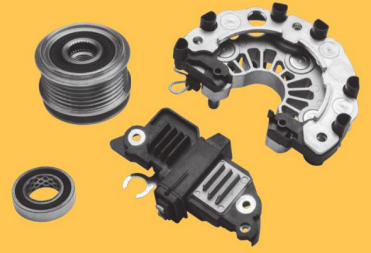


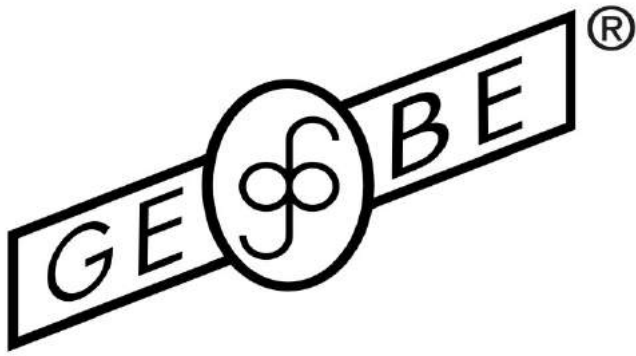
Ersatzteile für Lichtmaschinen / Pièces de rechange pour alternateurs

# Spare parts for **Alternators** 2018/19



Quality inside





AUSGABE  
EDITION

2018/2019

Quality inside

Neue Teile  
New parts  
Nouveaux produits

= **NEW**

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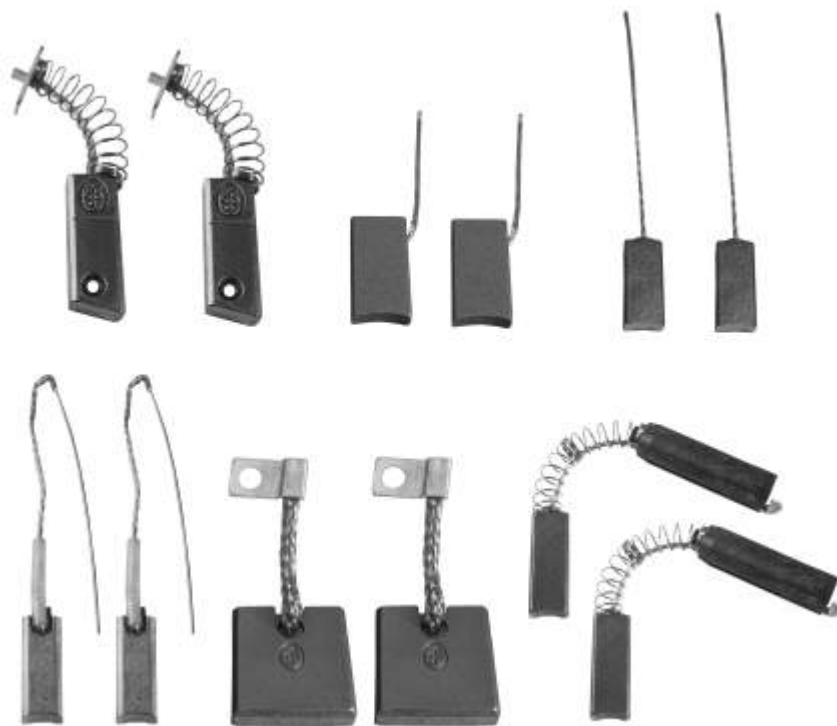


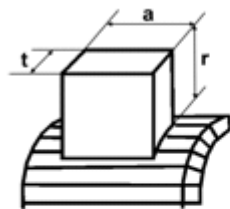
# 1

KOHLEBÜRSTEN

CARBON BRUSHES

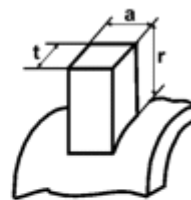
BALAIS EN CHARBON





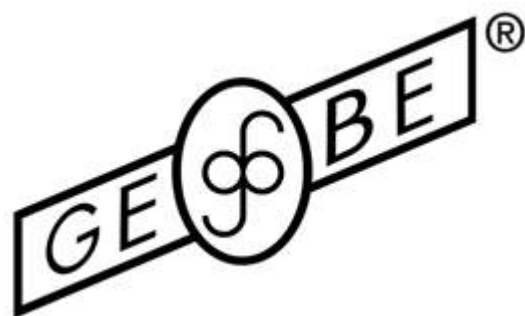
Starter





t x a x r  
10 x 20 x 20mm






Alternator






t x a x r  
10 x 5 x 20mm



	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>BX 68 (4)</b> <b>P/N 0 1034 1</b> 4-B 68	Bosch	1 107 014 118,119 2 107 014 004 2 104 320 105, 106  limited stock	6 x 28 x 30,5	0 101 206 135,157 209 031,33,37,41 500 001,5,6,15,18,21,23,27 501 001,2,9,15,21,27-29,36,39,51,55,62-67 502 001 503 009 0 136 501,12,44 GQ300/12/950,400/24,GQL600/12/24 GTL700/1000 24V QL(R)14/28V/38/75A/14/15 12/24 Volt
	<b>BX 151</b> <b>P/N 0 1044 1</b> 2-B 151	Bosch	1 127 014 000  1 124 320 000 limited stock	10 x 5 x 18	0 120 400 507, 10, 17, 19, 22-24, 26, 29-31, 533-37, 40 DK1/14V35A
	<b>BX 165</b> <b>P/N 0 1044 1</b> 2-B 165	Bosch	1 107 014 128,140,146 2 107 014 017 1 104 320 014,044,047 2 104 320 012	6 x 22 x 25	0 101 203 067 302 002,06-08,13-16,21-29,35,36 039,44,47,51,56,67-76,83-86, 089,95-101,105,107,108, 111-120, 304 001-05,07,09,13-18 355 040 356 003,05,07,09,11-14,23,26 0 136 301 001 G(L/R) 14V30/38A GG,GJA 130/160/240/12
	<b>BX 169</b> <b>P/N 0 1048 1</b> 2-B 169	Bosch	1 107 014 109,135,144  1 104 320 025,031, 037	6 x 14 x 19	0 101 100 015 200 034 201 020-23,25,28 202 010,16,22,23 203 002,03,05-09 204 014 205 009-12,14,16,19 206 007, 09,13,14,18,24-27, 029,30,32-35,37,38,43 044,47,50,52-54,57-68, 070-76,79,81-84,86-91, 096,98-110,113, 115-117,119,120,122 123,125,132-141,145-152,157, 207 005,09-11,13-15,18 208 002,03,05,07-11 209 002,03,07-09,14,18, 021-23,25-29,31,33 036-41,43-47,60,64,65,67-69 352 005,08 354 023 355 040 0 136 200 007 EF,EG,EH 7/14V 20-50A GE,GEF,GEG,GEH 130/160/200/6/12 REE,REF,REG,REH 75/90/160/180/200-300/6



IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>BX 182</b>	Bosch	10 x 5 x 17	0 120 340 001-006,008 0 120 400 600-6,8,9,11,14,15,20-31,34, 635,37,43,44,47-50,52-63,71, 672,75,77-82,86,87,92,93, 700, 2,3,9-14,16,17,19,21, 726-31,36,52,53,56,57,64,65 765-77,86,87,89,92-95, 800, 1,2,23,47,48,70,71,93-96 920,34,40 G1 14V 20A K1(L/R) 14V35/55A20 28/45/50/55A22 K1 14V35A20,45A24
	<b>P/N 0 1051 1</b> 2-B 182	1 127 014 009,012  1 124 320 029  Replacement for BX 190 P/N 0 1080 1		
	<b>BX 185</b>	Bosch	8 x 5 x 15,5	0 120 300 510-19,22,23,28-40 543-52,55,58-64,67,69, 573-80,85-90,92, 339 539 400 669,670,704-707,722-724, 733,740-743,745,747,758, 759,771,772,782,783, 806-11,14,27,28,31-34,36,37, 839-41,49-61,63-69,72,73,85, 889,90,98,99, 900-03,06,08,10-19,21,22, 926-28,36,37,43 450 003,4,7, 489 059,678,776,78,87,88,832,97, 489 955,98,99 9 120 143 000-003,6,7,9-11,15-17,20,21, 023,25-28,32-34 9 120 143 201-4,18,22,23,25, 9 120 144 002,5,10,11-14,18-20,22,24, 026,27,28,30,32,34,35,37, 039,040,218-220,229-233, 239,259,260-264,272, 274-276,294,296-298, 303,311 G1(L/R)14V15/18V20 28A22,33A27 G1-28V17A27 K1(L/R)14V35/38/50/55A20, 43/50A21, 35/45/60A22, K1(L/R)14V20/38/45/60A, 21/50A,23/55A,28/70A
	<b>P/N 0 1052 1</b> 2-B 185	1 127 014 011  1 124 320 027		
	<b>BX 188</b>	Bosch	6 x 14 x 23,5	0 010 300 001-4,6,13,100,101 350 003-7,9,11-20,100-106 0 101 350 004 0 136 351 006 EJ160/12/3000 J(R)14V11A32 RL14V11A32 Startergenerators
	<b>P/N 0 1079 1</b> 4-B 188	2 017 014 100,105  2 014 320 012		
	<b>BX 192 (4)</b>	Bosch	8 x 28 x 33,5	0 101 209 060,65,68 301 010 302 022,25,27,29,35,39,44,56,84,105,111 601 003,5 21, 22, 24, 73, 92, 93, 96, 98, 100, 102-104, 106, 114, 116, 118-120, 122, 126, 128,130, 140, 142,148,149, 160, 166, 168, 171-179,186, 189-191, 194, 195 690 004 GTL700/12/24, 1000/12/24 TL 28V 62A,UT1200/24
	<b>P/N 0 1069 1</b> 4-B 192	1 107 014 112,113,122 2 107 014 012  2 104 320 064  limited stock		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>BX 198</b> <b>P/N 0 1084 1</b> 2-B 198	Bosch 1 127 014 002,014 1 124 320 002 limited stock	10 x 5 x 17	0 120 400 504,5,7,8,10-12,17-19,22-25, 528-34,36,40-42,47-49,51-55, 558,63,66-72 617-19,32,33,36,39-42,45,64, 666-68,73,74,83-85,88-91,94, 695,97-99, 701,8,15,20,32,37,54,55, 773-75,78,79,85,88,90,91, 796-99, 805,24-26,30,35,42,43,45, 846,74-78,81-84,86-88, 891,92,97, 904,5,7,25,29-31, 9 120 690 024 K1 14V50A17,50A19,35/55A20 K1 28V17/25A19,21A21,27A23,35A24,45A27 K1-14V 16/35A K1-28V 3/45A,7/27A,8/35A
		Bosch 1 127 014 015 1 124 320 039		8 x 5 x 15,5
	<b>BX 199</b> <b>P/N 0 1081 1</b> 2-B 199	Bosch 1 127 014 013, 017,020 1 124 320 046/054	8 x 5 x 19,5	0 120 400 944,45,47-54, 450 001,2,10-29 469 580,691,752,53,73,850,51 484 045,46 489 034,658,709,891,900,995 9 120 144 124,125,130,133 K1-14V23/65A,35/75A,40/90A K1-28V 7/27A,8/35A N1-14V29/90A,30/85A,31/70A,40/100A,50/120A N1-28V10/55A 12/24 Volt
		Bosch 2 127 014 003,005 2 124 321 005		10 x 5 x 22
	<b>BX 202</b> <b>P/N 0 1061 1</b> 2-B 202	Bosch 1 127 014 018,022,023, 025,209,030 w./o. springs and rivets 1 124 320 069,070,079	8 x 5 x 19,5	0 120 339 547 450 030,31 468 001-147,149,154,155,159-162,999 469 001-041,043,044,048,100-105,107-118, 518-523,526,532,540-549, 551-564, 566-569,571,572,575,576,578,579, 581-595,598-611,617-624,628-653, 655-662,664-677,679-690,692-709, 711-751,754,757-759,761-763,768,772, 774-797,799-802, 804-823,827-839,843, 849,852-865,868-871,873-879,881-897, 899-916,918-953,955,956,958-960,962, 963,966-985,988-999 484 001-027,035,040,041,050,051 488 000-012,100-103,109-112,114,115,118-126, 129-153,156-205,207-211,214,215,217-241, 243-247,249-293,295,299-304,306,308-316 489 002-018,022-033,035-046,055,057,058, 061-066,069,070,072,073,076-084,086-088, 090-101,103-156,162,167,168,170-176,
		Bosch 6 033 RD0 002 RD1 001 RD2 004,006 9 121 692 013,123 9 191 037 302 337 302,303,310 F 002 G10 016,220,480,666, 812,879,923 F 002 G90 100-103,105-108, 115,356 F 010 RS0 201		
	<b>BX 203</b> <b>P/N 0 1086 1</b> 2-B 203	Bosch 1 127 014 018,022,023, 025,209,030 w./o. springs and rivets 1 124 320 069,070,079	8 x 5 x 19,5	0 120 339 547 450 030,31 468 001-147,149,154,155,159-162,999 469 001-041,043,044,048,100-105,107-118, 518-523,526,532,540-549, 551-564, 566-569,571,572,575,576,578,579, 581-595,598-611,617-624,628-653, 655-662,664-677,679-690,692-709, 711-751,754,757-759,761-763,768,772, 774-797,799-802, 804-823,827-839,843, 849,852-865,868-871,873-879,881-897, 899-916,918-953,955,956,958-960,962, 963,966-985,988-999 484 001-027,035,040,041,050,051 488 000-012,100-103,109-112,114,115,118-126, 129-153,156-205,207-211,214,215,217-241, 243-247,249-293,295,299-304,306,308-316 489 002-018,022-033,035-046,055,057,058, 061-066,069,070,072,073,076-084,086-088, 090-101,103-156,162,167,168,170-176,
		Bosch 6 033 RD0 002 RD1 001 RD2 004,006 9 121 692 013,123 9 191 037 302 337 302,303,310 F 002 G10 016,220,480,666, 812,879,923 F 002 G90 100-103,105-108, 115,356 F 010 RS0 201		
	<b>BX 204</b> <b>P/N 0 1062 1</b> 2-B 204	Bosch 1 127 014 018,022,023, 025,209,030 w./o. springs and rivets 1 124 320 069,070,079	8 x 5 x 19,5	0 120 339 547 450 030,31 468 001-147,149,154,155,159-162,999 469 001-041,043,044,048,100-105,107-118, 518-523,526,532,540-549, 551-564, 566-569,571,572,575,576,578,579, 581-595,598-611,617-624,628-653, 655-662,664-677,679-690,692-709, 711-751,754,757-759,761-763,768,772, 774-797,799-802, 804-823,827-839,843, 849,852-865,868-871,873-879,881-897, 899-916,918-953,955,956,958-960,962, 963,966-985,988-999 484 001-027,035,040,041,050,051 488 000-012,100-103,109-112,114,115,118-126, 129-153,156-205,207-211,214,215,217-241, 243-247,249-293,295,299-304,306,308-316 489 002-018,022-033,035-046,055,057,058, 061-066,069,070,072,073,076-084,086-088, 090-101,103-156,162,167,168,170-176,
		Bosch 6 033 RD0 002 RD1 001 RD2 004,006 9 121 692 013,123 9 191 037 302 337 302,303,310 F 002 G10 016,220,480,666, 812,879,923 F 002 G90 100-103,105-108, 115,356 F 010 RS0 201		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
				181-184,186-220,224,226-229,232-239, 242-254,258-263,266-269,272-279,282,283, 285-292,294-305,307,308,310-398,400-405, 408,410-413,418-452,455-457,460,461, 465-467,469-474,476-480,482-499,507,643, 702-704,707,710,723-726,728-731,733,737, 756,757,779,827,881,882,885,886,888,889, 901-906,909-912,917,918,928,930-933,935, 936,944-946,960,961,964-978,980-997
				6 033 G00 1BY G30 03B,14B,30B,31B,37-40B, 43B,57B,40B,58B,60B G3B 022 G40 11B GB2 009 GB3 006,08-10,14,19-23,27,30,31, 033,36,40,46,47,54,55,59 GB4 008,09,15-18,20,21 GB5 007,09
				9 120 080 129,135 143 018,019, 144 111-123,126-129,131,132,136,137,139, 205-207,216,217,235-237,240-245,248-258, 265,266,269,270,279-282,284,286-290,292, 301,305,600-628,631,636 334 135-139,310,312-318,320,322-324, 326-328,625-628,631,635,636 335 003 690 095,098,150,152,154
				9 121 337 079 K1 14/28V 35-120A N1 14/28V 55-140A NL1 28V45-80A 12/24 Volt



**BX 208** Bosch 1 127 014 028 w/o.wire  
**P/N 0 1063 1**  
2-B 208  
1 124 320 076, 078  
F 00M 145 800  
brush with flex  
and insulation

6 x 4 x 17,5

compact generator  
slipring 14 mm  
same application as BX 213  
12/24 Volt



**BX 209** Bosch 1 127 014 019,021  
**P/N 0 1066 1**  
2-B 209 1 124 320 061

8 x 5 x 15,5

0 120 339 502-506,509-526,527,528,531-538,543-546  
400 938,939,941,942  
450 009  
469 500-507,510-513,515,517,524,525,528,531,  
533-535,537,539,570,573,574  
489 001,019-021,047-052,054,074,075,309,475,  
481,500-502,506,508-514,519-523,526,527,  
532-536,538,541-551,556-562,565,566,  
568-570,572-578,580-582,586,588,590,  
593-595,599-605,607-611,613-617,619-624,  
626-636,638-640,642,644-650,652,654-657,  
659-661,664-669,671-673,676,678-683,  
686-688,692,699,701,706,711,712,714,  
716-722,732,735,739-743,745,747-749,751,  
753,755,758,760-763,765,767-770,772,774,  
775,780,781,783,785,786,795,797,798,  
800-804,806,809-811,813,815,817,819,  
821-826,828,829,833,835-844,847-857,859,  
860,862,864,866-869,871,873-875,877-880,  
887,893-896,899,914,916,919,921,922,924,  
938-940,942,943,947-952,956-959  
888 888  
9 120 143 035,036,205-210,212,214,215,224,227-229  
144 016,100,106,108,202-204,209,215,221-224,  
144 227,238  
334 140  
690 006,007,012-015,020,021,025,081,082  
G1 14V 28-35A  
G1 28V 3/18A  
K1 14V 35-70A




IKA-No.	Original	References	Dimensions mm	Unit-Nos.
				K1 28V 7/27A, 8/35A N1 14V 70-90A 12/24 Volt



<b>BX 213</b> <b>P/N 0 1065 1</b> 2-B 213	Bosch	1 127 014 028	6 x 4 x 17,5	0 120 335 006-008,010-012, 465 003,004,006-018,020,021,023,026-029,031, 485 005-008,011,012,015,017-020,022-026, 028-030,032,034,036,038,039,041,043,044, 046-050
	Regulators	with monolithic circuitry Regulator-Nos.: 1 197 311 212-214,221-223,225, 230,231,233-236 238-240,242,501,503, 508-511,513,514, 519-523,525,526, 528-530,533,539-541, 543,545,547-553, 555-558		0 123 100 001-003 105 001,002 110 004-008 114 005 115 009-014 120 001 212 001 215 001 310 001-008,010-020,022-035,037-044,046-055 315 001-008,013,015-022,500-503 320 001-012,014,016-055,057-063,065-067 325 002-008,010-014,500 335 001-006,008 340 001-003,005-007 345 004 500 001,002,004-009 505 001-005,007-018 510 001-018,020-023,026-034,037-054, 056-075,079-082,088,089,091-096, 099-102,105-109 512 500-502 515 002-004,007-014,016-018,020-025,028, 030,031,500-503 520 001-008,010-015,017,019-023,026,027, 029-031,500 525 001,500-503 540 001-004 545 001-004
		slip ring diameter 14mm		0 124 515 503 F 010 LD0 201,202,205,206 GC 14V,50-70A KC 14V, 37-95A NC 14V, 55-150A 12/24 Volt
		BX 213 continued		



<b>BX 214</b> <b>P/N 0 1067 1</b> 2-B 214	Bosch	1 127 014 024	8 x 5 x 17,5	0 120 489 293,309,475,481 K1 14/28V, 45-65A 12/24 Volt
		1 124 320 073		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>BX 215</b> P/N 0 1068 1 2-B 215	Bosch 1 127 014 016, 026, 027 6 033 RD7 001 1 124 320 075	8 x 5 x 24,2	0 120 469 710 689 502-08,10-18,20-28, 530-35,38-43,45,46, 548-53,55,57-59,61-64 567,69-78,82-85,87 F 000 LD0 200-203, 205-213 F 006 LD0 800 T1 28 V 105-140A 24 Volt
	<b>BX 219</b> P/N 0 1082 1 2-B 219	Bosch 1 127 014 031  1 124 320 080 w./o. springs and rivets  limited stock	8 x 5 x 17,5	0 120 469 847,848 488 206, 294 K1 28V, 45A-90A 24 Volt
	<b>BX 220</b> P/N 0 1083 1 2-B 220	Bosch  F 00M 145 810  multifunction regulators:  F 00M 144 108-111,116, 126-129,131,132, 136-140,142,143, 146,147,150-160, 167-169,171-175, 177,179-183,185, 187-191,193,194, 195,197  F 00M 145 200,201,204, 206-211,214,215, 217,218,220, 222-233,235-245, 247-255,257-266, 268-293,295,296, 301,303-306, 308-325,327-337, 339-342,344-392, 394-397,399, 650,651,655,656, 658,659,662,665, 670-680,692,696, 697-699, 851-853,858-862, 865,866,873-876, 880-887,891  F 00M A45 203,206-213, 217-238,241-244  slip ring diameter 14mm  alternative product BX 221	6 x 4 x 17,5	0 124 215 001-006,008 225 001,002,004,009,012,016,018-030,032-036, 225 038,039,041,045,047,062-064 315 001-008,010-016,018-022,024-027,030,041,042, 055,056 320 001,002 325 001-004,006-024,028,031-067,070,071,073-076,  078,079,085,086,088,094,097,100,101,105,107,  109-115,118-120,122,125,155,157,158,163,166, 171,172,174,180,182,205,207,219-221, 226-228,238 415 001,002,005-016,023,025,026,028,030, 032,033,039 425 004-006,009,010,012,013,015,029,019,021,022,  024,025,027,028,033,036,040,041,050,056,057,  059,060,063,069-071,074,075,084-087,089,090, 093,096,097,100-103,105-112,114,115,118 510 001 515 001,004-006,010-013,015-019,022-028,031-035,  038-050,054-064,068,072,073,079,080,082,083, 085-091,095,096,101,103,109-113,114,116-118  120,121,126,130-133,141,142,186,187,189,190, 191,196-198,205,206, 525 001,008-010,012-014,016,017,018-022,027,030 039,040,046,053-058,064,069,086,097,104,  113-116,119,125,130,138,139,147,151,171,174,  186,187,188,192,195,200,203,206,215,216,220, 223,226,228,242, 525 511,530,531,534,538,542-544,547,548,565,566 555 001-008,012-016,020,024,027,035 615 002,006-009,012-017,019-021,024,026,031,033, 035,041-044,046,047,049,051,053,055,057, 061,062 625 005,007,017,018,020,022,030-032,050,058,059, 084,105,106,123,125,126,137,171,172 655 001,002,004-008,012,013,016, 0 399 604 013,015,018,023,031,033 F 000 LD0 700 E4 14V 50-110A

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
				E6 14V100-120A
				E8 14V 75-140A
				GCB2 14V 38-70A
				HD8E 14V 80-150A
				KCB1 14V 50-90A
				KCB2 14V 55-105A
				LI-E 14V 55-110A
				M8E 14V 75-140A
				NCB1 14V 70-120A
				NCB2 14V 90-150A
				12 Volt

**NEW**



**BX 221** Bosch  
**P/N 0 1077 1**  
 2-B221

6 x 4 x 22.2 12 Volt

multifunction regulators  
 same application as BX 220

with longer brush for  
 longer life time  
 equal installation height

**NEW**






**BX 224** Bosch  
**P/N 0 1076 1**  
 2-B 224

6 x 4 x 22.2






multifunction regulators:  
 F 00M 144 101-107,117-125,  
 178,184  
 F 00M 145 242,246,256,267,  
 294,297-300,302,  
 307,338,343,  
 F 00M A45 245,247-256  
 F 00M DUM 117-124,178  
 BR28-N1. BR28-N3 24V



0 124 355 003,012,014,019,020,022  
 0 124 555 001-006,008,009,010,013,014,017-020,022,  
 024,026,027-032,034-036,038,040,041,052,  
 054,056,058,061,063,065,067-072,077-080,  
 083,087,089,091,095,096,101,107,109,110,  
 117,118,121-124,162,232,553,555,558,559,  
 563,569,570,573,574,581-584,588,589,  
 591-594,599,600,602,603  
 0 124 655 003,005-009,011-014,019-026,030,033,  
 036-039,047,049,051,052,057,065,066,069,  
 071-073,075,077-097,101-103,106,111,114,  
 118,121,123,130,131,134-137,139,152,155,  
 156,164-169,171-174,176,177,180-182,185,  
 186,189-193,198,210,211,214,233,241-246,  
 251-253,257,258,261,262,265,266,277-279,  
 283-285,287-296,298,311,316,317,321,322,  
 325,326,329,330-334,347-350,355-360,363,  
 364,385,386,405-408,411,412,415,416,431,  
 432,437,438,441,442,445,446,451-458,  
 465-468,479,480,510-512,593-595,597,598,  
 641,638,642  
 0 399 602 500,501,504-507,509,511  
 F 000 BL0 739,755-757,764,769,770-772,786  
 F 000 BL0 79A,7AC,7B9,7C7,7C8,7H3,7H4,7H5,7H6,  
 7H7,7H8,7J7,7K3,7K4,7N2,7R6,7T5,7T6,  
 7U7,7V0,7V9,7W9  
 C5M, HD8,HD9,HD10,L8,NCB1,NCB2  
 24 Volt



	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>JAAX 5-8</b> <b>P/N 0 1907 1</b> 1-JAA 5	Denso			12 Volt
			21660-040/060	10 x 5 x 20/18,5	
	1-JAA 8		21660-090/160		
			21660-050/080	10 x 5 x 20/18,5	
			21660-100/170		
		Hino	6-303-3106-90		
			6-303-3107-0		
		Isuzu	9-8221-1692-0/-1693-0		
			9-8221-2114-0/-2115-0		
			9-8221-2138-0/-2139-0		
	Toyota	27371-30010/-46030			
		27371-50020/-77010			
		27377-30010/-31010			
		27377-46030/-77010			
	<b>JAAX 9</b> <b>P/N 0 1900 1</b> 2-JAA 9	Denso			021000-1242, -1330, -1332, -1602, 021000-1860, -1870, -2470, -2490, 021000-2500, -2532, -2840, -2991, 021000-3000, -3061, -3600, -3641, 021000-3720, -3780, -4510, -5150, 021000-5250, -5450, -6420, -6630, 021000-6840, -7910, -7980, -8040, 021000-8620, -9040, -9050, -9700
			21660-0130	8 x 5 x 18/16,5	100210-0442, -1390, -1401, -1421 100211-0050, -0140, -0240, -0560, 121000-0431, -0490, -1590, -7050, 31100-657-004, 31100-671-004, 31100-671-014, 31100-671-024, 31100-689-004, 31100-689-014, 31100-PA6-014, 31100-PB2-004, 27020-10940, -13020 12 Volt
		Daihatsu	27371-31011/-87202		
		Hino	27371-1010		
			2737B-31011/-87202		
			6-303-3114-20		
		Honda	31105-611-005		
			31144-516-004		
		Isuzu	9-8221-1891-0/-1791-0		
			9-8221-2124-0		
		Mazda	0727-24-542		
			1304-24-542		
		Mitsubishi	K437128-1		
			MD604018		
			ME021981		
	Subaru	39511-0802			
	Suzuki	31631-31011/-55011			
	Toyota	27371-31011			
	<b>JAAX 10</b> <b>P/N 0 1899 1</b> 2-JAA 10	Denso			12 Volt
			21660-0320	8 x 5 x 17,6	
		Honda	31144-671-004		
	<b>JAAX 28</b> <b>P/N 0 1917 1</b> 2-JAA 28	Denso			100211-0071,-0081,-0280,-0790 LR1100-502,-B-H,-503,-A-F,504C,-E, LR1100-505,-B,-E, LR1110-502,-B,-C,-F,-503,-B-F, LR170-509C, E,-F,-G,-H 12 Volt
			21660-0330	8 x 5 x 22,5/20,3	
		Daihatsu	27371-44070		
		Toyota	27371-44070		




IKA-No.	Original	References	Dimensions mm	Unit-Nos.	
	<b>JAAX 33</b> <b>P/N 0 1913 1</b> 2-JAA 33	Denso 21660-0311 21660-0530	8 x 5 x 28,5/26	12 Volt	
	Daihatsu	27371-56070-000 27371-87701-000			
	Hino	27371-1160A 2737B-56070			
	Isuzu	5-81215-018-0			
	Mazda	V101-24-542			
	Mitsubishi	ME702997			
	Toyota	27371-54412 27371-56070 27371-56071			
		<b>JAAX 35</b> <b>P/N 0 1915 1</b> 2-JAA 35	Denso 21660-0390 21660-0510	7 x 5 x 15	100210-3210,-3381,-3410,-3470,-3480,-3780 100211-1000,-1001,-1060,-1080,-1110, 100211-1200,-1230,-1320,-1400,-1600, 100211-1680,-2000,-2020,-2140,-2170, 100211-2280,-2300,-2480,-3100, 121000-3300,-3380,-3390,-3400,-3442,-3452, -3470,-3510,-3520,-3521,-3600,-3660, -4000,-4070,-4120,-4160,-4161,-4170, -4280,-4320,-4330,-5490 421000-0021,-0081,-0082,-0083 12 Volt
		Daihatsu	27370-87302-000 27371-63020-000 27371-87501-000 27371-70300-000		
		GM	94123056 96054118		
Hino		021660-0390 021660-0510			
Honda		31144-PD1-0040 31144-PD1-0030 31150-PR7-AO1 31150-PTO-003			
Isuzu		8-94123-056-0 8-94139-014-1 8-97032-308-0 8-97032-310-0			
Komatsu		021660-0390 021660-0510			
Mazda		021660-0390 021660-0510 KL47-18-W75			
Mitsubishi		MD604474			
Subaru		021660-0390 021660-0510			
Suzuki		31631-82610 31656-82611			
Toyota		27370-42010 27370-75060 27371-63020 27371-70300 27371-72161 27372-63020			
		<b>JAAX 38</b> <b>P/N 0 1919 1</b> 2-JAA 38	Denso 21660-0370	8 x 5 x 22/19,5	12 Volt
		Toyota	27371-44071		



IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>JX 22</b> <b>P/N 0 1410 1</b> 2-J 22	Fiat  4110852-74996331	6 x 16,5 x 20,5	DSV90/12/16/3 12 Volt
	<b>JX 26</b> <b>P/N 0 1413 1</b> 2-J 26	Fiat Fiat Marelli  4136135 74996101  limited stock	6 x 16,5 x 20,5	D90/12/16/3E,F DC90/12/8/3 12 Volt
	<b>JX 30-31</b> <b>P/N 0 1415 1</b> 1-J 30/J 33  1-J 31	Fiat Fiat Marelli Fiat Marelli  4190088,4297856 74995241 4190090 74990451  Brush Holder: 74990431  limited stock	8 x 5 x 16/14,5  8 x 5 x 16/14,5	A12M-124-12-42/-42B/-42M/-42X/-47/-57B A12M-124-24-26/-26D/-26M A124-14V-44A/-60A A124-28V-26A 633 030 00,01,30,41,61 031 20,30,40,50,91 032 00,13,20,22,23,40,80,82,90 033 20,31,50,60,80,91 034 00,09,20,29 035 00,20,30,50,70 040 03,20,23,40,50,75,79,81-83,87,90 041 00,20 042 01,21,31 048 00,30,40,70,80,90 12/24 Volt
	<b>JX 32</b> <b>P/N 0 1417 1</b>  2-J 32	Fiat Marelli  Fiat Marelli  4274790 74992271  4274791 74992281,79703271	8 x 5 x 15,5/14,3	A108-14V-33A AA108-14V-33A 12/24 Volt
	<b>JX 42</b> <b>P/N 0 1433 1</b> 2-J 42	Fiat Marelli  7970502.1-7970745.1	7,2 x 4,2 x 17,5/16	AA125E-14V-65A AA125R-14V-45A/-55A/-65A/-70A AA125R-28V-30A/-35A 633 200 01-08,10,12,13,15-18,20-32,34,35,37,40,42, 44-58,60,63,73,82,83,91,94,96,97 201 00,02,05,10-14,18,19,21,22,26-32 210 00-11,13,15-17,19-25,27-29,31,33,35-37, 39-42,44-50,52,55,56,58-63,67,68,70-73, 77-80,82-84,86-88,90,91,95-99 633 211 00-14,16,17,23,26,29,36-38,41,46,49-59, 61-63,65,67-76,80,81,83,88-91,96-99 12/24 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>JX 43</b>	Fiat	7 x 4 x 22/20	A 115IR -14V-85A
	<b>P/N 0 1434 1</b> 2-J 43	54202906		A 127IR -14V-45A/55A/65A/70A A 127IR -14V-85A/100A A 127IM -14V-100A A 127IR -14V-85A/100A regulator Lucas 000 28 000,001,002,006,019 regolatore Marelli 836 142 51 RTM24TR
				540 220 53,54,57,58 221 30,42,47,48,60,64,67,83,86-88,95-98 222 00,12,19,24-28,32,34,36,38,41-43,51,62, 64-66,75,80,81,86,90,91,95 223 01,07,10,13,14,17,18,22,23,30,35-37, 40-42,48,49,53,74,75,77-79,82-85,88-92, 94,95,97,98 540 224 02,08,10,15,18-20,25,26,28,31,32,36,37,39, 45-47,50,52,58,59,74,81,83,95 540 225 10,14,17,25,28-32,36,52,54,55,60,61,64,67, 70,72,74,75,78,80-86,88-93,95-99 540 226 00-04,08,11,17,21-39,41-43,46-56,62-65,68, 73-84,86,87,89,90,92-96,98 540 227 06 632 212 27,29,31,32,37,41,45,46,53,99 213 13,97 214 05,06,12 633 241 45,57,58,61,88,98,99 242 00,02,05,06,08,09,16,17,20,21,30,31,33,35, 40,42,45,56,57,60,62,64,71,73,74,76,77,86, 88-91,93-96,98,99 243 08,11,16,18,22,27,32,34,38,74,80,84,85,87, 90,98,99 244 00,02-04,06-09,11,18 12 Volt
	<b>JX 44</b>	Fiat	7 x 4 x 19/17,5	AA 115IR -14V-55A/65A/75A/85A
	<b>P/N 0 1435 1</b> 2-J 44	Marelli 836 225 20		AA 125IR -14V-85A AA 127IM -14V-85A/100A/120A AA 127IR -14V-85A/100A AA 125RI -14V-55A/65A AA 125RI -28V-30A regulator Lucas 540 226 69 regolatore Marelli 836 159 21 RTM150B, 836 171 81 RTM153B 855 612 91 RTM151B, 855 620 61
				633 212 00,04,05,33-35,40,52,61,70,75-78,80-83,87,92 213 00,10,11,15,16,21,28,30-33,40,43-47,49,51-55, 61,62,67,90,91,96,98 214 01,02,18,19,23,26,31,53,61,62,65,66,73 216 00-13,15-18,20,25,26,29-32,40,41,55,60,61, 63,71 412 40 413 21,33,43-47,51-54 414 66 416 41,71 12 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>FX 67</b> <b>P/N 0 1526 1</b> 2-F 67	Ford-Visteon  Brush-Box F1DU-10260-AA F1DZ-10347-A	7,5 x 4 x 18	3G-series / Mondeo Diesel 12 Volt
	<b>FX 68</b> <b>P/N 0 1222 1</b> 1-F68 1-F68	Ford-Visteon Brush Set with springs  blue insulation red insulation	8,2 x 4,5 x 17.3 8,2 x 4,5 x 17.3	1S7T-10300-BA,BC,CB,CC,CD,DB,DC,DD 2S6T-10300-AA,FA 2T1U-10300-AB,AD,AF,AG,CA,CB,CF 3S6T-10300-AA TC10-10300-EA YC1U-10300-EA 12 Volt

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>JAAX 12</b> <b>P/N 0 1901 1</b> 2-JAA 12	Hitachi	L119N-1361	8 x 6 x 19	12 Volt
		Hino Isuzu Nissan	6-403-3127-80 9-8221-2104-0 23135-14800/-73500		
	<b>JAAX 19</b> <b>P/N 0 1906 1</b> 2-JAA 19	Hitachi	L123-1326 L125-2326 L130-1327/-7326 L130-7327 L135-1326 L135-1332	7 x 6 x 16,5	LR145-701 LR160-707,-708,-709,-710 LR170-701,-B,-702B 12 Volt
		Hino Honda Isuzu Nissan Subaru	6-403-3119-90 31133-568-005 31134-568-005 9-8221-1609-0/-1687-0 9-8221-2105-0 9-8221-2108-0 9-8221-2120-0 9-8221-2130-0/-2131-0 9-8221-2133-0/-2149-0 9-8221-2150-0/-2151-0 9-8223-1803-0 1-33720-0630 1-33740-0130 1-33740-0150 1-33740-0270 1-33740-0280 1-81215-003-0/-006-0 5-81215-005-0/-041-0 23135-16500/-16501 23135-21000/-21001 23135-21605 23135-61200 23135-65000/-65001 23135-90010 23135-90011 23135-95000 89511-6101 89517-6101		
	<b>JAAX 20</b> <b>P/N 0 1905 1</b> 2-JAA 20	Hitachi	L120-5326/-5327 L120-13262 L125-13251/-13261 L125H-1326/-1327 L130F-5326 L135-6326 L135N-1301 L150-13251/-13303/-13502 L150-73251/-73301 L150N-13261 L160-13301/-13302 L180-1335 L1401-1330	7 x 5 x 18/16,5	LR135-105,-107,-115,-116 -124,-126,-127,-128 LR135- 58,-74,-91,-95 LR140-128,-132 LR145-701GA,-GB LR150-100,-101B,-140,-151, -190,-191,-199,-200, LR150- 30B,-31,-52,-53,-58,-98 LR155- 15C,-18,-29 LR160-104,-109,-116,-121,-124, -130,-137,-138,-170,-171 LR160- 42,-43B,-51,-55,-57,-77, -78,-82,-84,-93,-710 LR165-708,-B LR170- 01,-02,-10,-701,-738E LR180- 03C LR190-704,-711 12 Volt
		Isuzu Komatsu	1.81215-018-0/-021-0 5-81215-007-0/-008-0/-009-0 5-81215-012-0/-013-0/-040-0 5-81217-004-0/-009-0 5-81218-014-0 8-94361-721-0 9-8223-1617-0/-1618-0 9-8223-1604-0 9-8223-1687-0 1-337040-0450		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	Nissan	23133-79500 23133-C6500/-N3300/-P0100 23133-U0101/-U0705 23134-61500 23134-L6000 23135-01B00 23135-06800 23135-61500 23135-99000/-99001/-99004/ 23135-99005/-99008 23135-E3200/-E3201/-N3300 23135-P0100/-P2500/-U0104 23142-06800 23142-20W00 23142-B9800 23142-Q4601		
	Subaru	39526-2511 39533-2511 49526-7001/-7101/-7301 49574-7301/-7601 89511-6111 89517-6111		



**JAAX 32**  
**P/N 0 1912 1**  
2-JAA 32

Hitachi

L150-23251-23252  
L150-43301-83251  
L150M-13251-13261  
L160-33152  
L225-13251,13261,23321  
L240-13251,13261  
L290-1325

7 x 5 x 21,5/20,5

LR140-130P,-402,-408,-415  
LR150-135,-136B,-136C,-136E  
LR150- 79,-192,-193,-201,-204,-206,  
-212,-401,-401C,-402,-402C,  
-410C,-410CA,-410F,-419,  
-421,-421C,-423,-428S,-430C,  
-430S,-430T,-431,-432,-439,  
-441,-441C,-441E,-442,-444B,  
-448,-450B  
LR155-16B,-16P,-410,-414  
LR160-107B,-108,-108B,-131,-144,  
-151,-154,-164,-401,-401C,  
-412,-412B,-412F,-417,-422B,  
-426,-426S,-426T,-427C,-427T,  
-440,-440F,-441,-441F,-442B,  
-442C,-442E,-442F,-446,-446B,  
-446C,-446E,-449,-450,-451D,  
-452D,-67B,-67C,-67E,-727,  
-96,-96B,-96C  
LR170- 22,-402,-402C,-402E,-404,-404B  
12Volt

Isuzu

5-81215-022-0/-023-0  
5-81217-023-0  
8-94156-593-0  
8-94223-966-0  
8-97037-173-0

Mazda

1456-24-532/-539  
S203-24-532  
RF01-24-532

Nissan

23134-61501  
23135-61501  
23135-W1700  
23134-Z9000  
23135-Z9002  
23135-99010  
23142-80W00  
23142-V2800/-V6600/-W1700  
Subaru  
49574-7101



**JAAX 37**  
**P/N 0 1918 1**  
2-JAA 37

Hitachi


L170-2325/-4325  
L180-1325  
L1110-1325

8 x 5 x 26,5/25

12 Volt

Nissan


23142-1P000/-19V01/-50Y05  
23142-60U00/-64J00

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
 <p>JAAX 39 P/N 0 1920 1 2-JAA 39</p>	Hitachi	L170-1325	8 x 5 x 18	12 Volt
	Isuzu Nissan Subaru	8-9446-2850-0 8-9446-2850-0 23735-KA000		

# KOHLEBÜRSTEN CARBON BRUSHES

# LUCAS

	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>LAX 9</b> <b>P/N 0 1550 1</b> 2-LA 9	Lucas	227305 USB 103 227304,261483	6,35 x 19,05 x 15,9	C39P,PV,V,ZV,XV
	<b>LAX 23</b> <b>P/N 0 1553 1</b> 2-LA 23	Lucas	227541 USB 104 229252	5,5 x 19,05 x 18,2	C40PV,-1 22700,03-5,13,15,16,18,19,32,33,35,42,44,47-49, 55,57,63,65-67,71,72,75,79,80,85-91 12 Volt
	<b>LAX 29</b> <b>P/N 0 1558 1</b> 2-LA 29	Lucas	54216361 USB 106 54214342,5421845	5,5 x 17,4 x 23	C40-T,22762 22756,58,61,62,64,69,83,92 12 Volt
	<b>LAX 31</b> <b>P/N 0 1560 1</b> 2-LA 31	Lucas	54218706 ULB 108	4,6 x 4,6 x 12,7	15AC,16AC,17AC 23544,48,95
	<b>LAX 31-32</b> <b>P/N 0 1561 1</b> 1-LA 31 1-LA 32	Lucas	54219368 ULB 110	4,6 x 4,6 x 12,7 4,6 x 4,6 x 12,7	15ACR,16ACR,17ACR,18ACR 23562,63,65-70,72,73,75,76,81-85,89-93,97-99 23600,2-6,9-20,22-27,29-32,34-56,58-68,73-80, 82,85-87,90-99 23700-9,11-19,21-23-31,34-43,45-48,50-71, 73-86,93-99 23800-20,22-28,30-33,35,37-57,59-65,67-69, 71-74,76-86,88-99 23900-58,61-64,67,68,72-74,80,87-95 24012-19,22,29-33,44,45,48,73 24103,8,39,40 12 Volt
	<b>LAX 82</b> <b>P/N 0 1570 1</b> 2-LA 82	Lucas	54202906 w/o. spring and terminal  replacement brush set for  alternative set for	7 x 4 x 22/20   LAX 80-81, LAX 80-83, LAX 84-85 LAX 86	A127 12 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>LAX 86</b> <b>P/N 0 1573 1</b> 2-LA 86	Lucas 54390877	7 x 4 x 23	A127 12 Volt







IKA-No.      Original      References      Dimensions mm      Unit-Nos.








