





LIST OF CARS FOR **TYTAN** DS450 FIRMWARE VERSION 1048

factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	LEVEL CAN2	YEAR	NOTE	CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN+ANALOGUE ALARM FUNCTION	SPEED	RPM / L-TERMINAL
219	Jeep	Cherokee		193		2013->											
220	Jeep	Compass		28		2007->											
221	Jeep	Grand Cherokee	WK	28		2005-2010		+	+			+					+
222	Jeep	Grand Cherokee	WK2	126		2010-2013		+	+			+					+
223	Jeep	Grand Cherokee		190		2013->											
224	Jeep	Renegade		188		2014->											
225	Jeep	Wrangler	JK	126		2007->		+	+			+					
226	Kia	Bongo III (K2900)			113	2004->											(2)
227	Kia	Carnival	2 gen.	22		2005->2010											(2)
228	Kia	Cee'd		113		2009-2012	After facelift. (FL)										(2)
229	Kia	Cee'd	JD3	135		2012->		+				+	+				(1+2)
230	Kia	Magentis II		113		2005-2010	After facelift. (FL)										(2)
231	Kia	Opirus		23		2003-2007											(2)
232	Kia	Optima		187		2010->		+	+			+	+				(1+2)
233	Kia	Picanto		113		2007-2011	After facelift. (FL)										(2)
234	Kia	Rio		135		2011->		+									(1+2)
235	Kia	Sorento	XM	108		2009->											(1+2)
236	Kia	Sorento	XM lift	170		2012->											(1+2)
237	Kia	Sorento		166		2015->											+
238	Kia	Soul		136		2010->											+
239	Kia	Soul		170		2014->											+
240	Kia	Sportage	SL	109		2010->		+									(1+2)
241	Kia	Venga		113		2009->											(2)
242	Lada	Kalina 2		181		2013->											+
243	Lada	Granta		181		2011->											+
244	Lada	Priora		181		2013->											+
245	Land Rover	Discovery 3		80		2004-2009											+
246	Land Rover	Discovery 4		107		2009->											+
247	Lexus	GS	S190	60		2005->2011		+									+
248	Lexus	HS	ANF20	128		2009->		+	+	+							+
249	Lexus	IS	XE20	124		2005->	With OEM alarm.										+
250	Lexus	RX	L10	128		2009->		+		+							+
251	Liebherr	LTM1200		120	88												+
252	Liebherr	R916			152												+
253	Mazda	2 DE	2gen.	103		2007->											+
254	Mazda	3		103		2009-2013											+
255	Mazda	3	3gen	138		2013->	Hatchback (2-button OEM remote)										+
256	Mazda	3	3gen	138		2013->	Sedan (3-button OEM remote)										+
257	Mazda	5		103		2010->											+
258	Mazda	6		45		2008-2012											+
259	Mazda	6	GJ	138		2013-2015											+
260	Mazda	6	GJ-FL	138		2015->											+
261	Mazda	CX-3	DK	138		2015->											+
262	Mazda	CX-5	KE	138		2011->											+
263	Mazda	CX-5	KE-FL	138		2015->											+
264	Mazda	CX-7		64		2007->											+
265	Mazda	CX-9		96		2007->											+
266	Mercedes	A	W169	91		2004-2012		+	+	+	+	+	+				+
267	Mercedes	A	W176	39		2012->		+	+	+	+	+	+				+
268	Mercedes	Actros MP4		183		2011->	Instrument cluster CAN, no FMS gate required										+
269	Mercedes	Actros MP4		146		2011->	With FMS CAN enabled										+
270	Mercedes	Arocs		183		2013->	Instrument cluster CAN, no FMS gate required										+
271	Mercedes	Arocs		146		2013->	With FMS CAN enabled										+
272	Mercedes	Axor		123	88	2003->											+
273	Mercedes	Atego		123	88	2003->											+
274	Mercedes	B	W245	91		2005-2011		+	+	+	+	+	+				+
275	Mercedes	B	W246	39		2011->		+	+	+	+	+	+				+
276	Mercedes	C	W203	93		2000-2007		+	+	+	+	+	+				+
277	Mercedes	C	W204	65		2007->		+	+	+	+	+	+				+
