	1	1			
77	BMW	7	F02	13	2008->		1	1	1	1	1	1	1	1			
78	BMW	7	F04	13	2010->		1	1	1	1	1	1	1	1			
79	BMW	7	G11	211	2015->												
80	BMW	i3	I01	174	2013->												
81	BMW	i8	I12	174	2013->												
82	BMW	X1	E84	13	2009-2015		1	1	1	1	1	1	1	1			
83	BMW	X1	F48	174	2015->												
84	BMW	X1	F49	174	2015->												
85	BMW	X3	E83	84	2003-2010	Dedicated K-bus in BMW vehicles											
86	BMW	X3	F25	13	2010->		1	1	1	1	1	1	1	1			
87	BMW	X4	F26	13	2014->		1	1	1	1	1	1	1	1			
88	BMW	X5	E53	84	2000-2006	Dedicated K-bus in BMW vehicles											
89	BMW	X5	E70	13	2006-2013		1	1	1	1	1	1	1	1			
90	BMW	X5	F15	174	2013->												
91	BMW	X6	E71	13	2008-2014	With OEM alarm.	1	1	1	1	1	1	1	1			
92	BMW	X6	E72	13	2008-2014	With OEM alarm.	1	1	1	1	1	1	1	1			
93	BMW	X6	F16	174	2014->												

\*\* OBD connection: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, [#4] CAN1 pins 6/14, [#5] CAN1 pins 1/9, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015

\* Coded pulse via dedicated wire

# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR
94	BMW	Z4	E89	13	2009->		1	1	1	1	1	1			
95	Chevrolet	Aveo	T300	82	2011->	check installation diagram for proper level							1	1	
96	Chevrolet	Captiva		49	2006-2011										[#4]
97	Chevrolet	Captiva		160	2011->	Version with keyless entry OEM alarm							1		
98	Chevrolet	Aveo	T300	164	2014->	check installation diagram for proper level							1	1	
99	Chevrolet	Cruze	J300	82	2008->	check installation diagram for proper level							1	1	
100	Chevrolet	Cruze	J300	147	2008->	check installation diagram for proper level							1	1	
101	Chevrolet	Cruze	J300	164	2014->	check installation diagram for proper level							1	1	
102	Chevrolet	Trax		82	2013->	check installation diagram for proper level							1	1	
103	Chrysler	300C		28	2005-2011		1	1		1			1	1	
104	Chrysler	Grand Voyager		70	2008->		1	1					1	1	
105	Chrysler	PTCruiser		28	2006-2010		1	1		1			1	1	
106	Chrysler	Town&Country		70	2008->		1	1					1	1	
107	Chrysler	Voyager		70	2008->		1	1					1	1	
108	Citroen	Berlingo II	B9	10	2008->	Enable OEM alarm function in BSI			1				1	1	
109	Citroen	C2		10	2005-2010	Enable OEM alarm function in BSI			1				1	1	
110	Citroen	C3		10	2005-2009	Enable OEM alarm function in BSI			1				1	1	
111	Citroen	C3		10	2009->	Enable OEM alarm function in BSI			1				1	1	
112	Citroen	C3		144	2016->										+
113	Citroen	C3 Aircross		226	2017->	Version without Keyless Entry.							1	1	
114	Citroen	C3 Aircross		218	2017->	Version with Keyless Entry.							1	1	
115	Citroen	C3 Picasso		10	2009->	Enable OEM alarm function in BSI			1				1	1	
116	Citroen	C4	L	10	2004-2010	Enable OEM alarm function in BSI			1				1	1	
117	Citroen	C4	N	10	2010->	Enable OEM alarm function in BSI			1				1	1	
118	Citroen	C4 Cactus		144	2014->										+
119	Citroen	C4 Picasso		10	2006-2013	Enable OEM alarm function in BSI			1				1	1	
120	Citroen	C4 Grand Picasso		10	2006-2013	Enable OEM alarm function in BSI			1				1	1	
121	Citroen	C4 Grand Picasso		144	2013->	Version without Keyless Entry.									+
122	Citroen	C4 Grand Picasso		165	2013->	W/keyless,enable OEM alarm function in BSI							1	1	
123	Citroen	C5		10	2005-2008	Enable OEM alarm function in BSI			1				1	1	
124	Citroen	C5	X7	10	2008->	Enable OEM alarm function in BSI			1				1	1	