**JA-AX 40**      Mando Melroe  
**P/N 0 1908 1**  
2-JAA 40

6,5 x 4,5 x 13,7/15

AR150CA  
12 Volt







	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>JAAX 15</b>	Melco			12 Volt
	<b>P/N 0 1904 1</b> 2-JAA 15		A648C01371	7 x 6 x 14,5 / 13,5	
		Mazda	4002-24-552		
		Nissan	23135-73010		
	<b>JAAX 16</b>	Melco			12 Volt
	<b>P/N 0 1902 1</b> 2-JAA 16		A648C00570	7 x 6 x 14	
		Mazda	0208-24-522 2994-24-552		
		Mitsubishi	MD602458		
		Nissan	23135-14610-/-21010 23135-76200/-H0110		
	<b>JAAX 24</b>	Melco			12 Volt
	<b>P/N 0 1910 1</b> 2-JAA 24		A647X00771,-10771 A648D01071 A648D01670,-01671 A648D02070,-02271 A649X04070	7 x 6 x 19,5 / 18,5	
		Citroen	JMTX 200		
		Mazda	1011-24-541 8028-24-541 8173-24-522		
		Mitsubishi	MD602783 MD607373		
		Nissan	23135-P4510 23135-W7110 23137-Z9000 23137-Z9001		
		Peugeot	JMTX 200		
		Suzuki	31631-78432		
	<b>JAAX 25</b>	Melco			12 Volt
	<b>P/N 0 1911 1</b> 2-JAA 25		A648C00471 A648C01270 A648C01271 A648C01570 A648D01070 A649T02971	7 x 6 x 18 / 17	
		Mazda	0290-24-556 0326-24-556 0706-24-556 0866-24-541		
		Mitsubishi	MD602018 MD602019 MD602226 MD602750 MD602797		
		Nissan	23135-A5510		



	IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>JAAX 31</b> <b>P/N 0 1909 1</b> 2-JAA 31	Melco	A648D01970 A648D01971	7 x 6 x 23	12 Volt
		Mazda Mitsubishi	8599-24-522 ME700424 ME701186 MM502377 42752-03021		
		Nissan	23135-J5500 23135-W1710		
	<b>JAAX 34</b> <b>P/N 0 1914 1</b> 2-JAA 34	Melco	A648C02970 A648D02570 A648D02571	8 x 5 x 18 / 16,5	12 Volt
		Mazda	B675-18-W77 FE65-24-522 F811-18-W77		
		Mitsubishi	MD611035 MD611566		
		Nissan Subaru	23135-13E10 49574-6404		
	<b>JAAX 36</b> <b>P/N 0 1916 1</b> 2-JAA 36	Melco	A648D02770 A648D03070 A990D03070	8 x 5 x 23 / 21,5	12 Volt 37300-27013 Renault A4T ...
		Mazda	FE2H-18-W77 JE15-18-W77		
		Mitsubishi	MD611689		
		Nissan	23135-59E10 23135-64J12 23135-V5511		
	<b>JAAX 36 ST</b> <b>P/N 0 1903 1</b> 2-JAA 36 ST	Melco	A647X50170 A647X50270 A647X50870 with spring and terminal	8 x 5 x 23 / 21,5	12 Volt






IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>PLX 5</b> <b>P/N 0 1688 1</b> 2-PL 5	Pal Magneton  ID 1924	7,9 x 7,9 x 21	D 355-56 12Volt / 100W
	<b>PLX 10</b> <b>P/N 0 1692 1</b> 2-PL 10	Pal Magneton  443 930 132 780	6,3 x 6,3 x 15	12 Volt
	<b>PLX 11</b> <b>P/N 0 1693 1</b> 2-PL 11	Pal Magneton  0131747	5 x 8 x 17	443 113 516,620, 631,632,650 Skoda Favorit 12 Volt



# KOHLEBÜRSTEN CARBON BRUSHES

# REMY

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>RX 103</b> <b>P/N 0 1266 1</b> 2-R 103	Remy 1942360, 1971523  Brush holder: 1971521	8 x 5 x 13,2	10 SI, 27SI 12 Volt
	<b>RX 103 E</b> <b>P/N 0 1268 1</b> 2-R 103 E	Remy 7 982 543  Brush holder: 7982589	8 x 5 x 13,2	7982574,75 7982600,1,4,5,48,52,74,75,98,99 7982703-5,7,10,17,20,21,28,38-45, 747-53,58,59,62,63,66,78,87, 7982811,12,22,54,56,57,64,65,72-75,80 7982952,53,80,81,86,88 12 Volt Vauxhall 12 Volt
	<b>RX 103 F</b> <b>P/N 0 1268 1</b> 2-R 103 F	Remy DR701,702  Brush holder: 3472316,19	8 x 5 x 13,2	34 72 002,4,8,14,18,22-24,26-28,32,33, 035,37,38,42,48-53,57-62,65-68 Opel 12 Volt
	<b>RX 106</b> <b>P/N 0 1269 1</b> 2-R106	Remy  Brush holder: 187 6873	8 x 5 x 24	27 SI 200 12 Volt
	<b>RX 117</b> <b>P/N 0 1270 1</b> 2-R117	Remy 10467935, 1894564,1995564  Brush holder: 1894559	6 x 5 x 22	10 SI 116,136 15 SI 116 12/24 Volt
	<b>RX 132-133</b> <b>P/N 0 1290 1</b> 1-R132 1-R133	Remy 1989661 1989660  Brush holder: 1989651	8 x 5 x 22,5 8 x 5 x 22,5	CS 121,130,144 1101196,1199,1551 3472171 12 Volt Opel, Renault

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<p><b>RX 140-141</b> <b>P/N 01263 1</b> 1-R140 1-R141</p>	<p>Remy</p> <p>Brush holder: 10475746</p>	<p>8 x 4,5 x 22 8 x 4,5 x 22</p>	<p>CS 130D latest model 10479214,15 10479981,84 10480052,71,187-190 12 Volt Opel, Chevrolet, Saab, Vauxhall</p>
	<p><b>RX 142-143</b> <b>P/N 0 1261 1</b> 1-R142 1-R143</p>	<p>Remy</p> <p>Brush holder: 10475011</p>	<p>8 x 4,5 x 22 8 x 4,5 x 22</p>	<p>CS 130D 10479914,23,47,55 3493947 12 Volt Opel, Chevrolet, Saab, Vauxhall</p>

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>PX 50</b> <b>P/N 0 1710 1</b> 2-P 50	Valeo Paris Rhone 073742, 182231 IP9 limited stock	7 x 5 x 14	A13R3L,07,8,10L,T,11L,LT,12LT,13L,LT,14LT,15, 17L,LT,18T,20-22,24,26,28,29,30L,32L, 34L-45L,46LT,47LT,48,49LT,50LT,51L,52,53 54L-58L,59,60,61L,LT,62L,64L,65-70,71L, 72,75-77,79,91L,LT, 108-110,111L,LT,122,130,168,181 A16R17,20,20T,21T,22,23T,25,26,36T-39T,44T-46T, 49T,53T,57T,59T,60T 6-24 Volt
	<b>PX 52-54</b> <b>P/N 0 1712 1</b> 1-P 52 1-P 54	Valeo Paris Rhone 075411 (8d) 8m84 8m Brush holder: 095788,095984,096026,096334 Replacement for PX 56	7 x 5 x 19 7 x 5 x 19	A11M3-7,9-14 / A11R1-3 A12M1-3,5-10,18 A12R1-6,8-14,19-21,23,26-28,47-49 A13M2-9,11-17 A13R63,073T,74,78T,80T-90T,92,95-99, 104,105,115-117,119-121,123-129, 131,134,135T,136-138,139T,140,141, 143-145,149-154,156,157,159,160, 162T,163T,166,167,169-172T,174-180, 183-191T,194-196,198,199,202,205, 210,212,213,215,219,223-225,235, 261,265 12/24 Volt
	<b>PX 58</b> <b>P/N 0 1717 1</b> 2-P 58	Valeo Brush holder: 300665, 300682	10 x 5 x 17	A13N4T,5T,11,21T,22T,61T,140T,174,190,255,257 A14N3T,28T,32T,39,104,114T,133,135,138 A14R33,39T 12/24 Volt
	<b>PX 60</b> <b>P/N 0 1719 1</b> 2-P 60	Valeo Brush holder: 300722	6,35 x 4,6 x 15,4	A12R35T,57,58,351T A13N51,69,76 A14N19,37 A14R34T,54T,341T,541T-543T 12 Volt
	<b>PX 61</b> <b>P/N 0 1720 1</b> 2-P 61	Valeo 2546443 Regulator: 593260, 593357	6,4 x 4,6 x 14,2	A14Vi19,20 2541873 2541916 24 Volt

IKA-No.	Original	References	Dimensions mm	Unit-Nos.
	<b>SVX 7/9</b> <b>P/N 0 1781 1</b> 2-SV 7/9	Valeo 300 796, 300 821  26607,26651,39A40103N, 71930103  Brush holder: Motorola 494487-494489 503001,006-009, 503019,025 Paris Rhone 092859,092967, 300796 SEV 71931093	6,4 x 4,6 x 14,5	Motorola 2518032-452 2940020-930 2941095-447 9AL2502K-6027K 9AR2500K-6095G SEV 7120,7121,7122,7123,7124... , 7127,7129,7131,7133,7134... , 7142,7147,7149,7152,7159... , 7163,7164,7165,7177,7192... , 7194,7197,7199... , Valeo/PR A11Vi A12M9,11,15-17 A12R22,24,25,33,34,36,38,43-46,50, 52,53 A13E.. A13N1M,2M,6,7,10,12-15,17-20, 25-27,28M,29-32,33M,34,35M, 36M,38-43,46,47,49,50,52,53, 55M-59M,60T,64,65,66M,80-95,97, 104,106-114,116-121,123-130,133, 136-139,143M,144,146T,147M-149M, 150,151,152M,156-165,166M,167,169, 171-173, 175-183,185,186M,187,188, 236M,283M A13R203,218,220-222,230,231,242-245, 247,278,255,256,258-260,262,263, 266-270 A13V2,5,7 A13Vi... A14N1,2,4,9-14,16,18,22,23,29M,30M,31T, 35,36,38,40,42,50,53-56,59,60,62-65, 67,69-71,73,75-78,80,81M,82-86, 88-93,95,97,99,100M,101-103,106, 107,110M,113,115M-119M,121, 122M,123-125,128,130-132,134, 137,140,141M,142,151,196M, 206M A14V... A14Vi10,11,13-18,22-25,27-31,35 12/24 Volt
	<b>SVX 10</b> <b>P/N 0 1782 1</b> 2-SV 10	Valeo 2521679E	6,4 x 4,6 x 14,5 flex section 0,5 mm <sup>2</sup> flex length 80 mm	A13V/Vi A14V/Vi 12 Volt
				





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# 2






REGLER

REGULATORS





REGULATEURS















IKA-No.	Original	References	Pins	Unit
1 4200 1 	Bosch	F 00M 144 101, 103, 104, F 00M 144 119, 120 F 00M 145 246, 297, 338 F 00M A45 251	OE Version	0 120 000 019 0 124 555 005, 006, 009, 010, 017, 018, 020, 027 028, 030, 035, 061, 070, 077, 078, 109 110, 555,559,563,599,600
	DAF IVECO KHD MB Renault Trucks Volvo	1450808, 1624197, 1687115, 1794477, 1806492,2123080 42537055, 42540208, 42560643 118 2475 000 154 24 05 74 20 523 391 20523391		0 124 655 005, 006, 008, 012- 014, 019, 020, 030 033, 082, 092, 093, 137, 431, 432, 511 0 399 602 501 F 000 BL0 79A,7AC,7K3,7K4,7U7,7W9 CM5 HD8/HD9/HD10 NCB1/2 BR28-N1 24V
1 4201 1 	Bosch	F 00M 144 107, 123 F 00M 145 256, 298, F 00M 145 302, 307 F 00M A45 253	OE Version	0 124 555 001-004,008,019,022,026,032, 0 124 555 036,040,065,069,071,072,079, 0 124 555 080,083,087,089,091,095,096,101 0 124 655 001-004,007,016,023,036-039, 0 124 655 051,069,097,106,135,139,152, 0 124 655 155,15B,164,165,180,211, 0 124 655 285,298,311,321,347-350,479, 0 124 655 480,641,642
	MB VW	000 154 24 05, -06 000 154 26 05, -06 000 154 27 05 000 154 38 05 2TB 903 803 A		F 000 BL0 739,755-757,764,769,770,786 F 000 BL0 7B9,7H3-7H8,7J7,7N2,7R6, F 000 BL0 7T5,7T6,7V0,7V9 HD8/HD9/HD10 C5M BR28-N1 24V
<b>NEW</b> 1 4202 1 	Bosch	F 00M 144 105,121 F 00M A45 247	OE Version	0 124 555 117,118,121,122,581-584 0 124 655 021,024,052,057,075,077-079, 655 101,102,123,131,156,181,182, 655 279,293-296,331-334,385,386, 655 405-408
	DAF KHD	1920315, 2004300 04510249		HD8L/HD9L/HD10L L8/L10 BR28-N1 24V
<b>NEW</b> 1 4203 1 	Bosch	F 00M 346 074,165	OE Version	0 121 615 032,057,132 0 121 715 058,158 0 125 711 001,005,024,045,046,058,069, 711 101-106 0 125 811 006,013-016,021,029,034 F 000 BL0 689 F 000 BL0 6AJ,6AS EL7/EL8 H7P7H8P AR14-C-L 12 V
<b>NEW</b> 1 4204 1 	Bosch	1 197 311 315 1 987 AN0 215 1306006	OE Version	0 120 689 503-508, 510, 511, 513-517, 520-523,525-528, 530,532,533, 535,540-543,546,548,549,551, 561,563,569,571
	DAF Iveco KHD MAN MB Renault Trucks Scania	93194810 01180144 81 25601 6030 A 002 154 23 05 A 002 154 96 02 50 01 831 925 1386966		9 120 456 012, 033, 034, 040, 041, 043, 044 9 120 456 046-050, 052, 053 F 000 LD0 200-203,205-210,212,213 F 006 LD0 800 HD1/T1 EL28V/HR11 24V







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4205 1	Bosch MB VW	F 00M 144 136 F 00M 145 225,350 A 003 154 24 06 A 003 154 53 06 038 903 803,-E,-EX	OE Version	0 124 215 006 0 124 315 030 0 124 325 004,049,057,070,074,075,125 0 124 515 013,038,039,042,062,072,073, 515 083,197 0 124 525 056,057 0 124 615 006,014,016,026 E4/E8 KCB1/NCB1/NCB2 BR 14-M/MO 12 V
<b>NEW</b> 1 4206 1	Bosch	F 00M 346 021, 037 F 00M 346 047, 080	OE Version	0 121 715 006,007,011,014,015,019, 715 107,114,115,129 H8P BR 14-MO 12V
<b>NEW</b> 1 4207 1	Bosch VW	F 00M 144 175 F 00M A45 300 06F 903 803 A,-B	OE Version	0 124 315 007,037 0 124 325 013,015,025,032,033,090,091,092,097 325 126-130,141,142,149-151,156,160, 325 178,190,203 0 124 515 010,024 0 124 525 066,074,088,091,093,102,146,201,210, 525 221,222,236,508,525,527,545,554,570, 525 571,575-578 0 399 604 019,021,024,025,029,030,036,037 E8/M8E BR 14-HO 12V
<b>NEW</b> 1 4208 1	Bosch VW	F 00M 346 152,163,164 0 272 220 807 06H 903 803 B,-D,-E	OE Version	0 125 711 034,035,044,051,052,081,082,085, 711 088,089,090,091,107,108,124-130, 711 149-154,185-188 EL7 AR14-CL 12V
<b>NEW</b> 1 4209 1	Bosch Toyota	F 00M 145 865,873 27700-0L020 27702-0D020	OE Version	0 124 315 015,016,024,029,040,045,046 0 124 325 071,079,080,082,084-086 27060-007NL,-0D020,-0D030,-0D140,-0D160, 27060-0H070,-0H080,-0H221,-0P110 27060-165FL,-20230,-312NL 27060-YF010 KCB1 /E4 BR 14-M2 12V
<b>NEW</b> 1 4210 1	Bosch MB	F 00M 144 150 F 00M 145 665,698 003 154 72 06 003 154 96 06	OE Version	0 124 325 169,170 646 154 00 02 KCB1 BR14-C-L 12V







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4211 1	Bosch MB	F 00M 144 147 F 00M 145 293,385 003 154 37 06 003 154 58 06 003 154 98 06	OE Version	0 124 515 088,198 0 124 615 022,028 0 124 625 017,022 013 154 21 02 271 154 02 02,-08 02,-09 02,-10 02 628 154 01 02 NCB1/NCB2/E10 BR14-C0 12V
				
<b>NEW</b> 1 4212 1	Bosch Fiat IVECO	0 272 220 701,720,731 77366060,77368247 42567080	OE Version	0 125 811 059,060 F 000 BL0 129,134,140,142,1A2 F 000 BL0 301,310,322,329,330,3A0 F 000 BL0 415,416,418,423-425,434, F 000 BL0 438,465,466,472,475,476, F 000 BL0 4A0,4B1,\$C0,4D1,4D2,4D7, F 000 BL0 4D8,4J7,4K7,4K8, F 000 BL0 608,614,615,618,619,622,624,625, F 000 BL0 634,636,650,660,677,688 F 000 BL0 60G,60H,60J F 000 BL0 6A0,6AE,6AF,6AT,6BA,6BD,6BN, F 000 BL0 6C0,6C1,6C2,6CM,6CW,6E5, F 000 BL0 6E6,6ES,6FK,6FM,6FN,6G9,6H5, F 000 BL0 6H6,6H7,6H8,6J0,6K5,6K6,6K7, F 000 BL0 6K8,6M3,6M4,6M5,6M6,6M9, F 000 BL0 6W0,6X0 F 000 BL0 704-707,730,761,762 F 000 BL0 7CA,7CB,7CC,7CD,7D3,7D4, F 000 BL0 7E0,7K9,7N9,7P9,7R9,7W7. F 000 BL0 7W8,7X1,7X2, F 000 BL0 809,861-864 F 000 BL0 8C0,8G5,8G6,8K3,8K4,8K5,8K6, F 000 BL0 8P7,8P8 B3/C3/B5/C5 VR1 MFR 12V
				
<b>NEW</b> 1 4213 1	Bosch	F 00M 144 188,185 F 00M 145 301,335	OE Version	0 124 525 053,069,078,081,096,101,108, 0 124 525 138,139,151,192,534,538 82 00 269 463,-323 127,-360 481,-390 676 82 00 459 716,-474 219,-561 946,-660 034 82 00 660 041,-728 292,-767 574,-901 783 E8/M8E BR14-C-B 12V
				
<b>NEW</b> 1 4214 1	Bosch VAG	F 00M 144 197 07K 903 803	OE Version	0 124 525 113-116,187,188,200,215,220,223, 0 124 525 226,228,530,531,542-544,547,548 0 399 604 018,031 059 903 016 E,-EX,-G,-GX 059 903 019 A,-B 03C 903 023 S,-SX 03C 903 025 F,-FX,-J,-JX 03G 903 016 B,-BX,-E,-EX 03L 903 023,-X 06E 903 016 N,-NX 06H 903 016 L,-LX 07K 903 023 F,-FX E8/M8E BR14-C-L 12V
				






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4215 1	Bosch	0 272 220 827	OE Version	F 000 BL0 814,825,841,889,890,897,898 F 000 BL0 8A3, 8A4,8A5,8A7,8A8 F 000 BL0 8D0,8D3,8D4,8E0, F 000 BL0 8F5,8F6,8L7,8L9 23100-3ZM3A 23100-4BA0D,-RP 23100-4BB05,-RP 23100-4BE0A 23100-4BE0B,-RP 23100-4EA0A 23100-4PA0A,-RP 23100-6FV0A 82 01 472 808 BE6 VRR1 LIN 12V Nissan/Renault
				
<b>NEW</b> 1 4216 1	Bosch Renault	F 00M A45 250 F 00M 144 117 74 21 579 977	OE Version	0 124 655 083-090,095,096,168,169,171,172, 655 241,242,325,326,377,378,437,438, 655 445,446,451-458,465-468 74 21 304 672,674 74 21 333 107 HD10LEB,-LPB 24V BR28-N1-C-P Nissan,Renault,Volvo trucks
				
<b>NEW</b> 1 4217 1	Bosch	0 272 222 012	OE Version	0 124 655 062,126,489,490 015 154 20 02 015 154 21 02 HD10(P) 24V GRC LIN 28V Actros >07/2012 Antos >09/2012 Arocs >04/2013
				
<b>NEW</b> 1 4218 1	Bosch MAN Scania	F 00M 144 106,122 F 00M 145 300 51 25601 0006 1797688 1900935	OE Version	0 124 555 013,024,034,056,232,553,558,569, 555 570,573,574,588,589,591-594 0 124 655 026,047,066,118,121,166,167, 655 176,177,283,284,316,317,355-360, 655 363,364,593,638 0 399 602 507 51 26101 7249,7271 2T2903015A 176 3035,3036 206 3454 NCB1/NCB2 BR28-N1 24V
				
<b>NEW</b> 1 4219 1	Bosch	F 00M A45 254 F 00M 144 124	OE Version	0 124 655 025,243-246,597,598 51 26101 7278,7293 51 26101 7313,7314 HD10LEB(H) BR28-N1 24V MAN
				






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4220 1	Bosch Fiat	0 272 220 844 42576385	OE Version	F 000 BL0 777,778,781,782 F 000 BL0 6A1,6A2,6A3,6A4 F 000 BL0 7CE,7CF 51927507,51927508 5 801 580 927,939 5 802 217 842 B3/C5 VR1 LIN 12V IVECO Daily 3.0 I >2014
				
<b>NEW</b> 1 4221 1	Bosch	0 272 220 840 0 272 220 810	OE Version	F 000 BL0 410,458 F 000 BL0 4BD,4BF,4C3,4C4,4CX,4CY, F 000 BL0 4DB,4L9,4M0,4R5,4TC,4TD 453 906 39 00 23100-5RA0A,-6007R 23 10 037 30R, 23 10 060 07R 23 10 083 86R, 23 10 085 93R B3 VR1 LIN 12V Dacia Lodgy 1.2 >2012 Logan 0.9,-MCV >2012 Sandero 0.9 >2012 Mercedes/Smart Renault Captur 0.9 >2016 Clio III 1.2,-Grandtour >2005 Clio IV 0.9,-Grandtour >2012 Clio IV 1.2,-Grandtour >2012 Clio IV 1.5 dCi Grandtour >2012 Symbol 0.9 >2013
				
<b>NEW</b> 1 6005 1	Bosch  VW	F 00M 145 200 F 00M 145 209 F 00M 145 225 F 00M 145 350 F 00M 144 136 038 903 803, -B, -E	12V L DFM	0 124 215 006, 012 0 124 315 001-008, 011-013, 018 0 124 315 020-022 0 124 325 001-004, 011-016, 021 0 124 325 032-035 0 124 515 010, 012, 022, 026, 035, 038, 0 124 515 039, 042, 045 ...
				
<b>NEW</b> 1 6012 1	Bosch  Renault	F 00M 144 131, F 00M 145 303, 304 F 00M 145 321, 335	12V BSS COM	0 124 425 011, 013, 018, 029, 034, 037, 038 0 124 425 039, 042, 045, 046, 047, 069, 070 0 124 425 074, 075 82 00 323 137, 82 00 325 823, 82 00 356 669, 82 00 360 480, 82 00 390 675, 82 00 428 805, 82 00 518 409, 82 00 660 025, 82 00 660 043, 82 00 726 639
				
<b>NEW</b> 1 6013 1	Bosch	F 00M 145 236, 305, F 00M 145 324, 334 F 00M 145 376, 392 F 00M 145 865, 873, 874	12V S IGN DFM L	0 124 315 016 0 124 315 024
				











IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6019 1	Bosch	F 00M 145 220 F 00M 145 349 F 00M A45 206	12V L	0 124 215 001, 002, 003, 004, 005 0 124 225 016, 026, 027 0 124 325 009, 028, 065 0 124 415 011, 012, 015
				
<b>NEW</b> 1 6020 1	Bosch Volvo	F 00M 145 229	12V L	0 124 515 017, 054 0 124 525 001, 014 9442841
				
<b>NEW</b> 1 6021 1	Bosch	F 00M 144 142, 167 F 00M 145 201, 231, 257 F 00M 145 282, 313, 362 F 00M 145 370, 386	12V D+	0 124 225 001, 002, 004, 009, 018, 022, 023 0 124 225 024, 025, 028 0 124 325 023 0 124 415 001, 002, 005, 008, 010 0 124 515 004, 005, 006, 023, 031, 061
				
<b>NEW</b> 1 6022 1	Bosch	F 00M 145 235 F 00M 145 672 F 00M A45 217	12 L DFM S	0 124 225 021
				
<b>NEW</b> 1 6023 1	Bosch	F 00M 145 204 F 00M 145 239 F 00M 145 387 F 00M 144 111 F 00M A45 234	12V L DFM	0 124 325 024 0 124 415 007 0 124 415 014
				
<b>NEW</b> 1 6024 1	Bosch GM	F 00M 145 224 F 00M 145 241	12V S FR L X	6 004 MA5 008 6 004 ML0 017 6 004 ML0 024 10418888
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6025 1	Bosch  BMW	F 00M 145 251 F 00M 145 245 F 00M 145 360 F 00M A45 236 7501752	12V 15 L	0 124 515 050
				
<b>NEW</b> 1 6026 1	Bosch  Marelli / FIAT	F 00M 144 189 F 00M 145 232, 243 F 00M 145 252, 270 F 00M 145 674	12V D+	0 124 515 087, 090 0 124 615 002, 027  71716671, 60672342, 60673305
				
<b>NEW</b> 1 6027 1	Bosch  Ford-Visteon	F 00M 145 255 F 00M 145 361 F 00M A45 210	12V L DFM S	0 124 315 019, 027 0 124 415 016, 030 0 986 042 650, 0 986 042 790 YC1T10300BC, BD, BE, BG, BH, BS
				
<b>NEW</b> 1 6028 1	Bosch	F 00M 145 206 F 00M 145 240 F 00M 145 269 F 00M 145 346 F 00M 145 389 F 00M A45 238	12V L DFM	0 124 225 010 0 124 225 011 0 124 325 006 0 124 325 007 0 986 042 470
				
<b>NEW</b> 1 6029 1	Bosch  Ford	F 00M 144 183 F 00M 145 214 F 00M 145 348	12V L DFM S	0 124 415 006 0 986 041 950  1099813, 98BB10300BC, BD, BE
				
<b>NEW</b> 1 6030 1	Bosch  MB  Scania  VW	F 00M 144 107, 123 F 00M 145 256, 298 F 00M 145 302, 307 000 154 24 05, 24 06 000 154 26 05, 27 05 000 154 38 05, 26 06 ... 1501245, 1501246, 1502245 2TB 903 803A	24V W 15 DFM L S	0 124 555 001, 002, 004, 007, 008 0 124 655 001, 002, 004  A 012 154 00 02
				






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6031 1	 Bosch	1 197 311 232, 234, 239	12V	0 120 465 006
		1 197 311 513, 514		0 123 213 005, 006, 007, 017, 030
	Marelli / FIAT	940 038 025		0 123 500 004, 005, 006
	Opel	1204275, 90540408		0 123 510 017
	Volvo	9130110, 9130518		0 123 545 001, 002, 003
				0 986 038 630
<b>NEW</b> 1 6032 1	 Bosch	1 197 311 212, 214, 220	12V	0 120 335 007, 010
		1 197 311 221, 222, 223		0 120 465 007, 008, 009, 010, 011, 019
		1 197 311 224, 225, ...		0 120 465 020, 023, 026, 027, 028, 031
	GM	90486255, 90541990,		0 120 485 015, 017, 018, 020, 023, 024,
	Iveco	90543230, 93253788		0 120 485 025, 026, 028, 029, 030 ...
	Marelli / FIAT	42531176		0 123 100 001, 002
	MB	9 944 827, 9 944 857, 9		0 123 105 001
	Nissan	946 659, 9 947 418 ...		0 123 110 004, 005, 006
	Opel	002 154 8502, 033 154		0 123 114 005
	VW	0706		0 123 120 001
		23215-72J00		0 123 214 002
		1204271, 1204287,		0 123 310 001, 002, 003, 004, 006, 007, 008, ...
		90486255		
		021 903 803 B, 028 903		
		803 B, C, G ...		
<b>NEW</b> 1 6033 1	 Bosch	1 197 311 211, 213, 217	12V	0 120 465 003, 004, 012, 013-018, 021, 029
		1 197 311 219, 242, 533		0 120 485 011, 012, 022
		1 197 311 541, 556		0 120 510 133
	Marelli / FIAT	9 944 423, 9 950 401, 940		0 123 310 005, 010, 011, 029, 040, 041, 044
	MB	038 016		0 123 310 045, 046, 047, 049
		002 154 8106, 002 154		0 123 320 051, 058, 060, 061, 062, 065
		8206, 002 154 8506		0 123 335 002-006, 008
	PSA	002 154 8706, 002 154		0 123 340 006, 007
	Scania	9206, 002 215 9106		0 123 500 001, 002
	VW	003 154 0606		0 123 510 004, 007, 012, 016, 018, 021, 022
		5761.85, 5761.86,		0 123 510 023, 038, 039, 040, 044
		95644488, 95644494		0 123 510 049, 050, 051, 057, 058, 059, 066
		4409983, 4466918		0 123 510 067, 068, 072, 074, 075
		00A 903 803, A		0 123 510 079, 080, 081, 082, 100, 101, 102, 107 ...
<b>NEW</b> 1 6034 1	 Bosch	1 197 311 500, 523, 530	12V	0 123 325 005, 006
		1 197 311 531, 548		0 123 505 011, 012, 013
	VW	028 903 803 D		0 123 510 046, 047
				0 123 515 014, 017, 018, 020, 021
<b>NEW</b> 1 6035 1	 Bosch	1 197 311 511	12V	0 123 505 018
		940 038 024		0 123 510 008, 009, 028
	Marelli / FIAT	028 903 803 E		0 123 515 003, 008, 009, 011, 012, 024
	VW			0 123 520 003, 004, 019, 020, 021

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6036 1 	Bosch	1 197 311 240, 512, 551 1 197 311 552, 553	12V	0 120 335 006, 011, 012 0 123 110 007
	Marelli / FIAT MB PSA	940 038 023 003 1540 206, 1541 906 5761.96		0 123 310 010, 011, 013, 051 0 986 038 710 0 986 038 720
<b>NEW</b> 1 6037 1 	Bosch	1 197 311 529	12V	0 123 515 013 0 123 515 028
<b>NEW</b> 1 6038 1 	Bosch	1 197 311 518 1 197 311 520 1 197 311 555	12V L	0 123 315 016, 021 0 123 505 014, 015, 016
<b>NEW</b> 1 6039 1 	Bosch	0 192 052 001, 002, 003 0 192 052 004, 005, 006 0 192 052 011-014 0 192 052 017-019, 022 0 192 052 024-026 0 192 052 028, 031 1 197 311 000, 001, 002 2 197 311 090	12V 14.1V 32mm	0 120 339 503-506, 509-23, 526-528, 531-536 0 120 339 539, 542-546 0 120 450 009 0 120 469 500-507, 511-515, 517, 524, 525 0 120 469 528, 530, 531, 533-535 0 120 469 537-539, 570, 573, 574, 590, 591 0 120 469 617-619, 642, 664 0 120 489 001, 019-021, 047-052, 054, 074 0 120 489 075, 128, 500-502, 506-514, 0 120 489 519-523, 527, 532-536, 538 0 120 489 541, 542, 544-551, 556-562 0 120 489 567-570, 572, 574, 576, 578 0 120 489 580-582, 586-590, 592-595 0 120 489 599-611, 613-637, 641, 642 0 120 489 644-657, 659, 660, 665, 666 0 120 489 669-671, 673, 676, 678, 679 0 120 489 681, 683, 685-688, 691, 692 0 120 489 698-701, 705, 706, 712-722 0 120 489 732, 735, 738, 741-749 0 120 489 751-753, 755, 758-763, 765, 0 120 489 776-778, ...
	Valeo FIAT Ford Iveco MB Opel VW	505055, 592973 294295100, 294390903 296195100 1477502, 5011364 6036646, 6057627 ... 4 248 4638 002 154 0606, 1806, 3206 12 04 244, 12 04 246, 12 04 252 028 903 803 A, B, E, F 052 903 803 053 903 803, B, C 070 903 803 A		
<b>NEW</b> 1 6041 1 	Bosch	1 197 311 000	12V 15.0V 32 mm	same application as 1 6039 1






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6042 1	Bosch	1 197 311 002	12V 14.5V 32 mm	same application as 1 6039 1
				
<b>NEW</b> 1 6043 1	Bosch	1 197 311 026-028, 035 1 197 311 038, 040, 041 2 197 311 005, 021, 027 9 191 337 303 1 231 1726 022, 1726022	12V 14.5V 28mm	0 120 189 107 0 120 468 007, 013, 014, 018, 020, 022, 024, 026 0 120 468 029, 030, 031, 033, 034, 042-044 0 120 468 048-052, 056-061, 063, 067-069 0 120 468 071, 072, 074-081, 083-086 0 120 468 089, 091, 092, 095-106 0 120 468 108, 109-111, 119-123, 125, 126, 134 0 120 469 004-007, 009, 016, 017, 020, 021, 035 0 120 469 091, 571, 572, 646, 647, 654-660 0 120 469 662, 671, 672, 688, 713, 722, 723 0 120 469 724-726, 730, 736, 738, 747, 748 0 120 469 774, 775, 776, 781, 799, 800-802 0 120 469 808-810, 813, 814, 847, 848, 858-861 0 120 469 864, 875, 889, 892, 893, 909 ...
	BMW Ford GM Lucas Marelli / FIAT MB Opel Porsche VW	6165056, 86GB10316AA 90 349 704, 90 349 907 2131037, 2131040, UCB416 60743997, 60752016, ... 002 154 7902, 7906 12 04 256, 12 04 259 928 603 14200 964 603 14100 034 903 803		
<b>NEW</b> 1 6044 1	Bosch	1 192 052 015, 016, 020 1 192 052 021, 024, 025 1 192 052 027, 029 1 197 311 004-006 1 197 311 010-013, 021	12V 14.1V 28 mm	0 120 339 547 0 120 468 001-006, 013, 017, 019, 023, 025, 029, 030 0 120 468 032, 050, 062, 064, 070, 073, 112 0 120 469 002, 003, 012, 015, 541-543, 545-546 0 120 469 548, 551-561, 566, 575-578, 581, 582 0 120 469 586-588, 593-595, 599, 600, 602-607 0 120 469 610, 622-624, 631-633, 635-640, 649 0 120 469 650, 651, 661, 666, 674, 675, 677, 0 120 469 689, 690, 696-712, 714-721, 727-729 0 120 469 731-737, 739-743, 749, 754, 757, 758 0 120 469 759, 768, 775, 777-780, 782, 783, 790 0 120 469 794, 795, 804-806, 808, 816-823, 828 0 120 469 830-832, 834-836, 839, 845, 846 0 120 469 862-865, 869, 876-879, 885-888, 0 120 469 902-904, 906-908, 912, 914, 918, 919 0 120 469 967, 969, 971, 972, 975, 976, 998 0 120 484 004, 012 0 120 488 102, 114, 152, 183, 184, 219, 220 0 120 488 221, 238, ... 0 120 489 002-005, 007-017, 028, 029, 030 0 120 489 031, 036-046, 057, 058
	BMW Ford Iveco Lucas Marelli / FIAT Opel Porsche VW	1231 1726 002 1640169, 6113735 82BB10316AA E5RD10316BA 93155548 2 1221 349, UCB 403 4731653, 60751135, 60751403, 60751439 ... 12 04 253, 90007041, 90349704 928 603 15300, 944 603 14100, 944 603 14101 003 899 919, 068 903 803, 068 903 803B		
<b>NEW</b> 1 6045 1	Bosch	1 197 311 003, 007, 009 1 197 311 023, 800 2 197 311 008, 022, 023 592 976, 592 978 1231 1279 548, 1271 644 8122844, 8194971 21221416 60743883, 940 038 010	12V 14.1V 28 mm WR	0 120 468 009, 011, 035, 036, 045 0 120 469 544, 547, 563, 564, 567, 568, 583, 584 0 120 469 588, 589, 608, 609, 611, 620, 641, 644 0 120 469 645, 665, 667, 670, 680, 682, 683, 684 0 120 469 694, 695, 744, 745, 784, 785, 786, 811 0 120 469 822, 927 0 120 488 120, 121, 122, 126 0 120 489 006, 024-026, 061, 064, 065, 066, 069 0 120 489 070, 078, 079, 149, 150, 162, 168, 183 0 120 489 184, 189, 232, 233, 234, 242, 243, 253 0 120 489 258, 274, 275, 276, 286, 294, 298, 299 0 120 489 300-302, 321, 322, 323, 325-328, 330 0 120 489 354-357, 359, 397, 398, 404, 451, 452 0 120 489 881, 882, 917, 918, 928, 930, 932, 933 0 120 489 935, 936, 970-975, 977-979, 989, 997 ...
	Valeo BMW Iveco Lucas Marelli / FIAT MB PSA Saab Volvo VW	002 154 4106, 002 154 5106 002 154 7206 5761.47, 5761.59 855 9619, 857 1846 1 324 617, 35237106 068 903 803 A, D		







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6046 1 	Bosch	1 197 311 008, 022, 050	12V	0 120 468 010, 012, 015, 016, 046
	Lucas	21221438, UCB421	14.5V	0 120 469 628, 668, 669, 681, 685, 744, 746, 750
	PSA	5761.55, 9405761558	28 mm WR	0 120 469 751, 787, 788, 789, 791, 792, 793, 812
	Saab	859 0549		0 120 469 838, 844, 881-883, 894, 896, 897, 915
				0 120 469 916, 925, 926, 928, 935, 942-950, 992
				0 120 469 993, 995, 996, 997
				0 120 488 000, 001, 003, 005, 007, 009-012, 115
				0 120 488 129-131, 142, 143
				0 120 488 229, 230, 231, 257-262
				0 120 489 069, 174, 182, 190, 193, 194, 254, 258
				0 120 489 259, 278, 279, 285, 297, 311, 312, 323
				0 120 489 324, 329, 331-333, 344, 358, 394-396
				0 120 489 405, 457, 465, 466, 470, 472, ...
<b>NEW</b> 1 6047 1 	Bosch	1 197 311 018, 039	12V	0 120 488 214, 215
	Lucas	2 1221 412, UCB 413	14.8V	0 120 489 467, 476
	Marelli / FIAT	940 038 015	28 mm WR	
		576182, 576184		
		95658588, 95661777		
<b>NEW</b> 1 6048 1 	Bosch	0 192 052 033, 032	12V	0 120 468 055, 155
		1 197 311 029-032		0 120 469 013, 028, 029, 526, 540, 762, 895
		1 197 311 034, 043		0 120 484 001
		2 197 311 026, 028, 029		0 120 488 209, 282
		9 190 087 016, 020, 023		0 120 489 022, 027, 156, 315, 704, 710, 756
		9 190 087 028, 034		6 033 GB3 030
	Ford	539038031, TRA903803		9 120 080 112, 113, 136, 140-143, 145, 148
	Iveco	93155069		9 120 080 149, 158-160
	John Deere	AL30420, AZ31949		9 120 080 166, 176, 177, 182-184,
	Lucas	UCB409		9 120 080 199-202, 218
	Marelli / FIAT	931550069, 9946555		F 000 LD0 105, F 000 LD0 106
		9947458		
	MB	21543706, 21546006		
		21548906		
	Renault	5000820870		
	Saab	8559585		
	Scania	1301702, 280942		
	Volvo	244489, 244612		
	<b>NEW</b> 1 6049 1 	Bosch	1 197 311 300, 301	24V
		1 197 311 305-307, 318		0 120 469 001, 008, 019, 025, 032, 039, 115, 116
		2 197 311 301		0 120 469 518, 562, 652, 692, 761, 772, 797, 807
Valeo		592 979		0 120 469 856, 857, 884, 891, 982
Ford		82DB10316AA		0 120 488 153, 208, 224, 256, 268-271, 273
Iveco		79074715, 93158421		0 120 488 277, 278, 289, 291
Lucas		21221408, UCB 410		0 120 489 226, 227, 316, 388, 728, 731
Marelli / FIAT		8198422, 940 038 018		0 120 489 827, 886, 944
MAN		81.256016014		9 120 144 112, 113, 115-117, 119, 120
		81.256016016		9 120 144 122, 123, 127, 129, 131
		81.256016033		9 120 144 132, 136, 137, 139
MB		000 154 1705, 1905,		
		002 154 9406, 9906,		
		612 000 907		
Scania		138 7616, 305160		
Volvo		068353, 068499,		
		1698185, 3239266,		
	6239266, 900908,			
	9600908			







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6050 1	Bosch Lucas Marelli / FIAT MB Renault Truck Scania Volvo	1 197 311 304, 314 UCB422 93158421 002 154 8406 5001831960 117253, 362645 1606935, 1625880	24V	0 120 468 065, 066, 093, 094, 114, 116, 118, 124 0 120 468 129, 130, 135 0 120 469 010, 014, 018, 022, 023, 023, 026, 027 0 120 469 030, 031, 033 0 120 469 523, 549, 569, 634, 643, 673, 679, 763, 0 120 469 798, 899, 900, 920, 959, 960, 978, 999 0 120 489 192, 303, 411, 643
				
<b>NEW</b> 1 6051 1	Bosch	1 197 311 309	24V 29.0V 28 mm	
				
<b>NEW</b> 1 6052 1	Bosch	0 192 035 020, 053 015 1 197 311 308, 312 1 197 311 327	24V	0 120 468 132 0 120 469 024, 036, 037, 693, 952, 963, 983
				
<b>NEW</b> 1 6053 1	Bosch MB	1 197 311 323 6 033 RD0 002 A 003 154 1306	24V 28.5V 28 mm	0 120 469 102 6 033 GB3 019, 023
				
<b>NEW</b> 1 6054 1	Bosch Lucas Marelli / FIAT Valeo VW	0 192 052 007, 311 047 9 191 337 311 21221401, UCB 407 940 038 005 592 977 043 903 803, -F, -G	12V	0 120 489 565, 566, 584 040 903 023, -A, -D
				
<b>NEW</b> 1 6055 1	Bosch Iskra Lucas Marelli / FIAT Motorola Valeo Iveco Volvo	0 192 052 010 0 192 053 001, 002, 004 0 192 053 007, 008, 027 1 197 311 317 11 125 004, 055 AER 1403, AER 1507 2 1221 125, 2 1221 348 UCB 402 648 000 07, 7 902 2473 9 988 935, 940 038 006 9 RC 8090 505059, NB 412 0 470 1484 244 426	24V	0 120 339 537, 538 0 120 469 509 0 120 489 481, 584, 612, 638-640, 661 0 120 489 682, 792-796 9 120 144 100-110 9 120 144 405
				