278	Mercedes	C	W205	182		2013->		+	+	+	+	+	+				+
279	Mercedes	Citan		57													+
280	Mercedes	CL	C215	27		1999-2006		+	+	+	+	+	+				+
281	Mercedes	CL	C216	39		2006->		+	+	+	+	+	+				+
282	Mercedes	CLK	C208	37		1997-2003	RF transmitter.										+
283	Mercedes	CLK	C209	9		2002-2009											+
284	Mercedes	CLS	W219	9		2004-2010		+	+	+	+	+	+				+
285	Mercedes	E	A207	65		2009->		+	+	+	+	+	+				+
286	Mercedes	E	C207	65		2009->		+	+	+	+	+	+				+
287	Mercedes	E	W210	19		1995-1997	IR transmitter.										+
288	Mercedes	E	W210	37		1997-2002	RF transmitter.										+
289	Mercedes	E	W211	9		2002-2009		+	+	+	+	+	+				+
290	Mercedes	E	W212	65		2009->		+	+	+	+	+	+				+
291	Mercedes	G	W463	93		2000->		+	+	+	+	+	+				+
292	Mercedes	GL	X164	9		2006-2012		+	+	+	+	+	+				+
293	Mercedes	ML	W164	9		2005-2011		+	+	+	+	+	+				+
294	Mercedes	ML	W166	65		2011->		+	+	+	+	+	+				+
295	Mercedes	R	W251	9		2005->		+	+	+	+	+	+				+
296	Mercedes	S	W220	27		1998-2003		+	+	+	+	+	+				+
297	Mercedes	S	W220	27		2003-2005		+	+	+	+	+	+				+
298	Mercedes	S	W221	39		2005-2013		+	+	+	+	+	+				+
299	Mercedes	S	W222	182		2013->		+	+	+	+	+	+				+
300	Mercedes	SL	R230	27		2001-2011		+	+	+	+	+	+				+
301	Mercedes	SLK	R171	92		2004-2011		+	+	+	+	+	+				+
302	Mercedes	SLS	C197	65		2010->		+	+	+	+	+	+				+
303	Mercedes	Sprinter II	W906	16		2006->		+	+	+	+	+	+				+
304	Mercedes	Viano	W639	17		2003->		+	+	+	+	+	+				+
305	Mercedes	Vito	W639	17		2003->		+	+	+	+	+	+				+
306	Mercedes	Vito		195		2015->		+	+	+	+	+	+				+
307	Mitsubishi	ASX	3 gen.	40		2010->		+	+	+	+	+	+				+
308	Mitsubishi	Lancer	8. gen	40		2007->		+	+	+	+	+	+				+
309	Mitsubishi	Lancer	8. gen	40		2011->		+	+	+	+	+	+				+
310	Mitsubishi	Outlander		40		2006-2010		+	+	+	+	+	+				+
311	Mitsubishi	Outlander		40		2010-2011		+	+	+	+	+	+				+
312	Mitsubishi	Outlander		40		2011-2012		+	+	+	+	+	+				+
313	Mitsubishi	Outlander		151		2012->		+	+	+	+	+	+				+
314	Mitsubishi	Pajero		119		2006->											(2)
315	Mitsubishi	Space Star		177		2013->	Version with Keyless Entry.	+	+								+
316	Mitsubishi	Space Star		178		2013->	Version without Keyless Entry.	+	+								+
317	Nissan	370Z		59		2008->	Version with Keyless Entry.										+
318	Nissan	Altima	L33	102		2012->											+
319	Nissan	Cube	Z12	102		2008->											+
320	Nissan	Interstar		149		2003-2010											(2)
321	Nissan	Juke		42		2010->	Version without Keyless Entry.										+
322	Nissan	Juke		102		2010->	Version with Keyless Entry.										+
323	Nissan	Leaf		102		2010->	Version with Keyless Entry.										+
324	Nissan	Micra	K12	41		2003-2010											+
325	Nissan	Micra	K13	42		2010-2013											+
326	Nissan	Micra	K13	42		2013->											+
327	Nissan	Micra	K13	102		2013->	Version with Keyless Entry.										+

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

(2) engine CAN-bus (ECU engine-ABS) or EOBD (other than comfort CAN-bus)

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factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	LEVEL CAN2	YEAR	NOTE	CAN-BUS CONTROL												
								CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	OEM ALARM	REVERSE GEAR SIGNAL	CAN-ANALOGUE ALARM FUNCTION	SPEED	RPM / L-TERMINAL			
