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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
1	SAAB VOLVO	MAFM001	9390428	0280212002		
2	VOLVO BMW	MAFM002	1346645	0280212007		
3	HOLDEN	MAFM003	92024661	0280212008		
4	SAAB	MAFM004	8818304	0280212009		
5	SAAB	MAFM005	7538663	0280212011		
6	NISSAN	MAFM006	22680-J7000	0280212012		
7	BMW VOLVO SAAB	MAFM007	7591183	0280212014		
8	VOLVO	MAFM008	3517020	0280212016		
9	FORD VW	MAFM009	390649	0280212019		
10	VOLVO	MAFM010	3454442	0280212021		
11	FIAT HYUNDAI	MAFM011	77118780	0280212024		
12	FIAT PEUGEOT VOLVO	MAFM012	1920.76	0280213006		
13	VW	MAFM013	034 133 471 D	0280213007		
14	BMW	MAFM014	13 62 1 722 489	0280213011		
15	SAAB VOLVO	MAFM015	154916	0280213012		
16	MERCEDES-BENZ	MAFM016	0000940248	0280213015		
17	MERCEDES-BENZ	MAFM017	940448	0280213018		
18	VW	MAFM018	021906461	0280213021		
19	FIAT VOLVO	MAFM019	7648065	0280213025		
20	MERCEDES-BENZ	MAFM020	0000940148	0280214004		
21	VW	MAFM021	3517881	0280217001		
22	VOLVO	MAFM022	1366220	0280217002		
23	OPEL VOLVO VAUXH	MAFM023	836565	0280217003		
24	PORSCHE	MAFM024	99560612300	0280217007		
25	MERCEDES-BENZ	MAFM025	0000940048	0280217100		
26	HYUNDAI ALFA	MAFM026	464649280	0280217102		
27	VW	MAFM027	037906461	0280217103		
28	SAAB KIA	MAFM028	9128919	0280217105		



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
29	OPEL VAUXH	MAFM029	836572	0280217106		
30	VOLVO	MAFM030	7403507697	0280217107		
31	BMW	MAFM031	13621736224	0280217110		
32	FIAT	MAFM032	46407008	0280217111		
33	VW	MAFM033	058133471A	0280217112		
34	VW	MAFM034	058133471	0280217112		8ET009142-251
35	MERCEDES-BENZ	MAFM035	0000940948	0280217114		
36	HYUNDAI KIA	MAFM036	28164-23200	0280217116		
37	VW	MAFM037	98VW12B529BA	0280217117		
38	VW	MAFM038	06A906461	0280217121		
39	VW	MAFM039	038906461C	0280217121		
40	OPEL VAUXH	MAFM040	90529673	0280217123		
41	BMW	MAFM041	13621433565	0280217124		
42	Mercedes-Benz	MAFM042	000.094.05.48	0280217500		
43	ALFA SAAB OPEL VAUXH	MAFM043	4239034	0280217503		
44	VW	MAFM044	95VW12B529DA	0280217504		
45	MERCEDES-BENZ	MAFM045	0000940848	0280217509		
46		MAFM046	9 146 483	0280217511		
47	FORD SHARAN	MAFM047	1003759	0280217513		
48	MERCEDES-BENZ	MAFM048	1120940048	0280217515		
49	MERCEDES-BENZ	MAFM049	0000940548	0280217517		
50	MERCEDES-BENZ	MAFM050	0000941048	0280217517		
51	ALFA SAAB OPEL VAUXH	MAFM051	4780177	0280217519		
52	VW	MAFM052	071906461A	0280217529		
53	AFLA	MAFM053	46444287	0280217531		
54	LAND ROVER	MAFM054	ERR7171	0280217532		
55	BMW	MAFM055	13 62 1 433 566	0280217533		
56	BMW	MAFM056	13621702078	0280217800		