125	Citroen	C5	X7	79	2008->								1	1	
126	Citroen	C-Crosser		40	2007-2011		1	1		1			1	1	
127	Citroen	C-Crosser		40	2011->		1	1		1			1	1	
128	Citroen	C-Elysee		144	2012->										+
129	Citroen	DS3		10	2008-2015	Enable OEM alarm function in BSI			1				1	1	
130	Citroen	DS4		10	2010-2015	Enable OEM alarm function in BSI			1				1	1	
131	Citroen	DS5		10	2011-2015	Enable OEM alarm function in BSI			1				1	1	
132	Citroen	DS5		165	2011-2015	With keyless, no BSI programming			1				1	1	
133	Citroen	Jumper		15	2006-2011										
134	Citroen	Jumper		69	2011->		1*	1*	1*						[#1]
135	Citroen	Jumpy		55	2007->				1				1	1	
136	Citroen	Jumpy		144	2017->										+
137	Citroen	Nemo		69	2007->		1*	1*	1*						[#1]
138	Citroen	Spacetourer		144	2016->										+
139	Dacia	Duster		153	2013->		+	+					1	1	[#1]
140	Dacia	Dokker		153	2012->		+	+					1	1	[#1]
141	Dacia	Lodgy		153	2012->		+	+					1	1	[#1]
142	Dacia	Sandero		153	2012->		+	+					1	1	[#1]
143	Dodge	Avenger		28	2007->		1						1	1	[#1]
144	Dodge	Durango		28	2004-2009		1	1		1			1	1	
145	Dodge	Grand Caravan		70	2008->		1	1					1	1	
146	Dodge	Grand Caravan		70	2008->		1	1					1	1	
147	Dodge	Journey		130	2011->		1								[#3]
148	Dodge	Neon		202	2016->										
149	Dodge	Nitro		70	2006-2012		1	1					1	1	
150	Dodge	Ram		70	2009-2012		1	1					1	1	
151	Dodge	Ram		190	2012->								1	1	
152	DS Automobiles	DS3		10	2015->	Enable OEM alarm function in BSI			1				1	1	
153	DS Automobiles	DS4		10	2015->	Enable OEM alarm function in BSI			1				1	1	
154	DS Automobiles	DS5		10	2015->	Enable OEM alarm function in BSI			1				1	1	
155	DS Automobiles	DS5		165	2015->	With keyless, no BSI programming			1				1	1	
156	Fiat	500		14	2007->		1*	1*	1*						[#5]
157	Fiat	500 L		14	2012->		1*	1*	1*						[#5]
158	Fiat	500 X		188	2014->								1		[#1]
159	Fiat	Aegea		202	2016->										[#3]
160	Fiat	Bravo		53	2007->		1*	1*	1*						[#5]
161	Fiat	Croma		52	2005-2011										[#5]
162	Fiat	Doblo		14	2010->		1*	1*	1*						[#5]
163	Fiat	Doblo		69	2010->		1*	1*	1*						[#5]
164	Fiat	Ducato III		15	2006-2011										[#5]
165	Fiat	Ducato III FL		69	2011->		1*	1*	1*						[#5]
166	Fiat	Fiorino		14	2007->		1*	1*	1*						[#5]
167	Fiat	Fiorino		69	2007->		1*	1*	1*						[#5]
168	Fiat	Freemont		130	2011->		1								[#3]
169	Fiat	Grande Punto		14	2005-2009		1*	1*	1*						[#5]
170	Fiat	Idea		54	2004-2010										[#5]
171	Fiat	Idea		54	2010-2012										[#5]
172	Fiat	Linea		53	2007->		1*	1*	1*						[#5]
173	Fiat	Panda		53	2003-2012		1*	1*	1*						[#5]
174	Fiat	Panda		14	2012->		1*	1*	1*						[#5]
175	Fiat	Punto Evo		14	2009-2012		1*	1*	1*						[#5]
176	Fiat	Qubo		14	2008->		1*	1*	1*						[#5]
177	Fiat	Qubo		69	2008->		1*	1*	1*						[#5]
178	Fiat	Sedici		44	2006->	Version with Keyless Entry.	1	1	1						[#1]
179	Fiat	Sedici		81	2006->	Version without Keyless Entry.	1	1	1						[#1]
180	Fiat	Scudo II		55	2007->	Enable OEM alarm function in BSI			1				1	1	
181	Fiat	Stilo		54	2001-2005										[#5]
182	Fiat	Stilo		53	2005-2007		1*	1*	1*						[#5]
183	Fiat	Talento		153	2016->		+	+					1		[#1]
184	Fiat	Tipo		202	2016->										[#3]
185	Ford	B-Max		159	2012->								1		[#3]
186	Ford	C-Max	C214	8	2003-2010	Depending on the ECU - level 8 or 36.							1		[#3]