328	Nissan	Murano	Z50	58		2002-2008	Version with Keyless Entry.													
329	Nissan	Murano	Z50	59		2002-2008	Version without Keyless Entry.													
330	Nissan	Navara		42		2006->	Version without Keyless Entry.													
331	Nissan	Navara		58		2006->	Version with Keyless Entry.													
332	Nissan	NV200		57		2009->														
333	Nissan	Note		41		2006->2012														
334	Nissan	Note II		42		2012->														
335	Nissan	Note II		102		2012->	Version without Keyless Entry.													
336	Nissan	Pathfinder	R51	42		2012->	Version without Keyless Entry.													
337	Nissan	Pathfinder	R51	58		2005-2012	Version with Keyless Entry.													
338	Nissan	Pixo		81		2009->														
339	Nissan	Presage	U31	102		2006-2009														
340	Nissan	Primastar			149	2005->													(2)	
341	Nissan	Pulsar		172		2014->														
342	Nissan	Qashqai		58		2006-2010	Version with Keyless Entry.													
343	Nissan	Qashqai		42		2010->	Version without Keyless Entry.													
344	Nissan	Qashqai		58		2010->	Version with Keyless Entry. FL													
345	Nissan	Qashqai		172		2014->														
346	Nissan	Qashqai +2		42		2008-2010	Version without Keyless Entry.													
347	Nissan	Qashqai +2		58		2008-2010	Version with Keyless Entry.													
348	Nissan	Qashqai +2		42		2010->	Version without Keyless Entry. FL													
349	Nissan	Qashqai +2		58		2010->	Version with Keyless Entry. FL													
350	Nissan	Serena		102		2005-2010														
351	Nissan	Tiida		41		2006-2011														
352	Nissan	Wingroad		102		2006->														
353	Nissan	X-trail	T31	42		2007->	Version without Keyless Entry.													
354	Nissan	X-trail	T31	58		2007->	Version with Keyless Entry.													
355	Opel	Adam		82		2012->	check installation diagram for proper level													
356	Opel	Adam		147		2012->	check installation diagram for proper level													
531	Opel	Adam		164		2014->	check installation diagram for proper level													
358	Opel	Antara		49		2007->														
359	Opel	Antara		160		2011->	Version with keyless entry OEM alarm													
360	Opel	Agila	B	44		2008->	Version with Keyless Entry.													
361	Opel	Agila	B	81		2008->	Version without Keyless Entry.													
362	Opel	Astra	H	18		2004-2009														
363	Opel	Astra	J	82		2009->	check installation diagram for proper level													
364	Opel	Astra	J	89		2009->	Can-bus control, OBD connection.													
365	Opel	Astra	J	147		2009->	check installation diagram for proper level													
366	Opel	Astra	J	164		2014->	check installation diagram for proper level													
367	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->														
372	Opel	Corsa	D	72		2006->	3 door													
373	Opel	Corsa	D	18		2006->	5 door													
374	Opel	Corsa	E	164		2014->	check installation diagram for proper level													
375	Opel	Insignia		82		2008-2013	check installation diagram for proper level													
376	Opel	Insignia		89		2008-2013	Version with Keyless Entry.													
377	Opel	Insignia		147		2008-2013	check installation diagram for proper level													
378	Opel	Insignia		164		2014->	check installation diagram for proper level													
379	Opel	Karl		164		2014->														
380	Opel	Meriva	B	116		2010->														
381	Opel	Mokka		82		2012->	check installation diagram for proper level													