IKA-No.	Original	References	Pins	Unit	
<b>NEW</b> 1 6056 1		Bosch	0 192 053 005, 006, 011 0 192 053 013, 016-018 0 192 053 022, 023	24V	0 120 460 527 0 120 468 037 0 120 469 519, 520, 580, 585, 592, 653, 686, 691 0 120 469 752, 753, 773, 843, 849-851, 854 0 120 469 855, 890
		Ford-Visteon Iskra	EGR315 11 125 095, AER 1520 2 1931 011, 2 1221 350 UCB 404		0 120 488 125, 133, 135-137, 232 0 120 489 023, 033-035, 055, 060, 071, 221, 225 0 120 489 230, 231, 284
	Marelli / FIAT MB	940 038 007 002 154 3806, 3906 002 154 4706, 4906		0 120 489 320, 410, 412, 413, 684, 727, 730 0 120 489 958, 959, 994 9 120 144 121, 125, 130, 133	
<b>NEW</b> 1 6057 1		Bosch	0 192 052 015, 016, 020 0 192 052 021, 029, 032 0 192 052 034, 035	12V	0 120 468 008, 028 0 120 469 522, 532, 629, 630, 687, 852, 853, 905 0 120 469 955, 956
		John Deere MB	AL35999, AL60077 AL65077 002 154 3706, 4006 002 154 6006, 8906		0 120 484 002, 003 0 120 488 132, 217, 218, 267, 285 0 120 489 032, 317, 387, 658, 703, 723-726, 729 0 120 489 736, 737, 757, 779
	Volvo	696702		0 120 489 891, 900-902, 995, 996 9 120 080 112, 141, 142, 149	
<b>NEW</b> 1 6058 1		Bosch	0 192 053 003, 009, 012 0 192 053 014, 025 1 197 311 315, 457 001	24V	0 120 489 503 0 120 623 052 0 120 689 502-508, 510-517, 520-523, 525-528 0 120 689 530, 532, 533 0 120 689 535, 540-543, 546, 548, 549, 551
		Ford-Visteon Iskra Lucas Marelli / FIAT Iveco MB	2RP903803 11 125 152 21221430, UCB 414 93157259 93194810 000 154 9606 002 154 3506, 5506 002 154 5606, 7306, 9602 002 154 6806		
	Renault Truck	5000820869 5001830093 5001831925			
	Scania Volvo VW	1386966 1698764, 67115 2RP 903 803			
<b>NEW</b> 1 6059 1		Bosch	9 190 067 016, 017 9 190 067 019, 020	12V S L	9 120 060 009, 020
		Ford-Visteon	E9JY10316A, GRE802		89JA-10300-AA, E9JY-10346-A
<b>NEW</b> 1 6060 1		Bosch	9 190 067 018	12V S L	0 120 060 027 9 120 060 023, 027















IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6061 1	Bosch Lucas Marelli / FIAT Renault	9 191 337 302, 306, 307 F 010 RSO 201 21221397, UCB 406 940 038 011 7702 163 220	12V L IGN 15	9 120 144 194, 257, 258, 260, 262, 264, 267 9 120 144 268, 272, 274, 276, 277 9 120 144 278, 284, 286, 294, 296, 298, 303 9 120 334 311
				
<b>NEW</b> 1 6062 1	Bosch Iskra Lucas Marelli / FIAT Motorola Valeo	0 190 062 001, 002, 004 0 190 062 005, 007 0 190 600 001, 004, 005 0 190 600 006, 008-014 0 190 600 016, 018 0 190 600 020, 021 0 190 601 001-003 0 190 601 006-013, 017 0 192 062 001, 004, 005 9 190 085 001, 9 190 087 011 11 125 009, 11 125 015 11 125 106 ... 2 1931 004, 2 1931 013 2 1221 392 ... 4 224 467, 634 000 06 648 000 01, 940 038 003 519003 097163, 505043, 519 002 721 60602, 721 60702 ...	12V D- DF D+	0 120 400 522, 537, 607, 620, 630, 654, 706 0 120 400 706, 716, 722, 726, 728 0 120 400 758, 764, 767, 771, 803, 808, 815 0 120 400 840, 852, 858, 869 0 120 400 912 0 120 450 001 9 120 080 020, 031, 054, 094, 101, 102 2078775, 436101, 436164, 436170 436287, 436306, 436307
				
<b>NEW</b> 1 6063 1	Bosch Ford-Visteon Iskra Lucas Marelli / FIAT MAN MB Volvo	0 192 033 001, 002, 004 11635831 11 125 026, 11 125 105 AER 2907, AER 3002 2 1931 016, 21931021 NCB 407 648 000 04, 940 038 002 81 25601 0008 81 25601 6007 001 154 7006, 8106 001 154 9106, 0506 102 746, 241 630 249 264, 870864	24V	
				
<b>NEW</b> 1 6064 1	Bosch Lucas Marelli / FIAT Iveco MAN MB Renault Volvo	0 192 033 003, 005 2 1931 015, 21931020 NCB 406 648 000 05, 940 038 001 0 116 2829 81 25601 0010, 81 25601 0011 001 154 8806 002 154 0206 500 046 2007 4 785 003	24V	0 120 600 519
				
<b>NEW</b> 1 6065 1	Bosch Lucas MB	0 122 9AA 0X0 F 00M 225 401	12V L DFM	0 122 0AA 0B0, 0R0, 0RB, 1A0, 2A0 LRA01952, LRA1952 A 000 150 0550, A 000 150 0650
				






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6066 1	Bosch Lucas BMW	F 00M 225 200, 202 LRA 2167	12V 15 L	0 122 0AA 1J0  12 31 1 508 052, 12 31 1 508 054
				
<b>NEW</b> 1 6067 1	Bosch BMW	1 197 311 547	12V S L FR	0 123 315 022, 0 123 325 011 12 31 1 435 423, 424, 425, 426, 427, 429, 430
				
<b>NEW</b> 1 6068 1	Bosch BMW VW	1 197 311 506, 516, 536, 545, 557 1 231 171 3491 038 903 803 C	12V S L FR	0 123 315 013 0 123 325 010 0 123 515 001, 002, 004, 007, 010, 022, 023, 025, 030
				
<b>NEW</b> 1 6069 1	Bosch  Renault Volvo	F 00M 144 103, 119 F 00M 145 246, 297 7420523391 20523391	24V W 15 DFM L S	0 124 555 005, 006, 009, 010, 017 0 124 655 005, 006, 008, 012 5010589551 20409240, 20466317
				
<b>NEW</b> 1 6070 1	Bosch  MB	F 00M 145 249, 260, 325 F 00M A45 231 003 154 2906	12V	0 124 525 085 0 124 615 015, 035
				
<b>NEW</b> 1 6071 1	Bosch Marelli / FIAT PSA	F 00M 145 286, 394 77362665 5761 C7	12V L DFM	0 124 525 034, 035
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6072 1	Bosch MAN	1 197 311 554, 558	24V 15 W S L	0 123 325 500, 501, 504 51261017231, 51261017232, 51261017233 51261017234, 51261017239, 51261017241 51261017242, 51261017247, 51261017255 51261017265, 51261017266, 51261017267
				
<b>NEW</b> 1 6074 1	Bosch  Volvo	F 00M 145 210, 230, 352 F 00M A45 207  94597465	12L L	0 124 315 010, 011, 014 0 124 325 017, 018, 019, 020, 036, 037 0 124 515 018, 019, 024, 025, 026, 027 0 124 515 028, 034, 058 86018410, 86018413, 9459038, 9459077, 94590775
				
<b>NEW</b> 1 6075 1	Bosch  Marelli / FIAT VW	F 00M 145 237, 238 F 00M 145 354, 355 F 00M A45 208, 209 9949583 038 903 803 F	12V L DFM	0 124 315 010, 011, 014 0 124 325 017, 018, 019, 020, 036, 037 0 124 515 024-28, 034, 058
				
<b>NEW</b> 1 6076 1	Bosch  BMW MB VW	F 00M 144 138, 146 F 00M 145 247, 357 1 231 753 1386 A 003 154 2506 077 903 803 A	12V L DFM	0 124 325 040, 045, 108, 158 0 124 515 048, 055, 060 0 124 615 008
				
<b>NEW</b> 1 6077 1	Bosch	F 00M 145 227	12V	0 124 515 008, 043
				
<b>NEW</b> 1 6081 1	Bosch John Deere	1 197 311 310, 313	24V	0 120 488 206, 283, 294 AT161324
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6086 1	Bosch Opel Scania	F 00M 144 169 F 00M 145 271, 366 5470612	12V D+	0 124 525 016, 143 12770124
				
<b>NEW</b> 1 6087 1	Bosch  MB	F 00M 144 139 F 00M 145 248, 358  A 003 154 2806, 5506	12V D+	0 124 325 039, 093 0 124 515 064, 114 0 124 615 033, 019 012 154 1501, 2002, 2402 013 154 1302, 1502, 1702
				
<b>NEW</b> 1 6088 1	Bosch  MB Opel	F 00M 144 172 F 00M 145 226, 670 A 003 154 5606 1204794, 12793278	12V DFM L	0 124 425 031, 033, 040, 056 0 124 515 016, 043 0 124 525 058, 086, 097 9227893, 21019217, 22674550
				
<b>NEW</b> 1 6091 1	Bosch   Opel Renault Nissan	F 00M 141 381 F 00M 144 181 F 00M 145 276, 368 F 00M A45 237	12V L DFM	0 124 525 028, 043, 044, 047, 070, 076 0 124 525 082, 133, 137, 140  9121119 8200175210, 8200190721, 8200229907, 8200251006 2310000QBB, 23100BN701
				
<b>NEW</b> 1 6092 1	Bosch   MB  VW	F 00M 144 153, 154, 175 F 00M 144 195 F 00M 145 261, 296, 315 F 00M 145 333, 341, 344 F 00M 145 383, 396, 397 F 00M 145 862, 876 F 00M 145 891 F 00M A45 300, 303 A 000 154 2905, 5206, 6606 A 000 154 9706 06F 903 803, A, AX, B 070 903 803 B, E, EX 078 903 803 EX	12V L DFM	0 124 215 008, 009 0 124 315 031, 032, 036 0 124 325 061, 066, 067, 073, 076, 081, 083, 088 0 124 325 095, 096, 125, 131, 132, 138, 140 0 124 515 040, 059, 068, 089, 103, 117, 122, 125 0 124 525 008, 010, 050, 067, 087, 090, 092, 095 0 124 615 007, 009, 021, 031, 038 0 124 625 010, 018, 028 021 903 025 H, J, K 021 903 026 A, G, GX, 022 903 028 A, B 028 903 025 A, H, N 028 903 028 C, D 028 903 029 N, Q 036 903 024, A, D, J, M 037 903 025 E, F
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6093 1	Bosch Opel	F 00M 144 168, 171 F 00M 145 228, 265, 283 F 00M 145 364, 371	12V L DFM	0 124 415 009, 025, 026 0 124 425 004, 019, 048 0 124 515 032, 033, 095, 096 24430295, 24455913, 55556065, 9152247, ...
				
<b>NEW</b> 1 6094 1	Bosch Renault	F 00M 145 295, 375 F 00M A45 225	12V L DFM	0 124 525 049, 084, 135, 136, 141 8200262462, 8200660029, 8200660035, 8200692869
				
<b>NEW</b> 1 6095 1	Bosch	F 00M 145 207, 347 F 00M A45 228	12V L S	0 124 325 008, 010 0 124 515 041
				
<b>NEW</b> 1 6096 1	Bosch Volvo	F 00M 145 279, 369 F 00M A45 211 8637851	12V L	0 124 525 029 0 124 625 001, 003 8602713, 8602714, 8637849, 8651665, 8676499
				
<b>NEW</b> 1 6097 1	Bosch MB	F 00M 144 152 F 00M 145 331, 339 F 00M 145 340, 382, 861 A 003 154 4906, 5106 A 003 154 5406, 6506	12V L DFM	0 121 541 302 0 124 325 040, 045 0 124 515 047, 060, 131 0 124 615 012, 024, 044, 047, 048, 049 0 124 625 005, 032 0 125 515 048
				
<b>NEW</b> 1 6098 1	Bosch	F 00M 346 010, 015 F 00M 346 026, 087	12V L DFM	0 121 615 001, 002, 003
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6105 1	Bosch Toyota	1 197 311 510 27700 0F900 27702 02020 27702 0B010	12V L IG S	0 123 325 002, 012, 014 2706002050, 2706002060, 2706002061, 2706016370 2706002070, 2706002100, 2706015080, 2706016390 2706016460
				
<b>NEW</b> 1 6106 1	Bosch  Iskra John Deere MB  Renault Volvo	0 190 214 003 0 190 215 007, 008, 012 0 190 215 014, 015, 027 0 190 215 028, 029, 037 0 190 350 009, 045 1 199 980 002 9 190 215 028 F 026 T02 200 11125078 AL14445 001 154 8206 306 A09 0003 855922000 834693	12V	
				
<b>NEW</b> 1 6107 1	Bosch Volvo	F 00M 346 005, 019 F 00M 346 056, 097 30667453	12V LIN	0 120 000 003, 029 0 121 615 005-009, 014, 021, 028 0 121 715 002, 008, 014, 032
				
<b>NEW</b> 1 6108 1	Bosch		12 D- DF D+	Adjustable Type
				
<b>NEW</b> 1 6109 1	Bosch BMW	F 00M 346 013, 024 F 00M 346 033, 089 1 231 756 1924	12V BSS	0 121 715 012, 016, 017, 018  12 31 1 550 469, 12 31 1 551 256, 12 31 1 555 926 12 31 1 557 789, 12 31 1 558 219, 12 31 1 558 220 12 31 1 560 985, 12 31 1 560 986, 12 31 1 582 699
				
<b>NEW</b> 1 6113 1	Bosch MB	F 00M 144 155 F 00M 145 266, 365, 883 A 003 154 3606 A 004 154 0006	12V L DFM	0 124 625 002, -004, -019
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6115 1	Bosch Iveco	1 197 311 543 42532975	24V S IG L	0 123 520 500, 0 123 525 500, 0 123 525 502, 0 123 525 503
				
<b>NEW</b> 1 6119 1	Bosch Opel	F 00M 144 109, 160 93190141	12V L DFM	0 124 325 163, 171, 172, 221 0 124 425 050, 057, 058, 059, 060, 084 0 124 425 085, 086, 087, 096, 097
				
<b>NEW</b> 1 6121 1	Bosch Nissan	9 190 041 002	12V L S	9 127 045 300 23100-F4200
				
<b>NEW</b> 1 6128 1	Bosch MB VW	F 00M 346 028, 054 F 00M 346 096, 137	12V L DFM	0 121 715 003, 0 121 715 042, 0 121 715 047 A 000 154 0202 03G 903 023, F, X
				
<b>NEW</b> 1 6131 1	Bosch Opel	F 00M 144 191 F 00M 145 314, 328 F 00M 145 696	12V F L	0 124 425 007, -008, -030, -031, -032 0 124 425 049, -064, -105 0 124 525 072, -104 10335497, 10339424, 10366268, 10366269, 10371020, 15128978, 15200269, 15204278, 15208915, 15208916, 15233597, 22781128
				






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4058 1	Denso Ford Volvo	126600-7170	OE Version	104210-3560, 104210-4640 3M5T-10300-SC, SD 30667103, 8603496 12V
				
<b>NEW</b> 1 6001 1	Denso	126000-0340, 0400 126000-0510, 0650 126000-0700, 0731 126000-340	12V S IG L	100211-1000, 1001, 1010, 1011, 1020 100211-1021, 1030, 1031, 1040, 1041 100211-1050, 1060, 1061, 1070, 1074 100211-1080, 1090, 1091, 1100, ...
				
<b>NEW</b> 1 6082 1	Denso Ford-Visteon	126600-3430 126600-3640	12V FR SIG A	1042103513 1042105790 3M5T10300PB, 3M5T10300PC, 3M5T10300PD
				
<b>NEW</b> 1 6085 1	Denso Ford-Visteon	104210-5300 126600-3460, 126600-7140, PCM-01	12V FR SIG A	104210-3511, 3512, 3521, 3522, 3523, 4091 3M5T10300YD
				
<b>NEW</b> 1 6099 1	Denso PSA	N810F0-1288	12V L DFM	10421-0317, 10421-0324 5702.A7 9640623580, 9644529680, 9650582080
				
<b>NEW</b> 1 6100 1	Denso Komatsu	126000-3730	24V D IG L	10221-1282 6008613411, 6008613420
				












IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6110 1	Denso	126601-7220	12V LI RC AS	101210-0920 101210-0921
				
<b>NEW</b> 1 6141 1	Denso	126600-3010, 126600-3040 126600-3390	12V S FR IG L	104210-2270, 104210-3450, 104210-3620 104210-3650, 104210-3651, 104210-3652 104210-3750, 104210-3751, 104210-3780 104210-3790, 104210-3880, 104210-3890, 104210-4030, 104210-4180, 104210-4190, 104210-4810, 104210-4811, 104210-4880 104210-4881, 104210-5080, 104210-5090 104210-5100, 104210-5330, 104210-5480, 104210-5481, 104210-5490, 104210-5491, ...
				
<b>NEW</b> 1 6147 1	Denso Caterpillar	126000-2540	24V	101210-9000, 101210-9010, 101210-9011, 101211-8130, 101211-8140, 101211-8270, 101211-8271, 101211-8300, 101211-8310, 101211-8340, 101211-8341, 101211-8400 1693345, 1779953, 1855294, 1978820, 2267683, 2490313
				
<b>NEW</b> 1 6304 1	Denso	126000-1800	12V P IG L	100211-2310, 4730, 101211-1030, 1170, 2960
				
<b>NEW</b> 1 6305 1	Denso Subaru	126000-1970, 1971	12V L IG	101211-0550, 0720, 5070, 5150 31400-60G10, 60G11, 60G12, 60G13 31400-77E020, 77E021 31400-77E22, 77E23, 77E24
				
<b>NEW</b> 1 6306 1	Denso Isuzu	126000-2150, -2151	12V L IG C	101211-4220 8-97109780-0, 8-97109780-1
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6307 1	Denso Toyota	126000-1730, 1750 126000-1930 27700-11070, 66040	12V L IG S	100211-6390 101211-0060, 0070, 0120, 0190, 101211-0340, 0430, 0520, 0740, 101211-5010, 5080, 5110, 5150, 101211-5160, 5460, 5550, 5970, 101211-7060, 7180, 9510 ...
				
<b>NEW</b> 1 6308 1	Denso Toyota	126000-1580, 1640 126000-1660, 1670 27700-35040, 74030 27700-75030	12V S IG L	100211-6390, 6440 101211-0060, 0070, 0120, 0190, 101211-0200, 0210, 0270, 0380, 101211-0510, 0722, 0740, 5010, 101211-5020, 5120, 5130, 5150, 101211-5170, 5230, 5240, 5270, 101211-5460, 5540, 5550, 5610, 101211-5720, 5970, 7060, 7160, 102211-5020, 5090 ...
				
<b>NEW</b> 1 6309 1	Denso Toyota	126000-7100	12V S IG L	101211-0130, -0300 27060-65040
				
<b>NEW</b> 1 6310 1	Denso	126000-2681, 3040	12V L IG FR	102211-1670, 1680
				
<b>NEW</b> 1 6311 1	Denso	126000-1940	P IG L 12V	101211-9040, 9940
				
<b>NEW</b> 1 6312 1	Denso	126000-1960, 2050 126000-2200, 2250	12V S IG L	101211-4120 27060-75170
				





IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6313 1	Denso Toyota	126000-1810, 1850 126000-1870, 2000 126000-2260 27700-62010	12V S IG L	101211-5450, 5560, 7020, 7070 101211-7800, 9160, 9350, 9410 102211-1900, 1920, 1990 27060-46140
				
<b>NEW</b> 1 6314 1	Denso Toyota	126000-3130, 3131 126000-3171	12V M IG L	102211-1960, 5380 27060-21020, 21040
				
<b>NEW</b> 1 6315 1	Denso Marelli / FIAT	126000-2090, 2190 940 038 097	12V C FR IGN L	101211-9330
				
<b>NEW</b> 1 6316 1	Denso Toyota	126000-2450, 3390, 3690 27700-50040	12V C FR IGN L	102211-2310, 2810, 5600, 7230, 104210-8020, 8220, 8240, 8370
				
<b>NEW</b> 1 6317 1	Denso Toyota	126000-0550, 0980, 1550 27700-10050, 10080	12V S IG L	100211-1560, 1620, 4160, 4170, 100211-4290, 4320, 4351, 4410 27060-10070, 10071, 10100, 27060-11080, 72080, 72081
				
<b>NEW</b> 1 6318 1	Denso Suzuki	126000-0850, 0880, 1370	12V S IG L	100211-1410, 2020, 4140, 6600 31400-60B40
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6319 1	Denso Isuzu Suzuki	126000-0720, 0721, 1330	12V D IG L	100211-1570, -1571, -4070, -4141, 100211-6720, -6990, -9190, -9320, 8944541880 31400-86010
				
<b>NEW</b> 1 6320 1	Denso Honda Suzuki	126000-0410, 0411, 0470  31500-PEO-003 32500-82610	12V L	100211-1381, -1400, -1410, -2221, 100211-2231, -2290, -3380, -3640, 100211-4070 31100-PE0-013
				
<b>NEW</b> 1 6321 1	Denso Honda Isuzu	126000-0430  31150-PE0-003 8 9413 9 0120	12V D IG L	100211-1270, -1330, -1331, -1371, 100211-9730
				
<b>NEW</b> 1 6322 1	Denso Honda	126000-0940, 1030, 1300 126000-1700, 1720, 1860	12V C FR IG L	100211-3590, 3660, 3890, 8150 100211-8190, 8710, 8750, 8770 101211-0250, 5490, 5840, 5850 31100-PM5-A01, 31100-PT3-A52
				
<b>NEW</b> 1 6323 1	Denso	126000-0344, -0570, -1350	12V FR IG L	100211-1350, -1351, -1370, -3930, 100211-7320, -7330
				
<b>NEW</b> 1 6324 1	Denso Honda	126000-0540, 1170  31150-PD-6004, 6014 31150-PD-6024	12V S FR IG L	100211-2130, 2140, 2550, 3310 100211-6170, 7070, 7500, 7810 31100-PH3-024, 31100-PH7-024 31100-PY3-003
				



IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6325 1	Denso	126000-0330, 0340, 0400 126000-0510, 0650, 0700 126000-0730, 0731, 0931 126000-0932, 1010, 1400 126000-1450, 1530, 1560	12V S IG L w/LRC	100211-3050, 3240, 3500, 3520 100211-3680, 6030, 6050, 6410 100211-6420, 7140, 7450, 7460 100211-8030, 8050, 8070, 8170 100211-8860, 9700
				
<b>NEW</b> 1 6326 1	Denso Marelli / FIAT	126000-7010 940 038 074	24V S IG L	100211-7370, 100211-7850
				
<b>NEW</b> 1 6327 1	Denso  Toyota	126000-0600 126000-0760 126000-1160  27700-78301	12V L IG	100211-1550, -1610, -1630, -1662, 100211-1670, -1680, -4070, -4180, 100211-4200, -4210, -4520, -4550, 100211-6640, -6880, -6890, -6900, 100211-6920
				
<b>NEW</b> 1 6328 1	Denso  Toyota	126000-0150 126000-0200 126000-0260 27700-57050	24V	100211-2560, 100211-2640
				
<b>NEW</b> 1 6329 1	Denso  Toyota	126000-0180, -0520 126000-0770  27700-57060	12V	100213-0220, -0230, -0231, -0250 100213-0260, -0290, -0300, -330, 100213-0370, -0770, -0790 27020-54220, 27020-64080, 27020-64100, 27040-54010, 27040-54020, 27040-54030, 27040-54040, 27040-54050, 27040-64010, 27040-64020, 27040-64030, 27040-64060
				
<b>NEW</b> 1 6330 1	Denso  Lucas Marelli / FIAT Suzuki	026000-0400, 1140 026000-1142, 1202 026000-1321, 1341 026000-1720, 1730 026000-1740, 1741 ... NCJ400, NCJ408 940 038 081 32500-56010, 32500-65030	12V B+ L B- FLD STA IGN	021000-1601, 1602, 1603 021000-2840, 4550, 5670, 6370, 021000-6840, 7250, 8130, 8140, 021000-8620, 8640 121000-0580, 0920, 1590, 1730
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6331 1	Denso Toyota	026000-4050, 4051 026000-4070, 4080 27700-13090, 63010 27700-63040, 72030	12V B L E F N I G	
				
<b>NEW</b> 1 6332 1	Denso Toyota	126600-0022, 0023 27700-20060	12V S I G L	27060-20170, 27060-20180, 27060-20190
				
7 7607 1	Denso Honda	021620-3020 31105-RAA-A1		100-170A ER/IF
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6078 1	Ford-Visteon		12V	2C1T10300BB, 2T1U10300CA 2T1U10300CB, YC1U10300DA YC1U10346DA
				
<b>NEW</b> 1 6166 1	Ford	XW4U-10C359-AB VP4L3U-10C359-AA VPF1U-10C359-AA	12V FR SIG A	1S4110300BB, 1L8U10300AB, 1L8U10300AC, 1L8Z10346AB, 3W1U10300BB, 3W1Z10346BARM 98AB10300EB, 98AB10300FC, 98AZ10346EA 98AZ10346FA, XF2U10300AB, XF2U10300BC, XF2U10300BD, XF2Z10346AA, XF2Z10346AARM XF2Z10346BA, XF2Z10346BARM, XR8U10300AE XR8U10300AF, XR8U10300CE, XR8Z10346AA XR8Z10346CE, XW4U10300AA, XW4U10300BA, XW4U10300CC, XW4U10300CD, XW4U10300CE XW4Z10346AA, XW4Z10346AARM, XW4Z10346BA XW4Z10346BARM, XW4Z10346CC
				
<b>NEW</b> 1 6167 1	Ford	XS7U-10C359-AC	12V A+ FR I	98BB10300CC, XS8Z10346BB, YF1U10300FA, YF1Z10346FA GL453
				
<b>NEW</b> 1 6168 1	Ford	XS7U-10C359-BA	12V A+ FR I	1L8U10300CD, 1L8U10300DD, 1L8Z10346CB, F8RZ10346CC, XS8Z10346BBRM, XS9110300BB XS9110300BC GL419, GL431, GL463
				
<b>NEW</b> 1 6169 1	Ford	F5DU-10316-AA F1DU-10316-AA F0DU-10316-AA E9DF-10316-AA	12V A S I	F02Z10346C, F07U10300AC, F09F10300AA F0CF10300AA, F0CU10300AB, F0CU10300AC F0CZ10346A, F0CZ10346C, F0DF10300AA F0DU10300BB, F0DZ10346A, F0DZ10346B F0DZ10346C, F0DZ10346D, F0PU10346CA F0PU10346DA, F0PU10346DD, F0PU10346MC F0PU10346NC, F0PZ10346A, F0VF10300AA F0VU10300AA, F0VY10346A, F0VY10346B F13U10300AC, F13U10300AD, F13Z10346A F1DU10300AD, F1DU10300AE, F1DZ10346A F1PU10346AC, ...
				
<b>NEW</b> 1 6170 1	Ford	F4RU-10316-AA F4ZU-10316-AA F4ZU-10316-AC	12V A S I	F4DU10300BA, F4DU10300CA, F4DU10300DA F4PU10346DA, F4PZ10346D, F4PZ10346DRM F58U10300AB, F5PU10346CA, F5PU10346PA F5PZ10346PA, F5PZ10346PARM, F6DU10300FA F6PU10300UA, F6PU10346AAE, F7CU10300CB F7PU10346JA, F8DU10300AA, FD3U10300CA
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6171 1	Ford  Marelli / FIAT	F3AU-10316-AA F3AZ-10316-A F3AZ-10346-A F3RU-10316-AA 940 038 068	12V A S I	F3AU-10300-CA F5AU-10300-AA F6PU-10300-AA
				
<b>NEW</b> 1 6172 1	Ford	F5RU-10313-BA F5RU-10316-BA F5RZ-10316-A F5RZ-10316-B	12V A S I	94BB10300AE, 96BB10300AB, 97BB10300AC F4PU10300AA, F5RU10300BA, F5RU10346BC F5RZ10346A, F6RZ10346AA XS9Z10346AB
				
<b>NEW</b> 1 6173 1	Ford	E43Z-10316-A E43Z-10316-B E6TZ-10316-A E73F-10316-A E73F-10316AB E73F-10316-AC GR784, GR784A, GR-784B	12V A S I	D53F-10300-AA, D53F-10300-BA, D53F-10300-DA D53F-10300-EA, D53F-10300-FA, D53F-10300-GA D53F-10300-HA, D53F-10346-BA, D53F-10346-DA E43F-10300-EA, E43F-10300-PA, E43F-10300-RA E43F-10346-B, E43F-10346-BA, E43Z-10346-D E53F-10300-DA, E53F-10300-EA, E53F-10300-GA E53Z-10346-A, E57F-10300-AA, E57F-10300-BA E59F-10300-DA, E5TZ-10346-A, E63F-10300-AB E63F-10300-BB, E63F-10300-CB, E63F-10300-DA E63Z-10346-A, E63Z-10346-B, E67F-10300-CA ...
				
<b>NEW</b> 1 6174 1	Ford  Lucas Remy	500989	12V AS RC LI	1S7T-10300-BA, 1S7T-10300-BB 1S7T-10300-BC, 1S7T-10300-BD LRB00497, LRB497 1120211, 1140696, 1151212, 1464779
				














IKA-No.	Original	References	Pins	Unit
7 7166 1	Ford-Visteon	F1DU-10260AA F1DZ-10347A		3G - series Ford Mondeo Diesel
				
7 7605 1	Ford-Visteon			1S7T1-10300-BA,BC,CB,CC,CD,DB,DC,DD 2S6T-10300-AA,FA 2T1U-10300-AB,AD,AF,AG,CA,CB,CF 3S6T-10300-AA TC10-10300-EA YC1U-10300-EA Visteon 20-150-01010  Ford Connect, Focus, Mondeo
				


IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6016 1	Hitachi Isuzu		12V W L	LR1100-502E, LR1100-502F LR170-509E 8971891123, 8971891134
				
<b>NEW</b> 1 6175 1	Hitachi Nissan	L190G-5340, 33401 L1100G-7340	12V L S	LR1100-709B, LR1100-722, LR170-757B, LR180-756B, LR190-753 23100-3S500, 23100-4S100, 23100-5M000, 23100-9E000
				
<b>NEW</b> 1 6176 1	Hitachi Isuzu	L185G-5340	12V L S	LR190-744 2902768300, 8972043320
				
<b>NEW</b> 1 6177 1	Hitachi Nissan	L185G-2340	12V L S	LR180-742C, LR185-701H LR185-702, LR190-724 23100-70F00, 23100-70F05 OK01218300, OK24118300
				
<b>NEW</b> 1 6178 1	Hitachi Nissan	L1100G-3340, 9340 L1125G-1340	12V S L	LR1110-705, LR1125-702, LR1125-702B 23100-31U01, 23100-31U02
				
<b>NEW</b> 1 6179 1	Hitachi	L1100G-8340 L1110G-53402	12V S L	LR1100-711B, LR1110-707G LR1110-709B, LR1110-710F
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6180 1	Hitachi Isuzu	8971829570	12V S C L IG	LR160-630C, LR160-729C LR160-730C, LR160-731 2902766000, 8971018162 8971207520, 8971307760
				
<b>NEW</b> 1 6181 1	Hitachi Isuzu Opel	L170G-3319, L170G-6308 L170G-7315 8971226430 1204240	12V W L	LR170-505, LR170-505B
				
<b>NEW</b> 1 6182 1	Hitachi Nissan	L170-33152	12V L S	LR165-708B, LR170-738, LR170-738B, LR180-730 23100-50Y05, 23100-50Y07
				
<b>NEW</b> 1 6183 1	Hitachi Nissan	L180G-2340 23215-85L00	12V L S	LR165-708C, LR170-738C, LR170-744 LR180-731B, LR180-735, LR190-715B 23100-0C000, 23100-0E700, 23100-0E705 23100-85L00, 23100-86L00
				
<b>NEW</b> 1 6184 1	Hitachi		12V	LR140-708, LR140-708C
				
<b>NEW</b> 1 6185 1	Hitachi Nissan	L160-43154 L170-53151  23133-58S00 23133-58S01 23133-D4400	12V L S	LR160-715, LR170-714, LR170-715 LR170-715B, LR170-716, LR170-716B LR170-717, LR170-719, LR170-719B LR170-727, LR180-711B, LR180-711E LR180-712, LR180-712B, LR180-714 LR180-714B, LR180-715, LR180-716 LR180-718, LR180-718B, LR180-719 LR180-729 23099-Z5518, 23099-Z5560, 23099-Z5561 23099-Z5562, 23099-Z5563, 23100-16V00 23100-16V01, 23100-16V02, 23100-16V03 23100-21V02, 23100-21V03, 23100-25V00 23100-25V01, 23100-51A00, ...
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6186 1 	Hitachi	L180-7315	12V	LR170-721, LR170-721B, LR180-704 LR180-721B, LR190-704B, LR190-711 23100-16E05, 23100-26E61, 23100-34E01
	Nissan	23133-26E60	L S	
<b>NEW</b> 1 6187 1 	Hitachi	L190-3315	12V	LR170-704, LR170-713, LR190-704 LR190-709, LR190-709B, LR190-711 23100-26E05, 23100-26E60, 23100-34E00 23100-85E00, 23100-F6100, 23100-F6101 23133-F6100
	Nissan	23133-F6100	L S	
<b>NEW</b> 1 6188 1 	Hitachi	L170-43151	12V	LR165-707, LR165-707B, LR170-707B LR175-707, LR175-707D 23100-77A00
	Nissan	23133-77A00	L S	
<b>NEW</b> 1 6189 1 	Hitachi	L150-33155	12V IG L S w./o. capacitor	LR150-415, LR150-421C, LR150-438B, LR150-439B, LR150-444B, LR150-448, LR150-449B, LR155-415, LR155-416, LR155-418B, LR155-419B, LR160-418B, LR160-419, LR160-432B, LR160-433B, LR160-433E, LR160-434B, LR160-435E, LR160-443, LR160-444, LR160-446, LR160-447B, LR160-448B 8944521343, 8944527392, 8970377240, 8970739231, 8970739241, 8970803281, 8971137700, 8941224884, 8941280562, 8941716740, 8944195191, 8944288853, 8944288861, 8944288873, 8944419591, 8944490540, 8944490542, 8944521341, 8944527292, ...
	Isuzu			
<b>NEW</b> 1 6190 1 	Hitachi	L160G-1315 L150-33155	12V IG L S with capacitor	
<b>NEW</b> 1 6191 1 	Hitachi	L170G-1315	12V S L W IG w./o. capacitor	LR160-412B, LR170-420, LR170-420B, LR170-427BA 8970417900
	Isuzu			

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6192 1	Hitachi	L170G-1315	12V S L W IG with capacitor	
				
<b>NEW</b> 1 6193 1	Hitachi Nissan	TR2Z-49 23215-C6800	24V IG L S w./o. capacitor	LR27-005 23100-17D60
				
<b>NEW</b> 1 6194 1	Hitachi  Nissan  Bosch	L150-43151, L150-63151   0 986 192 028	12V	LR150-101B, LR150-125B, LR150-132B LR150-98E, LR150-99B, LR160-105 LR160-109C, LR160-130, LR160-85B LR170-10 231000-1N06, 23100-27G00, 23100-H7703 23100-M6601
				
<b>NEW</b> 1 6195 1	Hitachi	L135-43153	12V	
				
<b>NEW</b> 1 6196 1	Hitachi Nissan	L150-23155 23528-29W00	12V	
				
<b>NEW</b> 1 6197 1	Hitachi	L150-73154	12V L IG	
				





IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6198 1	Hitachi Isuzu	L135-13150, 151, 152 5812190360	12V R L	
				
<b>NEW</b> 1 6199 1	Hitachi  Nissan	TR1Z-27, TR1Z-33 TR1Z-34, TR1Z-47 TR1Z-48, TR1Z-56 TR1Z-65	12V circuit only	LR135-123, LR135-130, LR135-31 LR135-32, LR135-41B, LR135-61 LR135-61B, LR138-01, LR150-101B LR150-125, LR150-140, LR150-177 LR150-194, LR150-194B, LR150-197 LR150-197B, LR150-218, LR15-030B LR150-31, LR150-35, LR150-36 LR150-46, LR150-50, ... 23100-04M00, 23100-10W01, 23100-12G00 23100-20R00, 23100-29R00, 23100-37M00 23100-50W00, 23100-80W00, 23100-84W00 23100-B9800, 23100-B9801, 23100-B9802 23100-B9805, 23100-D0201, ...
				
<b>NEW</b> 1 6200 1	Hitachi  Nissan  Isuzu	TR1Z-43, TR1Z-53 TR1Z-62, TR1Z-64	12V B S R L F E circuit only	LR105-205B, LR140-125B, LR140-125C LR140-130B, LR140-130P, LR140-131 LR140-131B, LR140-138, LR140-402 LR140-406, LR140-408, LR140-409 LR140-410, LR140-410B, LR140-410BA LR140-410F, LR140-411B, LR140-411BA LR140-411F, LR140-411G, LR140-421T LR140-422E, LR140-423, ... 23099-29W00, 23099-36W01, 23099-36W02 23099-36W04, 23099-R8103, 23099-R8104 23099-R8109, 23099-W1705, 23100-10G03 23100-11H00, 23100-15A01, 23100-17A00 23100-17A01, 23100-17C00, 23100-18A00 23100-18A01, 23100-54A01, ... 8941553085, 8941553095, 8942333910 8942349872, 8942349873, 8942384532 8942467932, 8942469184, 8942469560 8942469561, 8942469570, 8942469571 8944017930, 8944017932, ...
				
<b>NEW</b> 1 6201 1	Hitachi Marelli / FIAT Subaru  Nissan  Isuzu	TR1Z-44, TR1Z-49 TR1Z-63 940 038 073 49575-5601	12V R R L F E circuit only	LR120-15, LR120-15C, LR120-16B LR120-22, LR120-23, LR125-34 LR135-102, LR135-105, LR135-106 LR135-115, LR135-116, LR135-121 LR135-125, LR135-126, LR135-127 LR135-128, LR135-131, LR135-58B, ... 12461077201, 12817177200 2310095004, 8941717780 5001810100, 5812003042, 5812003380 5812003381, 5812003410, 894171778 894423756
				
<b>NEW</b> 1 6202 1	Hitachi Lucas Marelli / FIAT  Nissan  Isuzu	TR2Z-37 21511106, UCJ 113 940 038 072	24V B S R L F E circuit only	LR225-403, LR225-407, LR225-408B LR225-408C, LR225-408E, LR225-409B LR225-410, LR225-412, LR225-412T LR225-413E, LR225-413T, LR225-414 LR225-414T, LR225-415B, LR225-418B LR225-41BB, LR225-65P, LR225-67P LR225-68B, LR22-580, LR22-580B LR235-401, LR235-402, ... 23099-59000, 23099-C6808, 23099-C8600 23099-R8111, 23099-R8702, 23099-S9000 23099-T9004, 23100-03T03, 23100-03T04 23100-04D10, 23100-04D11, 23100-10T06, 23100-10T07, 23100-11T14, 23100-11T15 23100-34T04, 23100-34T05, ... 8941222673, 8943367280, 8943425240 8943897721, 8944046520, 8944723300 8944731480, 8970131722
				




IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6204 1	Hitachi		12V L F	LR1100-502MD, LR110-0508, LR110-0508B LR1100-508C, LR1100-508F, LR1110-502 LR1110-503, LR1110-503F 6204183, 6204197, 97355198 8973695079, 8973695070
	Opel	135546130 135546140 93180104		







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6014 1	Hyundai	37370-27011	12V L S	3730027010, 3730027011 3730027012, 3730027031

















IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6090 1	Iskra	11.125.213 16.908.833 16.908.850 AER1615	12V	11201997 AAK5304
				
<b>NEW</b> 1 6205 1	Iskra	AER 1401, AER 1406 AER 1505, AER 1506 AER 1508, AER 1510 11 125 019, 11 125 053 11 125 054, 11 125 056	12V	11201273 AAK1314
				
<b>NEW</b> 1 6206 1	Iskra	AER 1404, AER 1504 AER 1511 11 125 029, 11 125 047 11 125 087, 16 905 304	24V	11201050, 11201052, 11201066, 11201069, 11201087, 11201098, 11201107, 11201151, 11201162, 11201186, 11201201, 11201360, 11201522, 11201555, 11201557, 11201574, 11201586, 11201633, 11201635, ... AAK1107, AAK1109, AAK1110, AAK1113, AAK1115, AAK1125, AAK1131, AAK1134, AAK1153, AAK1160, AAK1167, AAK1309, AAK1347, AAK1352, AAK1367, ...
				
<b>NEW</b> 1 6207 1	Iskra	AER 1528 AER 1543 11 125 122 11 125 149	12V	11201293 AAK4127
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6089 1	Lada	2110-3701500 21214-3701500 55.3702, 611.3702-01	12V	
				
<b>NEW</b> 1 6371 1	Lada	2103-3701500 2105-3701500 17 3701 010	12V	2105 370 1010 2205 370 1005
	Lucas Marelli / FIAT	2 1129 167, UCB 900 940 038 112		
<b>NEW</b> 1 6372 1	Valeo Lada	2108 370 1500 17 3702 56-7-625/5, EP1	12V	A14N134
	Lucas	21229189, UCB 902		

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6149 1	Lucas	1861504	24V	1266450 1266530
				
<b>NEW</b> 1 6208 1	Lucas	UCB 148, UCB 150 UCB 151, UCB 152	12V	24145, 24156, 24157, 24158, 24161 24169, 24198, 24199, 24200, 24203 24206, 24207, 24208
	Marelli / FIAT	940 038 133		50222341, 54022053, 54022054, 54022057 54022058, 54022130, 54022142, 54022147 54022148, 54022160, 54022164, 54022167 54022178, 54022183, 54022187, ... 23100-71J10
	Nissan	23133-Q9000		
<b>NEW</b> 1 6209 1	Lucas	37735, UCB 153	12V	24246A, 24256, 24256AC, 24258A, 24262A 24273, 24273A, 24274, 24274A, 24276, 24277 24278A, 24279A, 24295A 54022310, 54022336, 54022337, 54022481 E8NN10316
	Marelli / FIAT Ford	000 028 006 E3NN10B376AD, E7NN10316AA		
<b>NEW</b> 1 6210 1	Lucas	54022415 UCB155	24V	NAB901, NAB903 54022415, 54022578 63324299, 63324406
	Marelli / FIAT			
<b>NEW</b> 1 6211 1	Lucas	UCB 124X, UCB 126 UCB 129, UCB 133 UCB 133X, UCB 134 UCB 137, UCB 139 UCB 142		23996, 24034A, 24062A, 24067, 24067A, 24087, 24087A, 24118, 24118H, 24118J, 24149, 24165, 24177A, 24178A, 24181, ... LRA273, LRA274, LRA277, LRA278, LRA355, LRA356, LRA358, LRA372, LRA373, ...
				