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
57	MERCEDES-BENZ	MAFM057	1130940048	0280217810		
58	BMW	MAFM058	13621433567	0280217814		
59	ALFA	MAFM059	46469917	0280218001		
60	VW	MAFM060	06A906461A	0280218002		
61	FIAT LADA	MAFM061	46533308	0280218004		
62	NISSAN	MAFM062	22680-36550	0280218005		
63	LAND ROVER	MAFM063	MHK100800	0280218010		
64	FERRARI LAND ROVER HONDA	MAFM064	171707	0280218012		
65	VW	MAFM065	06B133471	0280218013		
66	VW	MAFM066	071.906.461B	0280218017		
67	VW	MAFM067	071906461B	0280218018		
68	ALFA FIAT	MAFM068	46447503	0280218019		
69	HYUNDAI	MAFM069	28164-22610	0280218027		
70	OPEL VAUXH	MAFM070	836584	0280218031		
71	VW	MAFM071	06A906461D	0280218032		
72	VW	MAFM072	06A906461E	0280218034		
73	ALFA	MAFM073	60663029	0280218036		
74	LADA	MAFM074	21083-1130010-10	0280218037		
75	VW	MAFM075	078 906 461 B	0280218038		
76	NISSAN	MAFM076		0280218040		
77	VW	MAFM077	077 133 471H	0280218047		
78	OPEL VAUXH	MAFM078	836588	0280218051		
79	VW	MAFM079	377 906 461	0280218053		
80	ALFA FIAT	MAFM080	46749246	0280218054		
81	VW	MAFM081	06A906461G	0280218060		
82	VW	MAFM082	06A906461L	0280218063		
83	VW	MAFM083	06A.906.461M	0280218065		
84	VW	MAFM084	077 133 471 K	0280218067		



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
85	VW	MAFM085	07C906461	0280218071		
86	VW	MAFM086	07D906461X	0280218074		
87	BMW	MAFM087	13621438687	0280218075		
88	ISUZU	MAFM088	8972410832	0280218079		
89	MERCEDES-BENZ	MAFM089	000 094 19 48	0280218081		
90	Volvo	MAFM090	8627296	0280218088		
91	Volvo	MAFM091	86 70 114	0280218089		
92	HYUNDAI KIA	MAFM092	28100-39450	0280218090		
93	NISSAN	MAFM093	22680-5U400	0280218094		
94	VW	MAFM094	06A906461N	0280218100		
95	VOLVO	MAFM095	8670112	0280218108		
96	VOLVO	MAFM096	9470776	0280218109		
97	HYUNDIA KIA	MAFM097	28164-38200	0280218111		
98	FIAT	MAFM098	46811312	0280218113		
99	LADA	MAFM099		0280218116		
100	OPEL	MAFM100	93179927	0280218119		
101	ALFA	MAFM101	46811122	0280218120		
102	VW	MAFM102	1JD 906 461	0280218122		
103	VW	MAFM103	06B906461	0280218132		
104	PORSCHE	MAFM104	7L5 906 461A	0280218141		
105	OPEL HYUNDAI KIA	MAFM105	8 36 645	0280218142		
106	NISSAN	MAFM106	22680-8U301	0280218150		
107	NISSAN	MAFM107	22680-5M000	0280218152		
108	CHERY	MAFM108		0280218166		
109	MERCEDES-BENZ	MAFM109	68011734AA	0280218190		
110	VW	MAFM110	33D 906 461	0280218203		
111	GMC OPEL	MAFM111	836006	0280218254		
112	LAND ROVER HONDA	MAFM112	MHK100360	0281002120		