544	Opel	Mokka		147		2012->	check installation diagram for proper level													
383	Opel	Mokka		164		2014->	check installation diagram for proper level													
384	Opel	Movano			149	2003-2010														
385	Opel	Movano		57		2010->														
386	Opel	Signum		18		2003-2008														
387	Opel	Vectra	C	141		2002-2009														
388	Opel	Vivaro			149	2005->														
389	Opel	Zafira	B	18		2005-2011														
390	Opel	Zafira	C	82		2011->	check installation diagram for proper level													
544	Opel	Zafira	C	147		2011->	check installation diagram for proper level													
392	Opel	Zafira	C	164		2014->	check installation diagram for proper level													
393	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													
395	Opel	Zafira Tourer	C	164		2014->	check installation diagram for proper level													
396	Peugeot	207		10	112	2006-2012	Enable OEM alarm function in BSI												(1+2)	(1+2)
397	Peugeot	208		144		2012->														
398	Peugeot	2008		144		2013->														
399	Peugeot	301		144		2012->														
400	Peugeot	307		10	112	2005-2008	Enable OEM alarm function in BSI													(1+2) (1+2)
401	Peugeot	307		112		2005-2008														
402	Peugeot	308		10	112	2007-2013	Enable OEM alarm function in BSI													(1+2) (1+2)
403	Peugeot	308		144		2013->	Version without Keyless Entry.													
404	Peugeot	308		165		2013->	W/keyless.enable OEM alarm function in BSI													
405	Peugeot	3008		10	112	2009->	Enable OEM alarm function in BSI													(1+2) (1+2)
406	Peugeot	407		11		2004-2010														(1+2) (1+2)
407	Peugeot	4007		40		2007-2011														
408	Peugeot	4007		40		2011-2012														
409	Peugeot	508		10	112	2010->	Enable OEM alarm function in BSI													(1+2) (1+2)
410	Peugeot	508		10	112	2010->	W/keyless.enable OEM alarm function in BSI													(1+2) (1+2)
411	Peugeot	5008		10	112	2009->	Enable OEM alarm function in BSI													(1+2) (1+2)
412	Peugeot	Bipper		69		2007->														
413	Peugeot	Boxer		15		2006-2011														
414	Peugeot	Boxer		69		2011->														
415	Peugeot	Expert		55	112	2007->	Enable OEM alarm function in BSI													(1+2) (1+2)
416	Peugeot	Partner II		10	112	2008->	Enable OEM alarm function in BSI													(1+2) (1+2)
417	Porsche	911	997	66		2004-2008														
418	Porsche	Cayenne		20		2002-2010														
419	Porsche	Cayenne		77		2002-2010														
420	Porsche	Cayenne		104		2010->	Keyless trunk DO NOT unlock all doors													
421	Porsche	Cayenne		106		2010->	Keyless trunk unlocks all doors													
422	Porsche	Cayman	987	66		2006->														
423	Porsche	Macan	95B	66		2013->														
424	Porsche	Panamera		104		2009->	Keyless trunk DO NOT unlock all doors													
425	Porsche	Panamera		106		2009->	Keyless trunk unlocks all doors													
426	Range Rover	Sport		80		2005-2009														
427	Range Rover	Sport		107		2010-2012														
428	Renault	Captur		153		2013->														
429	Renault	Clio II			149	2001-2005														(2)
430	Renault	Clio III GrandTour		51		2008-2012														
431	Renault	Clio III	R	51		2005-														

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factory default - parameter 1 - level 3

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437	Renault	Kadjar		194		2015->												