<b>NEW</b> 1 6212 1	Lucas	UCB 130, UCB 140 UCB 149	12V	24071A, 24072AB, 24186AB, 24191A, 24210A, 24211A, 24250A
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6213 1	Lucas	UCB 125, UCB 128 UCB 136, UCB 138	12V	23998A, 23999AB, 24010AB, 24011AB 24027AB, 24028A, 24035AB, 24055AB 24056AB, 24079A, 24110A, 24183A
				
<b>NEW</b> 1 6214 1	Lucas Bosch Marelli / FIAT Valeo	UCB100, UCB 114 0 986 192 006 940 038 120 505044, 505052 505096, 592969	12V	23582A, 23582B, 23582D, 23667A, 23667B 23667D, 23696A, 23696B, 23696D, 23723A 23826A, 23826B, ... LRA100, LRA101, LRA102, LRA103, LRA105 LRA106, LRA112, LRA113, LRA147, LRA226 LRA299, LRA361, LRA405
				
<b>NEW</b> 1 6215 1	Lucas Valeo	UCB 105, X 37 591, 37 596, 37 670 592970	12V	23746, 23756, 23849
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6123 1	Hyundai	37370-47301	12V S L	37300-42455, 37300-42353, 37300-42356, 37300-42357, 37300-42358
				
<b>NEW</b> 1 6125 1	Mando Hyundai	2C966, N5110324	12V	A0002655023 37300-22650
				
<b>NEW</b> 1 6232 1	Mando	TA500C09001	12V S L	TA000A48401, TA000A48402
				
<b>NEW</b> 1 6233 1	Mando	TA500C02401	12V S L	37300-22200 AB190058, AB190147
				
<b>NEW</b> 1 6235 1	Mando Hyundai	TA500C0041	12V L R	AB 160 108 37300-02503
				
<b>NEW</b> 1 6236 1	Mando Kia	TA500C03801	12V S L	AB 170 094 OK2A218300
				


IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6237 1	Mando Hyundai	AD165520N	12V S L	AD165440, AD165444 37300-42203, 37300-42204 37300-42621
				
<b>NEW</b> 1 6238 1	Mando	1129-036RS	12V L IG	AB175051 37300-32510, 37300-32511 TA000A13201
				
<b>NEW</b> 1 6284 1	Mando	A500C0111, 6659393 811883	12V	A000B0431, AC155515, AC155603, AC155643
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6008 1	Marelli / FIAT	85563491010 RTM300.01	12V L DFM	63321733, 63321734, 63321740 63321741, 63321829 A115IM
				
<b>NEW</b> 1 6011 1	Marelli / FIAT  Denso Lucas	085582601010 83627781, 85562541 85562801, 85582601 126000-7170 83627781010, 85562541010	12V FR SIG A	63321677, 63321678, 63321679, 63321746 63341677, 63341679, 63377407, 63377409 63377410, 63377411 102211-8353, 102211-8354
				
<b>NEW</b> 1 6083 1	Marelli / FIAT  Denso Opel	85552506 RTM200.13 126600-7060	12V B+ D+ DFM	46835095, 51784846, 73501591  1022118660, 1022118661 1204434, 13117236, 13153236, 6204188 6204189, 6204278 ...
				
<b>NEW</b> 1 6111 1	Marelli / FIAT	83617181, 85563481 L9115L5 RTM200.03, RTM200.09	12V B+ D+ PHIN	63321658, 63341658 1601540101, 1601540201, 1601540301, 1601540501
				
<b>NEW</b> 1 6146 1	Marelli / FIAT Caterpillar Denso		24V	63377465, 63377466 2253146, 2253147 102211-8140, 102211-8150, DAN652
				
<b>NEW</b> 1 6216 1	Marelli / FIAT	28018 A	12V S W L	054022459010, 054022469010, 054022470010 054022606010, 063320228010, 063320289010 063320312010, 063320313010, 063320314010 063320315010, 063321240010, 063321243010, 063321353010, 063321358010, ...
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6217 1	Marelli / FIAT	836 142 51, 999 460 65, 540 224 43, 542 093 05 540 224 43	12V	054022510010, 054022536010, 054022591010, 054022646010, 054022647010, 054022651010 054022653010, 063324233010, 063324286010 063324322010, 063324374010, 063324380010 063324390010, 064022656010, ...
				
<b>NEW</b> 1 6218 1	Marelli / FIAT	RTM 153 B 83617181, 85561921	12V W L	063320281010, 063320287010, 063320288010 063320291010, 063321321010, 063321333010 063321351010, 063321352010, 063341240010 063341321010, 063341333010, 063341351010 063341352010, 063341353010
				
<b>NEW</b> 1 6219 1	Marelli / FIAT	RTM 150 B 83 615 921	12V	63321261010, 63341261010
				
<b>NEW</b> 1 6221 1	Marelli / FIAT	RTM 121 A 581 200 5300 581 200 5600 836 113 61, 855 612 91	12V	063320200010, 063320203010, 063320204010 063320219010, 063320227010, 063320238010 063321205010, 063321234010, 063321235010
				
<b>NEW</b> 1 6222 1	Marelli / FIAT		24V	54022667, 54022670
				
<b>NEW</b> 1 6223 1	Marelli / FIAT	RTT 119 A, AC, AAC 797 071 61, 797 074 81 836 001 51, 993 98 26	12V	063300010010, 063320001010, 063320002010 063320003010, 063320004010, 063320005010 063320006010, 063320007010, 063320008010 063320010010, 063320011010, 063320012010 063320013010, 063320015010, 063320016010 063320017010, 063320018010, 063320020010 063320021010, 063320022010, 063320023010 063320024010, 063320026010, 063320028010 063320030010, 063320031010, 063320032010 063320034010, 063320035010, ...
				











IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6224 1	Marelli / FIAT	RTT 119 B 797 074 41 8 190 407	24V	063320025010, 063320052010, 063320057010 063320118010, 063321046010, 063321047010 063321048010, 063321049010, 063321050010 063321052010, 063321055010, 063321063010 063321102010, 063321104010, 063321110010
				
<b>NEW</b> 1 6225 1	Marelli / FIAT	836 031 51010 RTE119AC	12V	AA125R
				
<b>NEW</b> 1 6226 1	Marelli / FIAT	RTT 118 C, E, J 648 081 82, 648 081 84 648 082 41, 648 082 43	12V	063320027010, 063320039010, 063320041010 063321057010, 063321081010, 063321083010
				
<b>NEW</b> 1 6227 1	Marelli / FIAT Bosch	RTT 114 A 4 475 112, 4 721 593, 648 081 06, 648 081 40, 648 081 43 0 986 192 005	12V	062307526010, 063300905010, 063300925010 063305100010, 063305101010, 063305102010 063305103010, 063305120010, 063305122010 063305123010, 063305130010, 063305131010 063305150010, 063305206010, 063305226010 063305236010, 063305246010, 063305256010 063305270010, 063305310010, 063305400010 063305401010, 063305402010, ...
				
<b>NEW</b> 1 6228 1	Marelli / FIAT Lucas	RTT 114 B 648 081 41, 812 002 70 9 959 694 21222119, UCB 807	24V	063306000010, 063306300010, 063306302010 063306320010, 063306360010, 063306369010 063306370010, 063306379010, 063306380010 063306389010, 063306399010, 063308300010 063308310010, 063308320010, 063308330010 063308340010, 063308350010, ...
				
<b>NEW</b> 1 6229 1	Marelli / FIAT Bosch	RTT 110 B, RTT 110 BJ 634 080 04, 634 080 05 634 080 07, 634 720 00 648 080 20, 648 081 01 9 190 110 032 9 190 333 707	12V	063300515010, 063303030010, 063303041010 063303061010, 063303220010, 063303222010 063303223010, 063303240010, 063303280010 063303320010, 063303331010, 063303350010 063303360010, 063303420010, 063303429010 063303520010, 063303530010, 063303550010 063303570010, 063304830010, 063304840010 063304870010, 063304880010, ...
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6230 1	Marelli / FIAT	RTT 110 C, RTT 110 J	24V	063301001010, 063301031010, 063304002010
	Bosch	634 083 05, 634 083 06 648 081 02, 648 081 08 9 190 333 704		063304003010, 063304020010, 063304021010 063304022010, 063304023010, 063304040010 063304050010, 063304075010, 063304079010, 063304081010, 063304082010, 063304083010 063304087010, 063304090010, 063304100010 063304120010, 063304201010, 063304202010 063304221010, 063304222010, 063304231010, 063304400010, 063304401010, ...







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6084 1	Melco Honda	31150-RNA-01	12V C FR IG L	A2TC1391, A2TC1391ZC 31100RNAA01
				
<b>NEW</b> 1 6120 1	Melco	54759223-04691 A866X54772, A866X68272	12V L S C	A003TJ1691, A003TJ1991 23100-EG010, 23100-JK01A
				
<b>NEW</b> 1 6122 1	Melco	A866X57672	24V	A004T8591
				
<b>NEW</b> 1 6138 1	Melco GM	A866X54572	12V FR L	A003TG1581 92211821
				
<b>NEW</b> 1 6239 1	Melco	A866X26172 MD618845	12V L R	A001T06391, A001T06672, A001T06791 A001T06891, A001TA0091, A001TA0291 A001TA0491, A001TA0591, A001TA0691 A001TA0791, A001TA0891, A001TA0991
				
<b>NEW</b> 1 6240 1	Melco	A866X24572 A866X24575	12V L R	A007T02077A A007TA0477
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6241 1	Melco Honda	3177203J 31150-P2E-A01	12V C FR IGN L	A5TA0991, A5TA0991CZ, A5TA3591 31100-P2E-A01, 31100-P2E-A02 31100-P73-A01
				
<b>NEW</b> 1 6242 1	Honda Melco	438	12V C FR IGN L	31000-PEJ-004, 31100-PEJ-00 A5TA4591
				
<b>NEW</b> 1 6243 1	Honda Melco	A866X31882	12V L IG FR	31100-P2F-C01, 31100-P2F-C02 A5TA1191ZC
				
<b>NEW</b> 1 6244 1	Melco Suzuki GM	A866X42572	12V L IG	A5TA4291, A5TA4291ZC 3140065D00, 3140065D01 3140066D00, 3140066D01 30020754, 30021755 30026055, 30026056
				
<b>NEW</b> 1 6245 1	Melco	A866X17072	12V S L	A002T13977, A002T18177 A002T18277, A002T18874 JE1518300A, JE2718300A, JF0718300A
				
<b>NEW</b> 1 6246 1	Melco Hyundai	A866X11772 MD611743	12V S L	A004T01493, A004T01793, A004T01893 A004T02991, A004T03091, A004T03191 A004T30593 37300-35571
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6248 1	Melco Mazda	A866X18972 F2G8-18-W70	12V S L	A5T02377 F2G818300
				
<b>NEW</b> 1 6249 1	Hyundai Melco	A866T09780, A866T09782	12V S L	37300-33010, 37300-33013, 37300-33030 AB 175 020, AB 190 025, AB 190 130, AB 190 374
				
<b>NEW</b> 1 6250 1	Melco	A866X22272 A866X23182 A866X25472 A866X39772	12V S L	A002T34892, A002T34991, A002T34992 A002T35091, A002T36391, A002T36392 A002T38291, A002T38391, A002T38491 A002T38891, A002T38892, A002T39991 A002T39992, A002T40092, A002T80591 A002TA0991, A002TA3491, A003T11591 A003T12991, A003T13091, A003T13191 A003T13291, A003T14491, A003TA0791 A003TA1191, A003TA1391, A005T05091 A005T07592
				
<b>NEW</b> 1 6251 1	Melco PSA	A866X14370	12V L	A1T02674, A1T02674D 5705.2J, 95624961, 95632024 95632727, 95638817
				
<b>NEW</b> 1 6252 1	Melco Honda	A866X22081 A866X13670 A866X13671	12V C FR IGN L	A005T04092, A005T04292, A005T06291, A005T06491ZC, A1T02291, A1T02292, A1T04892, A1T04991 31100-AHG-A03, 31100-PM5-A02
				
<b>NEW</b> 1 6253 1	Melco Suzuki GM	A866X11870, A866X11872 32500-60A10	12V L IG	A1T03191, A1T03195 31400-60A20 96058486
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6254 1	Melco Suzuki	A866X23772 A866X23773 32500-60F30	12V L IG	A5T07091, A5T07091ZC, A5T07092, A5T07092ZC 31400-50G10, 31400-60ACI 31400-63BD2
				
<b>NEW</b> 1 6255 1	Melco Honda	A866X26641 04314-P08-004	12V C FR IGN L	A5T06391, A5T06491ZC, A7T00891 31100-P08-024
				
<b>NEW</b> 1 6258 1	Melco		12V	A7T02874
				
<b>NEW</b> 1 6259 1	Melco Nissan	A866X08070 A866X08071 A866X08072 23215-17B10 23215-51S10	12V S L	A002T02394, A002T46395, A002T47794B, A002T48292, A002T48298, A002T49094B A005T01897, A005T22971, A005T22997 23100-12C10, 23100-12C11, 23100-12C12 23100-17B10, 23100-17B11, 23100-20B00 23100-26E10, 23100-28B11, 23100-51S10 23100-51S11, 23100-D4410, 23100-D4415 23100-V7311, 23300-D4110
				
<b>NEW</b> 1 6260 1	Melco Ford Nissan	A866X12770 A866X12772 A866X12782 E8GY-10316-B, E8GZ-10316-A	12V S L	A002T05772, A002T05892, A2T02775X A2T02777, A2T05772, A2T05892 A2T05893 E8GY-10346-C, E8GY-10346-D E92Z-10346-A, E92Z-10346-B, F202-18300-A, F8B1-18300-B 23100-07F11, 23100-26E11
				
<b>NEW</b> 1 6261 1	Melco Ford	A866X00179 A866X17972  F02Z-10316-A GRE799	12V S L	A002T19991, A002T34477, A003T06791 A2R20191, A2T17574, A2T19991, A2T20091 A2T20191, A2T20191ZC, A2T20191ZC, A2T34477 A3T08891, A5R01577, A5T01577, A5T01977 E02Z-10346-B, F02Z-10346-B, F02Z-10346-C F02Z-10346-D, F1CZ-10346-B, F285-18300-B F290-18300-B, F2F8-18300-B, F8B1-18300-G
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6262 1	Melco Nissan	A866X14570 A866X14572 23215-77A10	12V S L	A005T03092, A005T03192 23100-50Y18, 23100-50Y19, 23100-77A10
				
<b>NEW</b> 1 6263 1	Melco Mazda	A866X17170 A866X17172 B366-18-W70	12V S L	A005T00877, A005T00972 A005T01271, A005T02777 B113-18-300B, B115-183-00 B366-183-00E, BP02-183-00
				
<b>NEW</b> 1 6264 1	Melco	A866X34172	12V C S L F	A2TA5191, A2TA5391, A2TB5791, A3TB3491ZC MD317862, MD325696, MD373093
				
<b>NEW</b> 1 6265 1	Melco Mazda	A866X34572 A866X35472 Z599-18-W70	12V P D	A2TB0091, A2TB0191, A2TB0191B A2TB0191C, A2TB2391, A3TG1391 A3TG1391A FP34-183-00, FP34-183-00A, FP34-183-00B, FP34-183-00C, LF50-183-00, Z599-183-00A Z5A-118-300
				
<b>NEW</b> 1 6266 1	Melco Subaru	A866X35072 23815-AA090	12V S L	A2TA7691 23700-AA290
				
<b>NEW</b> 1 6267 1	Melco Ford	A866X35872		A5TA2591 96MF-10300-DC 97MF-10300-A, 97MF-10300-AA, 97MF-10300-AB
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6268 1	Melco Subaru	23815-AA160	12V L S C	A3TB1891 23700-AA401
				
<b>NEW</b> 1 6269 1	Melco Ford	A860T52970	12V LI RC AS	A004TJ0181ZC 4W7310300AC, 4W7Z10346AC
				
<b>NEW</b> 1 6270 1	Melco Ford	A866X40371	12V W L	A3TN1791 98VB10K359BB
				
<b>NEW</b> 1 6271 1	Melco  Ford  Mazda	A866X20472 A866X22772 A866X20972  F1CZ-10316-A	12V S L	A002T33191, A002T33191, A002T35177 A002T36578, A002T38977, A002T80391 A002T83491, A003T07592, A003T08491 A003T08591, A005T03391, A005T03677 A005T03777 F1CZ-10346-C, F32Z-10346-A, F32Z-10346-B F4BZ-10346-A B3661-8300-J, B3661-8300-K
				
<b>NEW</b> 1 6272 1	Melco	A866X28572 MD618957	12V L S FR C	A2T82791, A2T82791ZC, A2T82792, A2TA0891, A2TA0891ZC, A2TA0892 A5TA0291 MD310997, MD313392
				
<b>NEW</b> 1 6273 1	Melco	A866X28372 ME701399	24V R I G L	A3T75883, A3TN5188, A3TN5288, ME017615
				




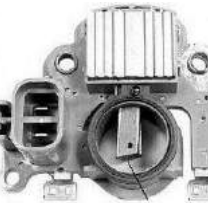









IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6274 1	Melco	A866X25572	12V S L	A2T37976, A2TN0076, A2TN0199, A2TN0299, A2TN0399, A2TN0499, A2TN0599, A3T11678, A3TN0078, A3TN0199, A3TN0299, A3TN0399, A3TN0499, A3TN0699, A3TN15099
				
<b>NEW</b> 1 6275 1	Melco Subaru	23815AA140	12V D S L	A2TB2991, A2TB6291 23700-AA390
				
<b>NEW</b> 1 6276 1	Melco Honda	A866X48782	12V C FR IG L	A2TB7591, A5TA7091 31100-PLM-A01, 31100-PLM-A02, 31100-PND-004
				
<b>NEW</b> 1 6277 1	Melco Subaru	A866X15770, A866X15772 23815-KA030	12V S L	A1T03391, A1T03791 23700-KA240, 23700-KA360
				
<b>NEW</b> 1 6278 1	Melco	A866X27572 ME70136	12V S L	A2TA3098, A3T09198, A3T09199, A3T09698, A3T09699, A3T09799, A3TA0398, A3TA3098, A3TA4298, A3TA6098
				
<b>NEW</b> 1 6279 1	Melco Nissan	A866X13272, A866X15170 23215-35F10	12V S L	A002T14694, A002T18792, A003T05192 2310015P11, 2310031P10, 2310035F10, 2310065E10
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6280 1	Melco Nissan	A866X23072, A866X22472 23215-0P611, 23215-64J13	12V S L	A002T33493A, A002T33593A, A002T35791 231000-P515
				
<b>NEW</b> 1 6281 1	Melco Mazda	A866X46572 GY01-18-W70	12V P D	A3TB1081, A3TB1081A GY0118300E, GY0118300R, GY0118W9XA
				
<b>NEW</b> 1 6282 1	Melco Ford Hella Marelli / FIAT	A866X23200  5DR 004 244-231 940 038 102	12V B+ D+ W	A2T14591, A2T14592, A2T28792, A2T32692 92AB-10300-FA, 92AB-10300-JA
				
<b>NEW</b> 1 6283 1	Melco	A2T209B	12V	
				
<b>NEW</b> 1 6285 1	Melco	A866X26070, 26072 ME701302	24V L R	A004T40286, A004T40289, A004T40386 A004T40389, A004T70086, A004T70099 A004T70189, A004T95099, A004TU3088 A004TU3186
				
<b>NEW</b> 1 6286 1	Melco	A866X09171	12V S L	A002T01384, A002T01483, A002T01583 A002T01683, A002T01783, A002T02084 A002T06384, A002T10083, A002T14376 A002T14876, A002T27883, A002T49476 MD102864, MD102865, MD103373 MD103564, MD106319, MD106320 MD106332, MD112318, MD124233 MD124234, MD127087, MD132130
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6287 1	Melco Mazda	A866X12682, MD160671 RF71-18-W70	12V S L	A003T01877, A, B, A003T01877A, A003T04199, RF71-18-300E, RF71-18-300H, RF92-18-300A RF92-183-00C
				
<b>NEW</b> 1 6288 1	Melco	A866X09270, -09271	12V S L	A002T01976, A002T49577 MD099621, MD105606
				
<b>NEW</b> 1 6289 1	Melco Nissan	A866X08470 A866X08472 23125-58S10	12V S L	LR160715 A5T41592, A5T41592B 2310053A10, 2310053A11
				
<b>NEW</b> 1 6290 1	Melco Ford	A866X07470	12V L	A5T31772 86AB-10300-ABA, 86AB-10300-ACA 89AB-10300-GA
				
<b>NEW</b> 1 6291 1	Melco Hyundai Marelli / FIAT Nissan	A866X04870 A866X04871 A866X04872 A866X05470 A866X05471 A866X05472 A866X06072 37370-21200 940 038 085 23125-P0410	12V L R	A001T40391, A001T40791, A001T40891 A002T00991, A002T03591, A002T03691 A002T04191, A002T41677, A002T41791 A002T41991, A002T43891, A005T40377 A005T41477
				
<b>NEW</b> 1 6292 1	Melco Ford Marelli / FIAT	A866X07570 A866X07572 E7GZ-10316-A F0BZ-10316-A 940 038 086	12V L R PD	A002T45091 A005T30977
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6293 1	Melco	A866X08871 A866X19972	24V L R	A004T58999 ME087643
				
<b>NEW</b> 1 6294 1	Melco	A866T06870	24V L R	A002T72189, 2383, 2893, 3499 A004T66188, -6288
				
<b>NEW</b> 1 6295 1	Melco	A866T06670 ME700571	24V L R	A5T70178, A005T70183, A005T70283 ME017560, ME017561
				
<b>NEW</b> 1 6296 1	Melco	A866T03870, A866T05670 A866T13370, A866T03870 A866T05670, A866T13370	12V L	A2T26391, A2T27091, A3T03291 A3T03292, A3T03298
				
<b>NEW</b> 1 6297 1	Melco Nissan	A866X05870 23125-05E16	12V S L	A003T35278 23100-05E18
				
<b>NEW</b> 1 6298 1	Melco  Ford Lucas	A866T00470, A866T00670 A866T01970, A866T02570 A866T02770, A866T03270  21513103, UCJ 200	12V L R	A001T32471, A002T16371, A002T31677 A002T40277, A003T32877, A005T15171 A005T20377, A005T20972, A005T21077 A005T21472 148018300, 817318300, 835618300
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6299 1	Melco Nissan	A866T00870, A866T02270 A866T02970 23215-P3017 23215-W7110	12V S L	A001T22971, A001T25083, A002T24971 A002T40971, A005T21871 23100-01B15, 231000-4M10, 23100-10B10
				
<b>NEW</b> 1 6300 1	Melco Mazda	A866T03570 SE17-24-520	24V	
				
<b>NEW</b> 1 6301 1	Melco Marelli / FIAT	A866T03070 A866T03470 A866T18270 940 038 083	12V L R	A002T40484, A002T41477, A002T41599 A002T43183, A002T43583, A005T15584 A005T15684, A005T15784, A005T15884 A005T16084, A005T20484
				
<b>NEW</b> 1 6302 1	Melco Marelli / FIAT	A866X22272 A866X23182 A866X25472 940 038 103	12V S L	A2T34892, A2T35091, A2T35092 A2T36392, A2T38291, A2T38491 A2T38891, A2T38892, A2T39991 A2T39992, A2T40092, A2TA2871 A3TA1391
				
<b>NEW</b> 1 6303 1	Melco Mazda	A866X50572	12V P D NC	A2TJ0391 A3TJ0191, A3TJ0291 AJ5718300A
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6003 1	Valeo	2940022, 2940030 2940305, 2940318 2519124, 2519490 592989, 592781 592806, 592888 592952, 592963 ...	12V 14.1V	A13E07, A13E13, A13E19, A13E21-26 A13E43, A13E47-49, A13E54, A13E58 A14V01-05, A14V07-19
				
<b>NEW</b> 1 6015 1	Valeo	254183 2541834 593284 YM6603	12V	A14VI15, A14VI16 A14VI27, A14VI35 A14VI41
				
<b>NEW</b> 1 6336 1	Valeo Renault	592802, 2541407 NC989, YV 1668H YV 1868H	12V L IGN	A13VI12, 13, 28, 50, 52 436382, 436402 2541306, 2541325 77 00 811 462
				
<b>NEW</b> 1 6337 1	Valeo	592793, 593142 YV1667H, YV1867H	12V L IGN	A11VI26, 27, 31, 34 A13VI11, 14, 15, 128, 129 A13VI16, 17, 20, 21, 23, 25 A13VI32, 35, 45, 47, 56 436276, 436277, 436278, 436280 436282, 436284, 436365, 436383
				
<b>NEW</b> 1 6338 1	Valeo Marelli / FIAT	593138, 590932 2541715 940 038 191	12V L	A13VI72, A13VI73 A13V172, A13V173 436635
				
<b>NEW</b> 1 6340 1	Valeo	593375 2542288	12V	A13VI242, A13VI277 SG10B022, TG9B028
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6341 1	Valeo BMW	593132, 593140, 541781 12 31 1 702 929 12 31 2 246 071	12V 15 61E	A13VI97, A13VI119 12 31 1 245 576 12 31 1 245 654
				
<b>NEW</b> 1 6342 1	Valeo  BMW VW	593813, 593368, 593371 593392, 593455, 593522 593841, 593940, 593942 593945, 599316  12 42 7 516 175 038 903 803 K 06B 903 803, A, B, C	12V L DFM	SG9B010, 011, 013, 015, 018 SG9B019, 023, 024, 042 SG12B010, 011, 012, 015, 018 SG12B021, 027, 042, 047, 049 SG12B060, 074, 075 SG14B016, SG14B022 TG11C014, TG14C011, TG14C012 TG15C043
				
<b>NEW</b> 1 6343 1	Valeo	593338 YM1424P1	12V	A11VI94, A11VI98
				
<b>NEW</b> 1 6344 1	Valeo	593260 ZVH3960H	24V	A14VI19, A14VI20
				
<b>NEW</b> 1 6345 1	Valeo	593318, 593305 YM10607P, YM1606, -P1	12V	A13VI118, A13VI152
				
<b>NEW</b> 1 6346 1	Valeo	593333 YM3617PIC	12V 15 61E	A13VI150, A13VI160, A13VI190, A13VI200 A13VI234, A13VI286, A13VI287
				


IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6347 1	Valeo	593319 YM1919P1	12V L	A13VI178, A13VI202, A13VI237, A13VI257 A14VI27, A14VI41 437114, 437346, 439232, 439333
				
<b>NEW</b> 1 6348 1	Valeo	593430, 2542419	24V	HD90S013, HD90S014, HD90S015 2542493
				
<b>NEW</b> 1 6349 1	Valeo Renault	593316, 593411 2541952, 2542362B 77 01 049 500	12V L	A11VI87, 88, 98, 110, 111 A13VI188, 195, 235, 238, 249 A13VI251, 252, 253, 259, 285 A13VI289, 290, 291, 297, 300
				
<b>NEW</b> 1 6350 1	Valeo	593290, 593310 593349, 2541668	12V L	A11VI79, 81, 104, 105, 179 A11VI85, 92, 93, 96, 97 A13VI157, 163, 164, 165, 166, 167 A13VI179, 184, 185, 201, 208, 209 A13VI210, 211, 212, 213, 216, 217 A13VI218, 224, 227, 254, 255, 264 A13VI265, 266, 267, 268, 269, 292 A14VI17, 18, 24, 25, 85, 92
				
<b>NEW</b> 1 6351 1		2521760, 2521766 2522939, 2523190 2940328, 2941121	12V 14.5V	A13E02, A13E03, A13E04, A13E05 A13E06, A13E07, A13E08, A13E09 A13E10, A13E11, A13E12
				
<b>NEW</b> 1 6352 1	Valeo VW	505105	12V 15.0V	A13E06 026 903 015 E
				















IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6353 1	Valeo MB  Marelli / FIAT	592792, 2541141 000 150 0255  940 038 188	12V	A13V02, A13V05, A13V07 008 154 6708, 008 154 8702 008 154 8902
				
<b>NEW</b> 1 6354 1	Valeo  Lucas Marelli / FIAT Renault VW	505019, 505020, 505031 505032, 505069, 505072 592993 2 1229 048, UCB 501 940 038 148 500 080 9009 036 903 803	12V	9AR ....., 433477, 433479, 433485, 436100, 436149, 436175
				
<b>NEW</b> 1 6355 1	Valeo Lucas  Marelli / FIAT PSA Renault VW	505001, 505010 21229047, 21229114 21229491 940 038 146 5761.39 500 080 5372 055 903 803, -804, 171 903 803	12V	A13R192 9AR ....., 2541130, 2541131, 2541139, 2541148 2541154, 2541290, 433473, 433481 433486, 436121, 436131, 436135, 436137 436140, 436148, 436166, 436167, 436169 436181, 436189, 436194, 436196, 436197 436199, 436208, 436216, 436263, 436264 436266, 436269, 436273, 436289, 436315
				
<b>NEW</b> 1 6356 1	Valeo	2542339B	12V S F R L D	A14VI63
				
<b>NEW</b> 1 6357 1	Valeo	2541935B, 593339 593342	12V S F R L D	A13VI144, A13VI145, A13VI192+, A13VI193+ A14VI123, A14VI139, A14VI21, A14VI39 2541916, 2541926
				
<b>NEW</b> 1 6358 1	Valeo  VW	593941	12V L DFM	SG12B010, 011, 016, 018, SG12B049, 054, 074, 075, SG14B011, 012, 016 SG9B010, 011, 042 078 903 016 H
				






IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6359 1	Valeo	2542222B	12V D F R L D	














IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6231 1	PAL	443930134291 443930136111 443930136131	12V	443113516610, 611, 614, 620, 623 443113516636, 660, 662, 668, 670 443113516700, 701, 710, 711, 714 443113516720, 721, 730, 731, 733 443113516734, 738, 740, 741, 743 443113516744, 748, 750, 752, 760 443113516761, 762, 764, 765, 780 004 003 211 V, 004 003 211 X 004 003 214 V, 004 003 214 X
	VW			

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6010 1	Remy Marelli / FIAT Opel	10475019, 10479914 10479923, 10479947 10479955, 19009701 940 038 030 12 04 270	12V	10479914, 10479923 10479947, 10479955
				
<b>NEW</b> 1 6079 1	Remy Delphi MB	10480404, 10480408 A 000 150 1750 A 000 150 2550	12V L DFM	10480403, 10480407 A 000 150 0850, A 000 150 1650 A 000 150 2450
				
<b>NEW</b> 1 6080 1	Remy Delphi MB	10480403	12V L FR	10480404, 10480408 A 000 150 1750, A 000 150 2450, A 000 150 2550
				
<b>NEW</b> 1 6104 1	Remy	220198	12V	19020204, 19020207, 19020208
				
<b>NEW</b> 1 6140 1	Remy	19009702	12V P L I S	10463390, 10463405, 10463406, 10463407, 10463408, 10463412, 10463443, 10463631, 10463632, 10463652, 10463653, 10463654, 10463685, 10463690, 10463884, 10463940, 10463964, 10463965, 10464065, 10464066, 10464067, 10464070, 10464074, ...
				
<b>NEW</b> 1 6142 1	Remy	10514476, 10521828	24V P L FR S	8600016, 8600017, 8600020, 8600154, 8700019
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6143 1	Remy Suzuki	96408588	12V L I G	96408588, 96540542, 96838439 31400-85Z00, 31400-85Z01
				
<b>NEW</b> 1 6150 1	Remy Opel	19009708 1204288	12V	90543910, UD12AB 6204072
				
<b>NEW</b> 1 6151 1	Remy	273110	24V	219072, 219081
				
<b>NEW</b> 1 6152 1	Remy	1116411, 1116429 1116436, 1116437 13120469, 19009752	12V P L I S	3211111, 3211128 10480201
				
<b>NEW</b> 1 6153 1	Remy	276010	12V	219137, 219138, 219139, 219187, 219199, 219202, 96224431, 96224432, 96252115, 96252551
				
<b>NEW</b> 1 6154 1	Remy Marelli / FIAT	1116424 940 038 037	12V	1101196, 1101551
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6155 1	Remy	1041162, 1116425 13148399	12V	10463126, 10463140, 10463144, 10463145, 10463151, 10463183, 10463197, 10463199, 10463210, 10463300, 10463535, 10463620, 10479852, 10479959, 10479976, 10480022, 10480023, 10480062, 10480088, 10480089, 10480093, 10480098, 10480099, 10480156, 10480192, 10480267, 10480269, ...
				
<b>NEW</b> 1 6156 1	Remy Marelli / FIAT	1116432 940 038 036	12V	10463134, 1101219, 321425
				
<b>NEW</b> 1 6157 1	Remy	1116360, 1116390 1116407, 1116433 1116435, 1116442 1876388, 6159599 9343233	12V	10459013, 10459017, 10459023, 10459026 10459038, 10459039, 10459040, 10459042 10459043, 10459047, 10459050, 10459052 10459053, 10459054, 1100198, 1117160 1117163, 1117881, 1117882, 1117883 1117884, 1117888, 1117889, ...
				
<b>NEW</b> 1 6158 1	Remy	1116389, 1116406, 1894489	24V	10459004, 10459008, 10459009, 10463072, 10463074, 10497177, 1100072, 1100073, 1100073, 1100083, 1100084, 1100086, 1100087, 1100089, 1100096, 1100104, 1100185, 1100216, 1101017, 1101019, 1101020, 1101021, 1101025, 1101029, 1101030, 1101032, 1101035, 1101036, 1101037, 1101047, 1101049, 1101059, 1101061, ...
				
<b>NEW</b> 1 6159 1	Remy	1105510, 1116388 1116404, 1894460 1984287, 1987518	24V	1100077, 1100078, 1100211, 1101285, 1102916 1102918, 1102919, 1102934, 1103123, 1105475 1117897, 1117900, 1117901, 1117915, 1117944 19010108, 19010111, 19010182, 19010185 19011153, 19011168, 1987518, 10SITYPE116 27SITYP200, 321651, 321654
				
<b>NEW</b> 1 6160 1	Remy	271940	12V IG L	19020601, 19020612
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6161 1	Remy Bosch GM Hella	1041168, 1116380 1116384, 1116385 1116387, 1116392 0 986 192 000 03 472 406 5DR 004 241-021	12V	10456313, 10479850, 10479858 10479860, 10479862, 10479867 10479925, 10497083, ...
				
<b>NEW</b> 1 6162 1	Remy	1988988, D674	12V	10479868, 10479870, 10479930, 10497082, 1101134, 1101157, 1101215, 1101224, 1101236, 1101240, 1101241, 1101252, 1101258, 1101280, 1101290, 1101308, 1101324, 1101328, 1105366, 1105402, 1105442, 1105445, 1105448, 1105480, 1105481, 1105492, 1105499, 1105505, ...
				
<b>NEW</b> 1 6163 1	Remy Lucas Marelli / FIAT Opel	3493029, 3493030 3493079, 3493080 21226108, UCB 705 940 038 035 12 04 257, 12 04 258 12 04 263, 12 04 264	12V	3472104, 3472105, 3472106, 3472119, 3472120 3472121, 3472128, 3472130, 3472134, 3472135 3472136, 3472137, 3472139, 3472142, 3472143 3472144, 3493604, 3493606, 3493619, 3493621 3493634, 3493635, 3493639, 3493641, 3493644 3493704, 3493706, 3742106
				
<b>NEW</b> 1 6164 1	Remy Bosch Lucas Marelli / FIAT Valeo	3493050, 3472557 0 986 192 015 21226104, UCB 703 940 038 032 592983, A564837A	12V	3472020, 3472021, 3472028, 3472032, 3472033, 3472037, 3472038, 3472042, 3472048, 3472049, 3472050, 3472051, 3472052, 3472053, 3472057, 3472058, 3472059, 3472060, 3472061, 3472062, 3472063, 3472064, 3472065, 3472066, 3472067, 3472068, 3472069, 3472070, 3472072, 3472073, 3472074, 3472075, 3472082, 3472091
				
<b>NEW</b> 1 6165 1	Remy	1116380, 1116384 111385, 111387 111392, 111432	12V	3472018, 3472023, 3472024, 3472026
				
<b>7 7160 1</b>	Remy	DR 701 3472316,-319		3472002,004,008,014,022-024, 3472002,026-028,032,033,035, 3472002,037,038,042,048-053, 3472002,057-062,065-068 Opel, Vauxhall
				







IKA-No.	Original	References	Pins	Unit
7 7162 1	Remy	10472881 10473364 10490180 1989651		1101196,199,551 CS 121, CS 130 Opel, Vauxhall
				
7 7163 1	Remy	10475011		3493947 10479914,23,47,55 CS 130D Chevrolet, Opel, Saab, Vauxhall
				
7 7164 1	Remy	10475746		10479214,15 CS 130D latest model
				
7 7174 1	Remy	1894559		10SI 1102918,1102922
				
7 7177 1	Remy	10492749		22SI
				








IKA-No.	Original	References	Pins	Unit
1 4000 1	Valeo	599241	COM 1 Pin	FG18S012, 016, 040, 044, 056 FG18S077, 078 12V
	MB	A 004 154 17 06	OE Version	
1 4001 1	Valeo	599101,593396,593796	COM 1 Pin	TG17C010, 011, 048 12 31 1 517 261 12 31 1 788 821 12 31 1 789 981, 984 12 31 1 797 521, 522 12 31 1 802 929 12V
	BMW	8510092-01	(2 Pins = old version) OE Version	
1 4002 1	Valeo	599102, 595200 593983	COM 1 Pin	TG17C016, 021, 021B, 027, 034, 035 2542785, 2543221, 2543293 12 31 1 524 972 12 31 1 525 440 12 31 1 540 990, 992
	BMW	8510090-01	OE Version	
1 4003 1	Valeo	593434,593446 9949256	OE Version	SG9B054 SG12B040, 054 SG12S019 SG15S032 12V
	FIAT			
1 4004 1	Valeo	593689, 593535 77 01 057 359	L DFM 2 Pins	FG15T050 SG9B053, 089, 108 SG12B052, 055, 071, 072, 081, 096, 097 SG12B103, 105, 107, 109, 110, 122, 123 TG8S017, 025 TG9B047, 052, 053 TG11C010, 011, 022, 027, 034, 049, 061-064 TG12C091, 092, 094, 151, 198, 199 TG15C058, 137 12V
	Renault		OE Version	
1 4005 1	Valeo	593779	L DFM 2 Pins	SG15L012, SG15L026 12V
	MB	A 003 154 39 06	OE Version	

IKA-No.	Original	References	Pins	Unit
1 4006 1	Valeo	593780, 593873	COM 2 Pins	SG12B062 TG15C018, 098 271 154 08 02, 09 02 A 271 154 08 02, 09 02 12V
	MB		OE Version	
1 4007 1	Valeo	593793	L DFM 2 Pins	TG15C012, 038, 064 12 31 1 789 980, 983 12 31 1 797 661
	BMW	7797662-01	OE Version	
1 4008 1	Valeo	593771, 595446	OE Version	SG11B010 SG14B017 12 31 1 520 495 12 31 1 521 384,385,490 12 31 1 522 962 12 31 1 532 966 12V
	BMW			
1 4009 1	Valeo	595354, 593857	OE Version	FG18S017, 048 SG15S031 TG9B026, 028, 044, 045, 066, 067 TG10B013, 024 TG15C020, 022, 023, 028, 053, 054, 060 TG15C112, 118, 119, 127, 134, 154, 156 12V
	FIAT	77364873		
1 4010 1	Valeo	595458, 593987, 591800	COM 2 Pins	TG16C010, 012, 014 TG17C020, 022-024, 039, 040, 044 TG17C054, 056, 065, 072
	VW	059 903 803 G	OE Version	021 903 016 059 903 015 R 03G 903 016 A, AX 06C 903 016 H 06E 903 016 C, D, K 12V
1 4011 1	Valeo	593970	OE Version	TG15C057, A, B, C TG15C121 437545, 439552 640 154 01 02, 02 02, 03 02 640 154 04 02, 05 02 12V
	MB	A 003 15 44 806		







IKA-No.	Original	References	Pins	Unit
1 4012 1	Valeo	595243, 595325	COM	TG17C028, 030, 030B, 032, 041, 047
	MB	A 003 154 64 06	1 Pin (2 Pins = old version)	439583, 439585, 440057 12V
1 4013 1	Valeo	593532	OE Version	SG15S016, 018, 021, 022
	FIAT PSA Suzuki	77363273 5761.C2 32500-68D01		TG15C115, 116 12V
1 4014 1	Valeo VW	593941 038 903 803 K 078 903 803 C 06B 903 803, A	OE Version	SG12B010-,012,015,016,018,021,022
		with Cover+Screws		12 V
1 4015 1	Valeo BMW	593347, 593391, 599237 1713839-01	B+ D+ 3 Pins	A14VI22, 26, 28, 29, 52, 53
			OE Version	12 31 1 432 979-981, 985-987 12V
1 4016 1	Valeo BMW	595464 7603776-01	OE Version	FG23S010, 011, 032, 040, 043, 054
				12V
1 4017 1	Valeo Ford	599121	S/B+ RC LI 3 Pins	TG7S012, 017
		with Cover+Screws+Cable	OE Version	TG9C013, 095 TG12C015, 110 12V

IKA-No.	Original	References	Pins	Unit
1 4018 1	Valeo Ford Mazda Volvo	599340, 599194 595393 8V2110-300-BB 9G9N-10300-CA Y406-18-300 3600909, 31285808	OE Version	TG14C019, 022, 028, 031 TG14C035, 037, 039, 044 12V
				
1 4019 1	Valeo	599386	DFM L 2 Pins  OE Version	FG12S031 TG12C065, 066, 069, 070, 076, 105 12V
				
1 4020 1	Valeo Renault	593666	L/D+ DF 2 Pins  OE Version	SG15L020, 023, 027, 033-036 437433, 439474 77 11 134 926 82 00 138 269, 82 00 290 220 82 00 495 269, 82 00 667 617
				
1 4021 1	Valeo VW	595339 06E 903 803 M	L DFM 2 Pins  OE Version	TG16C011, 013, 019, 062, 066 439557, 439558, 439564 021 903 026 L, 059 903 016 D 03G 903 023 G, 06E 903 016 E 12V
				
1 4022 1	Valeo PSA	593993	OE Version	TG7S010, 011, 013-015, 024, 025, 043, 064, 065 TG9B024-026, 028, 043-045, 064, 066 5702.F3, 5705.6P, 5705.HC 12V
				
1 4023 1	Valeo	595253	COM  OE Version	TG10B025 TG11C040, 041, 052, 054-056, 060 TG11C065, 066, 068, 069 12V
				






IKA-No.	Original	References	Pins	Unit
1 4024 1	Valeo BMW	599095 8510088-01	COM 1 Pin  OE Version	FG18S011, 019, 052, 060 12V
				
1 4025 1	Valeo VW	599237 059 903 803 N	COM 1 Pin  OE Version	FG20S015, 016, 017, 018, 019, 022 12V
				
1 4026 1	Valeo VW	599233, 599211 03L 903 803 C	COM  OE Version	TG14C018, 020, 041, 043, 046, 049, 054-060 TG14C067, 071, 078, 103 12V
				
1 4027 1	Valeo VW	599234, 595305 06E 903 803 T	COM 1 Pin  OE Version	TG14C042, 047 TG15C094, 095, 144, 145, 149, 190, 196 TG5C201, 242 440211, 440244 12V
				
1 4028 1	Valeo VW	599236 06H 903 803 C	COM 1 Pin  OE Version	FG18T063, 079, 084, 101, 121-123 03L 903 023 N, NX 03L 903 024 E, L 12V
				
1 4029 1	Valeo BMW	599149 7615483-01	OE Version	FG15T072 TG12C059, 061, 120 439617, 440174, 440351 12 31 1 576 513, 514 12V
				

IKA-No.	Original	References	Pins	Unit
1 4030 1	Valeo BMW	593423 755115300	B+ D+ 2 Pins  OE Version	SG9B029 SG12B029, 039 SG14B019 12V
				
1 4031 1	Valeo MB	593975 A 000 315 447 06	OE Version	TG11C035, 074 A 266 154 06 02, A 266 154 13 02 12V
				