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
113	CHEYSLER VOYAGER	MAFM113	4612698	0281002132		
114	OPEL VAUXH	MAFM114	836626	0281002139		
115	FIAT OPEL VAUXH	MAFM115	836592	0281002144		
116	MERCEDES-BENZ	MAFM116	000 094 12 48	0281002152		
117	OPEL VAUXH	MAFM117	836592	0281002180		
118	LAND ROVER	MAFM118	AMR5707	0281002182		
119	CITRO FIAT OPEL VAUXH	MAFM119	1192W5	0281002184		
120	ALFA FIAT	MAFM120	46447508	0281002199		
121	NISSAN	MAFM121	22680-7F400	0281002207		
122	VW	MAFM122	028906461	0281002216		
123	BENZ	MAFM123	004 153 06 28	0281002281		
124	ALFA FIAT OPEL VAUXH	MAFM124	4655982	0281002308		
125	ALFA FIAT	MAFM125	46559804	0281002309		
126	VW	MAFM126	45906461	0281002318		
127	VW	MAFM127	059.906.461B	0281002403		
128	VW	MAFM128	059906461B	0281002404		
129	OPEL VAUXH	MAFM129	836586	0281002428		
130	VW	MAFM130	059906461E	0281002429		
131	VW	MAFM131	057906461C	0281002435		
132	HYUNDAI KIA	MAFM132	28164-27000	0281002447		
133	VW	MAFM133	074906461B	0281002461		
134	VW	MAFM134	038906461	0281002463		
135	OPEL	MAFM135	836590	0281002478		
136	OPEL VAUXH	MAFM136	24437503	0281002479		
137	ISUZU	MAFM137	8 97240 057 0	0281002516		
138	HYUNDAI	MAFM138	28164-27500	0281002528		
139	VW	MAFM139	038906461B	0281002531		
140	BENZ	MAFM140	6460940048	0281002535		



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
141	HYUNDAI KIA	MAFM141	28164-4A000	0281002554		
142	ALFA FIAT IVECO	MAFM142	133 7322 08	0281002565		
143	MERCEDES-BENZ	MAFM143	000 094 20 48	0281002585		
144	ALFA	MAFM144	46824377	0281002598		
145	HYUNDAI	MAFM145	28164-27900	0281002600		
146	AUDI,VW	MAFM146	8Z0 906 461	0281002610		
147	FIAT LANCIA	MAFM147	46784582	0281002613		
148	FIAT	MAFM148	55183651	0281002618		
149	OPEL SUZUKI	MAFM149	55350045	0281002619		
150	OPEL	MAFM150	55350047	0281002620		
151	VW	MAFM151	038.906.461C	0281002757		
152	ALFA	MAFM152	55190587	0281002764		
153	RENAULT	MAFM153	55183650	0281002792		
154	Great Wall	MAFM154		0281002900		
155	Chery	MAFM155		0281002938		
156	BMW	MAFM156	13622247074	0928400468		
157	BMW MG LAND ROVER	MAFM157	13412247592	0928400520		
158	BMW	MAFM158	13622247074	0928400527		
159	BMW	MAFM159	1362.2.247.074	0928400527		
160	VW	MAFM160	077 133 471 G	0986280207		
161	VW	MAFM161	06A 906 461 C	0986280209		
162	VAG VW	MAFM162	06B 133 471 A	0986280215		
163	VW	MAFM163	077 133 471 J	0986280220		
164	Suzuki	MAFM164	22680-58Y00	0986JG0302		
165	SUBARU NISSAN	MAFM165	22680-AA290	0986JG0318		
166		MAFM166				
167	BMW	MAFM167	13621730033	N/A		8ET009142-091
168	CITRO FORD PEUGEOT	MAFM168	1920.EK	N/A		8ET009142-391