438	Renault	Kangoo II	X61	57		2008->												
439	Renault	Laguna II Facelift	G	25		2005-2007	After facelift. (FL)											
440	Renault	Laguna III	T	50		2007->												
441	Renault	Master II			149	2003-2010												
442	Renault	Master III		57		2010-2014												
443	Renault	Master III		57		2014->												
444	Renault	Megane II			149	2002-2009												
445	Renault	Megane III	B95	50		2008->												
446	Renault	Megane Generation	B95	50		2010->												
447	Renault	Megane GrandTour	B95	50		2009->												
448	Renault	Modus		51		2008-2012												
449	Renault	Scenic III		50		2009->												
450	Renault	Traffic II			149	2005->												
451	Renault	Traffic III		153		2015->												
452	Renault	Twingo		153		2014->												
453	Saab	9-3 Face lift	YS3F	67		2003-2011												
454	Seat	Altea	5P	3	110	2004->												
455	Seat	Altea Freetrack		3	110	2007->												
456	Seat	Altea XL	5P	3	110	2006->												
457	Seat	Cordoba	6L	4	110	2002-2009												
458	Seat	Exeo	3R	6	110	2008->												
459	Seat	Ibiza III	6L	4	110	2002-2008												
460	Seat	Ibiza IV	6J	73	110	2008->												
461	Seat	Leon I	1M	1	110	1999-2001												
462	Seat	Leon I	1M	2	110	2001-2006												
463	Seat	Leon II	1P	3	110	2005-2012												
464	Seat	Leon III	5F	154		2012->												
465	Seat	Toledo II	1M	1	110	1999-2001												
466	Seat	Toledo II	1M	2	110	2001-2004												
467	Seat	Toledo III	5P	3	110	2004->												
468	Seat	Toledo IV		73	110	2012->												
469	Skoda	Citigo		73	110	2012->												
470	Skoda	Fabia I	6Y	4	110	1999-2007												
471	Skoda	Fabia II	5J	4	110	2007-2010												
472	Skoda	Fabia II	5J	73	110	2010-2014	After facelift. (FL)											
473	Skoda	Fabia III	NJ	154		2014->												
474	Skoda	Octavia I	1U	1	110	1996-2001												
475	Skoda	Octavia I	1U	2	110	2001-2010												
476	Skoda	Octavia II	1Z	3	110	2004-2009												
477	Skoda	Octavia II	1Z	3	110	2009-2012												
478	Skoda	Octavia III	5E	154		2012->	Version without Keyless Entry.											
479	Skoda	Octavia III	5E	154		2012->	Version with Keyless Entry.											
480	Skoda	Rapid		73	110	2012-2015	After facelift. (FL)											
481	Skoda	Rapid		154		2015->												
482	Skoda	Roomster	5J	4	110	2006-2010												
483	Skoda	Roomster	5J	73	110	2010->	After facelift. (FL)											
484	Skoda	Superb I	3U	2	110	2001-2008												
485	Skoda	Superb II	3T	3	110	2008->												
486	Skoda	Yeti		3	110	2009->												
487	Subaru	BRZ		143		2012->												
488	Subaru	Forester	SH	61		2008-2013	Version without Keyless Entry.											
489	Subaru	Forester	SH	75		2008-2013	Version with Keyless Entry.											
490	Subaru	Forester	SJ	161		2013->	Version with Keyless Entry.											
491	Subaru	Impreza	GR	61		2007-2012	Version without Keyless Entry.											
492	Subaru	Impreza	GR	75		2007-2012	Version with Keyless Entry.											
493	Subaru	Legacy	BP	75		2006-2009	Station wagon											
494	Subaru	Legacy	BL	78		2006-2009	Sedan											
495	Subaru	Outback		75		2003-2009	Station wagon											
496	Subaru	Outback		78		2003-2009	Sedan											
497	Subaru	Outback		83		2010->	Version with Keyless Entry.											
498	Subaru	Outback		162		2013->	Version without Keyless Entry.											
499	Subaru	Outback		162		2013->	Version with Keyless Entry.											
500	Subaru	Outback		161		2015->												