1 4032 1	Valeo Ford Volvo	599182 BA6T-10316-AA 30659440	OE Version	FG15T045 FG17T010 TG12C037, 038, 107 TG15C103, 152 12V
				
1 4033 1	Valeo	599240	OE Version	TG15C135, 189, 195 TG15S205, 218 12V
				
1 4034 1	Valeo BMW VW	599316 12 42 7 516 175 038 903 803 K 059 903 803 D 078 903 803 C 06B 903 803, A, B	L DFM 2 Pins  OE Version	FG18T033, 062, 074, 115, 117, 118, 143 SG8B010, 011, 013, 015, 017, 018, 023 SG8B026, 027, 029 SG9B010, 011, 013, 015, 017, 018 SG9B023, 027, 042, 048 SG9B049, 055, 057, 059, 069, 078 SG9B087, 088, 095 SG12B010-012, 015, 016, 018, 042 SG12B047, 049 SG12B054, 074, 075, 090 SG14B010-013, 016, 022 TG11C014-017, 048, 057, 067, 073, 086 TG11C096, 131 TG14C011, 012, 014-016, 023, 025-027 TG14C034, 036, 040, 068 TG15C017, 043, 048, 065, 165 12V
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4035 1	Valeo BMW	595348 8510089-01	OE Version	TG15C027, 027B, 093, 157 12V
				
<b>NEW</b> 1 4036 1	Valeo	595389	OE Version	TG8S021-023 TG9S036-040, 060 TG12S101, 128 12V
				
<b>NEW</b> 1 4037 1	Valeo FIAT PSA	593534 9949639 5761.C5	OE Version	SG7S014, 024 SG8B020 SG9B077 SG10B021 TG15C015, 117 12V
				
<b>NEW</b> 1 4038 1	Valeo MB  Chrysler	599296,599171,595291 A 004 154 25 06	COM 1 Pin  OE Version	TG23C017, 019, 034, 035 642 154 08 02 646 154 08 02 28022877AA, -AB 12V
				
<b>NEW</b> 1 4039 1	Valeo  VW	599238  059 903 803 P	COM 1 Pin  OE Version	FG23S065, FG23S066 FGN23S065, FGN23S066 059 903 019, 06E 903 023 B 12V
				
<b>NEW</b> 1 4040 1	Valeo  Chrysler	595238	OE Version	TG17C026 439579, 440037 04896808AA, AB 12V
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4041 1	Valeo BMW	591894, 599232 7603775-01	OE Version	TG23C011-013, 018, 033 12 31 7 561 002 12V
				
<b>NEW</b> 1 4042 1	Valeo Renault	595416	OE Version	TG9B042, TG9B107 23100-7119R 12V
				
<b>NEW</b> 1 4043 1	Valeo MB	599239, 599300	OE Version	FG15T079 440264 000 906 30 00, 000 906 79 02 014 154 15 02 12V
				
<b>NEW</b> 1 4044 1	Valeo BMW	599212 8515518-01	COM 1 Pin  OE Version	FG18S045, FG18S066 12 31 8 509 225, 12 31 8 509 244 12V
				
<b>NEW</b> 1 4045 1	Valeo MB	593454, 593874 593945 A 003 154 45 06	OE Version	SG9B037 SG9B038 A 012 154 45 02 12V
				
<b>NEW</b> 1 4046 1	Valeo	593419	OE Version	A11V1106, 108, 109 A13VI236, 276, 278, 279, 282, 288 12V
				















IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4047 1	Valeo Ford	593675	S/B+ RC LI 3 Pins  OE Version	TG12C013, TG12C109 2S7T-10300-AA, 2S7T-10300-AB
				
<b>NEW</b> 1 4048 1	Valeo VW	593362 47 903 803	L DFM 2 Pins  OE Version	A11V182, 95 A13V1181, 223, 306 A14V136 12V
				
<b>NEW</b> 1 4049 1	Valeo MB	599317, 595325 A 004 154 31 06	COM 1 Pin  OE Version	TG17C061 A 646 154 01 02, A 646 154 11 02 12V
				
<b>NEW</b> 1 4050 1	Valeo BMW	593984 7547082-02	OE Version	TG17C035 12 31 7 542 934, 12 31 7 542 935 12V
				
<b>NEW</b> 1 4051 1	Valeo PSA	593529 5761.C1	OE Version	SG7S015, 016 SG8B021, 022 SG9B063, 064, 066, 067 SG10B022, 023,-048 TG9B024 12V
				
<b>NEW</b> 1 4052 1	Valeo Renault	593546 77 01 055 052	L 2 Pins  OE Version	SG7S028, 074 SG12B089, 095, 108, 116 82 00 385 098, 82 00 537 415 12V
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4053 1	Valeo FIAT Opel	593890 77365416 93178274	OE Version	TG8S013, 016 TG9S011, 015, 021, 022, 027, 063 51784841, 55185075 13117278, 13243462, 13283343 6204180, 6204212, 6204260 6204290, 93185260 12V
				
<b>NEW</b> 1 4054 1	Valeo FIAT PSA	593773	OE Version	SG15S017, SG15S025 437436 9639396480 5702.F3, 5705.6P, 5705.HC 12V
				
<b>NEW</b> 1 4055 1	Valeo FIAT Nissan	593818 23215-AX600	L 2 Pins OE Version	TG8C011 437455 71747925 23100-AX600 12V
				
<b>NEW</b> 1 4056 1	Valeo Hyundai	599269	OE Version	TG12C140, TG12C141 440268, 440352 37300-2A600, 37300-2A601 12V
				
<b>NEW</b> 1 4057 1	Valeo Nissan	593915 23215-AX610	L 2 Pins OE Version	TG8C018, 019, 024 437543, 440074 23100-AX610, 23100-AX620 23100-AX62A, 23100-AX62B 12V
				
<b>NEW</b> 1 4059 1	Valeo MB	599339 A 004 154 37 06	OE Version	TG15C131,181 440258, 440347 000 906 05 01, 014 154 12 02 12V
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 4060 1	Valeo MB Lucas Remy	599276, 599302 A 004 154 29 06	OE Version	TG15C130,182 439671, 440275 A 014 154 11 02 LRA03426 DRA1059 12V
				
<b>NEW</b> 1 4061 1	Valeo BMW	593406 2249968	L DFM 2 Pins OE Version	A14V134, 45-47 2542343, 2542602 12 31 1 249 966, 969 12 31 1 787 346 12 31 1 788 222, 247 12V
				
<b>NEW</b> 1 4063 1	Valeo MB	599249	OE Version	FG18S128, FG18S130 FGN18S128, FGN18S130 A 000 906 77 02, A 000 906 84 04 12V
				
<b>NEW</b> 1 4064 1	Valeo Renault	599260	OE Version	TG12C124, 125, 163, 164, 166, 241 TG12S272, 275 23100-7865R, 23100-1318R 12V
				
<b>NEW</b> 1 4065 1	Valeo VW	599062 059 903 803 H	COM 2 Pins OE Version	FG23S025, FG23S026 FGN23S025, FGN23S026 021 903 016 E, EX 12V
				
<b>NEW</b> 1 4066 1	Valeo Renault	599271	COM 1 Pin OE Version	FG15T057 23100-7281R 12V
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6000 1	Valeo  Renault	182023, 182046, 2590522 2590588, 300668, 300795 300806, 300868, 300894 300901, 592986 50 00 820 239 77 01 028 400 77 01 029 095 77 01 031 737	12V	2100091, 2100102, 2100735, 2100745, 2100790 2100791, 2100843, 2101043, 2101111, 2101361 2101364, 2101371, 2101372, 2101373, 2101402 2101403, 2101473, 2101506, 2101584, 2101731 2101748, 2101795, 2101837, 2101838, 2101842 2101999, 2102290, 2102321, 2102324, ...
				
<b>NEW</b> 1 6002 1	Valeo	2542299C 593384, 593396, 593458 593546, 593936, 593937 YM1627, YM1636P1 YR1607P	12V L	2542270, 2542466, SG10B010, SG10B011 SG10B016, SG10B019, SG10B020 SG10B032, SG12B017, SG12B019 SG12B030, SG12B038, SG12B050 SG12B089, SG12B095, SG9B033 SG9B047
				
<b>NEW</b> 1 6017 1	Lucas Marelli / FIAT MB PSA Valeo  VW	2131049, UCB245 940 038 186, 940 038 186 002 154 9106 5761.87, 5761.90 2521335, 2541392 2541404, 2541433 2541493, 2541666 2541667, 2541682 592791, 592797 ...  028 903 803 F 078 903 803 A 078 903 803 B	12V	A11VI10, 11, 15-25, 28, 32, 33, 35-40, 42-53 A11VI55-58, 60, 62, 63, 65, 66 A13N178 A13VI10, 24, 27, 31, 33, 36-44, 48, 49, 51, 53 A13VI54, 58-60, 63, 67, 68, 69, 70, 71, 74, 75, 76 A13VI76, 77, 79, 80, 81, 83-87, 94, 95, 96, 99 A13VI100, 101, 102, 108, 109, 113, 114, 121, 123 A13VI124, 125, 126, 132, 137, 138, 140, 141, 142 A13VI189, 191 A14VI10, 11, 13, 14 030 903 023 AA, EV, EX, FV, FX, GV, GX, QV, QX 050 903 017 H
				
<b>NEW</b> 1 6018 1	Valeo Bosch Ford-Visteon  Hella Lucas Marelli / FIAT Renault	096126, 100065, 100207 ... 9 190 110 031, 034, 041 EGR202, EGR219 EGR251 5DR 004 243-051 21934009, 37 175, 37 695 648 000 02, 940 038 040 50 00 821 852 77 00 348 281 77 00 519 493	12V	A11M3, 4, 5, 6, 11, 12 A11R2, 3, 4 A12M8 A12R1, 2, 3, 4, 5, 6, 8, 10-14, 16, 17, 19, 20 A12R21, 22, 23, 26, 27, 28, 42, 47-49, 54, ... A13M3, 4, 6, 9, 12, ... 063303000010, 063303001010, 063303191010 ...
				
<b>NEW</b> 1 6101 1	Valeo	593477, 593505, 593534 YR6604, YR66P	12V L	2542851, 2542851A 2542861, 2542884 SG10B021, SG7S014, SG7S024, SG8B020
				
<b>NEW</b> 1 6102 1	Valeo	2542449 593419	12V L FR	A11VI106, A11VI108 A13VI276, A13VI277, A13VI278 A13VI279, A13VI283, A13VI288
				







IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6103 1	Valeo	2542378B, 2543325B 593423	12V 15 61 E/L	437366, 439397 SG12B029, SG12B039, SG14B019 SG14B020, SG9B029
				
<b>NEW</b> 1 6112 1	Valeo  Renault	593666	12V L DFM	437433, 439474 SG15L013, SG15L020, SG15L023, SG15L027 SG15L033, SG15L034, SG15L035, SG15L036 77 11 134 926 82 00 138 269, 82 00 290 220 82 00 495 269, 82 00 667 617
				
<b>NEW</b> 1 6114 1	Valeo	2604774 595252, 595379	12V COM	TG10B025 TG11C039, 040, 041, 052, 055, 056 TG11C060, 066, 068, 069, 125
				
<b>NEW</b> 1 6118 1	Valeo  Volvo	182169, 182769, 782169 2541294, 593308	24V	A13N36M, 56M, 59M, 143M, 152M A14N47M, 81M, 110M, 112M, 115M A14N116M, 177M, 183M, 192M, 193M A14N196M, 197M, 198M, 208M 436393, 436663, 436664, 436707 437352, 439183, 439231
				
<b>NEW</b> 1 6124 1	Valeo  GM	15926088, 2606074 2650441, 2650557 2650561	12V L DFM	TG10S012, 016, 017, 022, 022SP TG12S028, 047, 089 TG13S012, 017, 020, 029, 029SP 8158843480, 8159467650 15201678, 15201679, 15215546, 15215547 15251755, 15251756, 15784559, 15784560 15828450, 15863714, 15863715, 15884348 15918537, 15923218, 15946765, ...
				
<b>NEW</b> 1 6126 1	Valeo  PSA	593529	12V	SG7S015, 016 SG8B021, 022 SG9B063, 064, 066, 067 SG10B022, 023, 048 TG9B024
		5761.C1		



IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6127 1	Valeo	593675	12V FR SIG A	FG15S024, FG15S090
				
<b>NEW</b> 1 6129 1	Valeo MB	593395, 593943	12V L DFM	SG12B022, SG12B024, SG12B028 437223, 437226, 437312, 439307 A 011 154 27 02, A 011 154 62 02 A 011 154 66 02, A 011 154 85 02 A 011 154 92 02, A 011 154 94 02 A 013 154 80 02
				
<b>NEW</b> 1 6130 1	Valeo MB	593779 A 003 154 39 06	12V L DFM	SG15L012, SG15L026 A 668 154 01 02, A 668 154 02 02, A 668 154 03 02
				
<b>NEW</b> 1 6132 1	Hyundai Valeo	37370-22650 2607089	12V L X	37370-22650, 37300-23600 440103, A0002655023
				
<b>NEW</b> 1 6133 1	Valeo Hyundai	593389 2542213, 2548923	12V L X	SG9B025 437455, 439295, 439490 37300-37150, 37300-37250, 23100-AX600
				
<b>NEW</b> 1 6134 1	Valeo Hyundai	20071017, 20080622	12V L DFM	A0002655011, A0002655045, A0002655438 37300-39010, 37300-39400, 37300-39405, 37300-39435, 37300-39450
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6135 1	Valeo	2542765	12V L DFM	SG10B018, 028, 030, 034, 036, 038 SG10B039, 042, 044, 049, 050, 051 SG12B041 SG12S057, 070, 072, 075, 083, 084 TG11S011, 050, 053 TG13S013, 016, 026 TG15S039, 079
				
<b>NEW</b> 1 6136 1	Valeo Marelli / FIAT PSA Suzuki	593532 77363273 5761C2 32500-68D01	12V	SG15S016, 018, 021, 022 TG15C115, 116
				
<b>NEW</b> 1 6137 1	Valeo Renault	593689 77 01 057 359	12V L DFM	FG15T050 SG9B053, 089, 108 SG12B052, 055, 071, 072, 081, 096, 097 SG12B103, 105, 107, 109, 110, 122, 123 TG8S017, 025 TG9B047, 052, 053 TG11C010, 011, 022, 027, 034, 049, 061-064 TG12C091, 092, 094, 151, 198, 199 TG15C058, 137
				
<b>NEW</b> 1 6139 1	Valeo	599386, 2605460	12V DFM L	FG12S031 TG12C066, TG12C105, TG12C070 TG12C069, TG12C076, TG12C065
				
<b>NEW</b> 1 6144 1	Valeo Hyundai	20030410, 20031203, 20050725	12V L DFM	TG11C028, A0002655009, 439345 37300-38400
				
<b>NEW</b> 1 6145 1	Valeo Hyundai	20080710, 133421122	24V L FR	A0002655635, 2655635 37300-23650
				

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6333 1	Valeo	511008, 511010, 581255 581256, 581228, 690587 690686, 690645, 691253 691292, 691428, 691486	12V	432724, 432726, 432785, 512008 512010, 516006, 516015, 516016 516026, 516030, 516042A, 516058
				
<b>NEW</b> 1 6334 1	Bosch Valeo Marelli / FIAT Porsche PSA	0 190 601 014 9 190 110 539 505046, 519004 940 038 041 911 603 90100 5761.23, 5761.24, 5761.32 5761.33, 5835.02	12V	A12M ..., A13M ..., A13R127 2074684, 2077791, 2093051 2093073, 2095084, 2095085 2095086, 2095172, ... 7552A, 7552B, 7552C, 7552D
				
<b>NEW</b> 1 6335 1	Valeo Bosch Lucas PSA	505047, 519003, 579003 72610502, 72610902 72717102 9 190 110 003, 033, 036 21930013, 21930023 54 907 02, 55 010 11 GX.111.091.0A	12V	A14R22 7584B, 7584D, 7584E, 7593A
				
<b>NEW</b> 1 6360 1	Valeo Lucas Marelli / FIAT	300669, 092867, YL 123 YL 134, YL 143 21225423 940 038 163	12V	A12M11, A12M16, A12M17, A12M9, 2098216, 2098482, 2102159, 2102160
				
<b>NEW</b> 1 6361 1	Valeo Marelli / FIAT PSA	300820, 300830, 592988 592803, 092897, 092902 092940, 092981, 182120 2590538, 2590542 71651302, 72590902 72591902, 72591202 A541165A, NC178, NC187 YH 1925, YH 1933 YL 124, YL 125, YL 132 YL 133 940 038 161 5761.45, 5761.56, 5761.67 5761.74	12V	A12R ..., A13N ..., A13R... A14N ... 71651302, 71652202, 71652702 433364, 433454, 433455, 433457 433487, 436246, 436309, 436314 436322, 436371, 436373, 436374
				
<b>NEW</b> 1 6362 1	Valeo Lucas PSA Renault	300883, 300725, 590660 92937, 92982, 92990 NC175, NC176, NC191 YH 1639, YH 2602 YH 2605, YH 2606 YL 126, YL 138, YL 139 YL 151, YV 1652 YV 1654, YV 2605 21225370, 21225422 5761.57 50 01 926 111	12V	A13106, A13R269 A13N... / A14N... 2105128, 2105129, 2105447, 2180590 2518085, 2541197, 2541231, 2541250 2541251, 2541316, 2541332, 432716 432717, 433458, 433466
				



IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6363 1	Valeo	593135, YV7736	12V	A13N234, A13N285
				
<b>NEW</b> 1 6364 1	Valeo	300663, 300685, 92991 182007, 182013, YH 1903 YH 1928, YL 128, YL 137 YL 145, YV 1903	12V	A13N165, A13N198, A13N21T, A13N255 A13N258, A13N26, A13N34, A13N52 A13N71, A13N72, A13N73, A13N74 A13N75, A13N78, A13N80, A13N93 A14N11, 2541659, 2541662
	Lucas Marelli / FIAT	21225364, UCB 228 UCB 240 940 038 190		
<b>NEW</b> 1 6365 1	Valeo	300871, 092991, YH 2700	12V	A14N38, A14N67, A14N71 432776, 432794, 432797
	Porsche	911 603 91301 928 603 20700		
<b>NEW</b> 1 6366 1	Valeo	300692, 300741, 92966 NC 362, NC 927, YL 135 YL 146, YL 147, 2590512	12V	A13M57M, A13N147M, A13N148M, A13N186M A13N259, A13N28M, A13N2M, A13N35M A13N36M, A13N57M, A13N58M, A14N29M A14N48M, A14N66M
				
<b>NEW</b> 1 6367 1	Valeo	590640, 92901, 92962 A541184A, NC 171 ZL 126, ZL 128	24V	A13N11, A13N131, A13N131T, A13N168 A13N174, A13N190, A13N229, A13N229T A13N22T, A13N246, A13N248, A13N249 A13N250, A13N251, A13N252, A13N253 A13N254, A13N4T, A13N5T, A14N104 A14N108, A14N108T, A14N109T, A14N124 A14N133, A14N135, A14N138, A14N138M A14N140, A14N146, A14N159, A14N160 A14N182, A14N184, A14N185, A14N186 A14N187, A14N188, A14N189, A14N190 A14N192M, A14N205, A14N205+, A14N39 A14R33
	Lucas Marelli / FIAT Renault	21225373, UCB 237 940 038 165 50 00 297 938 50 01 014 690		
<b>NEW</b> 1 6368 1	Valeo	92955, NC 692, ZL 127	24V	A12R351T, A12R35T, A13R35T, A14R134, A14R134T, A14R341T, A14R34T, A14R54, A14R541T, A14R542T, A14R543, A14R543T, A14R545T, A14R54T
	Lucas PSA	21225374, UCB 242 5761.51		

IKA-No.	Original	References	Pins	Unit
<b>NEW</b> 1 6369 1	Valeo	182169, 300744, NC 184, ZH3902, ZL 129, ZV 3902	24V	A13N143M, A13N152M, A13N36M, A13N56M, A13N59M, A14N110M, A14N112M, A14N115M, A14N116M, A14N118M, A14N206M, A14N47M
	Lucas Marelli / FIAT	21225372, UCB 239 940 038 174		
<b>NEW</b> 1 6370 1	Valeo	590536, ZV 3729, ZY 3729	24V	A13N33M, A14N100M, A14N119M, A14N122M, A14N137, A14N137M, A14N141M, A14N200, A14N200M, A14N30M, A14N81M
	Volvo	872368		



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# 3







GLEICHRICHTER







RECTIFIER







REDRESSEUR

















IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6500 1	Bosch	F 00M 133 201 F 00M 133 205 F 00M 133 228 F 00M 133 241 F 00M 133 246	50A / 6	0 124 225 010 0 124 315 010, 014 0 124 320 001 0 124 325 017, 019, 020, 036, 037 0 124 325 039, 040, 043, 045, 055
				
<b>NEW</b> 1 6504 1	Bosch	F 00M 133 207 F 00M 133 231 F 00M 133 268	50A / 6	0 124 515 035 0 124 515 057 0 124 515 134
	VW	038 903 803 H		
<b>NEW</b> 1 6505 1	Bosch	F 00M 123 202 F 00M 123 337	50A / 6	0 124 415 001, 0 124 415 002, 0 124 415 005 0 124 415 006, 0 124 415 008, 0 124 415 009 0 124 415 010 98BB10300BC, 98BB10300BD, 98BB10300BE 1204054, 90561168, 9117934, 9119309, 9132653
	Ford Opel	9120217		
<b>NEW</b> 1 6506 1	Bosch	F 00M 123 215 F 00M 133 218 F 00M 133 247	50A / 6	0 124 525 016, 0 124 525 021, 0 124 525 143 0 124 615 015, 019, 025, 033, 035, 042 6 004 ML0 017, 6 004 ML0 021 5103887AA, 5134205AA, 5134205AB 10288764, 10344573, 10418889
	Chrysler Remy			
<b>NEW</b> 1 6507 1	Bosch	1 127 319 510, 593, 730 1 127 320 807, 844, 864	50A / 6	0 113 320 040 0 120 485 011, 012, 022 0 123 310 005, 008, 041 0 123 315 005, 501 0 123 320 010, 011, 029, 039, 040, 041 0 123 320 042, 043, 044, 045, 046, 047 0 123 320 049, 051, 057, 060, 061, 062 0 123 325 007
				
<b>NEW</b> 1 6508 1	Bosch	1 127 319 552 1 127 319 605 1 127 319 728 1 127 320 852	50A / 6	0 120 335 007 0 120 340 003 0 120 485 034, 043, 044 0 123 310 001, 002, 003, 018, 019, 020 0 123 310 024, 025, 032, 034, 035, 037 0 123 310 038, 039, 040, 046, 049 0 123 315 001, 002, 006, 501 0 123 320 006, 007 023 903 023, 028 903 025 G, 028 903 025 P 028 903 025 Q, 028 903 018, 030 903 023 B
	VW	028 903 025 G 028 903 359 B, C, J		







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6509 1	Bosch	1 127 319 623 1 127 320 882 1 127 319 617 1 127 320 862	35A / 6	0 120 485 048 0 123 310 006 0 123 315 004 0 123 320 012
				
<b>NEW</b> 1 6510 1	Bosch	1 127 319 005 1 127 319 601 1 127 319 766	50A / 8	0 123 110 005 0 123 120 001
				
<b>NEW</b> 1 6511 1	Bosch	1 127 319 013, 597, 778	50A / 6	0 123 510 052
				
<b>NEW</b> 1 6512 1	Bosch	1 127 319 530, 599 1 127 319 725, 726	50A / 6	0 123 100 001, 0 123 100 002
				
<b>NEW</b> 1 6513 1	Bosch	1 127 319 512, 649 1 127 319 739, 740	50A / 8	0 123 510 017 0 123 515 001, 002, 003
				
<b>NEW</b> 1 6514 1	Bosch BMW	1 127 319 690 1 127 320 860	50A / 12	0 120 465 031 0 123 214 002 12 31 1 738 351, 12 31 1 738 352, 12 31 1 744 563
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6515 1	Bosch	1 127 319 639 1 127 320 824	35A / 12	0 120 465 014, 015, 016, 017 0 123 500 001 0 123 545 004
				
<b>NEW</b> 1 6516 1	Bosch MB	1 127 319 637 1 127 320 834	35A / 14	0 123 510 012, 016, 022 0 123 540 002, 003, 004 009 154 17 02
				
<b>NEW</b> 1 6517 1	Bosch	1 127 319 501 1 127 319 578 1 127 319 752	50A / 8	0 123 505 011, -012, -013, -017
				
<b>NEW</b> 1 6518 1	Bosch	1 127 319 738	50A / 8	0 123 510 005, 006, 007, 032
				
<b>NEW</b> 1 6519 1	Bosch	1 127 320 115, 116, 141 1 127 320 142, 146, 316 1 127 320 317, 345, 569	25A / 6	0 120 300 535, 552, 562, 567, 575 0 120 300 576, 577, 578, 579, 580 0 120 300 584, 585, 586, 589, 590 0 120 339 511, 512, 513, 514, 521 0 120 339 531, 532, 535, 536, 537 0 120 339 538, 542, 544, 545, 584 0 120 400 836, 837 9 120 143 003, 021, 025, 026, 201 9 120 143 202, 222, 223, 228
				
<b>NEW</b> 1 6520 1	Bosch	1 127 320 152 1 127 320 192 1 127 320 319	50A / 12	0 120 300 592 0 120 339 515, 523, 526, 527, 534 9 120 143 017, 204, 218
				















IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6521 1	Bosch	1 127 011 131	40A / 6	0 120 489 069, 070, 183, 286 0 120 489 294, 296, 475, 481
				
<b>NEW</b> 1 6522 1	Bosch	1 127 011 116 1 127 320 506, 614, 648	40A / 6	0 120 489 080, 081, 082, 083, 186 0 120 489 208, 210, 248, 249, 250 0 120 489 282, 470, 960, 961, 966 0 120 489 967, 968, 969, 971, 972 0 120 489 973, 974, 975, 976, 977 0 120 489 978, 979, 980, 981
				
<b>NEW</b> 1 6523 1	Bosch	1 127 011 112, 113, 114 1 127 011 115, 135 1 127 320 101, 103, 105 1 127 320 108, 119, 120 1 127 320 125, 130, 134 1 127 320 136, 138, 140 1 127 320 143, 144, 145 1 127 320 155, 157, 158 1 127 320 160, 163, 174 1 127 320 175, 176, ...	50A / 6	0 120 400 669, 670, 704, 705, 722, 723 0 120 400 724, 733, 744, 745, 747, 750 0 120 400 758, 759, 806, 807, 808, 809 0 120 400 810, 811, 814, 856, 857, 858 0 120 400 859, 860, 861, 898, 900, 901 0 120 400 902, 903, 905, 906, 916, 917 0 120 488 118, 119, 126 0 120 489 001, 002, 003, 004, 005, 006 0 120 489 007, 008, 009, 010, 011, 012 0 120 489 013, 014, 015, 016, 017, 024 0 120 489 025, 026, 049, 050, 051, ...
				
<b>NEW</b> 1 6524 1	Bosch  VW	1 127 011 117, 118, 119 1 127 011 120, 121, 123 1 127 011 124, 125, 128 1 127 011 138, 140 1 127 320 109, 110, 117 1 127 320 128, 139, 148 1 127 320 150, 170, ... 046 903 359, A 056 903 359, B	50A / 6	0 120 011 742 0 120 288 252, 253 0 120 400 740, 741, 742, 743, 771 0 120 400 772, 782, 783, 827, 828 0 120 400 831, 832, 833, 834, 838 0 120 400 839, 840, 841, 849, 850 0 120 400 852, 853, 854, 855, ...
				
<b>NEW</b> 1 6525 1	Bosch	9 121 067 067, 364, 371 9 121 067 374, 375, 388 9 121 067 394	40A / 8	9 120 060 009 9 120 060 023
				
<b>NEW</b> 1 6526 1	Bosch	1 127 320 664 1 127 320 665 1 127 320 666	40A / 6	0 120 488 134, 138, 205, 226, 227 0 120 488 238, 241, 245, 246, 247 0 120 488 249, 257, 258, 259, 260 0 120 488 264, 272, 285, 360, 364 0 120 489 367, 368, 369, 370, 374 0 120 489 376, 377, 378, 379, 425 0 120 489 434, 435, 436, 437, ...
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6527 1	Bosch	1 127 011 098, 101 1 127 320 344, 363, 366 1 127 320 367, 545, 546 1 127 320 599	40A / 6	0 120 488 224 0 120 489 027, 053, 192, 230, 387 0 120 489 388, 684, 702, 707, 710 0 120 489 723, 726, 727, 733, 757 9 120 144 122, 123, 125, 127, 130 9 120 144 131, 132, 133, 137
				
<b>NEW</b> 1 6528 1	Bosch	1 127 011 095, 097, 103 1 127 320 147, 331, 337 1 127 320 356, 358, 364 1 127 320 365, 368, 375 1 127 320 398, 540, 604	40A / 6	0 120 469 610 0 120 488 137, 153, 289, 900 0 120 489 022, 023, 032, 034, 060 0 120 489 071, 221, 231, 284, 303 0 120 489 658, 724, 725, 728, 730 0 120 489 731, 756, 827, 885, 886 9 120 080 114, 136, 137, 144 9 120 144 112, 113, 115, 116, 117 9 120 144 119, 120, 137
				
<b>NEW</b> 1 6529 1	Bosch	1 127 320 909 9 127 041 132, 133	50A / 6	0 120 489 316
				
<b>NEW</b> 1 6530 1	Bosch	1 127 320 601, 661 1 127 320 662, 691	40A / 6	0 120 469 592, 959 0 120 488 196, 197, 198, 199, 236, 237 0 120 488 239, 261, 262, 263, 265, 279 0 120 489 311, 312, 362, 363, 365, 366 0 120 489 371, 372, 373, 380, 381, 382 0 120 489 383, 427, 428, 429, 430, 431 0 120 489 432, 433, 439, 440, 441, 443 0 120 489 448, 499
				
<b>NEW</b> 1 6531 1	Bosch	1 127 011 139 1 127 320 372, 580, 652	40A / 6	0 120 488 176, 177, 182, 210 0 120 489 047, 048, 074, 075, 088, 090 0 120 489 091, 093, 103, 175, 176, 244 0 120 489 245, 267, 287, 288, 290, 291 0 120 489 313, 314, 345, 403, 426, 956 0 120 489 957, 958, 959
				
<b>NEW</b> 1 6532 1	Bosch	9 121 147 302	40A / 6	0 120 488 000, 001, 002, 003, 004 0 120 488 005, 007, 008, 009, 010 0 120 488 011, 012 9 120 144 292, 305, 605, 606, 608 9 120 144 609, 610, 611, 612, 613 9 120 144 614, 617, 618, 621, 622 9 120 334 626, 628, 635
				



IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6533 1	Bosch	1 127 320 651, 677	40A / 6	0 120 488 156, 157, 158, 159, 160 0 120 488 161, 162, 163, 164, 165 0 120 488 166, 167, 168, 169, 170 0 120 488 171, 172, 173, 174, 175 0 120 488 190, 191, 192, 193, 200 0 120 488 201, 202, 203, 204, 255 0 120 488 281
				
<b>NEW</b> 1 6534 1	Bosch	1 127 320 914	40A / 6	0 120 488 186, 187
				
<b>NEW</b> 1 6535 1	Bosch	1 127 320 692	40A / 8	0 120 484 001, 011, 012, 015 0 120 484 018, 020, 022, 024
				
<b>NEW</b> 1 6537 1	Bosch Ford	1 127 320 667 86AB10304AA, 6156187	40A / 6	0 120 488 228, 286 0 120 489 346, 347, 389, 390 0 120 489 392, 408 86AB10300JA, 86AB10300MA, 86AB10300MB 86AB10346MA, 91AB10300TB, 91AX10300TA
				
<b>NEW</b> 1 6538 1	Bosch	1 127 320 551, 595	40A / 14	0 120 468 017, 019, 023, 025, 112 0 120 469 559, 566, 581, 582, 586 0 120 469 587, 588, 620, 644, 645 0 120 469 727, 728, 733, 742, 757 0 120 469 777, 782, 808, 811, 927
				
<b>NEW</b> 1 6539 1	Bosch	1 127 320 700, 730	50A / 8	0 120 469 028, 029, 034, 035, 631, 632 0 120 469 633, 635, 636, 637, 671, 672 0 120 469 696, 697, 698, 699, 700, 708 0 120 469 708, 712, 715, 716, 720, 847 0 120 469 848, 858, 859, 860, 875, 892 0 120 469 893, 937, 939, 940, 979, 980
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6540 1	Bosch Ford	1 127 320 706 85GB-10304-CA 86GB-10304-CA	50A / 8	0 120 469 009, 032, 659, 660, 661, 713 0 120 469 747, 748, 871, 874, 899, 958 85GX-10300-LA, E7RY-10346-A
				
<b>NEW</b> 1 6541 1	Bosch	1 127 320 705, 710, 723 1 127 320 728, 732, 739 1 127 320 745, 749	50A / 8	0 120 427 988 0 120 468 018, 020, 022, 024, 025, 026 0 120 468 027, 029, 044, 052, 056, 068 0 120 468 069, 070, 079, 101, 106, 108 0 120 468 109, 121, 123, 125, 126 0 120 469 002, 003, 011, 012, 016, 017 0 120 469 589, 591, 642, 648, 649, 676 0 120 469 677, 690, 709, 725, 726, 729 0 120 469 730, 731, 732, 743, 744, ...
				
<b>NEW</b> 1 6542 1	Bosch	1 127 320 702, 709, 722	50A / 6	0 120 469 641
				
<b>NEW</b> 1 6543 1	Bosch	1 127 320 708, 731	50A / 8	0 120 469 015, 020, 021, 603, 663, 722 0 120 469 723, 734, 735, 736, 737, 738 0 120 469 739, 740, 741, 768, 774, 813 0 120 469 814, 856, 857, 863, 884, 903 0 120 469 904, 908, 929, 930, 931, 933 0 120 469 934, 975, 976, 977, 991
				
<b>NEW</b> 1 6544 1	Bosch	1 127 320 753	50A / 8	0 120 468 143, 145 0 120 469 101, 115, 116, 117, 118 6 033 G00 4BY, 6 033 G3B 022, 6 033 GB3 010 6 033 GB3 019, 6 033 GB3 022, 6 033 GB3 023 6 033 GB3 027
				
<b>NEW</b> 1 6545 1	Bosch	1 127 320 904, 968	40A / 8	0 120 469 041, 796, 963, 983
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6546 1	Bosch  MB	1 127 320 602, 924, 951 1 127 320 955, 980, 981  0 001 547 216, 316 0 011 541 116	40A / 8	0 120 468 037, 053, 115, 118 0 120 469 686, 687, 895 0 120 488 208, 273
				
<b>NEW</b> 1 6547 1	Bosch	1 127 320 928, 946 1 127 320 969, 989	50A / 8	0 120 465 010 0 120 468 107, 113, 114, 124, 131, 137 0 120 469 008, 010, 014, 019, 022, 023 0 120 469 025, 026, 027, 030, 031, 891 0 120 469 978, 999
				
<b>NEW</b> 1 6548 1	Bosch	1 127 320 361, 379, 386 1 127 320 388, 390, 395 1 127 320 543, 653, 654 1 127 320 655, 656, 959	40A / 14	0 120 450 010, 015 0 120 468 065 0 120 469 518, 519, 520, 521, 523, 526 0 120 469 527, 532, 540, 562, 569, 580 0 120 469 585, 629, 630, 652, 653, 692 0 120 469 749, 752, 753, 761, 763, 772 0 120 469 797, 798, 807, 843, 850, 851 0 120 469 852, 853, 854, 855, 900, 905 0 120 469 920, 951, 952, 955, 956, 960 0 120 471 979
				
<b>NEW</b> 1 6549 1	Bosch	1 127 320 961	40A / 14	0 120 469 522
				
<b>NEW</b> 1 6550 1	Bosch	1 127 320 590, 977	40A / 8	0 120 469 762
				
<b>NEW</b> 1 6551 1	Bosch	1 127 320 547, 571	40A / 14	0 120 489 503 0 120 689 503, 504, 505, 506, 507, 508 0 120 689 510, 512, 514, 515, 516, 523 0 120 689 524, 525, 532, 623 0 123 505 010
				






IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6552 1	Bosch	1 127 320 550	40A / 12	0 120 689 511, 513, 517, 518, 520 0 120 689 521, 522, 526, 527, 528 0 120 689 530, 531
				
<b>NEW</b> 1 6553 1	Bosch	1 127 319 607, 694	50A / 6	0 123 310 010, 011, 012, 013
				
<b>NEW</b> 1 6554 1	Bosch	1 127 319 640, 641	50A / 6	0 123 315 022
				
<b>NEW</b> 1 6555 1	Bosch	F 00M 123 201, 227 F 00M 123 244	50A / 6	0 124 225 010 0 124 315 001, 002, 003, 004, 005, 006 0 124 315 007, 008, 010, 011, 013, 014 0 124 325 015, 016, 017, 018, 019, 020 0 124 325 032, 033, 036, 037, 039, 040 0 124 325 043, 045, 049, 055, 073, 074 0 124 325 075, 077, 088, 093, 101, 111 0 124 325 137, 140, 141, 149, 170
				
<b>NEW</b> 1 6556 1	Bosch	F 00M 133 279	50A / 6	0 124 525 085, 186, 194, 242, 245, 246
				
<b>NEW</b> 1 6557 1	Bosch	F 00M 133 203	50A / 6	6004 ML0 002, 004
				





IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6558 1	Bosch	F 00M 133 224	50A / 6	0 124 555 001, 002, 004, 007, 008 0 124 555 012, 015, 016, 021, 016 0 124 555 021, 023, 025 0 124 655 001, 002, 004, 007
				
<b>NEW</b> 1 6559 1	Bosch	F 00M 133 223	60A / 6	0 124 555 005, 006, 009, 010, 017 0 124 655 005, 006, 008, 012
				
<b>NEW</b> 1 6560 1	Bosch	F 00M 133 202	60A / 6	0 124 525 002, 003, 007
				
<b>NEW</b> 1 6561 1	Bosch BMW	F 00M 133 226	50A / 6	0 124 515 050 12 31 1 501 595, 597, 599, 690, 755
				
<b>NEW</b> 1 6562 1	Bosch	F 00M 123 233	50A / 6	0 124 315 019, 027 0 124 325 100
				
<b>NEW</b> 1 6563 1	Bosch	F 00M 123 238	50A / 6	0 124 315 015, 016, 024 0 124 325 079
				





IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6574 1	Bosch BMW MB	F 00M 256 202	70A / 6	0 122 0AA 0B0, 0 122 0AA 0D0 0 122 0AA 1J0, 0 122 0AA 2A0 12 31 1 508 052, 12 31 1 508 054 000 150 06 50, 000 150 20 50, 000 150 28 50, 000 150 06 50 80, 000 150 20 50 80, 000 150 28 50 80
				
<b>NEW</b> 1 6727 1	Bosch DAF Iveco MAN MB Scania Volvo	1 127 320 550, 973 1287819 93163820 81261090023 001 154 0816 1347012 3097306	40A / 14	0 120 689 533, 534, 535, 538-543, 545, 546 0 120 689 549-553, 555, 557, 558, 559 0 120 689 561-564, 566, 567, 569-577 0 120 689 582-584
				















IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6564 1	Denso		50A / 7	104210-3511, 3512, 3513 104210-3761, 3762
				
<b>NEW</b> 1 6565 1	Denso	021580-5891 021580-5901	40A / 12	421000-0021, 0022, 0023, 0024 421000-0025, 0026, 0027
				
<b>NEW</b> 1 6567 1	Denso  Ford		50A / 12	104210-2730, -2750, -2780 104210-3520, -3521, -3522, -3523, -3560 104210-3640, -3821, -4640, -5020, -5021 104210-5710, -5711, -5770 3M5T10300YB, 3M5T10300YC, 3M5T10300YD
				
<b>NEW</b> 1 6569 1	Denso  Toyota	021580-6610  27357-30070	50A / 6	102211-0750 104210-3410, -3411, -3430, -3431, -3780 104210-4101, -4102, -4521, -5120, -5140 104210-5290, -5350, -5351, -5440, -5591 27060-0N020, 27060-0N031, 27060-0R011, 27060-0T020, 27060-27090, 27060-28070, 27060-30060, 27060-30130, 27060-33071, 27060-33072, 27060-37010
				
<b>NEW</b> 1 6697 1	Denso	021580-3110	50A / 8	100211-1600, 100211-1610, 100211-1611, 100211-1630, 100211-1660, 100211-4400, 100211-4530, 100211-4540, 100211-4620, 100211-4621, 100211-4670, 100211-4680, 100211-4700, 100211-4710, 100211-4730, 101211-1030, 101211-1100, 101211-1170, 101211-1240, 101211-1380 121000-4440
				
<b>NEW</b> 1 6698 1	Denso	021580-3450	40A / 8	100211-1670, 100211-4520
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6699 1	Denso  Toyota	021580-3130  27357-72150	50A / 4	100211-1430, 1550, 1560, 1570, 3500, 100211-3800, 4070, 4130, 4150, 4170, 100211-4260, 4290, 4350, 4351, 6600, 100211-6710, 6720, 6830, 6860, 6870, 100211-6950, 6951, 6960, 6990, 8911, 101211-2020, 2130, 2240, 2360, 3020, 101211-3380, 4130, 4131, 4132 27060-10071, 27060-10100, 27060-27110, 27060-62180, 27060-72140
				
<b>NEW</b> 1 6700 1	Denso Honda  Toyota	021580-2250 31127-PD-1004 31127-PD-1014 27357-87707, 27375-6340	40A / 8	100211-1260, 100211-1261, 100211-1270, 100211-1271, 100211-1320, 100211-1321, 100211-1341, 100211-1381, 100211-1400, 100211-1401, 100211-1402, 100211-1410, 100211-1411, 100211-1440, 100211-2280, 100211-2300, 100211-3560, 100211-3590, 100211-3600, 100211-3660, 100211-3680, 100211-3740, 100211-3760, 100211-3800, 100211-3810, 100211-3880, 100211-3890, 100211-3930, 100211-9400
				
<b>NEW</b> 1 6701 1	Denso	021580-2511 021580-2512 021580-2522 021580-3650	40A / 8	10021-1107, 1110, 1312, 1764, 1778, 10021-1791, 1795, 1799, 1989 10121-1010, 1016, 1042, 1051 12100-0250, 0266
				
<b>NEW</b> 1 6702 1	Denso	021580-2230 021580-2610	40A / 8	100211-1030, 100211-1050, 100211-2060, 100211-2080, 100211-3040, 100211-3110, 100211-3200, 100211-3260, 100211-3321, 100211-3352, 100211-5250, 100211-5251, 100211-7000, 100211-7050, 100211-7210, 100211-7340, 100211-7440, 100211-7460, 100211-7600, 100211-7670, 100211-7930, 100211-9731, 100211-9800, ... 100213-1900, 100213-1910, 100213-1911 101211-0030, 101211-0060, 101211-0061, 101211-0070, 101211-0070, 101211-0120, 101211-0170, 101211-0180, 101211-0181, 101211-0182, 101211-0240, 101211-0250, 101211-0380, 101211-0381, 101211-0570, 101211-0571, 101211-0580, 101211-0722, 101211-0723, 101211-0740, 101211-0851, 101211-0971, 101211-4160
				