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
169	BMW	MAFM169	90528813		7.2218.400.0	
170	Ford	MAFM170	96FP-12B579-AB		7.22184.04.0	8ET009142-471
171	Ford	MAFM171	98AB-12B579-DA		7.22184.05.0	8ET009142-481
172	Ford	MAFM172	1L5F-12B579-AB		7.22184.06.0	N/A
173	Ford	MAFM173	97BP-12B579-AA		7.22184.07.0	8ET009142.501
174	Ford	MAFM174	F6DF-12B579-EA		7.22184.08.0	N/A
175	Ford	MAFM175	97BB-12B579-AA		7.22184.09.0	8ET009142-491
176	FORD	MAFM176	3647125		7.22184.10.0	
177		MAFM177	059.906.461D		7.22184.14.0	8ET009142-221
178	VW	MAFM178	06C133471A		7.22184.15.0	
179	CITRO OPEL	MAFM179	12576059		7.22184.16.0	
180	Ford	MAFM180	98AB-12B579-BA		7.22184.20.0	8ET009142.291
181	FORD	MAFM181	1376235		7.22184.24.0	8ET009142-581
182	Ford	MAFM182	XS7F-12B579-AA		7.22184.26.0	8ET009142-281
183	FORD	MAFM183	1129009		7.22184.26.0	
184	FORD	MAFM184	1365122		7.22184.30.0	
185	FORD	MAFM185	6580527		7.22184.31.0	8ET009142-191
186	Ford	MAFM186	93BB-12B579-BA		7.22184.32.0	8ET009142.171
187	Ford	MAFM187	93FB-12B579-BA		7.22184.33.0	8ET009142.201
188	Ford	MAFM188	96FB-12B579-BA		7.22184.34.0	8ET009142.181
189	Ford	MAFM189	96FB-12B579-EB		7.22184.35.0	8ET009142-161
190	MERCEDES-BENZ	MAFM190	6110940048		7.22684.07.0	
191	VW	MAFM191	06A 906 461AB		7.22684.08	
192	Ford	MAFM192	3M5A-12B579-BB		7.28342.06.0	8ET009142-541
193	BMW HYUNDAI KIA	MAFM193	1432356			8ET009142-021
194	FORD	MAFM194	F2TZ12B579A			
195	HYUNDIA KIA	MAFM195	28164-37200			8ET009142-441
196	HYUNDAI KIA	MAFM196	28164-23700			
197	MAZDA	MAFM197	197400-2010			
198	NISSAN	MAFM198	22680-4M500			
199	CITRO OPEL SAAB VAUXH	MAFM199	836583			



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
200	OPEL VAUXH	MAFM200	836569			8ET009142-081
201	LAND ROVER	MAFM201	MHK100620			8ET009142-051
202	TOYOTA	MAFM202	197400-2000			
203	TOYOTO	MAFM203	2220422010			
204	VW	MAFM204	037906461B			8ET009142-211
205	VOLGA	MAFM205	TY37.473.017-99			
206	BMW	MAFM206	13622247074			
207	VW	MAFM207	078133471A			8ET009142-411
208	CITRO FIAT PEUGEOT	MAFM208	1920.7S			8ET009142-101
209	CITRO FIAT PEUGEOT	MAFM209	1920.8Q			8ET009142-141
210	NISSAN OPEL RENAULT VAUXH	MAFM210	9110733			8ET009142-001
211	OPEL VAUXH	MAFM211	836569			8T009142-081
212	VOLVO	MAFM212	30611231			8ET009142-011
213	MERCEDES-BENZ	MAFM213	1110940148			8ET009142-331
214	SAAB	MAFM214	8826778			
215	BMW	MAFM215	1703275			8ET009142-061
216	LAND ROVER	MAFM216	1X43-12B579-AB			
217	VOLVO RENAULT	MAFM217	9202199			
218	LAND ROVER	MAFM218	ERR5595A			
219	LAND ROVER	MAFM219	ERR5198			
220	VW	MAFM220	06A906461B			8ET009142-261
221	BMW	MAFM221	1438871			8ET009142-341
222	BMW	MAFM222	7513956			
223	BMW	MAFM223	7513957			
224	OPEL VAUXH	MAFM224				8ET009142-371
225	BMW	MAFM225	1703275			
226	FORD	MAFM226	1072308			8ET009142-481
227	FORD	MAFM227	6848047			8ET009142-171