501	Suzuki	Alto		81		2009->												
502	Suzuki	Grand Vitara III		44		2005-2009	Version with Keyless Entry.											
503	Suzuki	Grand Vitara III		81		2005-2009	Version without Keyless Entry.											
504	Suzuki	Splash		44		2008->	Version with Keyless Entry.											
505	Suzuki	Splash		81		2008->	Version without Keyless Entry.											
506	Suzuki	SX4		44		2006-2013	Version with Keyless Entry.											
507	Suzuki	SX4		81		2006-2013	Version without Keyless Entry.											
508	Suzuki	SX4		163		2013->												
509	Toyota	GT86	ZN6	142		2012->												
510	Toyota	Alphard	12	97		2008->												
511	Toyota	Aurion	NZT26	97		2007->												
512	Toyota	Auris	E15	97		2007-2012												
513	Toyota	Auris	E16	127		2013->												
514	Toyota	Avensis	T27	32		2009-2012												
515	Toyota	Avensis	T27	48		2012->	After facelift. (FL)											
516	Toyota	Belta	KSP9	100		2006->												
517	Toyota	Blade	AZE15	97		2006->												
518	Toyota	Camry	XV40	97		2006-2011												
519	Toyota	Corolla	E15	97		2006->												
520	Toyota	Corolla	E16	127		2013->												
521	Toyota	Corolla Axio	14	97		2006->												
522	Toyota	Corolla Fielder	14	97		2006->												
523	Toyota	Corolla Rumion	15	97		2007->												
524	Toyota	Crown	S200	100		2008-2012												
525	Toyota	Crown Hybrid	GWS20	100		2008->												
526	Toyota	Crown Majesta	S20	100		2008->												
527	Toyota	Estima	5	97		2006->												
528	Toyota	Estima Hybrid	AHR20	97		2006->												
529	Toyota	Ist	NCP1	99		2007->												
530	Toyota	iQ	KGJ10	100		2008->												
531	Toyota	Land Cruiser	J200	98		2007->2012												
532	Toyota	Land Cruiser Prado	J15	99		2009->												
533	Toyota	Mark X	x13	100		2009->												
534	Toyota	Mark X Zio	1	97		2007->												
535	Toyota	Noah	7	97		2007->												
536	Toyota	Premio	26	97		2007->												
537	Toyota	Prius	ZVW30	97		2009->												
538	Toyota	Prius	ZVW30	105		2009->												
539	Toyota	RAV4	ACA3	32		2005-2009												
540	Toyota	RAV4	ACA3	32		2009-2013												
541	Toyota	RAV4	XA40	127		2013->												
542	Toyota	Sai	AZK10	100		2009->												
543	Toyota	Urban Cruiser		32		2009->												
544	Toyota	Vanguard	14	32		2006->												
545	Toyota	Vanguard	14	97		2006->												

+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  
 (2) engine CAN-bus (ECU engine-ABS) or EOBD (other than comfort CAN-bus)



LIST OF CARS FOR **TYTAN** DS450 FIRMWARE VERSION 1048

factory default - parameter 1 - level 3

NO	BRAND	MODEL	CODE	LEVEL CAN	LEVEL CAN2	YEAR	NOTE	CAN-BUS CONTROL										
								CENTRAL DOOR LOCKING	TRUNK RELEASE	HAZARD LIGHTS	POWER WINDOWS	BONNET	CEM ALARM	REVERSE GEAR SIGNAL	CAN-ANALOGUE ALARM FUNCTION	SPEED	RPM / L-TERMINAL	
546	Toyota	Vellfire		12	97	2008->		+	+	+							+	+
547	Toyota	Verso			48	2009->		+		+							+	+
548	Toyota	Vitz	P9		32	2008->		+		+							+	+
549	Toyota	Voxy	7		97	2007->		+		+							+	+
550	Toyota	Wish	E2		97	2009->		+		+							+	+
551	Toyota	Yaris	XP9		48	2006->2011		+		+							+	+
552	Toyota	Yaris	XP13		127	2011->		+		+							+	+
553	Toyota	Yaris	XP13		192	2011->	With deadlock	+		+							+	+
554	Volkswagen	Amarok		73	110	2009->											(1+2)	(1+2)
555	Volkswagen	Bora	1J	1	110	1998-2001		?									(2)	
556	Volkswagen	Bora	1J	2	110	2001-2005		?									(1+2)	(1+2)
557	Volkswagen	Caddy	2K	3	110	2004-2010		+	+3	+	+						(1+2)	(1+2)