<b>NEW</b> 1 6703 1	Denso	021580-3660, 3830 021580-4030, 4080 021580-4480, 4510 021580-4630, 4760 100211-802, 803, 805 100211-806, 807, 811 100211-813, 815, 819 100211-828, 830, 835 100211-838, 839, 848 100211-854, 855, ...	40A / 8	
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6704 1	Denso	021580-4640 021580-4650	40A / 8	10021-1545, 10021-1883, 10121-1545 10121-1556, 10121-1561, 10121-1915 10121-1916, 10121-1935, 10121-1941 10121-1971
				
<b>NEW</b> 1 6705 1	Denso	021580-4100 021580-4690	50A / 8 w/o. mounting hole	
				
<b>NEW</b> 1 6706 1	Denso	021580-4610 021580-5040	40A / 8 with mounting hole	10021-1611, 10021-1635, 10021-1639 10021-1641, 10021-1644, 10121-1707 10121-1717
				
<b>NEW</b> 1 6707 1	Denso	021580-5350	50A / 8	101211-8040, 8050, 8060, 8070, 8080, 101211-8090, 8100, 8110, 8120, 8130, 101211-8140, 8260, 8380, 8390
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6570 1	Ford		50A / 8	2S6T10300FA, 2S6T10300FB, 2S6T10300FC 3S5T10300AA, 3S5T10300AB 20-150-01001
				
<b>NEW</b> 1 6588 1	Ford	F1TZ-10346-B F5AZ-10304-BA	40A / 8	F17U-10300-AA, F07U-10300-AA, F07U-10300-AB, F07U-10300-AC, F1PU-10346-CA, F57U-10300-AA, F67U-10300-AA, F67U-10300-BA, F77U-10300-BA, 93BB-10300-AC, 93BB-10300-AD, 93BB-10300-AE, 93BB-10300-AF, 93BB-10300-AG, 93BB-10300-FA
				
<b>NEW</b> 1 6589 1	Ford	F5AZ-10304-AA	50A / 8	F3UU-10300-AE, F37U-10300-AA, F3UU-10300-AF, F5RU-10300-BB, F5RU-10300-BC, F6RU-10300-AA, 96BB-10300-AA, 96BB-10300-BA, 96BB-10300-BB, 96BB-10300-BC, 96BB-10300-BE
				
<b>NEW</b> 1 6590 1	Ford		50A / 8	1S7T-10200-BD, 1S7T-10300-BA, 1S7T-10300-BB, 1S7T-10300-BC, 1S7T-10300-BD, 1S7T-10300-DB, 1S7T-10300-DC, 1S7Z-10346-BC
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6591 1	Hitachi Subaru	L170-33202 23830-AA-040	35A / 8	LR170-732B, LR170-732C 23700-AA090
				
<b>NEW</b> 1 6592 1	Hitachi Nissan	L170-G2320	35A / 8	LR170-738C 23100-0E700, 23100-0E705
				
<b>NEW</b> 1 6593 1	Hitachi Nissan	L170-G1320	30A / 8	LR160-725, -B, -726, -738, -738B 23100-50Y09
				
<b>NEW</b> 1 6594 1	Hitachi Nissan	23230-35501	35A / 8	LR170-757B 23100-3S500
				
<b>NEW</b> 1 6595 1	Hitachi Nissan	L190G-13205	40A / 8	LR170-709B, LR190-753, LR1100-709B, LR1100-722 23100-5M000, 23100-9E000
				
<b>NEW</b> 1 6596 1	Hitachi Opel Isuzu	L170G-23203 6205428	35A / 6	LR170-505, -A, -B, -C 6204042 897150-2000, 897150-2001
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6597 1	Hitachi Nissan	L1110G-6320 L1110G-8320 L1110G-23201 L1110G-73082	40A / 8	LR1110-707G LR1110-709B LR1110-710F 23100-0L701
				
<b>NEW</b> 1 6598 1	Hitachi	L1100G-23201 L1100G-73082 L1100G-6320 L1100G-8320	40A / 6	LR1100-703B, 705B, 709B, 710B LR1100-711, 711B, 723E, 725, 725B LR1100-725C
				
<b>NEW</b> 1 6599 1	Hitachi Nissan	L1125G-2320, L1110G-4320 L1110G-6300	40A / 8	LR1110-705, -707E, -707F, -709, -709B LR1125-702, -702B 23100-31U01, 23100-31U02
				
<b>NEW</b> 1 6600 1	Hitachi		40A / 8	LR1100-502E LR1100-502F LR1100-502G
				
<b>NEW</b> 1 6601 1	Hitachi Nissan	L170-9320	50A / 6	LR150-704, LR160-715, 718, 718H LR165-704B, 707 LR170-714, 715, 715B, 716, 716B LR170-717, 727 LR180-715 23100-51S00, 23100-53A00, 23100-D4405
				
<b>NEW</b> 1 6602 1	Hitachi	L140-53201	50A / 6	LR140-120E LR140-131 LR140-131B
				



IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6603 1	Hitachi	L135-13203 L135-13208	50A / 6	LR120-123 LR135-104, -116, -125 LR135-127, -128, -95
				
<b>NEW</b> 1 6604 1	Hitachi	L150-13204	40A / 6	LR140-119C, LR140-130B LR150-117C, -133B, -133C, -133E, -135E LR150-136E, -137, -146C, -147B, -147C LR150-148C, -157B, -158, -162, -165, -194B LR150-201, -201B, -202, -203, -205, -205B LR150-206, -211B, -212B, -79H 23099-34W01, 23099-36W01, 23099-36W02, 23099-36W04, 23100-17500, 23100-17S00, 23100-G3701, 23100-W1802, 23100-W3400
	Nissan	23232-W1700		
<b>NEW</b> 1 6605 1	Hitachi	L140-13202, -53202 L150-83201, -83202	50A / 6	LR140-130P, -402, -408, -427, -433 LR150-190, -191, -425B, -428E, -428S LR150-430C, -435, -443, -444, -449 LR160-426E, -426S, -426T, -427, -436, -437S LR160-446, -78B LR170-407, -408C, -408T, -411B, -413, -418B LR225-403, -408B, -408C, -409B, -415B LR235-402 LR240-401, -405
				
<b>NEW</b> 1 6606 1	Hitachi	L150-13206	50A / 6	LR150-98, -100, -125, -165, -199, -200 LR155-23, -407B, -407F, -407G, -410B LR155-410F, -410G, -414, -414F, -414G LR160-121, -124, -137, -138, -412, -412B LR160-412F, -440, -440G, -441F
				
<b>NEW</b> 1 6607 1	Hitachi	L1409-3202	40A / 6	LR150-101B, -125, -125B, -140, -165, -177 LR150-186C, -194, -94B, -98B, -99, 99B LR225-68B, -80 LR235-58, -62, -69, -70 LR240-21
				
<b>NEW</b> 1 6608 1	Hitachi Nissan Subaru	L150-13203, 13230 L160-3320 23230-06500 23230-Q4601 49534-7101	50A / 6	
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6609 1	Hitachi	L160-23201	25A / 6	LR160-107B, -108B, -134, -134B, -134R LR160-135B, -143B, -144, -146, -146B LR160-147E, -148E, -148F, -152E, -152F LR160-164, -67H, -92C, -96B, -96C, -96H
				
<b>NEW</b> 1 6610 1	Hitachi Nissan	L160-23202, L160-43202 23245-V7200	50A / 6	LR160-422, LR160-426 LR170-401, LR170-410, LR170-420, LR170-427
				
<b>NEW</b> 1 6611 1	Hitachi Nissan	L125-6320, L125-8320 L140-6320, L140-7320 L160-13201 23230-H0300, U0100 23232-B8000, E6601 23232-H6200, N3300	25A / 6	LR135-30, LR135-35, LR135-73, LR150-05, LR150-10, LR150-21, LR150-22, LR150-23, LR150-26, ... 23100-A4601, 23100-A4602, 23100-C0403 23100-C6000, 23100-H0300, 23100-H7203 23100-L1802, 23100-M0400, 23100-M0401 23100-M0402, 23100-P0102, ...
				
<b>NEW</b> 1 6800 1	Hitachi		Reg+Rect+BH	LR1100-502MD
				
<b>NEW</b> 1 6801 1	Hitachi Isuzu GM Opel		Reg+Rect+BH	LR1100-508, F 8973695070 97355198 6204183
				
<b>NEW</b> 1 6802 1	Hitachi Isuzu		Reg+Rect+BH	LR1100-502E, F LR170-509, C, E, F, G, H 8971891120, 8971891122 8971891123, 8971891124
				



IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6803 1	Hitachi	L170G-3319 L170G-6308		









IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6572 1	LADA		/ 6	
				
<b>NEW</b> 1 6573 1	LADA		/ 8	
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6612 1	Lucas	84 201, 84 422, 84 454, 84 455, 84 499	35A / 6	
				
<b>NEW</b> 1 6613 1	Lucas	84 468, UBB 136	35A / 6	24203, 24214 54022128, 54022171
				
<b>NEW</b> 1 6614 1	Lucas	84 469, UBB 137	35A / 6	24206, 24207, 24217, 24220, 24221 54022159, 54022187, 54022197, 54022198, 54022340, 54022388, 54022419, 54022603, 54022604
				
<b>NEW</b> 1 6615 1	Lucas	84 574, UBB 138	35A / 6	24223, 24235a, 24291, 24322, 24332, 24356A, 24380, 24390 54022437, 54022458, 54022510, 54022536, 54022591, 54022639, 54022646, 54022647, 54022656
				
<b>NEW</b> 1 6616 1	Lucas Ford Magneti Marelli	84 456, UBB 140 864F-1034-AA	35A / 6	24188, 24264, 24293, 24316, 54022130, 54022301, 54022394, 54022425, 54022495, 54022547, 54022564, 54022615
				
<b>NEW</b> 1 6618 1	Lucas	84 572, UBB 145	25A / 6	24215, 24215A, 24216, 24216A, 24224, 24236, 24257, 24257A, 24261, 24261A, 24271, 24271A, LRA516, LRA518, LRA521
				



IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6619 1	Lucas	84 855, 84 885 UBB 144	25A / 6	24260, 24260A
				
<b>NEW</b> 1 6620 1	Lucas	84 888, UBB 147	25A / 6	24255, 24287
				
<b>NEW</b> 1 6621 1	Lucas Marelli / FIAT Nissan	84 976 633 285 06	35A / 6	24286 54022375, 54022608, 54022653, 54022654 63321819 23100-71J00, 23100-71J10
				
<b>NEW</b> 1 6622 1	Lucas Ford Marelli / FIAT	83 166, 83 334, 83 520, 83 842, 83 844, 84 443 UBB 109, UBB 110 69-EB10304-AA 940 038 265	25A / 9	23589, 23589AF, 23590, 23590AH, 23591, 23591AE, 23592, 23592AE, 23593, 23593AD, 23593AE, 23605, 23605AD, 23605E, 23606, 23606AF, 23615, 23615AB, 23615AE, 23616, 23616AD, 23617, 23617AD, 23618, 23618AE, 23619, 23619AD, 23620, 23620AE, 23622, 23622AB, 23623, 23623AE, 23632, ...
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6708 1	Valeo Kia	TA600C13301	35A / 8	TA000A48401, TA000A48402 37300-22600, 37300-23600















IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6575 1	Marelli / FIAT Denso		50A / 6	63377491 102211-8641, 102211-8650, 102211-8651, 102211-8660, 102211-8661
				
<b>NEW</b> 1 6576 1	Marelli / FIAT	63625801	50A / 6	
				
<b>NEW</b> 1 6623 1	Marelli / FIAT	54209741, 83610231	30A / 6	054022437010, 054022459010, 054022469010, 054022470010, 054022510010, 054022536010, 054022591010, 054022606010, 054022646010, 054022647010, 054022651010, 054022656010, 054209735010, 063320225010, 063320226010, 063320235010, 063320236010, 063320237010, 063320245010, 063320302010, 063320305010, 063320312010, 063320313010, 063320314010, 063321227010, 063321229010, 063321231010, 063321232010, 063321237010, ...
				
<b>NEW</b> 1 6624 1	Marelli / FIAT	RDD33 636 233 01	40A / 6	63320200, 63320203, 63320204, 63320219, 63320227, 63320238, 63321200, 63321204, 63321205, 63321233, 63321234, 63321235, 63321252
				
<b>NEW</b> 1 6625 1	Marelli / FIAT	63623701, 63624901, 63623701, 63624901	50A / 8	63321287 A1151, A127IM
				
<b>NEW</b> 1 6626 1	Marelli / FIAT	RDD33, RDD65, RDD75	50A / 6	63320510, 63320511, 63320512, 63320531, 63321281
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6627 1	Marelli / FIAT	RDD42, 63624201	50A / 6	63321418, 63321419, 63321423, 63321426
				
<b>NEW</b> 1 6628 1	Marelli / FIAT	RDD 16 4 808 510, 4 808 513, 4 808 517, 4 808 518, 633 200 13, 633 200 15, 633 200 16, 633 200 17, 633 200 18, ...	25A / 6  Heat sink 19.5 mm	4 808 510, 4 808 513, 4 808 517 633 200 13, 633 200 15, 633 200 16, 633 200 17, 633 200 18, 633 200 26, 633 210 19, 633 210 20 633 210 21, 633 210 22, 633 210 23, 633 210 25, 633 210 56, 633 210 64, 636 216 01, ...
				
<b>NEW</b> 1 6629 1	Marelli / FIAT	RDD 15 636 215 01, 636 215 03, 748 774 71, 748 786 91	25A / 6  Heat sink 17.5 mm	5999868, 5999869, 7533853, 7541822, 7541823, 7546342, 7546343, 7546660, 7546686, 7546759, 7552284, 7552458, 7552675, 7554830 063311775010, 063320001010, 063320002010, 063320003010, 063320004010, 063320005010, 063320006010, 063320007010, ...
				
<b>NEW</b> 1 6630 1	Marelli / FIAT	648 260 11, 648 260 22, 648 260 40, 648 774 71, 648 786 91, 749 863 01	25A / 6	62307526, 63300320, 63300515, 63300905, 63300925, 63305000, 63305020, 63305100, 63305101, 63305102, 63305103, 63305120, 63305122, 63305123, 63305130, 63305131, 63305150, 63305206, 63305226, 63305236, 63305246, 63305256, 63305270, 63305300, 63305310, 63305400, 63305401, 63305402, 63305403, 63305404, 63305405, 63305406, 63305420, 63305423, 63305425, ...
				
<b>NEW</b> 1 6638 1	Marelli / FIAT	63623602	50A / 6	63320281, 63320287, 63320288, 63320289 63320291, 63321321, 63321351, 63321352, 63341321, 63341333, 63341352, 63341353
				
<b>NEW</b> 1 6639 1	Marelli / FIAT	RDD 42B, RDD 43 63624202, 63624301	50A / 6	63320349, 63321343, 63321344, 63321346, 63321465, 63321466, 63321473, 63341343, 63341344
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6640 1	Marelli / FIAT	63623601	50A / 6	63321353, 63321354, 63341353, 63341354
				
<b>NEW</b> 1 6641 1	Marelli / FIAT Ford	RDD 60, 63626002	50A / 6	63321678, 63321679, 63321733, 63321741, 63321746, 63321823, 63341679, 63341746 98-AB10300-DB, 98-AB10301-DC, 98-AB10302-DF, 98-AB10303-GC, 98-AB10304-GD, 98-AB10305-GE, 98-AB10306-GF
				









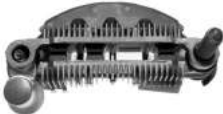





IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6502 1	Melco	A 860 T 35270	30A / 8	A3T45694, A4T00790, A4T00796, A4T03591
				
<b>NEW</b> 1 6643 1	Melco Subaru	A 860 T 14670 49521-6404	30A / 6	A7T30371, A7T30392, A7T30492 42990-6400, 42990-6500 23700-KA170
				
<b>NEW</b> 1 6644 1	Melco Subaru	A 860 T 22770 23830-KA070	30A / 6	A1T02592, A7T02077A, A7T03277 23700-KA190, 23700-KA240, 23700-KA360
				
<b>NEW</b> 1 6645 1	Melco  Mazda	A 860 T 11970, A 860 T 13370, A 860 T 17470, A 860 T 17870, A 860 X 18371 E356-18-W60 A FE65-18-W60 A	30A / 6	A1T40391, A1T40491, A5T16471, A5T30574, A5T30871, A5T30977, A5T31177, A5T31971, A5T40374, A5T41474, A5T41477 B60318300A, E35618300A, F35618300A, F87318300A, FE6518300B, N24918300B
				
<b>NEW</b> 1 6646 1	Melco  Hyundai	A 860 T 13770 A 860 T 16770	30A / 6	A1T01991, A1T02091, A1T02291, A1T04892, A1T40791, A1T40891, A4T04892ZC 37300-21201, 37700-21030, 37700-21320
				
<b>NEW</b> 1 6647 1	Melco Hitachi Nissan	A 860 T 20570  23124-53A10	30A / 6	A5T41094B, A5T41592B, A5T421892B LR160-715 23100-42L12, 23100-53A10, 23100-53A11, 23100-56A11
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6648 1	Melco	A 860 T 13170 A 860 T 16970 A 860 T 22570 A 860 T 22670	30A / 6	A1T02471, A2T00991, A2T02271, A2T02471 A2T02771, A2T03471, A2T03477, A2T03792 A2T03972, A2T04474, A2T06871, A2T14792 A2T41791, A2T41991, A2T42777, A2T43791 A2T43891, A2T43892, A2T48691, A2T48791
				
<b>NEW</b> 1 6649 1	Melco	A 860 T 17270 A 860 T 17285	30A / 6	A2T18792, A2T46395, A2T48292, A2T48298 23100-08E11, 23100-08E16, 23100-26E10, 23100-26E11, 23100-26E60, 23100-26E61, 23100-D4110, 23100-D4410, 23100-D4415
				
<b>NEW</b> 1 6650 1	Melco	A 860 T 13270, 17570 A 860 T 17970, 24270 A 860 T 26970	30A / 6	A2T13471, A2T17872, A2T40374, A2T40377 A2T41674, A2T41677, A2T44991, A2T46596
				
<b>NEW</b> 1 6651 1	Melco	A 860 T 17770 A 860 T 17779	30A / 6	A2T03072, A2T03892, A2T03972, A2T04271, A2T04277, A2T07292, A2T09691, A2T09792, A2T13571, A2T14792, A2T17692, A2T43791, A2T43891, A2T43892, A2T47474, A2T49891, A2T49972, A2T49977, A2T49992
				
<b>NEW</b> 1 6652 1	Melco Nissan	A 860 T 20270 23124-58L10	30A / 6	A2T02394, A2T02394B, A2T48472 23100-07F11, 23100-12C10, 23100-12C11, 23100-12C12
				
<b>NEW</b> 1 6653 1	Melco Ford	A 860 T 27170 E8GY-10304-B E92Z-10304-A	30A / 6	A2T05772, A2T05892, A2T05893, A2T09493 E8GY-10346-C, E8GY-10346-D, E92Z-10346-A E92Z-10346-B, F202-18300-A, F4BZ-10346-A
				

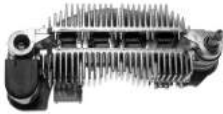





IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6654 1	Melco Nissan	A 860 T 13470 A 860 T 16470 23124-42L71	30A / 6	A2T09392, A2T48176A, A2T48176B, A2T48195A A2T48195B, A5T48195A, A5T48195B 23100-15P12
				
<b>NEW</b> 1 6655 1	Melco	A 860 T 22370 MD611479	30A / 6	A2T01384, A2T01483, A2T01583, A2T01683, A2T01783, A2T02084, A2T14876, A2T15684, A2T15884, A2T16084, A2T18976, A2T21984, A2T27883, A2T43183, A2T49377, A5T15684, A5T16084, A5T21984
				
<b>NEW</b> 1 6656 1	Melco	A 860 T 27070	30A / 6	A1T02674D, A2T03792, A2T05772, A2T05772X, A2T09291
				
<b>NEW</b> 1 6657 1	Melco	A 860 T 19370 MD611501	30A / 6	A2T01077, A2T01976, A2T17783, A2T49577 MD099621, MD105606
				
<b>NEW</b> 1 6658 1	Melco Honda		30A / 6	A5TA0991, A5TA0991ZC 31100-P2EA01, 31100-P2EA02, 31100-PEJ004
				
<b>NEW</b> 1 6659 1	Melco	A 866 X 20099	30A / 6	
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6661 1	Melco Nissan	A 860 T 14370 23230-08E15	30A / 6	
				
<b>NEW</b> 1 6662 1	Melco	A 860 T 18570	50A / 8	
				
<b>NEW</b> 1 6664 1	Melco	A 860 T 33470 A 860 T 38270	30A / 8	
				
<b>NEW</b> 1 6665 1	Melco PSA Suzuki	A 860 T 06870	30A / 6	A2T39391, A2T80391, A2T83491, A2TA1191, A2TA1994, A2TA2091, A2TA2091D, A2TA2091E, A2TA2091F, A2TA3991, A2TA5891, A2TB4391 9618961680, 9624141480, 9631318280, 9631318380 31400-65G00
				
<b>NEW</b> 1 6666 1	Melco	A 860 T 42670 A 860 T 42770 MD618734, MD618752	50A / 6	
				
<b>NEW</b> 1 6667 1	Melco	A 860 T 42470	30A / 8	
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6668 1	Melco	A 860 T 41670	50A / 6	A2TN1299, A2TN1299ZT MD332546, MD334546
				
<b>NEW</b> 1 6669 1	Melco Ford	A 860 T 28670 E8PZ-10301-B E8PZ-10304-B	30A / 6	A3T01596, A3T01596MA A3T01598, A3T01598MA E83F-10300-AA, E83F-10300-AB, E83F-10300-BA E83Z-10346-A, E8DF-10300-AB, E8DZ-10346-A F73J-10346-AA
				
<b>NEW</b> 1 6670 1	Melco Ford	A 860 T 28770 E8PZ-10304-A	30A / 6	A3T01496, A3T01496MA E8SF-10300-AA, E8SF-10346-A, E8SZ-10346-A
				
<b>NEW</b> 1 6671 1	Melco	A 860 T 23270 MD611586	30A / 8	A3T00692, A3T04292 MD112323
				
<b>NEW</b> 1 6672 1	Melco Ford Mazda	A 860 T 34070 F285-18-W60	30A / 6	A2T13977, A2T19877, A2T19991, A3T00792 F02Z-10346-D, F285-18300-B, F290-18300-A F28518300C
				
<b>NEW</b> 1 6673 1	Melco	A 860 X 47870	30A / 8	A4T40286, A4T40289, A4T40386, A4T40389, A4T70078, A4T70086, A4T70099, A4T70186, A4T70189, A4TU3085, A4TU3088, A4TU3186, A4TU3586, A9TU3099, A9TU3199
				


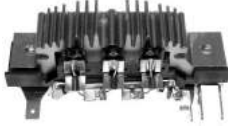
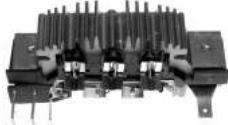


IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6674 1	Melco	A 860 T 32170	30A / 6	F2F8-18300-B
				
<b>NEW</b> 1 6675 1	Melco	A 860 T 38770 MD618568	30A / 6	A2T20091, A2T34892, A2T34992, A2T35091, A2T35092, A2T36391, A2T36392, A2T38491, A2T38891, A2T38892, A2T40092
				
<b>NEW</b> 1 6676 1	Melco Ford	A 860 T 42670 MD618752	30A / 8	A2T33891, A2T38391, A2T38392, A2T80591, A2T81791, A2T82791, A2T82792, A2TA0891, A2TA0892, A2TA2871 F32Z-10346-A, FS11-18300-A
				
<b>NEW</b> 1 6677 1	Melco Honda Mazda	A 860 T 38970 FS05-18-W80	30A / 8	A2T33191, A2TA2191 31100-POGA02, 31100-POGA03
				
<b>NEW</b> 1 6678 1	Melco Ford		30A / 8	A2T32692 92AB-10300-JA
				
<b>NEW</b> 1 6679 1	Melco Ford	A600C0211	30A / 8	A2T14591, A2T28792 91AB-10300-A, 92AB-10300-FA
				





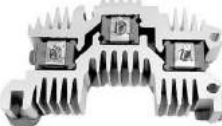
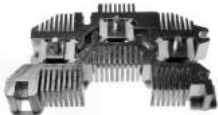
IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6680 1	Melco	A 860 T 23070 A 860 T 28070 MD602227, MD611564	30A / 8	A3T02192, A3T02193, A3T03391, A3T03392, A3T03393, A3T03471, A3T03492, A3T03493, A3T04493, A3T08293, A3T41876, A3T41892, A3T45693, A4T41876, A4T41892, A4T45694
				
<b>NEW</b> 1 6681 1	Melco Subaru	A 860 T 30170 23830-AA-030	30A / 8	A3T03891 23700-AA-061
				
<b>NEW</b> 1 6682 1	Melco	A 860 T 36070	30A / 6	A4T01793, A4T01893, A4T02991 A4T03091, A4T03191
				
<b>NEW</b> 1 6683 1	Melco Hyundai	A 860 T 26070 MD611742	30A / 8	A3T05882, A4T01493, A4T03191 37300-35571, 37300-35573
				
<b>NEW</b> 1 6684 1	Melco Ford Renault		30A / 8	A3TN1791 98V-B10K359-BB 5010480572, 5001864576
				
<b>NEW</b> 1 6685 1	Melco	A 860 T 33970	30A / 8	A3TA1091, A3T76276, A3T76376, A4T02591, A4T29591
				

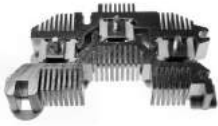

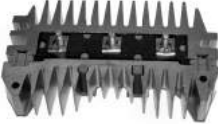



IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6686 1	Melco Mazda	A 860 T 38670 K801-16-W60 K801-18-W60	30A / 8	A3T08491, A3T08491C, A3T08491ZC KL11-18-300D, K801-18-300C
				
<b>NEW</b> 1 6687 1	Melco	A 860 X 52570 ME701439 ME701569	30A / 8	A3T75883, A3TN5188
				
<b>NEW</b> 1 6688 1	Marelli / FIAT	940 038 275	25A / 6	A3T03291B, A3T03298A, A3T03298B, A3T45291, A3T45292
				
<b>NEW</b> 1 6689 1	Melco Nissan	A 860 T 08470 23124-W5811	25A / 6	A5T00272, A5T20871, A5T20872 A5T21871, A5T21897 23100-05B10, 23100-10B10, 23100-27G10 23100-M6610, 23100-N9512
				
<b>NEW</b> 1 6690 1	Melco Marelli / FIAT	A 860 T 08270 MD607616 940 038 257	25A / 6	A5T15584, A5T20484, A5T22484, A5T23784 MD013740, MD061818, MD069859, MD072582, MD086016, MD304139
				
<b>NEW</b> 1 6691 1	Melco Mazda	A 860 T 06070 A 860 T 06082 A 860 T 06470 N221-24-510	25A / 6	A5T15171, A5T15371, A5T15471, A5T20374 A5T20377, A5T20571, A5T21071, A5T21077 A5T23277
				






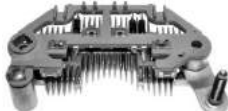





IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6692 1	Melco	A 860 T 14570 ME700555	25A / 6	A5T22578, A5T22583, A5T70178, A5T70183 A5T70283
				
<b>NEW</b> 1 6693 1	Melco	A 860 T 03970 A 860 T 05170 MD607370, MD607441	25A / 6	A2T12371, A2T12671, A2T16371, A2T16471, A2T16477, A2T16871, A2T17172, A2T23071, A2T23171, A2T23271, A2T23277, A2T23471, A2T23474, A2T23477, A2T24172, A2T24272, A2T24371, A2T24372, A2T24377, A2T24671, A2T24771, A2T24971, A2T24972, ...
				
<b>NEW</b> 1 6694 1	Melco Mazda	A 860 T 08370 A 860 T 09370 A 860 T 10470 FE01-24-510 A	25A / 6	A2T31677, A2T31977, A2T40374, A2T40377, A2T40571, A2T40577, A2T40773, A2T41091, A2T41191, A2T41371, A2T41377 F601-18-300 A, F807-18-300-A, H834-18-300, HE19-18-300 A, HE41-18-300
				
<b>NEW</b> 1 6695 1	Melco Nissan	A 860 T 08770 A 860 T 15170 MD607680 23230-04D00	25A / 6	A2T27176, A2T27376, A2T41477, A2T41899, A2T43583, A2T72186, A2T72188, A2T72189, A2T72190, A2T72286, A2T72299, A2T72378, A2T72383, A2T72576, A2T72676, A2T72893, A2T73176, A2T73176, A2T73586, A2T74599 23100-04D00, 23100-04D01
				
<b>NEW</b> 1 6696 1	Melco Nissan	A 860 T 11770 23124-05E16	50A / 6	A3T35278, A3T35299A 23100-05E17, 23100-05E18, 23100-05E70
				







IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6631 1	Valeo Marelli / FIAT  VW	A940677A 940 038 293  036 903 359 J	25A / 6	A13E02, A13E03, A13E04, A13E05, A13E06, A13E07, A13E08, A13E09, A13E10, A13E11, A13E12, A13E13, A13E21, A13E22, A13E43, A13E47, A13E48, A13E49, A13E54, A13E58 026 903 015 E, 068 903 021 H
				
<b>NEW</b> 1 6632 1	Motorola  Valeo	501-004, 501-006 501-007, 501-030 501-044, 501-058 501-092, 501-105 501-124 592555, 593073	25A / 6	9AL2615G, 9AL2688K, 9AL2689K, 9AL2834K 9AR11711, 9AR2512P, 9AR2530K, 9AR2533P 9AR2539K, 9AR2545K, 9AR2561K, 9AR2562K 9AR2569G, 9AR2570G, 9AR2594G, 9AR2602F 9AR2603F, 9AR2604L, 9AR2611F, 9AR2612G 9AR2613F, 9AR2614G, 9AR2629G, 9AR2630K 9AR2637P, 9AR2681K, 9AR2684P, ...
				
<b>NEW</b> 1 6633 1	Motorola	501-001, 501-009 501-053, 501-076 501-111	25A / 6	9AR1388, 9AR2500K, 9AR2506K, 9AR2511F, 9AR2515K, 9AR2516F, 9AR2517K, 9AR2519F, 9AR2520K, 9AR2524F, 9AR2525K, 9AR2709L, 9AR2756F, 9AR2830L, 9AR2838L, 9AR2884L, 9AR2897L, 9AR2919P, 9AR2920P, 9AR2997K
				
<b>NEW</b> 1 6634 1	Motorola  Lucas Valeo	501-003, 501-008 501-012, 501-014 501-015, 501-019 501-020, 501-025 501-032, 501-039 501-041, 501-043 501-047, 501-048, ... 21229193, UBB 503 592554, 593072	25A / 6	A13E23, A13E24, A13E25, A13E26 2518032, 2518033, 2518057, 2518073 2518074, 2518099, 2522095, 2522104 2522117, 2522159, 2522758, 2522976 2523027, 2523068, 2523069, 2523070 9AL2507G, 9AL2524K, 9AL2540G 9AL2546G, 9AL25605, 9AL2560G 9AL2572K, 9AL2576G, ...
				
<b>NEW</b> 1 6636 1	Motorola Valeo	501-024, 501-063 593070, 2522172, 2522173	25A / 6	9AR1163, 9AR1164, 9AR1194, 9AR1195, 9AR1447, 9AR2526F, 9AR2527K, 9AR2528F, 9AR2605L, 9AR2610G, 9AR2622L, 9AR2627G, 9AR2636G, 9AR2650D, 9AR2651D, 9AR2652F, 9AR2653F, 9AR2654G, 9AR2655G, 9AR2683G, 9AR2697D, 9AR2698F, 9AR2699G, ...
				



IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6501 1	Remy	10475758, 10492837	50A / 6	10463407, 10463443, 10463630, 10463654, 10463940, 10463966, 10464067, 10464075, 10464090, 10464407, 10464409, 10464414, 10464423, 10464424, 10464427, ...
				
<b>NEW</b> 1 6577 1	Remy Opel	10475034 12 05 464	50A / 6	10479914, 10479923, 10479947, 10479955, 10480222, 10480225 6204000, 6204002, 6204010
				
<b>NEW</b> 1 6578 1	Remy Opel	10493596 6205432	50A / 6	90543910 6204072
				
<b>NEW</b> 1 6579 1	Remy	10456401, 10457236 10457690, 10470730 10472597	50A / 6	10430484, 10456300, 10456301, 10456302, 10456303, 10456312, 10463001, 10463002, 10463003, 10463004, 10463005, 10463006, 10463007, 10463009, 10463010, 10463011, 10463012, 10463013, 10463014, 10463015, 10463016, 10463017, 10463018, ...
				
<b>NEW</b> 1 6580 1	Remy	1988976	70A / 6	10459013, 10459017, 10459042, 10459043, 10479868, 10479870, 19009957, 19010100, 19010103, 19010105, 19010108, 19010111, 19010118, 19010136, 19010154, 19010155, 19010157, 19010158, 19010159, 19010160, 19010181, 19010182, 19010185, ...
				
<b>NEW</b> 1 6581 1	Remy	10467052	70A / 6	10459036, 10480121, 19010129, 1101325, 1105656, 1105683, 1117242, 1117882, 1117888, 1117914, 1117929, 1117962, 3211017, 3211112, 321674, 321676, 321682, 321683, 321685, 321686
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6582 1	Remy	10470609, 10467052	70A / 6	10456319, 10456336, 10459028, 10459038, 10459040, 10459047, 10459050, 10459052, 10459053, 10459054, 10463026, 10463027, 10463063, 10463065, 10463070, 10463071, 10463076, 10463096, 10463108, 10463119, 10463120, 10463121, 10463122, ...
				
<b>NEW</b> 1 6583 1	Remy	1852209, 1875627 1891055, 1971987	25A / 6	1102496, 1117611, 1117612, 1117616 1117618, 1117621, 1117641
				
<b>NEW</b> 1 6584 1	Remy	1875645, 1892914	25A / 6	10456313, 10463072, 10497177, 1100072, 1100073, 1100077, 1100078, 1100080, 1100084, 1100086, 1100087, 1100089, 1100095, 1100096, 1100104, 1100177, 1100185, 1100188, 1100189, 1100198, 1100211, 1100212, ...
				
<b>NEW</b> 1 6585 1	Remy	3472311	25A / 6	3472002, 3472004, 3472008, 3472014, 3472018, 3472022, 3472023, 3472024, 3472025, 3472026, 3472027, 3472028, 3472032, 3472033, 3472037, 3472038, 3472042, 3472048, 3472049, 3472050, 3472051, 3472052, 3472053
				
<b>NEW</b> 1 6586 1	Remy  Opel	3472813, 3493714 3493721, 6065301  12 05 409	25A / 6	1204014, 3472057, 3472058, 3472059 3472060, 3472061, 3472062, 3472065 3472066, 3472067, 3472068, 3493714 3493721, 6065301 1204011, 1204012, 1204013, 1204015 1204018, 1204020, 1204021, 1204040 1204042, 1204043, 1204045, ...
				
<b>NEW</b> 1 6587 1	Remy  Opel	3493008, 3493417 3493716, 3493717  12 05 454	25A / 6	3472106, 3472121, 3472130, 3472134 3472137, 3472144, 3493606, 3493621 3493634, 3493641, 3493644, 3493706 3493716, 3493717, 3493741, 3742106 3742121, 3742130, 3742134, 3742137 1204100, 1204131, 1204219
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6503 1	Valeo	102556, 103551, 181155 A523726A NC 135, NC 730	50A / 6	A12N2M A13N134M, 140T, 143, 143M, 147M A13N148M, 149M, 152M, 165, 186 A13N190, -1M, 2M, 281, 282, 28M A13N33M, 34, 35M, 36M, 51, 55M A13N57M, 66M A14N100M, 110M, 112M, 114T, 115M A14N116M, 118M, 119M, 122M, 137 A14N148, 177M, 206M, 43M, 44M, 47M
				
<b>NEW</b> 1 6566 1	Valeo	593667	70A / 8	SG15L013, 020, 023, 027 SG15L033, 034, 035, 036
				
<b>NEW</b> 1 6568 1	Valeo	593512	70A / 8	A11VI109 SG15L012, 026
				
<b>NEW</b> 1 6571 1	Valeo	593348	70A / 8	A11VI110, 87, 88, 94, 95, 98 A11VI110, 111 A13VI110, 126, 150
				
<b>NEW</b> 1 6637 1	Valeo	593499, 593287 2809019, 2809020	50A / 12	A14VI15, A14VI16, A14VI27 A14VI35, A14VI41
				
<b>NEW</b> 1 6642 1	Valeo	TA699C04602	35A / 8	37300-22200 AB190058
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6709 1	Valeo	581004, 581015, 581020, 581064, 581090, 581026, 593075	25A / 6	433397, 433405, 436113, 436356, 513002, 513004, 513005, 513010, 513011, 513014, 514002, 514004, 514005, 514007, 514010, 514014, 515006, 515008, 515013, 515014, 516002, 516003, 516004, 516005, 516012, 516014, 516019, 516021, 516027, 516032, 516040, ...
				
<b>NEW</b> 1 6710 1	Valeo	593174	50A / 8	
				
<b>NEW</b> 1 6711 1	Valeo	592845, 592915 A546062A	50A / 6	A11VI10, A11VI11, A11VI21, A11VI22, A11VI23, A11VI24, A11VI25, A11VI35, A11VI36, A11VI62, A11VI66 A13N217, A13VI108, A13VI109, A13VI114, A13VI121, A13VI123, A13VI124, A13VI125, A13VI132, A13VI140, A13VI140, A13VI41, A13VI44, A13VI46, A13VI49, A13VI51, A13VI60, A13VI61, A13VI68, A13VI71, A13VI80, A13VI81, A13VI83, A13VI84, A13VI96
				
<b>NEW</b> 1 6712 1	Valeo	592844, 592917 A546076A	35A / 6	A13VI134, A13VI135, A13VI137, A13VI138, A13VI155, A13VI156, A13VI170, A13VI175, A13VI176, A13VI180, A13VI198, A13VI24, A13VI67, A13VI69, A13VI70, A13VI74, A13VI75, A13VI77, A13VI78, A13VI79
				
<b>NEW</b> 1 6713 1	Valeo	545940, 592846, 592847 A546860A	35A / 6	A11VI29, A11VI30, A11VI31, A11VI59, A11VI61, A13VI104, A13VI105, A13VI106, A13VI107, A13VI11, A13VI13, A13VI131, A13VI14, A13VI153, A13VI16, A13VI17, A13VI20, A13VI21, A13VI22, A13VI23, A13VI25, A13VI28, A13VI30, A13VI32, A13VI34, A13VI35, A13VI45, A13VI47, A13VI52, A13VI55, A13VI57, A13VI62, A13VI64, A13VI65, A13VI66
				
<b>NEW</b> 1 6714 1	Valeo	101743, 102527, 103543, 105380, 180593, 593084 A103543A, A180593A	50A / 6	A13N104, A13N110, A13N12, A13N121, A13N13, A13N136, A13N137, A13N139, A13N14, A13N15, A13N150, A13N156, A13N157, A13N158, A13N160, A13N161, A13N162, A13N163, A13N17, A13N187, A13N188, A13N199, A13N204, A13N206, A13N209, A13N210, A13N226, A13N27, A13N271, A13N29, A13N30, A13N49, A13N50, A13N52, A13N53, A13N6, A13N64, A13N65, A13N7, A13N85, A13N86, A13N89, A13N8T, A13N97, A14N106, A14N107, A14N117, A14N12, A14N125, A14N13, A14N131, A14N14, A14N151, A14N40, A14N50, A14N69, A14N70, A14N85, A14N86, A14N96
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6715 1	Valeo	100931, 104941, 104971, 592595, 592596 A180537A	50A / 6	A13N109, A13N129, A13N242, A13N25 A13N39, A13N46, A13N47, A13N9 A13R267 A14N07, A14N16, A14N23, A14N78 A14N80, A14N88, A14N90, A14N93 A14N97, A14R47
				
<b>NEW</b> 1 6716 1	Valeo	105252, 105690 A523707A, A523724A NC 141	50A / 6	A13N171, A13N88, A14N62 432764, 432788
				
<b>NEW</b> 1 6717 1	Valeo  Marelli / FIAT Renault	101342, 593083 A523728A NC 161  940 038 311 500 080 3982	50A / 6	A13N221, A13N229T, A13N22T A13N4T, A13N5T, A13N61T A14N18, A14N28T, A14N32T A14N3T, A14N3T, A14N92
				
<b>NEW</b> 1 6719 1	Valeo	100175, 101217, 101759, 103539, 103570, 103576, 104292, 105135, 105629, 593080 A105901A, A180510A NC 139, NC 936	50A / 6	A13N10, A13N103, A13N113, A13N114, A13N120, A13N124, A13N125, A13N126, A13N127, A13N128, A13N146, A13N159, A13N172, A13N173, A13N180, A13N20, A13N43, A13N62, A13N82, A13N84, A13N87, A13N91, A13N92, A13R258 A14N1, A14N10, A14N101, A14N102, A14N103, A14N113, A14N121, A14N130, A14N134, A14N142, A14N150, A14N2, A14N22, A14N35, A14N36, A14N42, A14N55, A14N56, A14N59, A14N60, A14N63, A14N64, A14N65, A14N77, A14N83, A14N84, A14N89, A14N99
				
<b>NEW</b> 1 6720 1	Valeo	104615, 105522, 105523 106016, NC 143	50A / 6	A13N107, A13N108, A13N112, A13N117 A13N119, A13N164, A13N185, A13N81 A13N90 A14N117, A14N132, A14N152, A14N158 A14N163, A14N164, A14N4, A14N53 A14N54
				
<b>NEW</b> 1 6721 1	Valeo	592747, 592749 NC976	40A / 6	A13N151, A13N177, A13N181, A13N182, A13N183, A13N218, A13N219, A13N261
				

IKA-No.	Original	References	A/Diodes	Unit
<b>NEW</b> 1 6722 1	Valeo	105813, 105814, 592741 592742, 593087 A521404A	40A / 6	A13N167, A13N214, A13N243 A13N80, A13N95
				
<b>NEW</b> 1 6723 1	Valeo	A105612A, A105947A 300903	25A / 6	A14N67, A14N73, A14N75, A14N76, A14N95, A14N104, A14N124, , A14N140 A14N95
				