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
228	FORD	MAFM228	1004581			8ET009142-161
229	NISSAN	MAFM229	22680-16V00			
230	NISSAN	MAFM230	22680-31U00			
231	NISSAN	MAFM231	22680-58Y00			
232	NISSAN	MAFM232	22680-AW400			8ET009142-771
233	NISSAN	MAFM233	22680-53J01			
234	NISSAN	MAFM234	A36-000E01			
235	MAZDA	MAFM235	F82F-12B579-DA			
236	VW	MAFM236	078133471E			8ET009142-241
237	RENAULT	MAFM237	7700314057			8ET009142-651
238	FORD MAZDA	MAFM238	FS15-13-215			
239	RENAULT	MAFM239	7700105010			8ET009142-041
240	VOLVO	MAFM240	3061153 2			8ET009142-381
241	VOLVO	MAFM241	30611533			8ET009142-151
242	VW	MAFM242	059906461D			8ET009142-451
243	FIAT	MAFM243	46438 836			8ET009142-231
244	NISSAN	MAFM244	22680-02U00			
245	NISSAN	MAFM245	22680-CA000			
246	GM	MAFM246	12576410			
247	GM	MAFM247	25007770			
248	YUNDAI	MAFM248	2343069			
249	GM	MAFM249	6U05552008618			
250	NISSAN	MAFM250	A36-606B71			
251	NISSAN	MAFM251	A36-000B64			
252	CITRO FIAT PEUGEOT	MAFM252	1920.AG			8ET009142-321
253	VW	MAFM253	023906461			
254	NISSAN	MAFM254	22680-AD210			
255	FIAT	MAFM255	46559828			



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
256	FORD CITROEN PEUGEOT VOLVO	MAFM256	1255117			
257	NISSAN	MAFM257	22680-1M200			
258	MAZDA	MAFM258	GY01-13-215			
259	NISSAN	MAFM259	AFH45-27A			
260	TOYOTA	MAFM260	22204-42010			
261	MITSUBISHI	MAFM261	13600-58800			
262	VW	MAFM262	AFH60-34			
263	TOYOTA	MAFM263	197400-2110			
264	TOYOTA	MAFM264	197400-2190			
265	FORD CITROEN PEUGEOT VOLVO	MAFM265	1920.GN			8ET009142-421
266	FORD CITROEN PEUGEOT VOLVO	MAFM266	1920.HH			8ET009142-431
267	FORD CITROEN PEUGEOT	MAFM267	1920.GG			8ET009142-11
268	MERCEDES-BENZ	MAFM268	2710940248			8ET009142-351
269	TOYOTA	MAFM269	22250-75010			
270	NISSAN	MAFM270	22680 5J000			
271	NISSAN	MAFM271	22680-61U01			
272	BMW	MAFM272	1325958			
273	VW	MAFM273	AFH60-28			
274	MAZDA	MAFM274	FP39-13-215			
275	NISSAN	MAFM275	3L3A-12B579-BA			
276	NISSAN	MAFM276	AFH45M-46			
277	GM	MAFM277	55557008			
278	FORD	MAFM278	96FP-12B579-BA			8ET009142-181
279	RENAULT	MAFM279	8200280065			
280	RENAULT	MAFM280	8200358901			
281	RENAULT	MAFM281	8200280060			
282	MERCEDES-BENZ	MAFM282	000 094 29 48			
283	CHEVROLET	MAFM283	22204-0D010			