558	Volkswagen	Caddy	2K	3	110	2010->		+	+3	+	+						(1+2)	(1+2)
559	Volkswagen	Caravelle	T5	4	110	2003-2010		+	+3	+	+						(1+2)	(1+2)
560	Volkswagen	Caravelle	T5GP	73	110	2010->		+	+3	+	+						(1+2)	(1+2)
561	Volkswagen	CC	3C	3	110	2012->		+	+3	+1	+						(1+2)	(1+2)
562	Volkswagen	Crafter		16		2006->		+	+3	+	+							+
563	Volkswagen	Eos	1F	3	110	2006-2010		+	+3	+1	+						(1+2)	(1+2)
564	Volkswagen	Eos	1F	3	110	2010->		+	+3	+	+						(1+2)	(1+2)
565	Volkswagen	Golf IV	1J	1	110	1997-2001		?									(2)	
566	Volkswagen	Golf IV	1J	2	110	2001-2003		?									(1+2)	(1+2)
567	Volkswagen	Golf V	1K	3	110	2003-2009		+	+3	+	+						(1+2)	(1+2)
568	Volkswagen	Golf VI	1K	3	110	2008-2012		+	+3	+	+						(1+2)	(1+2)
569	Volkswagen	Golf VI	1K	129	110	2008-2012	Door lock control w/o dead lock	+	+3	+1	+						(1+2)	(1+2)
570	Volkswagen	Golf VII	AU	154		2012->	Version with Keyless Entry.											+
571	Volkswagen	Golf VII	AU	154		2012->	Version without Keyless Entry.											+
572	Volkswagen	Golf Plus	1K	3	110	2005-2009		+	+3	+	+						(1+2)	(1+2)
573	Volkswagen	Golf Plus	1K	3	110	2009->		+	+3	+	+						(1+2)	(1+2)
574	Volkswagen	Jetta V	1K	3	110	2005-2010		+	+3	+1	+						(1+2)	(1+2)
575	Volkswagen	Jetta VI	1B	3	110	2010->		+	+3	+	+						(1+2)	(1+2)
576	Volkswagen	Multivan	T5	4	110	2003-2010		+	+3	+	+						(1+2)	(1+2)
577	Volkswagen	Multivan	T5GP	73	110	2010->		+	+3	+	+						(1+2)	(1+2)
578	Volkswagen	New Beetle	1C1Y9C	1	110	1997-2001		?									(2)	
579	Volkswagen	New Beetle	1C1Y9C	2	110	2001->		?		?							(1+2)	(1+2)
580	Volkswagen	Passat B5	3B	1	110	1996-2000		?									(2)	
581	Volkswagen	Passat B5GP	3B	2	110	2000-2005		?									(1+2)	(1+2)
582	Volkswagen	Passat B6	3C	3	110	2005-2010		+	+3	+1	+						(1+2)	(1+2)
583	Volkswagen	Passat B6	3C	129	110	2005-2010	Door lock control w/o dead lock	+	+3	+1	+						(1+2)	(1+2)
584	Volkswagen	Passat B7	3C	3	110	2010->		+	+3	+1	+						(1+2)	(1+2)
585	Volkswagen	Passat B8	B8	154		2015->		+	+3	+1	+						(1+2)	(1+2)
586	Volkswagen	Passat CC	3C	3	110	2008->		+	+3	+1	+						(1+2)	(1+2)
587	Volkswagen	Polo	9N	4	110	2001-2005		+	+3	+	+						(1+2)	(1+2)
588	Volkswagen	Polo	9N3	4	110	2005-2009	After facelift. (FL)		+								(1+2)	(1+2)
589	Volkswagen	Polo	6R	73	110	2009-2014											(1+2)	(1+2)
590	Volkswagen	Polo	6C	154		2014->											+	+
591	Volkswagen	Scirocco	13	3	110	2008->		+	+3	+	+						(1+2)	(1+2)
592	Volkswagen	Phaeton	3D	20		2002->	If the doors are not detected set parameter 77	+	+	+	+							
593	Volkswagen	Phaeton	3D	77		2002->		+	+	+	+							
594	Volkswagen	Touareg	7L	20		2002-2010	If the doors are not detected set parameter 77	+	+	+	+							
595	Volkswagen	Touareg	7L	77		2002-2010		+	+	+	+							
596	Volkswagen	Touareg	7P5	104		2010->	Keyless trunk <b>DO NOT</b> unlock all doors	+	+								+	+
597	Volkswagen	Touareg	7P5	106		2010->	Keyless trunk unlocks all doors	+	+								+	+
598	Volkswagen	Tiguan	5N	3	110	2007-2011		+	+3	+1	+						(1+2)	(1+2)
599	Volkswagen	Tiguan	5N	3	110	2011->		+	+3	+	+						(1+2)	(1+2)
600	Volkswagen	Touareg	1T	3	110	2003-2006		+	+3	+1	+						(1+2)	(1+2)
601	Volkswagen	Touareg (GP)	1T	3	110	2006-2010		+	+3	+1	+						(1+2)	(1+2)
602	Volkswagen	Touareg (GP2)	1T	3	110	2010->		+	+3	+	+						(1+2)	(1+2)
603	Volkswagen	Transporter	T4		110	1997-2004											(2)	(2)
604	Volkswagen	Transporter	T5	4	110	2003-2010		+	+3	+	+						(1+2)	(1+2)