\* Coded pulse via dedicated wire  
 \*\* OBD connector: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, CAN2 pins 6/14, [#4] CAN1 only CAN-H pin 9, [#5] CAN1 pins 1/9, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015

# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR
187	Ford	C-Max	C214	36	2003-2010	Depending on the ECU - level 8 or 36.					1			+	[#3]
188	Ford	C-Max II	Mk.2	114	2010->	Version with Keyless Entry.									[#3]
189	Ford	C-Max II	Mk.2	114	2010->	Version without Keyless Entry.									[#3]
190	Ford	C-Max Grand	Mk.2	114	2010->	Version with Keyless Entry.									[#3]
191	Ford	C-Max Grand	Mk.2	114	2010->	Version without Keyless Entry.									[#3]
192	Ford	Edge		186	2016->						1				[#3]
193	Ford	Fiesta	JD3	71	2005-2008	After facelift. (FL)					1				[#3]
194	Ford	Fiesta	JA8	115	2008-2012						1				[#3]
195	Ford	Fiesta		115	2013->	Version without Keyless Entry.					1				[#3]
196	Ford	Fiesta		159	2013->	Version with Keyless Entry.					1				[#3]
197	Ford	Focus II	C307	8	2004-2010	Depending on the ECU - level 8 or 36.					1			+	[#3]
198	Ford	Focus II	C307	36	2004-2010	Depending on the ECU - level 8 or 36.					1			+	[#3]
199	Ford	Focus III		114	2010->	Version with Keyless Entry.									[#3]
200	Ford	Focus III		114	2010->	Version without Keyless Entry.									[#3]
201	Ford	Fusion		71	2005-2012						1				[#3]
202	Ford	Galaxy II	WA6	33	2006-2014	Depending on the ECU - level 33 or 68.	1	1							[#3]
203	Ford	Galaxy II	WA6	68	2006-2014	Depending on the ECU - level 33 or 68.	1	1							[#3]
204	Ford	Galaxy III		186	2015->						1				[#3]
205	Ford	Kuga		8	2008-2012	Depending on the ECU - level 8 or 36.					1			+	[#3]
206	Ford	Kuga		36	2008-2012	Depending on the ECU - level 8 or 36.					1			+	[#3]
207	Ford	Kuga		114	2012->										[#3]
208	Ford	Mondeo MK4	BA7	33	2007-2014	Depending on the ECU - level 33 or 68.	1	1							[#3]
209	Ford	Mondeo MK4	BA7	68	2007-2014	Depending on the ECU - level 33 or 68.	1	1							[#3]
210	Ford	Mondeo MK5		186	2014->						1				[#3]
211	Ford	Mustang	MK5	199	2010-2014						1	1			[#3]
212	Ford	Ranger		189	2011->										[#3]
213	Ford	S-Max		33	2006->	Depending on the ECU - level 33 or 68.	1	1							[#3]
214	Ford	S-Max		68	2006->	Depending on the ECU - level 33 or 68.	1	1							[#3]
215	Ford	S-Max		186	2015->						1				[#3]
216	Ford	Tourneo Connect		114	2013->						1				[#3]
217	Ford	Tourneo Courier		115	2013->	Version without Keyless Entry.					1				[#3]
218	Ford	Tourneo Courier		159	2013->	Version with Keyless Entry.					1				[#3]
219	Ford	Tourneo Custom		175	2012->						1			+	[#3]
220	Ford	Transit	8 gen.	175	2013->						1			+	[#3]
221	Ford	Transit Connect		114	2013->						1				[#3]
222	Ford	Transit Connect		207	2013->						1				[#3]
223	Ford	Transit Courier		115	2013->	check installation diagram for proper level					1				[#3]
224	Ford	Transit Courier		159	2013->	check installation diagram for proper level					1				[#3]
225	Ford	Transit Courier		205	2013->	check installation diagram for proper level					1				[#3]
226	Ford	Transit Courier		206	2013->	check installation diagram for proper level					1				[#3]
227	Ford	Transit Custom		175	2012->	check installation diagram for proper level					1			+	[#3]
228	Ford	Transit Custom		186	2016->	check installation diagram for proper level					1				[#3]
229	Honda	Accord	7 gen.	29	2002-2008						1				
230	Honda	Accord	8 gen.	63	2008->		1	1			1	1	1		
231	Honda	Civic	8 gen.	31	2005-2011						1				
232	Honda	Civic	9 gen.	139	2011-2015						1	1	1		
233	Honda	Civic	10 gen.	139	2015->		1				1	1	1		
234	Honda	City		31	2008-2013						1				
235	Honda	CR-V	3 gen.	31	2006-2012						1				
236	Honda	CR-V	4 gen.	139	2011-2015						1	1	1		
237	Honda	CR-V	4 gen.	139	2015->	After facelift. (FL)	1				1	1	1		
238	Honda	CR-Z		31	2010-2013						1				
239	Honda	Fit (JAPAN)		101	2008->						1				
240	Honda	HR-V		139	2014->		1				1	1	1		
241	Honda	Insight		31	2009-2013						1				
242	Honda	Jazz	2 gen.	31	2008-2015						1				
243	Honda	Jazz	3 gen.	31	2013->						1				
244	Honda	Odyssey	RB3	139	2008-2013		1				1	1	1		
245	Hyundai	i10	IB/BA	166	2013->						1	1			
246	Hyundai	i20	GB	166	2014->						1	1			
247	Hyundai	i30	GD	94	2011->		1	1			1	1	1		[#2]
248	Hyundai	i40	VF	121	2011->	Version with Keyless Entry.	1	1	1		1	1	1		[#2]
249	Hyundai	i40	VF	122	2011->	Version without Keyless Entry.	1	1	1		1	1	1		[#2]
250	Hyundai	ix20		94	2010->		1	1			1	1	1		[#2]
251	Hyundai	ix35		94	2013->	After facelift. (FL)	1	1			1	1	1		[#2]
252	Hyundai	ix55		95	2009-2015										
253	Hyundai	Elantra		94	2011->		1	1			1	1	1		[#2]
254	Hyundai	Elantra		176	2014->						1	1	1		
255	Hyundai	Genesis Coupe		125	2008-2012		1	1							
256	Hyundai	Grandeur		95	2005-2011								1		
257	Hyundai	H350		198	2014->						1	1			
258	Hyundai	Santa Fe	DM	184	2012->		1	1			1	1			
259	Hyundai	Tucson	TL	166	2015->						1	1			
260	Hyundai	Veracruz		95	2007-2015								1		
261	Infiniti	FX35		58	2003-2008										[#1]
262	Infiniti	G37		102	2009-2013		1	1							[#1]
263	Infiniti	Q50		102	2013->		1	1							[#1]
264	Iveco	Daily IV		15	2006-2011										
265	Iveco	Daily V		69	2011-2014		1*	1*	1*						[#1]
266	Iveco	Daily VI		69	2014->										[#1]
267	Jaguar	F-Pace	X761	203	2016->						1	1			
268	Jaguar	XF		173	2008-2011						1	1			
269	Jaguar	XJ	X351	107	2009->						1			+	
270	Jaguar	XJL	X351	107	2009->						1			+	
271	Jeep	Cherokee		193	2013->						1	1			
272	Jeep	Compass	MK49	28	2007->2017		1	1					1		
273	Jeep	Compass	MP	188	2017->		1	1							[#1]
274	Jeep	Grand Cherokee	WK	28	2005-2010		1	1					1		
275	Jeep	Grand Cherokee	WK2	70	2010-2013		1	1							
276	Jeep	Grand Cherokee	WK2	190	2013->		1	1							
277	Jeep	Renegade		188	2014->						1				
278	Jeep	Wrangler	JK	70	2007->		1	1			1	1			[#1]
279	Kia	Carens		219	2016->										