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
284	BMW	MAFM284	7 520 519			8ET009142-641
285	SUBARU	MAFM285	AFH70-01A			
286	AUDI VAG VW	MAFM286	078 133 471C			8ET009142-361
287	NISSAN	MAFM287	22680-7S000			8ET009142-761
288	GM	MAFM288	AFH50M-02E			
289	mitsubishi suzuki toyota	MAFM289	22204-37010			
290	BMW	MAFM290	1432356			
291	BMW	MAFM291	1438871			
292	BMW	MAFM292	1703275			
293	BMW	MAFM293	1362.2.246.084			
294	Ford	MAFM294	F2TZ12B579A			
295	Ford	MAFM295	1072308			
296	Ford	MAFM296	6848047			
297	Ford	MAFM297	1004581			
298	Ford	MAFM298	1030844			
299	Ford	MAFM299	390649			
300	Ford	MAFM300	12569224			
301	Ford	MAFM301	1148059			
302	Ford	MAFM302	FS15-13-215			
303	Fiat	MAFM303	9629471080			
304	Fiat	MAFM304	9628336380			
305	Fiat	MAFM305	46438836			
306	Fiat	MAFM306	00001920AG			
307	Fiat	MAFM307	46559828			
308	GM	MAFM308	ACD#213-352			
309	Chery	MAFM309	12576410			
310	GM	MAFM310	25007770			
311	HYUNDAI	MAFM311	28164-37200			
312	HYUNDAI	MAFM312	28164-23700			



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
313	HYUNDAI	MAFM313	28164-37100			
314	Kia	MAFM314	OK5581321			
315	Kia	MAFM315	28164-37200			
316	Kia	MAFM316	28164-23700			
317	MERCEDES-BENZ	MAFM317	611.094.00.48			
318	MERCEDES-BENZ	MAFM318	111.094.01.48			
319	Mazda	MAFM319	197400-2010			
320	Mazda	MAFM320	FP34-13-215A			
321	Mazda	MAFM321	FS15-13-215			
322	Nissan	MAFM322	22680-4M500			
323	Nissan	MAFM323	22680-2Y001			
324	Nissan	MAFM324	22680-02U00			
325	Nissan	MAFM325	16580-00QAB			
326	Nissan	MAFM326	22680-AW400			
327	Nissan	MAFM327	22680-CA000			
328	Nissan	MAFM328	22680-AD210			
329	Nissan	MAFM329	22680-31U00			
330	Nissan	MAFM330	22680-53J01			
331	Nissan	MAFM331	22680-0M605			
332	Nissan	MAFM332	22680-57Y02			
333	Nissan	MAFM333	22680-1M200			
334	Opel	MAFM334	836583			
335	Opel	MAFM335	836569			
336	Opel	MAFM336	836595			
337	Opel	MAFM337	9110733			
338	Opel	MAFM338	836600			
339	Opel	MAFM339	836625			
340	Peugeot	MAFM340	1920.7S			
341	Peugeot	MAFM341	1920.8Q			
342	Peugeot	MAFM342	1920.EK			



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Item	Vehicle	Wanray	OE	Bosch	PEIRBURG	Hella
343	Peugeot	MAFM343	1920.AG			
344	Reanult	MAFM344	MHK100620			
345	Reanult	MAFM345	197400-3021			
346	Reanult	MAFM346	704198			
347	Reanult	MAFM347	ERR5198			
348	Reanult	MAFM348	7700314057			
349	Reanult	MAFM349	7700109812			
350	Reanult	MAFM350	7700105010			
351	Suzuki	MAFM351	22680-AA290			
352	Toyota	MAFM352	197400-2000			
353	Toyota	MAFM353	22204-22010			
354	vw	MAFM354	037.906.461B			
355	vw	MAFM355	06A.906.461B			
356	vw	MAFM356	078.133.471A			
357	vw	MAFM357	074.906.461			
358	vw	MAFM358	058.133.471			
359	vw	MAFM359	078.133.471E			
360	Volvo	MAFM360	023.906.461			
361	Volvo	MAFM361	9202199			
362	Volvo	MAFM362	30611231			
363	Volvo	MAFM363	30611532			
364	Volvo	MAFM364	30611533			
365	Volvo	MAFM365	TY37.473.017-99			