605	Volkswagen	Transporter	T5GP	73	110	2010->											(1+2)	(1+2)
606	Volkswagen	Up		73	110	2010->											(1+2)	(1+2)
607	Volkswagen	Vento	6C	154		2014->		+									+	+
608	Volvo	C30		157		2006-2012	If does not work use other Volvo levels											
609	Volvo	S40	M	26		2004-2007	If does not work use other Volvo levels										+	
610	Volvo	S60	P24	76		2000-2004	If does not work use other Volvo levels											
611	Volvo	S60	P24	38		2004-2009	If does not work use other Volvo levels											
612	Volvo	S60	P24	21		2004-2009	If does not work use other Volvo levels											
613	Volvo	S60	Y20	155		2010->	If does not work use other Volvo levels	+									+	+
614	Volvo	S60	Y20	156		2010->	If does not work use other Volvo levels										+	+
615	Volvo	S80	TS	24		2001-2005	If does not work use other Volvo levels	+	+									
616	Volvo	S80	TS	35		2001-2005	If does not work use other Volvo levels											
617	Volvo	S80	TS	21		2005-2009	If does not work use other Volvo levels											
618	Volvo	S80	AS	90		2009-2012	If does not work use other Volvo levels	+									+	+
619	Volvo	S80 Facelift	AS	156		2012->	If does not work use other Volvo levels										+	+
620	Volvo	V40		185		2012->		+									+	+
621	Volvo	V50	M	26		2004-2007	If does not work use other Volvo levels										+	
622	Volvo	V50	M	157		2007-2012	If does not work use other Volvo levels										+	
623	Volvo	V60		155		2011->	If does not work use other Volvo levels	+									+	+
624	Volvo	V70	P26	56		2000-2004	If does not work use other Volvo levels											
625	Volvo	V70	24	21		2005-2007	If does not work use other Volvo levels	+									+	+
626	Volvo	V70	24	35		2005-2007	If does not work use other Volvo levels	+									+	+
627	Volvo	V70	24	38		2005-2007	If does not work use other Volvo levels	+									+	+
628	Volvo	V70	24	90		2007-2013	If does not work use other Volvo levels	+									+	+
629	Volvo	V70		156		2013->	If does not work use other Volvo levels											
630	Volvo	XC60		90		2008-2013	If does not work use other Volvo levels	+									+	+
631	Volvo	XC60		155		2013->	If does not work use other Volvo levels											
632	Volvo	XC60		156		2013->	If does not work use other Volvo levels											
633	Volvo	XC70	P2	24		2000-2004	If does not work use other Volvo levels											
634	Volvo	XC70	P2	35		2000-2004	If does not work use other Volvo levels											
635	Volvo	XC70	P2	21		2004-2007	If does not work use other Volvo levels											
636	Volvo	XC70	P2	35		2004-2007	If does not work use other Volvo levels											
637	Volvo	XC70	P24	90		2007-2013	If does not work use other Volvo levels	+									+	+
638	Volvo	XC70		156		2013->	If does not work use other Volvo levels											
639	Volvo	XC90		34		2002-2005	If does not work use other Volvo levels	+	+									
640	Volvo	XC90		35		2002-2005	If does not work use other Volvo levels	+	+									
641	Volvo	XC90		56		2002-2005	If does not work use other Volvo levels	+	+									
642	Volvo	XC90		21		2005-2007	If does not work use other Volvo levels	+	+									
643	Volvo	XC90		90		2007-2012	If does not work use other Volvo levels	+									+	+
644	Volvo	XC90		155		2012-2013		+									+	+
645	EOBD	(EU)			111		compatible vehicles										(2)	(2)
646	OBBD-II	(USA)			111		compatible vehicles										(2)	(2)

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+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

(2) engine CAN-bus (ECU engine