\* Coded pulse via dedicated wire  
 \*\* OBD connector: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, CAN2 pins 6/14, [#4] CAN1 only CAN-H pin 9, [#5] CAN1 pins 1/9, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015



# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR
373	Mini	Cooper	R56	13	2006-2013		1	1	1	1	1	1	1		
374	Mini	Countryman	R60	13	2010-2016		1	1	1	1	1	1	1		
375	Mini	Countryman	F60	174	2017->										
376	Mini	Coupe	R58	13	2012-2015		1	1	1	1	1	1	1		
377	Mini	Clubman	F54	174	2016->										
378	Mini	Hardtop	F56	174	2013->										
379	Mini	Hatch	F55	174	2015->										
380	Mini	Paceman	R61	13	2013-2016		1	1	1	1	1	1	1		
381	Mini	Roadster	R59	13	2012-2015		1	1	1	1	1	1	1		
382	Mitsubishi	ASX	3 gen.	40	2010->		1	1	1	1	1	1	1		
383	Mitsubishi	L200		177	2015->	Version with Keyless Entry	1	1							
384	Mitsubishi	L200		178	2015->	Version without Keyless Entry.	1	1							
385	Mitsubishi	Lancer	8. gen	40	2007-2011		1	1							
386	Mitsubishi	Lancer	8. gen	40	2011->	After facelift. (FL)	1	1							
387	Mitsubishi	Outlander		40	2006-2010		1	1							
388	Mitsubishi	Outlander		40	2010-2011		1	1							
389	Mitsubishi	Outlander		40	2011-2012		1	1							
390	Mitsubishi	Outlander		151	2012->		1	1							
391	Mitsubishi	Space Star		177	2013->	Version with Keyless Entry.	1	1							
392	Mitsubishi	Space Star		178	2013->	Version without Keyless Entry.	1	1							
393	Mitsubishi	Triton		177	2015->	Version with Keyless Entry	1	1							
394	Mitsubishi	Triton		178	2015->	Version without Keyless Entry.	1	1							
395	Nissan	370Z		59	2008->	Version with Keyless Entry.									[#1]
396	Nissan	Altima	L33	102	2012->		1	1							[#1]
397	Nissan	Cube	Z12	102	2008->		1	1	1						[#1]
398	Nissan	Interstar		87	2003-2010										[#2]
399	Nissan	Interstar		87	2003-2010										[#2]
400	Nissan	Juke		42	2010->	Version without Keyless Entry.									[#1]
401	Nissan	Juke		102	2010->	Version with Keyless Entry.	1	1							[#1]
402	Nissan	Leaf		220	2010->	Version with Keyless Entry.	1	1							[#1]
403	Nissan	Micra	K12	41	2003-2010										[#1]
404	Nissan	Micra	K13	42	2010-2013										[#1]
405	Nissan	Micra	K13	42	2013-2016										[#1]
406	Nissan	Micra	K13	102	2013-2016	Version with Keyless Entry.	1	1							[#1]
407	Nissan	Micra	K14	222	2016->		1								[#1]
408	Nissan	Murano	Z50	58	2002-2008	Version with Keyless Entry.									[#1]
409	Nissan	Murano	Z50	59	2002-2008	Version without Keyless Entry.									[#1]
410	Nissan	Navara	D40	42	2006-2015	Version without Keyless Entry.									[#1]
411	Nissan	Navara	D40	58	2006-2015	Version with Keyless Entry.									[#1]
412	Nissan	Navara	D23	102	2015->		1	1							[#1]
413	Nissan	NV200		57	2009->										[#1]
414	Nissan	NV200		210	2009->										[#1]
415	Nissan	Note		41	2006-2012										[#1]
416	Nissan	Note II		42	2012->										[#1]
417	Nissan	Note II		102	2012->	Version without Keyless Entry.	1	1							[#1]
418	Nissan	Pathfinder	R51	42	2012->	Version without Keyless Entry.									[#1]
419	Nissan	Pathfinder	R51	58	2005-2012	Version with Keyless Entry.									[#1]
420	Nissan	Pixo		81	2009->										[#1]
421	Nissan	Presage	U31	102	2006-2009		1	1							[#1]
422	Nissan	Primastar		87	2005->										[#2]
423	Nissan	Primastar		87	2005->										[#2]
424	Nissan	Pulsar		172	2014->										[#1]
425	Nissan	Qashqai	J10	58	2006-2010	Version with Keyless Entry.									[#1]
426	Nissan	Qashqai	J10	42	2010-2013	Version without Keyless Entry.									[#1]
427	Nissan	Qashqai	J10	58	2010-2013	Version with Keyless Entry. FL									[#1]
428	Nissan	Qashqai	J11	172	2013->										[#1]
429	Nissan	Qashqai		172	2017->										[#1]
430	Nissan	Qashqai +2	NJ10	42	2008-2010	Version without Keyless Entry.									[#1]
431	Nissan	Qashqai +2	NJ10	58	2008-2010	Version with Keyless Entry.									[#1]
432	Nissan	Qashqai +2	NJ10	42	2010->	Version without Keyless Entry. FL									[#1]
433	Nissan	Qashqai +2	NJ10	58	2010->	Version with Keyless Entry. FL									[#1]
434	Nissan	Serena		102	2005-2010		1	1							[#1]
435	Nissan	Tiida		41	2006-2011										[#1]
436	Nissan	Wingroad		102	2006->		1	1							[#1]
437	Nissan	X-trail	T31	42	2007-2014	Version without Keyless Entry.									[#1]
438	Nissan	X-trail	T31	58	2007-2014	Version with Keyless Entry.									[#1]
439	Nissan	X-trail	T32	172	2014-2017										[#1]
440	Opel	Adam		82	2012->	check installation diagram for proper level									[#4]
441	Opel	Adam		147	2012->	check installation diagram for proper level									[#4]
442	Opel	Adam		164	2014->	check installation diagram for proper level									[#4]
443	Opel	Antara		49	2007->										[#1]
444	Opel	Antara		160	2011->	Version with keyless entry OEM alarm									[#1]
445	Opel	Agila	B	44	2007-2015	Version with Keyless Entry.	1	1	1						[#1]
446	Opel	Agila	B	81	2007-2015	Version without Keyless Entry.	1	1	1						[#1]
447	Opel	Astra	H	18	2004-2009										[#1]
448	Opel	Astra	H	217	2004-2009	Cabrio with Keyless									[#1]
449	Opel	Astra	J	82	2009->	check installation diagram for proper level									[#4]
450	Opel	Astra	J	147	2009->	check installation diagram for proper level									[#4]
451	Opel	Astra	K	164	2014->	check installation diagram for proper level									[#4]
452	Opel	Cascada		82	2009->	check installation diagram for proper level									[#4]
453	Opel	Cascada		147	2009->	check installation diagram for proper level									[#4]
454	Opel	Cascada		164	2009->	check installation diagram for proper level									[#4]
455	Opel	Combo	D	14	2011->		1*	1*	1*						[#1]
456	Opel	Combo	D	69	2011->		1*	1*	1*						[#1]
457	Opel	Corsa	D	72	2006-2014	3 door									[#1]
458	Opel	Corsa	D	18	2006-2014	5 door									[#1]
459	Opel	Corsa	E	164	2014->	check installation diagram for proper level									[#4]
460	Opel	Crossland X		226	2017->	Version without Keyless Entry.									[#4]
461	Opel	Crossland X		218	2017->	Version with Keyless Entry.									[#4]
462	Opel	Grandland X		226	2017->	Version without Keyless Entry.									[#4]
463	Opel	Grandland X		218	2017->	Version with Keyless Entry.									[#4]
464	Opel	Insignia	A	82	2008-2013	check installation diagram for proper level									[#4]
465	Opel	Insignia	A	147	2008-2013	check installation diagram for proper level									[#4]

\* Coded pulse via dedicated wire  
 \*\* OBD connector: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, [#4] CAN1 pins 1/9, [#5] CAN1 pins 6/14, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015



# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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
466	Opel	Insignia	A	164	2014-2017	check installation diagram for proper level					1	1	1	[#4]
467	Opel	Karl		164	2014->					1	1	1	[#4]	
468	Opel	Meriva	B	116	2010->									
469	Opel	Mokka		82	2012->	check installation diagram for proper level				1	1	1	[#4]	
470	Opel	Mokka		147	2012->	check installation diagram for proper level					1		[#4]	
471	Opel	Mokka		164	2014->	check installation diagram for proper level				1	1	1	[#4]	
472	Opel	Movano A		87	2003-2010								[#2]	
473	Opel	Movano A		87	2003-2010								[#2]	
474	Opel	Movano B		210	2010->							1	+	
475	Opel	Signum		18	2003-2008		1	1	1	1				
476	Opel	Vectra	C	141	2002-2009		1	1	1	1		1		
477	Opel	Vivaro		87	2005->									
478	Opel	Vivaro		87	2005->									
479	Opel	Zafira	B	18	2005-2011		1	1	1	1				
480	Opel	Zafira	C	82	2011->	check installation diagram for proper level				1	1	1	[#4]	
481	Opel	Zafira	C	147	2011->	check installation diagram for proper level					1		[#4]	
482	Opel	Zafira	C	164	2014->	check installation diagram for proper level				1	1	1	[#4]	
483	Opel	Zafira Tourer	C	82	2011->	check installation diagram for proper level				1	1	1	[#4]	
484	Opel	Zafira Tourer	C	147	2011->	check installation diagram for proper level					1		[#4]	
485	Opel	Zafira Tourer	C	164	2014->	check installation diagram for proper level				1	1	1	[#4]	
486	Peugeot	207		10	2006-2012	Enable OEM alarm function in BSI				1	1	1		
487	Peugeot	208		144	2012->								+	
488	Peugeot	2008		144	2013->								+	
489	Peugeot	301		144	2012->								+	
490	Peugeot	307		10	2005-2008	Enable OEM alarm function in BSI				1	1	1		
491	Peugeot	308		10	2007-2013	Enable OEM alarm function in BSI				1	1	1		
492	Peugeot	308		144	2013->	Version without Keyless Entry.							+	
493	Peugeot	308		165	2013->	W/keyless.enable OEM alarm function in BSI				1	1	1		
494	Peugeot	3008		10	2009->	Enable OEM alarm function in BSI				1	1	1		
495	Peugeot	3008		218	2016->	Version without Keyless Entry.				1	1			
496	Peugeot	3008		218	2016->	Version with Keyless				1	1			
497	Peugeot	407		11	2004-2011					1	1			
498	Peugeot	4007		40	2007-2011		1	1		1	1	1		
499	Peugeot	4007		40	2011-2012		1	1		1	1	1		
500	Peugeot	4008		40	2012->		1	1		1	1	1		
501	Peugeot	508		10	2010->	Enable OEM alarm function in BSI				1	1	1		
502	Peugeot	508		10	2010->	W/keyless.enable OEM alarm function in BSI				1	1	1		
503	Peugeot	5008		10	2009->	Enable OEM alarm function in BSI				1	1	1		
504	Peugeot	Bipper		69	2008->		1*	1*	1*				[#1]	
505	Peugeot	Boxer		15	2006-2011									
506	Peugeot	Boxer		69	2011->		1*	1*	1*				[#1]	
507	Peugeot	Expert		55	2007-2016	Enable OEM alarm function in BSI				1	1	1		
508	Peugeot	Expert II		144	2016->								+	
509	Peugeot	Partner II		10	2008->	Enable OEM alarm function in BSI				1	1	1		
510	Peugeot	Traveller		144	2016->								+	
511	Porsche	911	997	66	2004-2008					1	1			
512	Porsche	Cayenne		20	2002-2010		1	1	1	1	1	1		
513	Porsche	Cayenne		77	2002-2010		1	1	1	1	1	1		
514	Porsche	Cayenne		104	2010->	Keyless trunk <b>DO NOT</b> unlock all doors	1	1			1	1		
515	Porsche	Cayenne		106	2010->	Keyless trunk unlocks all doors	1	1			1	1		
516	Porsche	Cayman	987	66	2006-2013					1	1			
517	Porsche	Cayman	981	106	2013->		1	1			1	1		
518	Porsche	Macan	95B	106	2014->		1	1			1	1		
519	Porsche	Panamera		104	2009->	Keyless trunk <b>DO NOT</b> unlock all doors	1	1			1	1		
520	Porsche	Panamera		106	2009-2016	Keyless trunk unlocks all doors	1	1			1	1		
521	Renault	RENAULT BUS		87		Renault-bus without anti-hijack								
522	Renault	Captur		153	2013->		+	+				1	[#1]	
523	Renault	Clio II		87	2001-2005								[#2]	
524	Renault	Clio II		87	2001-2005								[#2]	
525	Renault	Clio III GrandTour		51	2008-2012							1	+	
526	Renault	Clio III		51	2005-2012							1	+	
527	Renault	Clio IV	X98	153	2012->		+	+				1	[#1]	
528	Renault	Espace IV	JK	25	2003-2014								[#1]	
529	Renault	Espace V		194	2015->					1			[#1]	
530	Renault	Fluence		50	2009->								[#1]	
531	Renault	Grand Modus		51	2008-2012							1	+	
532	Renault	Kadjar		194	2015->					1			[#1]	
533	Renault	Kangoo II	X61	57	2008->							1	+	
534	Renault	Kangoo II	X61	210	2008->							1	+	
535	Renault	Koleos II		194	2016->					1			[#1]	
536	Renault	Laguna II Facelift	G	25	2005-2007	After facelift. (FL)							+	
537	Renault	Laguna III	T	50	2007->								[#1]	
538	Renault	Latitude		50	2010->								[#1]	
539	Renault	Master II		87	2003-2010								[#2]	
540	Renault	Master II		87	2003-2010								[#2]	
541	Renault	Master III		210	2010-2014							1	+	
542	Renault	Master III FL		210	2014->							1	+	
543	Renault	Megane II		87	2002-2009								[#2]	
544	Renault	Megane II		87	2002-2009								[#2]	
545	Renault	Megane II		209	2002-2009								+	
546	Renault	Megane III	B95	50	2008->								[#1]	
547	Renault	Megane IV		194	2015->					1			[#1]	
548	Renault	Megane Generation	B95	50	2010->								[#1]	
549	Renault	Megane GrandTour	B95	50	2009->								[#1]	
550	Renault	Modus		51	2008-2012							1	+	
551	Renault	Scenic III		50	2009->								[#1]	
552	Renault	Talisman		194	2015->					1			[#1]	
553	Renault	Traffic II		87	2005-2014								[#2]	
554	Renault	Traffic II		87	2005-2014								[#2]	
555	Renault	Traffic III		153	2014->		1	1				1	[#1]	
556	Renault	Twingo III		153	2014->		1	1					[#1]	
557	Saab	9-3 Face lift	YS3F	67	2003-2011							1	[#4]	
558	Saab	9-5	YS3G	82	2010-2012					1	1	1	[#4]	

\* Coded pulse via dedicated wire  
 \*\* OBD connection: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, [#4] CAN1 pins 6/14, [#5] CAN1 pins 1/9, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015

# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR
559	Seat	Alhambra	7V	3	2009->		1	1		1	1	1	1		
560	Seat	Altea	5P	3	2004-2009		1	1	1	1	1	1	1		
561	Seat	Altea	5P	3	2008-2015		1	1	1	1	1	1	1		
562	Seat	Altea Freetrack		3	2007-2009		1	1	1	1	1	1	1		
563	Seat	Altea Freetrack		3	2008-2015		1	1	1	1	1	1	1		
564	Seat	Altea XL	5P	3	2006-2009		1	1	1	1	1	1	1		
565	Seat	Altea XL	5P	3	2008-2015		1	1	1	1	1	1	1		
566	Seat	Ateca		214	2017->		1				1	1			
567	Seat	Cordoba	6L	4	2002-2009		1	1	1	1	1	1			
568	Seat	Exeo	3R	6	2008-2013		1	1	1		1	1			
569	Seat	Ibiza III	6L	4	2002-2008		1	1	1	1	1	1			
570	Seat	Ibiza IV	6J	73	2008-2015		1	1	1	1	1	1	1		
571	Seat	Ibiza IV FL	6J	154	2015->						1	1			
572	Seat	Leon I	1M	1	1999-2001										
573	Seat	Leon I	1M	2	2001-2005		1	1		1	1				
574	Seat	Leon II	1P	3	2005-2009		1	1	1	1	1	1	1		
575	Seat	Leon II	1P	3	2008-2012		1	1		1	1	1	1		
576	Seat	Leon III	5F	154	2012->		1				1	1			
577	Seat	Mii		73	2010->						1	1	1		
578	Seat	Toledo II	1M	1	1999-2001										
579	Seat	Toledo II	1M	2	2001-2004		1	1		1	1				
580	Seat	Toledo III	5P	3	2004-2009		1	1	1	1	1	1	1		
581	Seat	Toledo IV		73	2012->						1	1	1		
582	Skoda	Citigo		73	2012->						1	1	1		
583	Skoda	Fabia I	6Y	4	1999-2007		1	1	1	1	1	1			
584	Skoda	Fabia II	5J	4	2007-2010				1		1	1			
585	Skoda	Fabia II	5J	73	2010-2014	After facelift. (FL)			1		1	1	1		
586	Skoda	Fabia III	NJ	154	2014->						1	1			
587	Skoda	Kodiaq		214	2016->		1				1	1			
588	Skoda	Octavia I	1U	1	1996-2001										
589	Skoda	Octavia I	1U	2	2001-2010		1	1		1	1				
590	Skoda	Octavia II	1Z	3	2004-2009		1	1	1	1	1	1	1		
591	Skoda	Octavia II	1Z	3	2009-2012		1	1		1	1	1	1		
592	Skoda	Octavia III	5E	154	2012->	Version without Keyless Entry.	1				1	1			
593	Skoda	Octavia III	5E	154	2012->	Version with Keyless Entry.	1				1	1			
594	Skoda	Rapid		73	2012-2015	After facelift. (FL)					1	1	1		
595	Skoda	Rapid		154	2015->						1	1			
596	Skoda	Roomster	5J	4	2006-2010				1		1	1			
597	Skoda	Roomster	5J	73	2010->	After facelift. (FL)					1	1	1		
598	Skoda	Superb I	3U	2	2001-2008		1	1		1	1				
599	Skoda	Superb II	3T	3	2008-2015						1	1	1		
600	Skoda	Superb III	3V	154	2015->		1				1	1			
601	Skoda	Yeti		3	2009->		1	1		1	1	1			
602	Smart	ForTwo	W453	153	2014->		1	1			1	1	1		
603	Smart	ForFour		86	2004-2006	Lin-bus									[#1]
604	Subaru	BRZ		143	2012->				1						
605	Subaru	Forester	SH	61	2008-2013	Version without Keyless Entry.	1	1						+	[#1]
606	Subaru	Forester	SH	75	2008-2013	Version with Keyless Entry.	1	1						+	[#1]
607	Subaru	Forester	SJ	161	2013-2016	Version with Keyless Entry.	1	1						+	[#1]
608	Subaru	Forester	SJ	161	2016-2017		1	1						+	[#1]
609	Subaru	Forester	SJ	161	2018->		1	1						+	[#1]
610	Subaru	Impreza	GR	61	2007-2012	Version without Keyless Entry.	1	1						+	[#1]
611	Subaru	Impreza	GR	75	2007-2012	Version with Keyless Entry.	1	1						+	[#1]
612	Subaru	Legacy	BP	75	2006-2009	Estate	1	1						+	[#1]
613	Subaru	Legacy	BL	78	2006-2009	Sedan	1	1						+	[#1]
614	Subaru	Legacy		75	2009-2014	Estate	1	1						+	[#1]
615	Subaru	Legacy		78	2009-2014	Sedan	1	1						+	[#1]
616	Subaru	Outback		75	2003-2009	Estate	1	1						+	[#1]
617	Subaru	Outback		78	2003-2009	Sedan	1	1						+	[#1]
618	Subaru	Outback	BR	83	2010-2013	Version with Keyless Entry.	1	1							
619	Subaru	Outback	BR	162	2013-2015		1	1							[#1]
620	Subaru	Outback	BS	161	2015-2017		1	1							+
621	Subaru	Outback	BS	161	2017->		1	1							[#1]
622	Subaru	XV		161	2015->	Version with Keyless Entry.	1	1							[#1]
623	Suzuki	Alto		81	2009->									+	[#1]
624	Suzuki	Baleno		163	2015->									1	+
625	Suzuki	Celerio		81	2014->									+	[#1]
626	Suzuki	Grand Vitara III		44	2005-2009	Version with Keyless Entry.	1	1	1						[#1]
627	Suzuki	Grand Vitara III		81	2005-2009	Version without Keyless Entry.	1	1	1						+
628	Suzuki	Ignis		163	2016->									1	+
629	Suzuki	Splash		44	2008-2014	Version with Keyless Entry.	1	1	1						[#1]
630	Suzuki	Splash		81	2008-2014	Version without Keyless Entry.	1	1	1						+
631	Suzuki	Swift	JP 4gen/6gen	163	2017->									1	+
632	Suzuki	SX4		44	2006-2013	Version with Keyless Entry.	1	1	1						[#1]
633	Suzuki	SX4		81	2006-2013	Version without Keyless Entry.	1	1	1						+
634	Suzuki	SX4		163	2013->		1	1	1						+
635	Toyota	GT86	ZN6	142	2012->				1						[#1]
636	Toyota	Alphard	12	97	2008->										[#1]
637	Toyota	Aurion	NZT26	97	2007->		1	1	1						[#1]
638	Toyota	Auris	E15	97	2006-2012		1	1	1						[#1]
639	Toyota	Auris	E18	127	2012->		1	1	1						[#6]
640	Toyota	Avensis	T27	32	2009-2012		1	1	1						[#1]
641	Toyota	Avensis	T27	212	2012->	After facelift. (FL)	1	1	1						[#6]
642	Toyota	Aygo	KSP9	100	2006->		1	1	1						[#1]
643	Toyota	Blade	AZE15	97	2006->		1	1	1						[#1]
644	Toyota	C-HR		208	2016->		1	1							[#1]
645	Toyota	Camry	XV40	97	2006-2011		1	1	1						[#1]
646	Toyota	Corolla	E15	97	2006-2013		1	1	1						[#1]
647	Toyota	Corolla	E16	127	2012->		1	1	1						[#1]
648	Toyota	Corolla	E17	127	2013->		1	1	1						[#6]
649	Toyota	Corolla Axio		14	97	2006->	1	1	1						[#1]
650	Toyota	Corolla Fielder		14	97	2006->	1	1	1						[#1]
651	Toyota	Corolla Rumion		15	97	2007->	1	1	1						[#1]

\* Coded pulse via dedicated wire  
 \*\* OBD connector: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, CAN2 pins 6/14, [#4] CAN1 only CAN-H pin 9, [#5] CAN1 pins 1/9, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015

# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR
652	Toyota	Crown	S200	100	2008-2012		1	1	1		1	1			[#1]
653	Toyota	Crown Hybrid	GWS20	100	2008->		1	1	1		1	1			[#1]
654	Toyota	Crown Majesta	S20	100	2008->		1	1	1		1	1			[#1]
655	Toyota	Estima	5	97	2006->		1	1	1		1				[#1]
656	Toyota	Estima Hybrid	AHR20	97	2006->		1	1	1		1				[#1]
657	Toyota	HiLux	AN120	127	2015->		1	1	1		1				[#1]
658	Toyota	Ist	NCP1	99	2007->		1		1						[#1]
659	Toyota	iQ	KGJ10	100	2008-2014		1		1		1				[#1]
660	Toyota	Land Cruiser	J200	98	2007-2012		1	1	1		1	1			[#1]
661	Toyota	Land Cruiser Prado	J150	99	2009->		1		1		1	1			[#1]
662	Toyota	Mark X	x13	100	2009->		1	1	1		1				[#1]
663	Toyota	Mark X Zio	1	97	2007->		1	1	1		1				[#1]
664	Toyota	Noah	7	97	2007->		1	1	1		1				[#1]
665	Toyota	Premio	26	97	2007->		1	1	1		1				[#1]
666	Toyota	Prius	ZVW3#	97	2009-2016		1	1	1		1				[#1]
667	Toyota	Prius	ZVW3#	105	2009-2016		1	1	1						[#1]
668	Toyota	Prius	ZVW5#	208	2016->		1	1							[#1]
669	Toyota	ProAce		145	2016->									+	
670	Toyota	RAV4	ACA3	32	2005-2009		1		1		1				[#1]
671	Toyota	RAV4	ACA3	32	2009-2013		1		1		1				[#1]
672	Toyota	RAV4	XA40	127	2013-2016		1	1	1						[#1]
673	Toyota	RAV4	XA40	127	2016->	CAN-bus OBD connection is not allowed	1	1	1						[#1]
674	Toyota	Sai	AZK10	100	2009->		1	1	1		1	1			[#1]
675	Toyota	Urban Cruiser		32	2009->		1		1		1				[#1]
676	Toyota	Vanguard	14	32	2006->		1		1		1				[#1]
677	Toyota	Vanguard	14	97	2006->		1		1		1				[#1]
678	Toyota	Vellfire	12	97	2008->		1	1	1		1				[#1]
679	Toyota	Verso	48	2009->			1		1		1				[#1]
680	Toyota	Verso		212	2013->		1	1	1		1				[#6]
681	Toyota	Vitz	P9	32	2008->		1		1		1				[#1]
682	Toyota	Voxy	7	97	2007->		1	1	1		1				[#1]
683	Toyota	Wish	E2	97	2009->		1	1	1		1				[#1]
684	Toyota	Yaris	XP9	48	2006-2011		1		1		1				[#1]
685	Toyota	Yaris	XP13	127	2011->		1	1	1						[#6]
686	Toyota	Yaris	XP13	192	2011->	With deadlock	1	1	1						[#6]
687	Volkswagen	Amarok		73	2010->						1	1	1		
688	Volkswagen	Arteon		214	2017->		1				1	1			
689	Volkswagen	Bora	1J	1	1998-2001										
690	Volkswagen	Bora	1J	2	2001-2005		1	1		1	1				
691	Volkswagen	Caddy	2K	3	2004-2010		1	1	1	1	1	1	1		
692	Volkswagen	Caddy	2K	3	2010-2015		1	1		1	1	1	1		
693	Volkswagen	Caddy	2K	3	2015->		1	1		1	1	1	1		
694	Volkswagen	Caravelle	T5	4	2003-2010		1	1	1	1	1	1			
695	Volkswagen	Caravelle	T5GP	73	2010-214						1	1	1		
696	Volkswagen	Caravelle	T6	73	2014->						1	1	1		
697	Volkswagen	CC	3C	3	2012->		1	1		1	1	1	1		
698	Volkswagen	Crafter		16	2006-2017		1	1	1	1	1	1	1		
699	Volkswagen	Crafter		221	2017->		1				1	1	1		
700	Volkswagen	Eos	1F	3	2006-2010		1	1	1	1	1	1	1		
701	Volkswagen	Eos	1F	3	2010->		1	1		1	1	1	1		
702	Volkswagen	Golf IV	1J	1	1997-2001										
703	Volkswagen	Golf IV	1J	2	2001-2003		1	1		1	1	1	1		
704	Volkswagen	Golf V	1K	3	2003-2009		1	1	1	1	1	1	1		
705	Volkswagen	Golf VI	1K	3	2008-2012		1	1		1	1	1	1		
706	Volkswagen	Golf VI	1K	129	2008-2012	Door lock control w/o dead lock	1	1		1	1	1	1		
707	Volkswagen	Golf VII	AU	154	2012->	Version with Keyless Entry.	1				1	1	1		
708	Volkswagen	Golf VII	AU	154	2012->	Version without Keyless Entry.	1				1	1	1		
709	Volkswagen	Golf Plus	1K	3	2005-2009		1	1	1	1	1	1	1		
710	Volkswagen	Golf Plus	1K	3	2009->		1	1		1	1	1	1		
711	Volkswagen	Jetta V	1K	3	2005-2009		1	1	1	1	1	1	1		
712	Volkswagen	Jetta V	1K	3	2008-2010		1	1		1	1	1	1		
713	Volkswagen	Jetta VI	1B	3	2010->		1	1		1	1	1	1		
714	Volkswagen	Multivan	T5	4	2003-2010		1	1	1	1	1	1			
715	Volkswagen	Multivan	T5GP	73	2010-2014						1	1	1		
716	Volkswagen	Multivan	T6	73	2014->						1	1	1		
717	Volkswagen	New Beetle	1C/1Y/9C	1	1997-2001										
718	Volkswagen	New Beetle	1C/1Y/9C	2	2001-2011		1	1		1	1				
719	Volkswagen	Passat B5	3B	1	1996-2000										
720	Volkswagen	Passat B5GP	3B	2	2000-2005		1	1		1	1				
721	Volkswagen	Passat B6	3C	3	2005-2009		1	1	1	1	1	1	1		
722	Volkswagen	Passat B6	3C	3	2008-2010		1	1		1	1	1	1		
723	Volkswagen	Passat B6	3C	129	2005-2009	Door lock control w/o dead lock	1	1	1	1	1	1	1		
724	Volkswagen	Passat B6	3C	129	2008-2010	Door lock control w/o dead lock	1	1		1	1	1	1		
725	Volkswagen	Passat B7	3C	3	2010-2015		1	1		1	1	1	1		
726	Volkswagen	Passat B8	B8	154	2015->		1				1	1			
727	Volkswagen	Passat CC	3C	3	2008->		1	1		1	1	1	1		
728	Volkswagen	Polo	9N	4	2001-2005		1	1	1	1	1	1	1		
729	Volkswagen	Polo	9N3	4	2005-2009	After facelift. (FL)			1		1	1			
730	Volkswagen	Polo	6R	73	2009-2014						1	1	1		
731	Volkswagen	Polo	6C	154	2014->		1				1	1	1		
732	Volkswagen	Scirocco	13	3	2008->		1	1		1	1	1	1		
733	Volkswagen	Sharan	7N	3	2010->		1	1		1	1	1	1		
734	Volkswagen	Phaeton	3D	20	2002->	If the doors are not detected set parameter 77	1	1	1	1	1	1	1		
735	Volkswagen	Phaeton	3D	77	2002->		1	1	1	1	1	1	1		
736	Volkswagen	Touareg	7L	20	2002-2010	If the doors are not detected set parameter 77	1	1	1	1	1	1	1		
737	Volkswagen	Touareg	7L	77	2002-2010		1	1	1	1	1	1	1		
738	Volkswagen	Touareg	7P5	104	2010->	Keyless trunk <b>DO NOT</b> unlock all doors	1	1			1	1			
739	Volkswagen	Touareg	7P5	106	2010->	Keyless trunk unlocks all doors	1	1			1	1			
740	Volkswagen	Tiguan	5N	3	2007-2009		1	1	1	1	1	1	1		
741	Volkswagen	Tiguan	5N	3	2008-2011		1	1		1	1	1	1		
742	Volkswagen	Tiguan	5N	3	2011-2016		1	1		1	1	1	1		
743	Volkswagen	Tiguan		214	2016->		1				1	1			
744	Volkswagen	Tiguan Allspace		214	2017->		1				1	1			

\* Coded pulse via dedicated wire  
 \*\* OBD connector: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, [#4] CAN1 pins 6/14, [#5] CAN1 pins 1/9, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015



# LIST OF CARS FOR **TYTAN** DS410 FIRMWARE VERSION 1306

factory default - parameter 1 - level 3 (v255)

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	** CAN-BUS IN OBD CONNECTOR
745	Volkswagen	Touran	1T	3	2003-2006		1	1	1	1	1	1	1	1	
746	Volkswagen	Touran (GP)	1T	3	2006-2010		1	1	1	1	1	1	1	1	
747	Volkswagen	Touran (GP2)	1T	3	2010->		1	1	1	1	1	1	1	1	
748	Volkswagen	Transporter	T5	4	2003-2010		1	1	1	1	1	1	1	1	
749	Volkswagen	Transporter	T5GP	73	2010-2014										
750	Volkswagen	Transporter	T6	73	2014->										
751	Volkswagen	Up		73	2011->										
752	Volkswagen	Vento	6C	154	2014->		1								
753	Volvo	C30		157	2006-2012	If does not work use other Volvo levels									
754	Volvo	S40	M	26	2004-2012	If does not work use other Volvo levels									
755	Volvo	S60	P24	76	2000-2004	If does not work use other Volvo levels									+
756	Volvo	S60	P24	38	2004-2009	If does not work use other Volvo levels									
757	Volvo	S60	P24	21	2004-2009	If does not work use other Volvo levels									
758	Volvo	S60	Y20	155	2010->	If does not work use other Volvo levels	1					1	1		
759	Volvo	S60	Y20	156	2010->	If does not work use other Volvo levels						1	1	1	
760	Volvo	S80	TS	24	2001-2005	If does not work use other Volvo levels	1	1							
761	Volvo	S80	TS	35	2001-2005	If does not work use other Volvo levels									
762	Volvo	S80	TS	21	2005-2009	If does not work use other Volvo levels									
763	Volvo	S80	AS	90	2009-2012	If does not work use other Volvo levels	1					1	1		
764	Volvo	S80 Facelift	AS	156	2012->	If does not work use other Volvo levels						1			
765	Volvo	V40		185	2012->		1								
766	Volvo	V50	M	26	2004-2007	If does not work use other Volvo levels									+
767	Volvo	V50	M	157	2007-2012	If does not work use other Volvo levels									+
768	Volvo	V60		155	2011->	If does not work use other Volvo levels	1					1	1		
769	Volvo	V70	P26	56	2000-2004	If does not work use other Volvo levels									
770	Volvo	V70	24	21	2005-2007	If does not work use other Volvo levels	1					1	1		
771	Volvo	V70	24	35	2005-2007	If does not work use other Volvo levels	1					1	1		
772	Volvo	V70	24	38	2005-2007	If does not work use other Volvo levels	1					1	1		
773	Volvo	V70	24	90	2007-2013	If does not work use other Volvo levels	1					1	1		
774	Volvo	V70		156	2013->	If does not work use other Volvo levels						1			
775	Volvo	XC60		90	2008-2013	If does not work use other Volvo levels	1					1	1		
776	Volvo	XC60		155	2013-2017	If does not work use other Volvo levels	1					1			
777	Volvo	XC60		156	2013-2017	If does not work use other Volvo levels						1			
778	Volvo	XC70	P2	24	2000-2004	If does not work use other Volvo levels									
779	Volvo	XC70	P2	35	2000-2004	If does not work use other Volvo levels									
780	Volvo	XC70	P2	21	2004-2007	If does not work use other Volvo levels									
781	Volvo	XC70	P2	35	2004-2007	If does not work use other Volvo levels									
782	Volvo	XC70	P24	90	2007-2013	If does not work use other Volvo levels	1					1	1		
783	Volvo	XC70		156	2013->	If does not work use other Volvo levels						1			
784	Volvo	XC90		34	2002-2005	If does not work use other Volvo levels	1	1							
785	Volvo	XC90		35	2002-2005	If does not work use other Volvo levels	1	1							
786	Volvo	XC90		56	2002-2005	If does not work use other Volvo levels	1	1							
787	Volvo	XC90		21	2005-2007	If does not work use other Volvo levels	1	1							
788	Volvo	XC90		90	2007-2012	If does not work use other Volvo levels	1					1	1		
789	Volvo	XC90		155	2012-2013		1					1			

\* Coded pulse via dedicated wire  
\*\* OBD connection: [#1] CAN1 pins 6/14, [#2] CAN2 pins 6/14, [#3] CAN1 pins 3/11, CAN2 pins 6/14, [#4] CAN1 pins 6/14, [#5] CAN1 pins 1/5, [#6] CAN1 pins 6/14 may not work in cars manufactured after 2015