# 4

FREILAUFRIEMENSCHLEIBEN

OVERRUNNING PULLEYS

POULIES ROUE LIBRE D'ALTERNATEURS






# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS


# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3515 1</b> 	Bosch	1 126 601 556 1 126 601 557 1 127 011 843 F 00M 991 397	17 / 61 x 37.20  5 Grooves M16	0 123 310 038 0 123 320 033,036,048 0 123 325 006 KC(R) 70A,90A IA 1254 028 903 026 A,B 028 903 028 L,P	SEAT Arosa 1.7 SDI Skoda Felicia I,-Fun,-Combi 1.9D Pickup 1.9 D VW Caddy 1.9 D Pickup Lupo 1.7SDI Polo 1.7 SDI, 1.9 D
	Iskra VW INA Valeo repl.	028 903 119 AP,-S F-226556.4 /.5/.6/.7/.10 588066			
<b>3 3516 1</b> 	Bosch	1 126 601 559,564 1 127 011 844,845 F 00M 991 388	17 / 61 x 40.95  6 Grooves M16	0 123 310 034,035,039,049 0 123 320 031,032,037,059 0 123 505 018 0 123 510 046, 047,099 0 123 515 018,021 0 123 525 001 KC(R) 70A,90A NC(R) 120A, 150A 028 903 026 D 028 903 028 Q 038 903 023 G,-H,-J 071 903 023,-A 95VW-10300-ABA 98VW-10300-AA,-AB IA 1061,1257	Audi A3 1.9TDI Skoda Octavia,-Combi 1.9SDI, TDI VW Bora 1.6,-Variant/1.8,-T Golf IV 1.9SDI/TDI, 2.3 V5 New Beetle 1.9TDI Sharan 1.8T 20V SEAT Alhambra 1.8 Turbo
	Ford Iskra VW  INA Valeo repl.	16 907 299 028 903 165 A 038 903 119 038 903 165 F-226804 /.4/.5/.7/.08/.09 588024			
<b>3 3517 1</b> 	Bosch	1 126 601 565 1 127 011 846 F 00M 991 389 6M21-10344-AA 95VW-10344-CA,-FA	17 / 55 x 40.15  6 Grooves M16	0 123 320 038 0 123 515 017,020 KC(R) 70A,90A NC(R) 120A  028 903 026 G 028 903 028 J 6K0 903 028 97VW-10300-EA 1076005 IA 1064	SEAT Alhambra 1.9 TDI, 2.0 i Cordoba,-Vario 1.9SDI, TD, TDI Ibiza 1.9 SDI/TDI Inca 1.7 D/1.9 SDI Toledo 1.9 TDI VW Caddy II 1.7SDI, 1.9TDI Golf III 1.9D, TD, GTD, TDI,-Cabrio Golf IV Carbio 1.9 TDI Passat 1.9 TD / -Variant 1.9 TDI Polo Classic 1.7SDI, 1.9 SDI/TDI Polo Variant 1.7 SDI/1.9TDI Sharan/ Vento 1.9 TDI Transporter T4 2.0/2.4 Ford Galaxy 1.9TDI
	Ford  Iskra VW  INA Valeo repl.	028 903 119 AA,-AQ 028 903 165 B F-225355/ .3 /.4/.5 F-225355.6 /.7/.10/.11 588014			
<b>3 3518 1</b> 	Bosch	1 126 601 568 6 033 GD5 036 F 00M 991 391	17 / 61 x 38.20  6 Grooves M16	0 123 320 041,046 0 123 510 038,049,080,101 0 124 325 227 6 033 G30 40B 6 033 GB3 030,031,040 KC(R) 90A / NC(R) 115A KCB1 90A N1(R) 80A 24V 2541910,2541919,2541995, 2625343 A13VI 175,222,302 010 154 05 02 010 154 08 02 010 154 48 02 IA 1012,1013,1110	MB C200 / 220 D,-TD,T-Model C250 D,-TD,T-Model E200 / 220 Diesel E250 D,-TD,T-Model E290 D,-TD,T-Model E300 D,-TD,T-Model G 300DT, S300TD O812 Vario Sprinter 208,210,212,308,310,312D 408,410,412,512,612,812D 408,410,412,512,612,812D Steyr Unimog U90, U100L
	MB  Iskra Valeo O.E. INA  Valeo repl.	602 150 00 60 604 150 00 60 604 150 03 60 593495, 2547128 F-225644.2/ .4 /.5/.6/.7 F-228215 /.01/.02/.03/.04 F-561338  Replacement for 3 3544 1 588044			

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
	Bosch	F 00M 147 600,737,801	17 / 61 x 40.95	0 121 715 003,047,071	Audi A1 1.6/2.0 TDI, 2.0 TFSI / -quattro
		F 00M 591 131		0 121 715 103,171	A2 1.2/1.4 TDI, 1.3 TDI 3L
		F 00M 599 534	6 Grooves	0 124 315 001,013,032	A3 1.6/1.8 T/ 1.9/2.0 TDI, -quattro
		F 00M 991 002,122	M16	0 124 325 001,012,047,073,	A4 1.9 / 2.0 TDI /-quattro
		F 00M 991 206,284		0 124 325 083,092,101,130,	A6 2.0 TDI
		Valeo 593491,593600, 593999		0 124 325 131,178	Q3 2.0 TDI /-quattro
		Hitachi GD 214998		0 124 515	TT 1.8T/3.2 Coupè, Roadster,-quattro
		Ford		010,022,101,117,119	Ford Galaxy 1.9 TDI, 2.8i 24V
		PAL Magneton 0138600,601		0 124 515 121,123,125,127	SEAT Alhambra,Altea,Arosa 1.4-2.0 T/TDI
		Toyota 27039-0D030		0 124 525 027,039,050,066,	Alhambra 2.8,-4Motion
	VW	021 903 119 G		0 124 525 067,090-092,098,	Cordoba,Ibiza,Inca 1.6-2.0 SDI/TDI
		022 903 119 A,C		0 124 525 114,128,187	Exeo 1.6/1.8/1.9 SDI/TDI
		028 903 119 AM		0 124 525 525,539,542	Leon ,Toledo 1.6-2.0 SDI/TDI
		038 903 119 A,T		0 124 615 017,038	Skoda Fabia 1.4 TDI/ 1.9 SDI/TDI,-Combi
		INA F-227628/ .4/.5/.6/.7		0 124 625 010,028	Octavia 1.6/1.8T/1.9 SDI/TDI,-Combi
		F-227628.10/.11/.12		0 125 811 009,027,028,036	Octavia 2.0,-4x4,-Combi,-2.0i
		F-553470 /.01/.02/.04		0 125 815 017,018	Roomster 1.9TDI
		F-553470.05/.06/.07		F 000 BL0 462,615,634	Superb 2.0 TDI,-4x4,-Combi
		Valeo repl. 588001		F 000 BL0 7H1,7H2,8E1,8E2	Yeti 2.0TDI,-4x4
				B3-90 90A	VW Bora 1.6,-Variant, 1.8T,-Variant,
			E4/E8 140A / LI-XM 2.5	Bora 1.9 SDI/TDI,-4Motion,-Variant	
			EL8/H8P 180A	Bora 2.0/2.3/2.8,-4Motion,-Variant	
			M8/M8E/MP10/P10	Caddy 1.6-2.0 SDI/TDI,-4Motion	
			140/180A	California T5 1.9/2.0/3.2TD/TDI	
			2542237,2542244,2542245,	Caravelle T5 1.9TDI/2.0 3.2,-4Motion	
		2542695,2542730,2542783,	CC 2.0 TDI,-4Motion		
		2542827,2542947,2542948,	Crafter 30/35/50 2.0 BiTDI,-2.5 TDI		
		2542949,2543282,2543374,	Cross Polo 1.9TDI		
		2605717,2608901,2610086,	EOS 2.0 TDI / TFSI, -3.2 V6		
		2617863	Fox 1.4		
		A11V183	Golf IV 1.6/1.9/2.3/2.8 SDI/TDI,-Variant		
		FG18T033,118	Golf Plus 1.9/2.0 TDI		
		SG 8 B013, -B027,	Golf V,-Variant 1.6-2.0 TDI,-2.0FSI,-3.2		
		SG 9 B015, -B078	Golf VI /-Variant 1.6, 2.0 TDI/GTI,		
		SG12B015, -B090	Jetta III + IV 1.6-2.0 TDI,-TotalFlex		
		TG11 C017	Lupo 1.2 TDI 3L/1.4 TDI		
		TG14 C011, -C015, -C016,	Multivan T5 1.9TDI/2.0/3.2		
		TG14 C031, -C036	New Beetle 1.8T,-Cabrio,-1.9TDI,-Cabrio		
		TG17 C019, -C024, -C054	New Beetle 2.0,-Cabrio,-2.3		
		021 903 026A	Passat 1.9/2.0		
		028 903 028E, 028 903 030A TDI,-CC,-Variant,-4Motion	Passat 3.2/3.6 FSI,-Variant		
		038 903 023K,-L	Polo		
		038 903 024F	1.4i/1.6i/1.9SDI/TDI,-2.0,-Limousine		
		045 903 023A,-B,-E	Scirocco 2.0 R/TDI		
		03G 903 023,-X	Sharan 1.8T,-1.9/2.0TDI,-2.8,-4Motion		
		03L 903 023D,-DX,-R	Tiguan 2.0 TDI 4motion		
		03L 903 024F,-FX	Transporter T5 1.9 TDI		
		06F 903 023F,-FX	Transporter T5 2.0,-3.2,-4-Motion		
		1100711, 1118206			
		98VW-10300-CA,EA			
		YM21-10300-CA			
		9517 033,403,413,463,483			
		LR1120-701			
		IA 1142,1146,1163,1164,			

	Bosch	1 126 601 567	17 / 61 x 35,00	0 123 510 045	Audi A6 1.8,-1.8T,-1.8T quattro
		1 127 011 848		058 903 016D	A6 Avant 1.8,-1.8T,-1.8T quattro
		F 00M 992 711	5 Grooves	NC(R) 120A	
	VW	058 903 119 C	M16		
		058 903 165			
	INA	F-226322.04 /.05			
		F-226322.07 /.12			
	Valeo repl.	588099			





# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3522 1</b> 	Bosch	1 126 601 566 1 127 011 847 F 00M 991 390	17 / 61 x 35,00  5 Grooves M16	0 123 320 055 0 123 515 003 028 903 018 G 028 903 028 KC(R) 90A / NC(R) 120A IA 1246,1252,1255	Audi A4 1.9 TDI,-Avant,-quattro A6 1.9 TDI, -Avant, -quattro VW Passat 1.9TDI,-Syncro,-Variant -Variant Syncro
	Iskra VW INA Valeo repl.	028 903 119 T 028 906 165 F-225653.3 /.4 /.5 /.8 F-225653.9 /.12/.13 588051			
<b>3 3524 1</b> 	Valeo O.E. Valeo repl. MB	587122, 593492, 593493, 595203 588083, 588085 166 155 02 15 668 155 00 15	17 / 55 x 44.4  5 Grooves M16	2541968,2542347A, 2542413, 2542414,-A,2600438 A13VI202,-257 SG9B038,-39 010 154 39 02 011 154 82 02 012 154 43 02 012 154 44 02 437346, 439333	MB A160 CDI, A170 CDI A190, A210 (M166) Vaneo 1.6/ 1.7 CDI Vaneo 1.9
	INA Valeo repl.	668 155 07 15 F-226954 /.3/.4/.5/.07 F-230759.1/.2/.4/.05 replacement for 3 3543 1			
<b>3 3525 1</b> 	Bosch	F 00M 061 016 F 00M 992 717	17 / 61 x 36.10  6 Grooves M16	0 123 510 109 NC(R) 115A Volvo 9442827 VM Motori 35 52 2303F	Chrysler Voyager III 2.5 TD Citroen C25 Land Rover 90,110 Volvo 850, C70 I, S70, V70 I, V70 II
	Volvo INA Valeo repl.	940 432 8 F-227079.4 /.05/.06 F-227079.07 588077			
<b>3 3526 1</b> 	Bosch	1 127 011 861 F 00M 061 005 F 00M 147 736 F 00M 991 095,308,394	17 / 73 x 40.10  6 Grooves M16	0 123 520 014 0 124 325 088 0 124 515 110 0 124 615 006 90 /120 /150A VW 074 903 025L,S,T VW 074 903 026 Volvo 9442130, 9459093	VW California, Caravelle T4 2.5TDI LT 28,35,46 2.8 TDI Multivan T4 2.5 TDI Transporter T4 2.5TDI, -synchro Volvo S60 2.4 D, 2.5 T S70 2.5 TDI S80 I + II 2.4 D, 2.4 T V70 I 2.5 TDI V70 II 2.4 D, 2.5 T XC70 2.4 D, 2.5 T
	VW INA Valeo repl.	021 903 119 H, -K 074 903 119 E F-227820.4 /.5/.6/.7/.8 F-227820.9 /.10.12/.13/.14 588050 Replacement for 3 3567 1			
<b>3 3527 1</b> 	Bosch	1 126 601 593 1 127 011 857 F 00M 147 723 F 00M 991 044,377	17 / 61 x 35,00  6 Grooves M16	0 123 320 054 0 123 510 091 0 124 325 020 0 124 515 024 KC/NC(R) 90 /120A KCB1/NCB1 90 /120A 071 903 016 C,D,G,H FIAT 5040099780	BMW Z3 1.9 Chrysler Viper Convertible 8.0 FIAT Ducato 2.3 D / JTD VW Passat 2.3 ,-4Motion,-Syncro Passat 2.3 Variant, -4Motion Passat 2.3 Variant Syncro
	FIAT VW INA Valeo repl.	9 949 580 038 903 119 L 071 903 119 B 071 903 165 F-228618 /.4 /.5/.07 F-230846 /.1/.2/.3/.04/.05 588059 588104			





# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3528 1</b> 	Bosch	F 00M 599 806	17 / 64 x 39.10	0 125 811 059,060	Nissan Patrol, Terrano, Interstar 2.7 D
	Hitachi	GD2 15541	7 Grooves	EL8 180A	Renault Master III 3.0 dCi 140
	Nissan	L170G-25003	M16	LR160-745	Opel Movano Mk I 3.0 DTi
		23150-2W200		LR170-761B,-C	Renault Trucks Mascott
		23150-2W20A		LR180-771B	Dongfeng
		23150-2W20B		LR190-745,-752	
	INA	F-228751.2 / .3 / .06 / .07		LR1130-702, -B,-C	
	Valeo repl.	588079		23100-A084A	
				23100-DB00B	
				23100-VC100,-101,-201	
				23100-2W201	
				23100-2W20A	
				5010553879	
<b>3 3529 1</b> 	Bosch	1 126 601 597	17 / 55 x 39.15	0 123 320 051,065	MB C200 CDI,-T / 220 CDI,-T
		F 00M 061 023	6 Grooves	0 123 510 082,107,108	E200 CDI / 220 CDI,-T
		F 00M 991 304	M16	0 123 520 023,025	Sprinter 208 CDI, 210 CDI,
	MB	611 150 01 60	fitting measure	KC(R) 90A/ NC(R) 150A	213 CDI, 216 CDI,
		611 155 02 15	7.60 mm	2625661	308 CDI, 311 CDI,
	Iskra			SG12B087	313 CDI, 316 CDI
	INA	F-228824.1 / .4 / .6 / .7	attention!	010 154 59 02	408 CDI, 411 CDI,
		F-228824.09 / .10 / .11 / .12	3 3557 1	010 154 96 02	413 CDI, 416 CDI
	Valeo repl.	588039	fitting measure	011 154 06 02	Vito Bus 108, 110, 112 CDI
			11.10 mm	011 154 09 02	V200/V220 CDI
				011 154 12 02	
				011 154 70 02	
				011 154 78 02	
				IA 9425	
<b>3 3531 1</b> 	Bosch	0 122 1AA 4Z0	17 / 55 x 35.60	0 122 0AA 0B0,0C0	MB C200 CDI
		0 122 1AA 5L0	6 Grooves	0 122 0AA 0R0	C220 CDI
		0 122 1AA 7V0	M16	0 122 0AA 2A0	CLK 270 CDI
	Delphi	F 00M 991 396		NFB2 150A	G 270
		104 51570,-53582,-80403		000 150 05 50	E200 CDI
	Iskra			000 150 06 50	E220 CDI,-T
	MB	611 150 03 60		000 150 17 50	E270 CDI,-T
		611 150 16 50		000 150 25 50	ML 270CDI
		611 155 00 15		000 150 28 50	S 320
		611 155 04 15		10480403,-404	
	INA	F-229363.3 / .5 / .6 / .7 / .9		10480407,-408	
		F-559585 / .01		IA 1260	
	Valeo repl.	588030			
<b>3 3532 1</b> 	Valeo O.E.	593521, 593527, 593907	17 / 55,65 x 35.25	2542351, 2542500, 2542564,	Citroen C5, C8, Berlingo, Evasion, Jumper,
	Valeo repl.	588017, 588015	6 Grooves	2542565, 2542684, 2543493,	Jumpy, Xsara, Xantia 1.9/2.0/2.2D
	FIAT	773 633 03	M16	2613270,	FIAT Ducato, Scudo, Ulysse 2.0/JTD
		9949520, 9949627		A14VI 35,41,48,49	Ford Fiesta, Fusion 1.4 TDCi
	Ford			SG15S018, 019, 022, 024, 025,	Lancia Phedra, Zeta 2.0, 2.2 D/JTD
	Iskra			037	Mazda 2
	Suzuki	31771-68D00,-D01		TG15C116	Peugeot 206, 306, 307, 406, 607, 806, 807
	INA	F-2229603 / .1- / .17 / .19		5705AA,-AR,-ER,-EX,-GC	Boxer, Expert, Partner 2.0D
		Replacement for 3 3586 1		71732307	Suzuki Grand Vitara 2.0-2.3 Diesel
				437210, 439257, 439294	
				9610787780, 9621791480,	
				9636060780, 9636254180,	
				9640878780, 9643001680,	
				9644103580, 9645907580	
				2S6T-10300-BA,-BB	
				1140136	
				A004TF0091,-A,-B	
				31400-68D00,-D01,-D02	
				IA 1244	
				Y402-18-300	

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application			
3 3533 1		Valeo O.E.	593514, 593554	17 / 55,40 x 39.80	SG12B017,038,071,096, SG12B097,110,123 2542272E, 2542653,2543339, 2543384,2543558, SG12B017,071,096,110,123 TG15C128,153 4403540, 4411316, 4411318, 4416872, 4430591,4430595 9111540 9316 1425,-1427 9318 9523 30883627 3602231 8 251 635, 8 251 641, 8 251 644, 8 251 647, 8 251 648, 8 251 725, 8 602 806 S30638577 23 10 000 18R 23 10 005 43R 77 00 426 849 77 11 134 313,316 82 00 022 774 82 00 162 474 82 00 495 302 82 00 538 407 82 00 690 199 23100-00QAM,-AP 23100-00QBE,-F 23100-00QA7 23100-00Q0A	6 Grooves M16	Opel	Movano, Vivaro 1.9 CDI, CDTI
		Valeo repl.	588029				Mitsubishi	Carisma, Space Star 1.9 DI-D
		GM	93190868		Nissan	Interstar, Primastar		
		Opel	4417574		Renault	Laguna I+II,Traffic II,Master II		
		Nissan	23151-00Q0B			Latitude, Megane, Scenic,Traffic		
		Renault	7700 426 849 8200 584 040		Volvo	1.9 dCi, 2.0 ,2.2dCi, 2.5 dCi S40 I 1.9DI , V40 1.9 DI		
		Volvo	8666126					
		INA	F-229643.3 /.4/.7/.10/.11 F-556602 /.01 F-560843					
3 3539 1		Denso	021040-0970	17 / 60.15 x 41.60	102211-0500	Volvo 2.0T,2.4T,2.5T C70,S40,S60,S70,S80 V40,V70 I+II, XC70		
		Volvo	9 472 909 3078 2701	6 Grooves M14	8251655 8601699-0 8601699-5 9 459 077,-092 9 472 908			
		INA	F-231108 /.02					
		Valeo repl.	588047					
3 3540 1		Marelli	85562751 85562931	17 / 65,50 x 37.40	A115 IM, A127IR 608 159 53 608 165 57 633 212 45 633 213 15 633 214 12,-97 633 215 01,-06 633 218 04,-05 633 218 19,-26,-33 MAN1101,1108,1110, MAN1117,1127,1128	Alfa 145,146,156 1.9JTD FIAT Brava, Bravo I, Multipla,Punto, Doblo, Marea, Palio, Strada 1.9 TD / JTD Lancia Lybra 1.9 JTD Kappa 2.4 JTD		
		FIAT	9 948 225, 9 951 162 F-230866.4 /.5 /.7 F-230866.10 /.11/.13	6 Grooves M17				
		INA	F-230866.10 /.11/.13					
		Valeo repl.	588089	short version of 3 5403 1				
3 3541 1		Bosch	F 00M 147 724 F 00M 991 043,045 F 00M 991 378	17 / 61 x 35,00	0 124 315 011 0 124 325 018,049 0 124 515 026,083 0 124 525 010,089 0 124 615 021 KCB1 70/90A, NCB1 120A E8 140A, NCB2 150A 254 2232,2234,2234A,22239, 254 2496,2507,2508,2680 SG 9B017,042 SG12B010,012,049,074 SG14B011,012 028 903 029A,B,N,Q,S 028 903 031 95VW-10300-ABA IA 1339,1418	Audi A4 1.9 TDI,-Avant,-quattro 1.6, 1.8 TDI -quattro A6 1.8 T 1.9TDI,-Avant,-quattro Skoda Superb 1.8T, 1.9, 2.0 TTDI VW Passat 1.6/1.8/1.9 TDI -Syncro,-Variant,-4M 2.0 TDI,-Variant		
		Valeo O.E.	593490, 2547439,2574347	5 Grooves M16				
		Iskra	022 903 119 B,-D 028 903 119 AC 038 903 119 J,M					
		VW	022 903 119 B,-D 028 903 119 AC 038 903 119 J,M					
		INA	F-225653.6 /.7/.10/.11 F-552699 /.01/.02/.03					
		Valeo repl.	588008					



# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3542 1</b> 	Bosch	F 00M 147 722 F 00M 991 042,376	17 / 61 x 35,00	0 124 515 025 NC(R) / NCB1 120A	Audi A4 1.6,-Avant 1.8,-Avant,-quattro,-T A6 1.8T,-Avant,-quattro Skoda Superb 2.0 VW Passat 1.6, 1.8, 2.0
	VW INA Valeo repl.	038 903 119 P F-226322.6 / .9 / .10 / .11 / .14 588041	5 Grooves M16  limited stock	06B 903 016 B 058 903 016 D 2542232, SG12B010	
<b>3 3543 1</b> 	Valeo Valeo repl.	593493 588083	17 / 61 x 44.40		
	MB INA	166 155 02 15 F-230759.1 / .02 / .05	5 Grooves M16		replaced by 3 3524 1
<b>3 3545 1</b> 	Bosch	F 00M 147 735 F 00M 599 561 F 00M 991 105,305	17 / 58 x 33.50	0 124 515 072,073 0 124 525 021,057,107 0 125 811 053,054	Porsche Boxster 2.7/3.2 S Cayman 2.7, 3.4 S,-Sport 911 3.4 24V Carrera 911 3.6 Carrera 4,-Cabrio, -Coupe',-S,-4x4 911 3.6 Carrera Targa/Targa 4 911 3.6 GT2, Turbo Cabrio, -Coupé,-S 911 3.8 Carrera 4 S,-Cabrio 911 3.8 Carrera S,-Cabrio, Targa 4S
	Porsche INA Valeo repl.	996 603 152 50 997 603 154 00 F-233525 / .1 / .04 / .05 F-583944 588074	6 Grooves M16	NCB1 120A E8 140/150A, EL8 180A FAW 3701010-MN Opel 24436554 Porsche 996 603 012 02,04 996 603 012 06 997 603 012 01,03 997 603 012 05,07 997 603 012 09	
<b>3 3546 1</b> 	Valeo O.E. Valeo repl. Renault	593515, 593517, 593605 588010 7701 055 871 7701 207 807 7701 477 502 8200 613 765	17 / 61 x 40.66	2542272, 2542466B, 2542495 Renault A, 2542646, 2542653, 254339, 2543384, 2543558 A13VI 207, 285, 289, 292, 297 SG10B019, 032, 064	Renault Clio 1.4 / 1.6 Espace III 1.9 dTi Kangoo 1.9 dCi Laguna 1.9 dTi Megane 1.4 / 1.6 Scenic 1.9 dCi/dTi Mitsubishi Carisma 1.9 DI-D Space Star 1.9 DI-D Volvo S40 I, V40 Kombi
	Volvo INA	8 641 982 F-228881.2 / .3 F-556599 / .01	6 Grooves M16	SG12B017, 055, 071, 096, SG12B110, 123 77 00 422 143 77 11 134 258, 722, 754 77 11 135 504 82 00 054 588 82 00 064 685 82 00 107 686 82 00 121 413 82 00 128 426 82 00 159 642 8251 635, 637, 638, 640, 644, 8251 646, 647, 648 8602 185, 806	
<b>3 3547 1</b> 	Bosch	0 122 1AA 6K0 0 122 1AA 8F0 F 00M 991 395	17 / 55 x 40.10	0 122 0AA 1P0 NFB2 150A	MB G400 CDI S400 CDI
	MB INA Valeo repl.	628 155 00 15 F-230825.2 / .3 / .04 / .05 588105	7 Grooves M16	000 150 22 50	


# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS



# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3548 1</b> 	Bosch	F 00M 147 721 F 00M 991 039,375	17 / 61 x 37.24 with distance ring	0 124 315 006,012 0 124 325 014,021 0 124 525 028	Seat Arosa 1.7 SDI VW Lupo 1.7 SDI Polo 1.7 SDI /1.9 D,-SDI
	Iskra Nissan PAL Magneton Renault Valeo repl. VW INA	A660C-300EX 0138620 8200 113 636 588034, 588035 038 903 119 AB,-Q F-230147 /.1/.2/.3/.04/.05	5 Grooves M16	KCB1 70A, 90A SG12B038, 0124525028 TG11C011 23100-00QA1,-A9 23100-00QBB,-BJ A002TB6481 77 01 474 326 77 11 134 728 8200 053 938, 8200 102 907 8200 120 286, 8200 373 636 8200 122 976 038 903 023P,T 038 903 025A	
	Valeo repl.	Replacement for 3 5316 1 Rubber Clutch Pulley 588034 with distance ring 588035 without distance ring			
<b>3 3549 1</b> 	Melco Mazda	A628X91371 GY02-18-330A,-330B GY02-18-W37Z	17 / 65 x 37,00	A002TB1081A A003TB1081 A,B GY01-18-300E,-H,-J,-R	Ford Probe II 2.5 KIA Clarus 1.8i, 2.0i Mazda B-Serie V6 2.5 I
	INA	F-229974.3 F-232600 /.01/.02	6 Grooves M17	GY01-18-W9XA BP8E-18-300, BP9E-18-300 FS05-18-300 OK29T-18-300	323 F 2.0 626 IV 1.8/ 2.0 I MX 3 1.8i MX 6 2.5i Premacy 1.9, 2.0 Xedos 2.0, 2.5
<b>NEW 3 3555 1</b> 	Bosch	F 00M 991 090 F 010 LD1 120	17 / 61 x 32,6	0 124 315 020 0 124 325 041,076	Gol III /IV 1.9D Parati III /IV 1.9D
	VW INA	028 903 119 AJ 377 903 015 F-230209 /.2/.3/.04	6 Grooves M16	F 010 LD0 205,206 KCB1 70A, 90A 048 903 017A	Saveiro III /IV 1.9D
<b>3 3556 1</b> 	Denso PS KIA	72011-0740 OK588-18-W11 37321-4X210	17 / 64 x 34.50	OK552-18-300B OK553-18-300A OK554-18-300,-A	KIA Carnival (K V-II ) J3 2.9TDI Shuma
	Hyundai INA Valeo repl.	37321-4X300, -301 F-231618.1/.2/.04/.05 588073	5 Grooves M16	02131-9070 85A	Hyundai Terracan
<b>3 3557 1</b> 	Bosch	F 00M 991 099, 125 F 00M 991 190, 303	17 / 55 x 39,00	0 124 325 039,046,077,093, 0 124 325 105,169,170,202	Chrysler PT Cruiser 2.2 CRD Freightliner Sprinter 2.500 2.7 Sprinter 3.500 2.7
	Valeo Valeo repl. Chrysler MB	2549800 588020 5117591AA 611 155 03 15 611 155 05 15 611 155 07 15	6 Grooves M16 fitting measure 11.10 mm	0 124 425 077 0 124 515 061,064,084,091, 0 124 515 102,114,115,118 0 124 525 554 0 124 615 015,018,019,025, 0 124 615 032,033,035,042 0 124 625 006,020,022	Jeep Grand Cherokee II 2.7 CRD 4x4 MB Sprinter 208,209,211,213,215,216, 308,309,311,313,315,316, 408,411,413,415,416,509, 511,515,616 CDI 715 Accelo
	Iskra INA	F-233197 /.1/.2/.3/.4/.5 F-559320 /.01	attention! 3 3529 1 fitting measure 7.60 mm	F 000 BL0 440,732,7G0 B5 120A/ C 3-90/ E10 200A KCB1 90A/ NCB1/2 120A 437621 000 906 04 22 012 154 17 02, -22 02 012 154 24 02, -46 02 012 154 54 02, -63 02 013 154 08 02, -10 02 013 154 13 02, -21 02 013 154 32 02, -34 02 646 154 00 02,- 10 02 646 154 27 02 5103885AA,5103886AA, 5103887AA,5117587AA,-AB, 5134199AA,,AB	Vito 108,109,110,111,112,115 CDI Viano 2.0/2.2 CDI

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS




# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				5134204AA,-AB 5134205AA,-AB IA 9425	
<b>3 3558 1</b>	Valeo Valeo repl. GM VW INA	583516 588013 93297735 03D 903 119 A F-233593 /.1/.2/.03/.04/.05	17 / 61 x 39,35  6 Grooves M16	SG10B017 03D 903 025D,E,H,J	Seat Cordoba, Ibiza IV 1.2 Skoda Fabia 1.2 VW Fox, Polo 1.2 GM Blazer 2.8D
					
<b>3 3559 1</b>	Valeo O.E. Valeo repl. VW INA	593494 588071 06B 903 119A F-234739 /.3/.04 /.05	17 / 61 x 45.25  6 Grooves M16	2542494,2542509,2542738, 2542739,2543369, SG12B047,075 SG14B010,016,022	Audi A4 1.6/ 1.8 T/ 1.8T quattro 2.0/ 2.0 FSI A4 Avant 1.6/1.8T/ 1.8T quattro 2.0/ 2.0 FSI A6 2.0,-Avant 2.0
					
<b>3 3560 1</b>	Bosch MB Delphi INA Valeo repl.	1 126 601 580 F 00M 991 393 604 150 04 60 604 150 06 60 220682 F-226387/ .04/.05/.06 F-226387.07/.08 /.09/.10 F-239662/ .01 588078	17 / 55 x 36.10  6 Grooves M16	0 123 320 049 0 124 510 072 KC(R) 90A / NC(R) 120A 010 154 64 02 010 154 65 02 664 154 01 02 665 154 00 02 665 154 02 02	MB O 812D (Vario) Vario 612 D, 613 D, 812 D SsangYong Actyon 200 2.0Xdi Kyron 2.0 Xdi, 270 Xdi Rexton 270 Xdi Rodius 270 2.7 Xdi
					
<b>3 3561 1</b>	MB INA	906 155 03 15 906 155 13 15 906 155 21 15 F-230283 F-238215.01 /.02/.03  INA O.E. Mercedes pulley  Bosch supplies solid pulley as replacement	17 / 79 x 39.65  8 Grooves M16	0 120 469 115,117,118 NL1(R) 80A 24V 009 154 71 02 009 154 98 02 012 154 57 02 DAF 1516501R MTU 009 154 71 02	MB 711, 712C, 811, 814,-F,-L,-LO, 817,-F,-L,-LO, 914C/LO, 915E, 917,-KO 1117,-L,-LO, 1215C, 1317, 1318, 1517,-L, 1618M, 1718M, 1728, 2423, 2428 Accelo 915C Atego 712, 714,-L, 715,-L, 717,-L 812, 814,-L, 815,-F,-L, 817,-F,-L, 818, 823,-L, 915,-AF, 917,-KO,-L, 918, 923,-L,925AF 1015, 1017,-A,-AK,-KO,-L 1018, 1023,-L, 1214,-L, 1215,-L, 1217,-KO,-L, 1218, 1223,-L, 1225AF,-F, 1228,-L, 1315, 1317,-A,-AK,-KO,-L, 1318, 1323,-L,-LKO ,1325AF,-F, 1328,-AF,-F,-L, 1418, 1517,-L, 1518, 1523,-A,-AK,-KO,-L, 1525AF, 1528A,-F,-F,-L, 1718, 1725, 1823,-AK,-K,-L,-LS, 1828,-A,-AK,-K,-L,-LS, 2523L, 2528,-L, 2628,-B,-K, Axor 1823,1828,2523,2528,2628,3028 Econic 1823L,1828L,2628L, L 1218,1418,1620,1622 LO 915 Medio O 500M,-U OF 1417,1418,1722, OH 1418
					

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
					Vario 614D, 615D, 618D, 810,-DT, 814,-D,-DA, 815D,-DA, 818D Steyr Unimog U300,-400,-500,-5000 MAZ Minsk 105,107,203
<b>3 3563 1</b>	Marelli INA	8362959 F-234359 /./2/.03 F-552016.01/.02	17 / 61 x 35.26  6 Grooves M17	633 217 43 633 218 17 1C1T-10300-BB YC1T-10300-BB 115A	Ford Transit 2.3 16V
					
<b>3 3564 1</b>	Denso  Hyundai/KIA INA Valeo repl.	71011-0750 72011-0750 37322-27010,-27012 F-233970 /./02/.03/.04 588046	17 / 64 x 35.60  6 Grooves M16	02131-9110, 02131-9261,-9262 37300-27010,-27011, 37300-27012,-27013 120A	Hyundai Elantra, i30, Santa Fe' I+II, Trajet Sonata V, Tucson 2.0 CRDi KIA Carens II, Cee'd, Cerato, Pro Cee'd, Sportage 2.0 CRDi
					
<b>3 3565 1</b>	MB  INA	906 155 07 15 906 155 14 15 906 155 16 15 906 155 26 15 F-233834.1 /./2/.03 F-551359  INA O.E. pulley Bosch supplies solid pulley as replacement	17 / 61.80 x 45.50  8 Grooves M16  long version	0 120 468 143 0 120 469 120 6 033 G00 4BY 6 033 GB3 023 6 033 G30 82B DAF 1516480R Volvo 20402404 NL1 28V 100A 009 154 99 02 010 154 92 02 013 154 72 02	MB Actros 1831,-AK,-L,1832, 1835,-AK,-L,1836, 1840,-AK,-L,1841, 1843,-AK,-L,1844, 1848,-AK,-L,1850, 1853,-L,1854,1857L, 1858,2031,-A,2032, 2035,2036,2040,-A, 2041,2043AS,2044, 2048AS,2050,2053, 2054,2531,-L,2532, 2535L,2536,2540,-L, 2541,2543,-L,2544, 2548,-L,2550,2553,-L, 2554,2557L,2558, 2631,-L,2632,2635,-L, 2636,2640,-L,2641, 2643,-L,2644,2648,-L, 2650,2653,-L,2654, 2657,-L,2658,3231, 3236,3235,3236,3240, 3241,3243,3331,-A, 3332,3335,3336,3340,-A, 3341,3343,-A,3344, 3348,-A,3350,3353,3354, 3357,3358,4140,-A,4141, 4143,-A,4144,4148,4150 Axor 2635,3335,3340,3343, 4135,4140,4143 Citaro O 530,-G,-N3 Conecto G Travego 17 SHD Tourino O 510
					




# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3568 1</b> 	Bosch	F 00M 391 160 F 00M 991 138,302	17 / 60 x 44.50	0 124 515 062,088 0 124 615 022,028	MB C180 Kompressor,- -Sportcoupé,-T
	MB	271 155 00 16 271 155 01 15	7 Grooves M16	NCB1/NCB2 120A/ 150A SG12B062	C200 CGI Kompressor,-Sportcoupé,-T C230 Kompressor,-Sportcoupé,-T CLK200 CGI Kompressor,-Cabrio, - Coupé
	Valeo Valeo repl. INA	593625 588060 F-232001.2 / 4/ 6/ 07/ 08/ 09		2542582B 120A 271 154 02 02 271 154 08 02	E200 Kompressor,-T SLK200 Kompressor Sprinter 216,316,516 1.8l
<b>3 3569 1</b> 	MB	906 155 02 15 906 155 12 15 906 155 17 15	17 / 61.80 x 37.40	0 120 468 145 NL1(R) 28V 100A 010 154 00 02	MB 712,714,-L,715,-L,717,-L, 812,814,-L,815,-F,-L, 817,-F,-L,818,823,-L,915,-AF, 917,-KO,-L,918,923,-L,925AF
	Iskra INA	F-233834 F-238216 / 01 F-552296	8 Grooves M16  short version	IA 9413,9444 20402404	Atego 1015,1017,-A,-AK,-KO,-L 1018,1023,-L,1214,-L, 1215,-L,1217,-L,1218, 1223,-L,1225AF,-F,1228,-L, 1317,-A,-AK,-KO,-L,1318, 1323,-L,-LKO,1325AF,-F, 1328,-AF,-F,-L,1517,-L, 1518,1523,-A,-AK,KO,-L, 1525AF,1528,-AF,-F,-L, 1823,-AK,-K,-L,-LS,1828,-A, 1828AK,-K,-L,-LS,2523L, 2528,-L,2628,-B,-K
	INA O.E. pulley Bosch supplies solid pulley as replacement				Axor 1823,1828,2523,2528,2628, 3028 Econic 1823L,1828L,2628L, Unimog U300,-400,-500,-5000 Vario 614D,615D,618D,810DT, 914D,-DA,815D,-DA,818D O 810,O 814,O 815
<b>3 3573 1</b> 	Bosch	F 00M 147 764 F 00M 147 766 F 00M 147 907 F 00M 349 814 F 00M 991 171 F 00M 991 271	17 / 59 x 33.60	0 121 615 009,021,028, 0 121 615 109,121,128 0 121 715 024,124 0 124 525 035,126,526 0 124 615 027	BMW Mini Cooper,-Clubman Citroen Berlingo 1.6 HDi C2/C3 1.4/1.6 HDi,-Picasso,-Pluriel C 4 1.6 /2.0 HDi,-Coupé,-Picasso C5 1.6 /2.0 /2.2 HDi,-Break,-Tourer C8 2.0 /2.2 HDi Evasion 2.0 HDi Jumpy 1.6/2.0 HDi,- 1.9 Diesel Xsara 2.0 HDi,-Break,-Coupé, -Picasso
	FIAT Valeo O.E. Valeo repl. INA	773 62 558 2548543A 588003 F-232369.4 / 5/ 07/ 08	6 Grooves M16  distance from Alternator to first groove 8.0 mm  see also 3 5410 1 distance from Alternator to first groove 6.5 mm	distance from Alternator to first groove 8.0 mm  see also 3 5410 1 distance from Alternator to first groove 6.5 mm	E8 150A LIX C2.5 H7P 150A NCB2 150A 2542693,2542832,2542924, 2543526 TG15C020,028,053,118 BMW 12 31 7 794 970 12 31 7 806 779 FIAT 9646065480 9646321880 Ford 2S6T-10300-AA 6G9N-10300-ADA,-ADB 6G9N-XA,XB,XC,YC 7G9N-10300-EA 1458640 PSA 5705 AA,-AS 96 460 654 96 463 218 Volvo 30795169, 36000223 36000798, 38697585 Suzuki 31400-68D02




# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application	
<b>3 3576 1</b>		Bosch	F 00M 147 716,760,799 F 00M 991 016,061 F 00M 991 156,232 F 00M 991 265	17 / 61 x 37.80  6 Grooves M 16 left	0 124 515 019,054 0 124 525 014,029,060 0 124 625 003,024 NCB1 120A E8 140A / P10 160A 3065 8085, -8087 3066 7787, -7788, 3066 7894, -7895 8601 841 8602 276,-343,-629,-710,-714, 8603 262, -265	Volvo C70 2.0/2.3/2.4,-T,-Cabrio,-Coupè S40 I 1.6/1.8/2.0,-Z S60 2.0, 2.3T, 2.4,-D,-T,Bi-Fuel, R S70 2.0-T,2.3/2.4/2.5,-Bi-Fuel S80 I 2.0T, 2.4, -Bi-Fuel AWD V70 I+II 2.0T, 2.4, 2.4D, 2.4T,2.5D XC70 2.3T,2.4D5,2.5T XC90 2.5T, D5
		Volvo INA Valeo repl.	8 676 497, 9 459 747 30667878, 30737517 F-230401 /.6/.7/.8/.09 F-552923 /.01 F-553099/ .01 588022	Replacement for 3 3536 1		
<b>3 3577 1</b>		Bosch	F 00M 147 732 F 00M 391 604 F 00M 991 108 F 00M 991 266	17 / 61 x 35.60  6 Grooves M16	0 124 515 053,059 0 124 525 009,088 0 124 615 009 F 000 BL0 678,6R0,6Y7,6Y8 F 000 BL0 809,8C0 NCB1 120A NCB2 150A B3 120A, B3P 110A BE 6 140A E8 140A M8E 140A 2542509,2542687,2542738, 2542739,2543313,2543315, 2543369,2606237,2610087 SG12B047,075 SG14B010,016,022 TG14C025,037 TG15C017,065 TG16C014 06B 903 016 AB,-ABX,-P,-PX 06B 903 016 Q,-QX 06B 903 019 E,-EX 06K 903 023 Chana 3701010-A05 Great Wall 3701100XEB02	Audi A3 1.8/2.0 TFSI,-Cabriolet A3 1.8/2.0 TFSI Sportback,-quattro A4 1.6,-Avant 1.8i Turbo 1.8T,-Avant,-Cabrio,-quattro 2.0,-Avant,-Cabrio,-(T)FSI, -quattro 2.0i TFSI A6 2.0, Avant 2.0 TT 1.8 TFSI Coupe,-Roadster TT 2.0 TFSI Coupe-quattro,-Roadster
		Valeo O.E. Valeo repl. VW INA	593778 588032 06B 903 119 B, -D F-231142 /.1/.05/.08 F-581445	Seat Alhambra 1.8/2.0 TSI Altea 1.8 TSI Altea XL 1.8 TSI Altea Freetrack 2.0 Exeo 1.6/1.8, -ST 1.6/1.8 Exeo 2.0 TFSI Leon 1.8 TSI,-2.0 TFSI Toledo 1.8 TSI Skoda Octavia 1.8 TSI,-Combi,-1.8i Octavia 2.0 TSI Combi,-RS Superb 1.8 TSI,-4x4,-Combi Superb 2.0 TSI,-Combi Yeti 1.8 TSI,- 4x4 VW Beetle 2.0 TSI,-Cabrio Bora 2.0 CC 1.8 TSI,-2.0i Eos 2.0 FSI/TSI Golf V 2.0 GTI Golf VI 1.8 TSI Golf VI 2.0 GTI,-TSI Cabrio,-Variant Jetta IV 2.0 TSI Magotan 1.8 T,-2.0 T Passat 1.8 TSI,-Alltrack,-CC,-Variant Passat 2.0 TSI,-CC,-Variant Sagitar 1.8,-1.8i,-2.2 Scirocco 2.0 TSI Sharan 1.8/2.0 TSI Tiguan 2.0 TFSI/TSI,-4Motion		
<b>3 3578 1</b>		Denso Jeep INA Valeo repl.	021040-1060 05019860 AA F-234065 F-558553 588101	17 / 55 x 41.15  8 Grooves M14  limited stock	121000-3490	Jeep Grand Cherokee II 3.1 TD






# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA




IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application	
<b>3 3579 1</b>		Valeo O.E.	593832	17 / 59 x 38.30	2542693,2542832,2542924,	Citroen Berlingo, C2, C3, C4, C5, C6,C8,Jumpy, Xsara 1.4,1.6,1.9.,2.0,2.2 D
		Valeo repl.	588002	6 Grooves	2543427,2543428,2543526	
		FIAT	773 634 68	M16	A13VI251	FIAT Ulysse 2.2 JTD
		PSA		fitting measure 16.0 mm	SG10B048	Lancia Phedra 2.0,2.2 D
		Volvo	3128 5818	Attention!	TG 9B026	Peugeot 1007,107,206,207,3008,307,308 406,407,5008,607,807, Boxer Expert 1.4/1.6/1/9/2.0/2.2 D
		INA	F-236591.1/.02/.04/.06	(fitting measure 14.4 mm)	TG10B013	Partner 1.4/1.6/1.9/2.0/2.2 D
					TG12C038	Volvo V70, S80 1.6 D
					TG15C020,028,053,118	
					439502, 542832	
					717 488 85	
					9646065480	
					9646321780	
					9649611280	
					5702 00,-E3,-HO,-NA	
					5705 AS,-AX,-EE,-EY	
					36000909	
<b>3 3580 1</b>		Bosch	2 008 600 022	17 / 59 x 38.10	0 124 225 063	Alfa MiTo 1.3 JTD >10/2008
		Valeo O.E.	593860	6 Grooves	M2E 100A	BMW 318d, 320d (E90,E91)
		Valeo repl.	588006	M16	2542670B,2542729,2542841	FIAT 500, 500C 1.3 Multijet
		FIAT	773 627 21		,	Albea 1.3 JTD 16V
			551 862 80		2542850,2542851,2542861	Doblo 1.3 JTD,-Multijet
		GM	93178273, 93192631		2542883,2542884,	Doblo Cargo 1.3 JTD,-Multijet
		Opel	1204392, 1204517		2543477-2543481	Fiorino 1.3 Multijet
		Suzuki	31771-85E00-000		2606333,2606334,2607176	Grande Punto 1.3 Multijet
			437504		TG8S012,013,014,016,022,0	Idea 1.3 JTD 16V,-Multijet
		INA	F-237101.1/.02/.03/.04		23	Linea 1.3 Multijet
			Replacement for		TG9S010,011,015,016,021,0	Palio 1.3 JTD 16V
			LITENS 3 5301 1		22,	Panda 1.3 JTD,-4x4,-Multijet
					TG9S027,036,038,039,063	Punto 1.3 MJTD 16V,-Multijet
					437474,437497,437503,	Punto Evo 1.3 Multijet
					439505	Qubo 1.3 Multijet
					46823546, 46823547	Strada 1.3 JTD,-Multijet
					51718499, 51784845,	Lancia Musa 1.3 MJTD,-16V
					51784847,51787208,	Ypsilon 1.3 Multijet
					51787209,51805800,	Opel Agila, Astra H, Combo,
					51805803	Corsa 1.3 CDTI > 07/2006
					6204180, 6204181	Meriva 1.3 CDTI > 04/2010
					6204258, 6204283	Tigra
					9316 9024,9316 9026	Suzuki Ignis II, Splash, Swift III 1.3D
					13117278, 13117279	
					13222935,13256932	
					31400-85E00	
<b>3 3581 1</b>		Valeo O.E.	593516	17 / 53.30 x 38.25	2542272,2542523,2542653,	Renault Motor F9Q 1.9 DTI
		Valeo repl.	588038	5 Grooves	2543339,2543340,2543384,	Laguna II, Traffic II, Master II
		GM	93190867	M16	2543387,2543441,2543558	Mitsubishi Space Star, Carisma 1.9 DI-D
		Iskra			SG12B017,050,071,095,096	Nissan Interstar, Primastar dCi 80, 2.0
		Nissan	23151-00Q0A		SG12B108,110,116,123	Opel Movano, Vivaro 1.9 DTI
		Opel	4417573		437208,437351	Vivaro 1.9 DI/DTI, 2.0 Ecotec
		Renault	7711 134 312		439292,439341	Volvo S40, V40
			8200 584 039		77 11 134 312	
		Volvo	31251073		82 00 022 774, -086 130	
		INA	F-234637 / .01/.03/.04		8 200 162 474, -495 301	
					82 00 538 407, -538 815	
					82 00 590 255, -690 199	
					30620870	
					8 602 356	
					23100-00QAL,QAU,QBG	
					S883627	
					9316 0666, -1424	
					9319 1541	
					IA 1439	

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3583 1</b> 	Bosch	F 00M 991 948 F 000 BL9 489	17 / 56.50 x 40.60	F 000 BL0 6Y7 F 000 BL0 6Y8	Nissan Primera 2.0 X-Trail 2.0/2.5
	Hitachi	L1110G-7500 L1110G-25001 GD2 16009 GD2 16092,-093,-099	6 Grooves M16	LR1100-734,-B,-C LR1110-713,-B,-V LR1110-717 LR1110-724,-B,-BR LR1110-726 23100-8J000 23100-AU400 23100-EA000 23100-EA00A 23100-EA00AR 23100-EA00B 23100-ZB000 23100-ZB00A 23100-ZB00B 31400-82Z00 3701100XEB02 DRA3945	Great Wall
	Nissan INA Valeo repl.	23151-6N200,-20A,-20B F-232288.1 / .02/.03 588092			
<b>3 3584 1</b> 	Bosch	F 00M 147 747,913 F 00M 991 142,273 F 00M 991 918 0 124 A00 238	17 / 53.30 x 33.60	0 124 325 072,087,116 KCB1 90A E4 110A 2542749 SG11B010	BMW 116i, 118i, 120i 316 Ci-Coupé, 316i,-Touring 316ti Compact 318 Ci Cabrio, -Coupé, 318i,-Touring 318ti Compact 320i 520i X1 sDrive 18i Z4 2.0i
	BMW INA Valeo repl.	12 31 7 516 099 12 31 7 552 352 F-236566 / .01/.02 588056	6 Grooves M16		
<b>3 3587 1</b> 	Bosch	1 126 601 572 F 00M 991 392 211242, 220681	17 / 61 x 35.70	0 123 320 047,062 0 123 510 058,075,102 0 123 520 010	Chevrolet Captiva, Epica, Lacetti, Nubria 2.0 D MB 108 D/110 Vito D 2.3 V 230TD
	Delphi MB Iskra Valeo O.E. Valeo repl. INA	604 150 01 60 604 150 05 60 2655139 588068 F-225643.1 /4/.5/.6/.7/.8 F-225643.9 /10/.11/.12/.13 F-225643.14	6 Grooves M16	KC(R) 90A NC(R) 115A,143A,150A 2625368,2628452 A13V1305,310 011 154 05 02 IA 1005,1013	Opel Antara 2.0 CDTI SsangYong Muso, Korando 2.5 / 2.9
		Replacement for 3 3519 1			
<b>3 3589 1</b> 	Valeo Korea Valeo repl.	2655703 588075	17 / 74 x 40.80	AF111382 AF111393	Hyundai H-1 KIA Sorento 2.5 CRDi
	Hyundai KIA INA	K406701 37322-4A000,-001 F-232774.1 / .03/.04/.05	7 Grooves M16	TA000A48201 TA000A62401 37300-4A001-003 37300-4A110-113	
<b>3 3590 1</b> 	Ford INA	1S7U-10A352-DB,-EA F-232854.3 / .06 F-556615	17 / 59 x 36.75	1S7T-10300-CA,-CB, 1S7T-10300-CC,-CD	Ford Mondeo III 1.8/2.0
	Valeo repl.	588065	6 Grooves M16		



IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application	
<b>3 3591 1</b> 	Bosch	F 00M 147 746,914 F 00M 349 820,898 F 00M 391 122,157,159 F 00M 991 141,301	17 / 53.30 x 33.60 6 Grooves M16	0 399 604 014 0 121 615 010,110 0 121 715 012,112 0 124 515 098 0 124 525 042,045,048,049, 0 124 525 059,083,524	BMW 116 i 1.6 l 118 i.-Cabrio 2.0 l 120 i.-Cabrio,-Coupe 2.0 l 125 i Cabrio,-Coupe 3.0 l 128 i Cabrio,-Coupe 3.0 l 130 i 3.0 l	
	BMW	F 00M A47 701 12 31 7 516 103 12 31 7 552 353 12 31 7 560 483		F 000 BL0 729 NCB1 120A	316 i 1.6 l 318 i,-Touring 2.0 l	
	INA	F-236528 /.01/.02/.03/.04 F-236528.06/.07		E8 150A M8E 155A H7P 150A	320 i,-Cabrio,-Coupe,-Touring,-si 2.0 323 i.-Cabrio,-Couoe,-Touring 2.5	
	Valeo repl.	588036		14M2.5 2542753	325 i.-Cabrio,-Coupe,-Coupe xDrive 325 i Touring,-Touring xDrive 2.5/3.0 325 i xDrive,-xi,-xi Coupe,-xi -Touring 2.5/3.0	
				12 31 4 487 081 12 31 7 532 965,-966,-969 12 31 7 542 529 12 31 7 543 083 12 31 7 584 542	328 i.-Cabrio,-Coupe,-Coupe xDrive, -Touring 328 i Touring xDrive,-xDrive, 328 xi,- Coupe,-Touring 3.0 l 330 i.-Cabrio,-Coupe,-Coupe xDrive, -Touring 330 i Touring x-Drive,-xDrive 330 xi,- Coupe,-Toruing 520 i 523 i,-Touring,-LI 525 i,-Touring,-Touring xDrive,-xDrive 525 xi,-Touring,-LI 528 i.-xDrive,-xi 530 i,-Touring,-Touring xDrive,-xDrive 530xi,-Touring,-LI 630 i,-Cabrio X1 sDrive 18i X1 xDrive 25i,-xDrive 28i X3 2.0i,-2.5 si,-3.0i,-3.0si X3 xDrive 20i,-25i,-28i,-30i X5 3.0si,-xDrive 30i Z4 2.0 i,-2.5si,-3.0i,-3.0si,-Coupe Lotus Exige 1.8	
	<b>3 5302 1</b> 	Denso		17 / 53.30 x 40,00	104210-3180	Renault Espace IV 3.0 dCi
Isuzu		8-97229-366-0 8-98033-736-0	6 Grooves	104210-3370 53 50 087	Vel Satis 3.0 dCi	
Opel		97229366	M14			
Saab		53 40 393				
Renault		77 01 066 401				
INA	F-228411.2 /.04					
Valeo repl.	588102					
<b>3 5307 1</b> 	Valeo O.E.	593539, 593904, 595203	17 / 53.30 x 38.25	2542720F,2542749,2542753	BMW 130i	
	Valeo repl.	588055		SG11B010	316 i/Ci/ti, 318d	
	BMW	12 31 7 516 105 12 31 7 536 960 12 31 7 550 001 12 31 7 570 152	6 Grooves M16	SG12B044,065 SG14B017 TG17C015 90-140A	320d, 325i/xi, 330i/xi 523i, 525i/xi, 530i/xi 630i 730i/Li Z4 2.0i	
	INA	F-230329.02/.04 F-238005 /.02				






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# INA




IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5308 1</b> 	Denso Toyota INA Valeo repl.	27415-27011 F-570753 588037  replacement product:	17 / 63.40 x 38.30  5 Grooves M14	102211-2760 104210-3050,-3051,-3250, -3251,-3252,-3431 27060-27040,-27070,-27090	Toyota Avensis 2.0D-4D Corolla 2.0D-4D Previa 2.0D-4D RAV4 II 2.0D-4D 4WD
			3 5421 1		
<b>3 5309 1</b> 	Bosch  INA Valeo repl.	F 00M 147 767,957 F 00M 991 178,314 F-238120 /.01/.02 588067	17 / 53.30 x 34.65  6 Grooves M16	0 124 325 096 0 124 525 047 E4 110A E8 150A 06F 903 023 G,-GX 77 11 135 942 82 00 229 907	Renault Laguna II,-Grandtour 1.9 dCi Megane II 1.9dCi
<b>3 5310 1</b> 	Bosch  INA Valeo repl.	F 00M 147 806,976 F 00M 991 217,326 F-550213.01 /.03/.04/.07/.10 588026	17 / 59 x 40.60  5 Grooves M16	0 124 425 012,013,029,108 0 124 525 069 E6 120A, E8 150A 82 00 325 823 82 00 360 480,481	Renault Clio II 1.5 DCI Clio III, -Grandtour 1.5 DCI Modus 1.5 DCI Thalia II 1.5 DCI
<b>3 5311 1</b> 	Bosch  GM Nissan/Renault Opel Saab/Scania INA  Valeo repl.	F 000 BL9 205 F 00M 147 738 F 00M 991 133 F 00M 991 189 93175986 1204378 5340393, 5543814 F-234563.1 /.2/.03 /.04 F-602138 588095	17 / 54 x 40,00  6 Grooves M16	0 120 000 033 0 124 525 019,046 F 000 BL0 889,890 BE6 150A, E8 140A 5350087 13125525 93175988 23100-4BB0D 23 10 04B B0D	Opel Signum 3.0 V6 CDTI Vectra C 3.0 CDTI,-Caravan Renault Espace IV 3.0 dCi Vel Satis 3.0 dCi Saab 9-5 3.0 TiD,-Kombi
<b>3 5312 1</b> 	Bosch  MB  INA Valeo repl.  Pulley for	F 00M 349 826 F 00M 391 110, 146 F 00M 991 110,157 628 150 00 60 642 150 00 62 642 150 08 60 F-236127 /.01/.02/.03/.04 F-236127.05/.06 588072  Mercedes Valeo Alternator:	17 / 55 x 39.10  7 Grooves M16	0 121 715 011,015,115 0 121 813 020,120 0 124 625 004,017 E10 200A, M10E 206A H8P 180A 2542969,2542989C,2543289 2543289B TG17C030 000 150 19 50 000 150 22 50 013 154 64 02 013 154 70 02 014 154 13 02 628 154 01 02	MB CLS 320 CDI Coupè E 280 CDI,-4matic,-T E 300 BlueTec E 350 BlueTec,-T E 350 CDI ,-4matic,-T E 320 CDI,-4-matic,-T E 400 CDI, G 400 CDI G 350, 400 ML 280, 300, 350 400 CDI, S 400 CDI R 280 CDI,-4matic R 320, 350 CDI 4-matic S 320 CDI,-4matic
			3 5348 1		

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA



IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5313 1</b> 	Bosch	F 00M 147 761 F 00M 991 167,282	17 / 61 x 34.90	0 124 615 026 2543242	Audi Q7 3.6 FSI Porsche Cayenne 3.2
	VW Delphi Hitachi	021 903 119 J,-L 10493077 GD1 15070 GD2 17756	7 Grooves M16	TG17C039 021 903 026 B 955 603 017 00 150A	VW Phaeton 3.2/3.6 Touareg 3.2 / 3.6 FSI
	Porsche INA Valeo repl.	955 603 152 00 F-235449 /.2/.03/.04/.05 588096			
<b>3 5314 1</b> 	Bosch	F 00M 349 827 F 00M 991 181 F 00M 991 255	17 / 55 x 35.60	0 121 715 029,129 0 124 625 014,019,033,045 E10 200A / H8P 180A	MB C 200 CDI,-Eco C 200 CDI Sport Coupè,-T-Model C 220 CDI,-Sportcoupè,-T-Model
	MB	646 150 02 60 646 150 03 60 648 155 00 15	6 Grooves M16	012 154 98 02 013 154 00 02 / 59 02 / 90 02	CLC 200, 220 CDI CLK 220 CDI E 200 CDI,-T-Model E 220/270/280/320
	INA Valeo repl.	F-235968 /.01/.03/.05 F-235968.06 /.07/.08/.09 588019		014 154 07 02	CDI,-T-Model S 320 CDI,-T-Model Mitsubishi Grandis 2.0 DI-D Peugeot 307 CC 2.0 HDI Renault Scenic II 1.5 dCi
<b>3 5317 1</b> 	Denso Italy		17 / 63 x 36.18	4M5T-10300-CC	1M5T-10300-BB,-BC,-BD
	Ford INA Valeo repl.	5M5Q-10344 AA,-AB F-233608.1 /.02/.03 588042	6 Grooves M17	Ford Focus 1.8 D	98AB-10300-JE,-JF,-JG R1M5T-10300-BD R98AB-10300-JC 1144182, 1144183 1201206, 1219711, 1221059 1301377, 1307487, 1450641
					fits Shaft Decoupler Assy. 3 3593 1 see chapter OAD Pulleys Litens
<b>3 5318 1</b> 	Bosch	F 00M 391 119 F 00M 991 300	17 / 76 x 33.60	0 121 615 013,025,026, 0 121 615 029,126,129	VW California T5 2.5 TDI,-4 Motion Caravelle T5 2.5 TDI,-4 Motion
	Iskra VW INA	070 903 201 C,-E F-237653	no Groove M16 w/o. dust cap	0121 715 004,033,104,133 0 124 615 031 0 124 625 013,018 H8P 180A LIX 14C2.1 NCB2 150A, P10 180A 070 903 024,-A,-B,-F,-G,-H 3D0 820 805 E 740 820 805 E,-F 11.203.770 AAN7116	Multivan T5 2.5 TDI,-4 Motion Phaeton 5.0 V10 TDI,-4 Motion Touareg 2.5 TDI Transporter T5 2.5 TDI,-4 Motion
		for complete kit with Eurogrip coupling EG1 see IKA 3 5401 1			Climate Compressor 2.5 l Model AXD,AXE,BLJ
<b>3 5319 1</b> 	MAKO	83653301	17 / 61 x 35.00	2CIT-10300-BA	Ford Transit FT 330 K,L,M 2.0/2.4
	INA Valeo repl.	F-237045 /.02 588088	7 Grooves M17	R2C1T-10300-BA 1498518 4461712 110A	FT 350 EL,L,M 2.0/2.4 FT 430 EL,L,M 2.0/2.4

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5320 1</b> 	Melco	JK58A-01636A	17 / 59 x 40.60	A2TC0981	Dacia Logan, Sandero 1.5 dCi
	Renault INA	82 00 399 801 F-550379 /.01/.03	5 Grooves M16	77 11 467 099 82 00 373 636	Nissan Kubistar 1.5 dCi Renault Clio II, Kangoo, Thalia 1.5 dCi
<b>3 5323 1</b> 	Bosch	F 00M 147 800 F 00M 591 103 F 00M 599 423,427 F 00M 991 204,283 F 00M 992 750	17 / 55 x 34.60 6 Grooves M16	0 124 325 151,156 0 124 525 038,074,093,188 0 124 525 200,201,220-223 0 124 525 527,543-545 0 125 811 026,088,113,114 0 125 812 001, 002 0 125 813 002,009 F 000 BL0 602,603,663,664,741, F 000 BL0 801,802,818,863,864 F 000 BL0 4K7,4K8,7N1,8A1,8C8 B3/BE3/BE5 110A, BE6 140A E8 140A/150A EL8 Plus 180A M8E 140A 2542697,2543291 2608427,2608430,2610090 TG11C048,086,094 TG14C012,028,039,054 03C 903 023 A,-AX,-C,-D,-E 03C 903 023 F,-G,-S,-SX,-T 03C 903 024 F 03C 903 025 D,-F,-FX,-G,-J 03F 903 023 D,-DX,-F 04B 903 0230,C 04C 903 023 C,-D,-DX,-J,-N 04E 903 023,-B,-D,-DX,-S,-SX,-X 04E 903 024 D,-DX 12 31 7 628 243 12 31 7 645 044	Audi A1 1.2/1.4 TFSI A3 1.4 TFSI, -Sportback SEAT Altea,-XL 1.4 TSI Alhambra 1.4 TSI Ibiza ,-SC,-ST 1.0 TSI Ibiza V 1.4 FSI,-Cupra,-Sportcoupe Leon 1.4 TSI Mii 1.0 Toledo IV 1.2 TSI Skoda Citogo 1.0, Fabia 1.2/1.4 Fabia 1.0 MPI,-Combi Octavia 1.4 TSI,-Combi Octavia 1.6,-Combi Rapid 1.2/1.4 TSI,-1.6,-Spaceback Roomster 1.2 TSI Superb 1.4 TSI,-Combi Yeti 1.2 TSI VW Beetle 1.2/1.4 Caddy III 1.2 VW Eos 1.4 TSI Golf V 1.4 TSI,-Variant Golf VI 1.2 TSI,- Variant Golf VI 1.4 TSI Golf VI 1.6 TDI Variant Golf VI 2.0 TDI Variant Golf VII 1.6,-Variant Golf Plus 1.2/1.4 TSI Golf Sportsvan 1.6 Jetta III + IV 1.4 TSI Passat 1.4 TSI,-Variant Passat 1.6 FSI,-Variant Polo 1.0,-1.2/1.4 GTI Scirocco 1.4 TSI Sharan 1.4 TSI Tiguan 1.4 TSI Touran 1.4 TSI up! 1.0 Eco fuel
	VW Valeo O.E. Valeo repl. INA	03C 903 119 A,-C,-D,-F 04C 903 119 2602484 261626 588018 F-240139 /.01/.02/.03/.04/.05 F-572716 F-576346			
<b>3 5324 1</b> 	Bosch	F 00M 147 808 F 00M 991 218,285	17 / 61 x 37.24 5 Grooves M16 right	0 124 525 102,215,547 F 000 BL0 8G3,8G4 BE6 / E8 / M8E 140A 07K 903 023 A,-F,-FX,-G,-GX	Audi RSQ3 2.5 quattro RS3 2.5 TFSI Sportback quattro > 01/2011 TT RS 2.5 FSI Coupe quattro Roadster quattro > 07/2009 VW Bora 2.5 VW Jetta II + IV 2.5,-SportWagen Jetta Variant 2.5
	VW INA	07K 903 119,-A F-240138 /.01/.02/.03	limited stock  M16 left = 3 5343 1		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5326 1</b> 	Bosch	F 00M 147 807,831,936 F 00M 991 216,231,293 F 000 BL9 481	17 / 53 x 36.80 7 Grooves M16	0 124 425 018,074,114 0 124 525 076,137,192,537 F 000 BL0 407,410,456,676 F 000 BL0 814,8D0 F 000 BL0 4C3,4C4,4C5,4C6 F 000 BL0 7AS,7AT,7AU,7AV F 000 BL0 814,841,8A5,8D0 F 000 BL0 4R5 B3 90A, B5 125A, BE6 150A E6/ M6E 120/125A EL6 150A E8/ M8E 150A 453 906 39 00, -40 00 23100-00Q0H,-00Q2E 23100-4BE0A,-4BE0B,-RP 23100-5424R, 23100-6007R 4434149 93198275 2310 008 03R,2310 015 68R, 2310 019 10R,2310 050 79R, 2310 054 24R,2310 060 07R 2310 085 93R,2310 085 86R 8200 251 006, 8200 356 669 8200 660 022, 8200 660 822 8200 726 639, 8200 901 783	Dacia Logan 0.9,-MCV Sander0 0.9 Ford Mondeo III 2.0/2.5 V6 Nissan Interstar 2.2/2.5 Diesel Turbo Primastar 2.5 dCi 150 Mazda 6 1.8/2.0/2.3 Opel Movano 2.2 DTI Renault Captur 0.9 Clio IV 0.9,-Grandtour Grand Scenic II 2.0 dCi Laguna II,-Grandtour 1.9 dCi Megane II + III,-2.0 dCi,-Cabrio -Grandtour 2.0 dCi Master II 2.5 dCi Scenic II + III 2.0 dCi Symbol 0.9 Traffic II 2.5 dCi Smart Forfour 0.9/1.0 Fortwo 0.9/1.0 Coupe
	INA Valeo repl.	F-238512.02 / .03/.05/.06 588040			
<b>3 5328 1</b> 	Hitachi Delphi GM Opel INA Valeo repl.	GD2 18089 10511026 97355778 6204889 F-232353 / .01/.03 F-240113 / .01 588021	17 / 64 x 39.60 6 Grooves M16 fitting measure 19.0 mm	LR1100-503,-A,-B,-C LR1100-508,-B,-C,-F LR1110-502 LR1110-503,-B,-F LR1110-508 110A Isuzu 8-89355-198-1,-2 8-97189-113-3,-4,-5 8-97363-832-0,-1,-2 8-97363-833-0 8-97369-507-0 GM 9317 5799,-5944 9718 9112,-9113 9735 5198,-9198 9736 3832,-3833, 9736 9507,-9508 9805 6439,-6440 Opel 12 04 158,-618 62 04 183,-197-200, 62 04 252,-287 Remy DRA3794N	Opel Astra G/H 1.7 CDTI Combo 11 CDTI 16V Corsa C+D 1.7 CDTI Meriva 1.7 CDTI Zafira B 1.7 CDTI
<b>3 5331 1</b> 	Visteon INA Valeo repl.	VP2PSU-10A352-BA,-CA F-235492 / .2 F-556614 588062	17 / 59 x 39.40 6 Grooves M16	2S6T-10300-AA, -AB, -AC 3S6T-10300-AA, -AB, -AC 3S6T-10300-AD	Ford Fiesta V 1.4 TDCi Fusion 1.4 TDCi Mazda 2 1.4 CD

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# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5333 1</b> 	Valeo O.E.	595226	17 / 52.63 x 40.80	2542966	Dacia Dokker, Lodgy 1.2 TCe
	Valeo repl.	588027		FG15T030	Nissan Primastar 120/90 dCi
	Renault	82 00 489 514	7 Grooves	SG15L023,033,036	Qashqai 2.0 dCi
	INA	F-236675.02 / .03/.04	M16	TG12C077,092	X-Trail 2.0 dCi
		F-561464 / .02/.03		TG15C058,091,125,143	Opel Movano B 23
				82 00 404 459,-D,-E	Vivaro 2.0 CDTI
				82 00 725 683	Renault Espace IV 2.0 dCi
				82 00 849 752	Grand Scenic III 1.9 dCi
				82 00 854 117	Laguna II/III 2.0 dCi
				23 10 070 33R	Megane CC/II/III 1.2/1.9/2.0
				23 10 075 62R	Scenic III 1.2/1.6/1.9/2.0
				93161735, 93169475	Trafic II 2.0 dCi
				23100-00Q0J	Vel Satis 2.0 dCi
<b>3 5334 1</b> 	Bosch	F 00M 349 829	17 / 55 x 39.95	0 121 715 013	MB E 420 CDI
		F 00M 391 105,145		0 121 813 004,005,105	GL 420/450 CDI 4matic
	MB	629 150 01 60	8 Grooves	H8P 180A	ML 420/450 CDI 4matic
	INA	F-239992 / .01/.02/.03	M16	H10P 220A	S 420/450 CDI
	Valeo repl.	588100		436718	
				629 150 00 50	
				629 150 04 50	
<b>3 5335 1</b> 	Bosch	F 00M 349 828	17 / 55 x 43.40	0 121 813 003,004,103,104	MB E420 CDI
		F 00M 391 104,144		H10P 220A	G 350
	MB	629 150 00 60	8 Grooves	LI-X H3.1 220 A	GL 350 /320 CDI
	INA	F-239356 / .01/.02/.03	M16	013 154 09 02	ML 280 /320 CDI
	Valeo repl.	588090			R 280 /320/350 CDI 4matic
					S 320 CDI, -4matic
					S 420 CDI
					S 450 CDI
<b>3 5337 1</b> 	Bosch	F 00M 349 813	17 / 58.40 x 40.62	0 121 615 005,105	Ford Mondeo IV 2.5, -Turnier
		F 00M 391 113,139		0 121 715 008,079,108,179	S-Max 2.5
	Volvo	30667682	5 Grooves	0 125 711 002,047,158,179	Volvo C70 II D3
	INA	F-553392 / .01	M16	0 125 811 005,020,109,110	S60 II D3,-D4,-D5,-AWD
	Valeo repl.	588064		EL7 /H7P 150A	S80 II 2.4D, -2.5T,
				EL8/H8P /LI-X M2.5 180A	S80 II D3,-D4,-D5,-AWD
				LIX 14C2.1	V60 D3,-D5,-AWD
				6G9N-10300-HA,HB,HC,	V70 III 2.4D, -2.5T,
				6G9N-10300-HD,-JB,-JD	V70 III D3,-D5,-AWD
				6G9N-10399-HB	XC60 D3,-Drive
				1379701,1388004	XC60 D4,-AWD,-D5 AWD
				31285627	XC70 II 2.4D AWD
				30659131,30659136,	XC70 II D3 AWD,-Drive
				30659341	XC70 II D5 AWD
				30667118,30667119,	XC90 D3,D5 2.4/2.5
				36000037,36000038,	XC90 I TD5 AWD
				36001105,36001341,	
				36001454	
<b>3 5338 1</b> 	Bosch	F 00M 349 878	17 / 62.70 x 37.70	0 121 615 003,103	Ford Transit FT 300,330,350,430,460
		F 00M 391 108,121,125		0 124 315 033,046	TDCi 2.2/2.4/3.2 I
		F 00M 991 916,939	7 Grooves	0 125 711 005,018,046,049	FT 300,310,330,350,370,410,
	Mazda	U201-18-W10	M16	0 125 711 103,104,133,134	FT 430,460,470 2.2 TDCi,-HDT
	Toyota	27415-0L020		0 125 811 015,016,085,086	TDCi 2.2
		27415-0L040		F 000 BL0 131,132	Land Rover Defender 90,110,130
	NTN	370V1-1		F 000 BL0 1A1,1A3	2.4 Td4
	INA	F-556174.01/.02		F 000 BL0	Ranger 2.2/3.2 TDCi,-4x4
	Valeo repl.	588057		639,6AK,6BG,6CA	Fortuner 2.4/2.8 Diesel
		alternative pulley for NTN OAD		B1 90A, B3-110-156A	Hilux II+III 2.5/3.0
				EL7 /H7P 150A	Hilux 2.4/2.8 Diesel
				EL8 210A	
				AB39-10300-AD,-AE,-AF	
				AC1T-10300-CA	
				BK3T-10300-EA,-EB	
				CC1T-10300-CA,-CB,-CC,-C	
				D	
				6C1T-10300-CA,-CB,-CC	
				6C1T-10300-CD	
				7H12-10300-AA	

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				1404792,1581844 1729366,1730987, 1738113,1745662, 1747017,1800123,1820604 5215796 UK01-18-300A,-B 27060-0L020,-0L040,-0L050, 27060-0L060,-0L080,-0L090, 27060-0L100,-0L150,-0L170 B	
<b>3 5340 1</b>	Bosch  INA Valeo repl.	F 000 BL9 038 F 00M 147 821,956 F 00M 991 219,313 F-550213 /.02/.08/.09/.11 588005	17 / 59.70 x 40.60  6 Grooves M16	0 124 425 037,071,093,111 0 124 425 115 0124 525 081,082,139,140, 0 124 525 208,534,540 F 000 BL0 407,628,703,719,825 F 000 BL0 4M9,6G17G5,7G6 F 000 BL0 8E0 B3 90/105/110A, B5 125A E6 120A, E8 150A, M6E 150A, M6EON 120A M8EON 150A 23 10 019 56R 23 10 029 49R 23 10 045 27R 23 10 059 33R 23 10 085 78R 82 00 379 736 82 00 390 667,675,676 82 00 660 033,034 82 00 728 292 82 00 992 211 23100-00Q2J 23100-JD10A 23100-4EA0A	Dacia Dokker 1.6, -4x4 Lodgy 1.6 Logan (MCV) 1.6 16V Sandero 1.6 16V Nissan Cube 1.5 dCi Evalia 1.5 dCi Juke 1.5 dCi Micra 1.5 Diesel-Turbo NV200 1.5 dCi Note 1.5 dCi 83,90,105 Qashqai+2 1.5dCi Tiida 1.5 dCi,-Hatchback Renault Clio II 1.5dCi Clio III 1.4,-Grandtour Clio III 1.5 dCi,-Grandtour Clio III 1.6,-Grandtour Duster 1.6,-4x4 Fluence 1.6 Kangoo II 1.5 dCi Megane II 1.6 16V Megane II Cabrio 1.5/1.6 Megane II Grandtour,-Hatchback Megane III CC 1.6 Modus 1.5 dCi,-1.6 Modus III CC 1.6 Scenic II 1.5 DCI,-1.6 16V Thalia 1.5 dCi SAIPA Tondar 90 1.6i
<b>3 5341 1</b>	Bosch INA	F 00M 991 220 F-550371 /.01	17 / 61 x 34.7  6 Grooves M16  limited stock	0 124 425 030,063 E6 120A M6E 120A GMC 10366268 15208915	Buick Allure 3.6 09/2004-08/2008 Chrysler 300C 3.5 -AWD 300M 3.5 V6 24V Opel Monterey B 3.5 V6 24V
<b>3 5344 1</b>	Bosch  Valeo O.E. Valeo repl. VW  INA	F 00M 147 876 F 00M 991 247,287,932 F 00M A47 723 2604787 2618124 588016 045 903 119, -A 03G 903 119 B 06J 903 119 A F-551406 /.01/.02/.03 F-551406.04/.05/.07/.08	17 / 55 x 40.15  6 Grooves M16	0 121 715 042,077,142,177 0 124 315 037 0 124 325 141,142,190 0 124 525 114,146,530 0 125 711 034,081,088, 107,108,129,130, 153,154 0 125 811 008,035 F 000 BL0 800,8A0 KCB1 70/90/110A BE6 140A E4 110A / E8 140A EL7-HED 150A EL8 Plus 180A M 8E 140A / H8P 180A 2542730,2543568,2606016, 2609876,2616266,2616268 2617860 FG18T062,102,115,116 TG11C017,067,116 TG15C149 03C 903 023 B 03G 903 016 B,-BX,-E,-EX, 03G 903 016 L,-LX,-N,-NX 03G 903 023 F	Audi A3 1.6/2.0 TDI > 09/2012 A3 3.2 Sportback quattro,-quattro A4 2.0 TDI,-Avant,-Allroad,-quattro A4 2.0 TDI quattro,-Coupè,-Sportback, A5 2.0 TDI Cabriolet,-Coupè,-quattro Sportback,-quattro A6 2.0 TDI,-Avant,-e,-e Avant Q5 2.0 TDI,-quattro TT 3.2 Coupè/Roadster quattro SEAT Cordoba 1.4 TDI Exeo 2.0 TDI Ibiza 1.2/1.4 TDI, -1.9 TDI Ibiza Sportcoupè Leon 1.6/2.0 TDI Skoda Fabia, -Combi 1.4 TDI Octavia 2.0 TDI Praktik 1.4 TDI Roomster 1.4 TDI Superb 1.6/1.9/2.0 TDI 3.6 V6 4x4,-Combi 4x4 VW Amarok 2.0 TDI/BiTDI,-4M California T5 2.0 TDI Caravelle T5 2.0 TDI,-4M Crafter 2.0 TDI Eos 3.2,-FSI

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# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				03L 903 017,-E,-EX,-X 03L 903 023 K,-M 045 903 023 C,-D,-H,-HX 04L 903 017,-D,-DX,-E,-EX,-X 06F 903 023 C.-D,-H,-HX, 06F 903 023 L,-N	Fox 1.4 TDI Golf V 3.2 R32 Golf VII /-Variant 1.6/2.0 TDI Multivan T5 2.0 TDI,-4Motion Passat 3.2 FSI 4Motion,-Variant 4M 3.6 FSI ,-4Motion,-CC 4M 3.6 FSI Variant,-4M 3.6 FSI R36,-Variant Polo 1.4 TDI,-Classic 1.4 TDI Transporter T5 2.0 TDI,-4M
<b>3 5345 1</b>	Valeo O.E. Valeo repl. MB  Mitsubishi INA	593618, 593930 588025 640 150 01 60 / 03 60 / 04 60 640 150 05 60 668 155 01 15 / 02 15/ 06 15 MN960267 F-232030.02 / .03/.04/.05/.06 F-232030.07/.09/.10 / .11/.12 F-239809/ .01/.02 / .03 F-553857/ .01/.02/.03/.04  alternative product Litens	17 / 50 x 36.45  5 Grooves M16    3 5444 1	2542524,2542771B,2542952 MB , 2542956,2543363,2543412, 2543508,2543570 SG9B052 SG15L012,026 TG11C036,059 TG15C034,056,057,-B,-C,12 1 437415, 439455 668 154 01 02 668 154 02 02 668 154 03 02 012 154 01 02 A6401540202	A160 / A170 CDI B180 / B200 CDI Vaneo 1.7 CDI Mitsubishi Colt VI 1.5 DI-D Smart ForFour 1.5 CDI
<b>3 5346 1</b>	BMW  INA	12 31 7 682 217  F-550395 / .01/.02	17 / 57.60 x 32.30  4 Grooves M16 w/o. dust cap  limited stock	12 31 7 676 907	BMW Motorcycle 1100 ccm K25,26,27,28
<b>3 5347 1</b>	Valeo O.E. Valeo repl. Bosch  Renault  INA	595210, 595407 588004, 588023, 588110 F 00M 147 906 F 00M 992 723 77 00 110 616 77 01 477 689 82 00 548 796 F-550181.03/ .04/.05 F-557755  Replacement for 3 5303 1 Rubber Clutch	17 / 59 x 42.50  6 Grooves M16	0 124 415 038,041,045 KCB2 98A 2542946,2543378 SG9B033 SG10B016 SG12B089,105 TG11C034,041,066,069 77 00 101 274 77 01 477 712 77 11 134 526,564 82 00 019 706 82 00 030 635 82 00 385 098 82 00 386 806 82 00 438 148 82 00 537 415 82 00 660 040 82 00 667 608	Dacia Duster 1.5 dCi Lodgy 1.5 dCi Logan 1.4i Logan 1.5 Diesel Sandero 1.5 dCi / 1.4 / 1.6 Nissan Almera 1.5 dCi Kubistar 1.5 dCi Micra III 1.5 dCi Note 1.5 dCi NV200 1.5 dCi Tiida 1.5 dCi Renault Clio II 1.4 / 1.5 dCi Fluence 1.5dCi Grand Scenic 1.5 dCi Kangoo 1.5 dCi / 1.4/ 1.6 Laguna I +II 1.6 Megane I+II+III 1.4/1.5 dCi//1.6 Scenic I+II+III 1.4/1.5dCi/1.6 Thalia I+II 1.5 dCi
<b>3 5348 1</b>	Valeo Valeo repl. MB INA  Pulley for	595239 588093 642 150 07 60 F-551657.01/.02/.03/.04/.05  Bosch Alternator see:	17 / 55 x 52.30  8 Grooves M16  3 5312 1	440053 439583 642 154 0502	MB G 320/350 CDI GL 320/350 CDI ML 280/300/320/350 CDI R 280/300/320/350 CDI







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# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5351 1</b> 	Hitachi Nissan INA	GD2 18509 23151-EN20A F-551034 /.01	17 / 54 x 40.30  6 Grooves M16	23100A4400 23100A4420 23100AU400 23100AU420 23100AU424 23100EN20B	Nissan X-Trail 2.0 / FWD Tiida 1.8
	<b>3 5352 1</b> 	Hitachi Nissan INA	GD2 18752 F-551759 /.01	17 / 59 x 42.20  7 Grooves M16	
<b>3 5353 1</b> 	Melco Mazda  Mitsubishi INA Valeo repl.	A628X92071 RF5C-18-330 RF5C-18-W11 RF5C-183-30A A6 28X9 2071 F-236001 /.01/.02 588053  replacement product	17 / 65 x 39.00  8 Grooves M17	A003TB4981 RF5C-18-300 RF5C-18-W11 90A	Mazda 3 2.0/2.2 5 1.6/2.0 6 2.0/2.2 CX-7 2.2 MPV II 2.0
	<b>3 5355 1</b> 	Denso  FIAT INA Valeo repl.	021040-1400 021040-1570 773 641 48 F-239912.01/.02/.03 588098	17 / 65.40 x 37.50  5 Grooves M14	50500728 104210-2780 104210-5020, -5021 063377015010 63377015
<b>3 5356 1</b> 	Denso  Hyundai  INA Valeo repl.	081020-0010 081020-0011 37322-27500,-27501 5-021040-108 F-233106.1/.2/.03/.04/.05/.06 588076	15 / 65.50 x 37.47  6 Grooves M14	100213-2940, -2950 100213-2980, -2990 100213-2991, -2993 102213-2993	Hyundai Accent I+II 1.5 CRDi Getz 1.5 CRDi Matrix 1.5 CRDi
	<b>3 5357 1</b> 	Denso FIAT Saab INA Valeo repl.	121041-1140 773 639 48 12 759 596 F-238822 /.01/.02 588045	17 / 58 x 40.90  6 Grooves M17	101210-0160,-0161 51727338 51727339 633 215 07 633 218 59 633 770 04 MAN7004

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS





# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5358 1</b> 	Melco	A252C54375	17 / 59.70 x 44.80	A2TC0982	Dacia Logan 1.5 dCi Sandero 1.5 dCi Renault Clio II 1.5 dCi Kangoo 1.5 dCi Twingo 1.5 dCi
	INA Valeo repl.	F-550379.02 588061	6 Grooves M16	82 00 468 131	
<b>3 5360 1</b> 	John Deere	AL158161 AL161112 AL166836	17 / 61 x 38.7	AL111675 AL114092 AL166645 AL166646 RE204426 IA 1052 90/115/150A	Tractor 6020,6029 4/6 cyl. Serie-6 6210R, 6230, 6430
	Iskra INA	F-233379.01/.02 Replacement for LITENS	8 Grooves M16 3 5370 1		
<b>3 5362 1</b> 	Denso Italy	8362516	17 / 65.5 x 40.40	102211-8270	Alfa 145 1.4 146,147 1.9JTD 156 1.9JTD/2.4JTD 159 JTDM 166 2.4 JTD GT 1.9 JTD Cadillac BLS 1.9 D FIAT Brava 1.9 JTD Bravo I 1.9 JTD, TD Bravo II 1.4, 1.6D Multijet 1.9 D Multijet Croma 1.9 D Multijet Doblo 1.9 D/JTD Idea 1.9 JTD Marea 1.9/2.4 TD/JTD Multipla 1.9 JTD Palio 1.9 D/JTD Punto 1.6/1.9 JTD Seidici 1.9 D Multijet Stilo 1.9 D/JTD Lancia Delta III, Lybra, Musa, Thesis 1.6/1.9/2.0/2.4 JTD Opel Astra H 1.9 CDTI Signum 1.9 CDTI Vectra C 1.9 CDTI Zafira B 1.9 CDTI Saab 9-3 1.9TiD 9-5 1.9TiD Suzuki SX4 1.9 DDiS
	FIAT GM/Saab Opel VM Motori INA Valeo repl.	9 948 513 9 949 129 9 951 269 93182514 1204413 MSY83625-1600 F-554053.01/.02 588009	6 Grooves M17	102211-8640,-8641,-8650 102211-8651,-8660,-8661 467 744 30 467 822 13 468 090 68 633 219 40 633 770 05 633 774 91,-92 735 015 91 735 032 35 MAN7491,-7492	
		long version of 3 3540 1 usable w/o. distance ring			
<b>3 5366 1</b> 	Valeo	593977	17 / 52 x 36.45	DB 266 154 09 02 TG11C021,035,074 115A	MB A (W169) 150,170,180,200 B (W245) 150,170,180,200
	DB INA Valeo repl.	266 155 01 15 F-238419.02 F-239973 /.01/.02/.03/.04/.05 588109	5 Grooves M16		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5373 1</b> 	Denso	121041-1440	17 / 58.12 x 39.80	51718502	Alfa Giulietta 1.4 TB >04/2010
	FIAT	773 646 16	5 Grooves	51788658	MiTo 1.4,-TB / 1.6 JTDM >09/2008
	INA	F-558432.02	M17	51859043	FIAT 500,-C 0.9 >09/2009
	Valeo repl.	588111		51854903	Bravo II 1.4/ 1.4 16V/ T-Jet >04/2007
					Doblo,-Cargo 1.4 Natural Power
					Grande Punto 1.4/ 1.4 16V,Abarth, Natural Power 1.4 T-Jet
					Linea 1.4 T-Jet
					Panda 0.9, -4x4
					Punto 1.4/ 1.4 16V,-Abarth, -Natural Power, T-Jet
					Punto EVO 1.4/ 1.4 16V,-Abarth, -Natural Power
					Lancia Delta III 1.4/ 1.4 16V >09/2008
					Lancia Delta III 1.6 D Multijet >07/2010
					Ypsilon 0.9 Twinair >05/2011
<b>3 5374 1</b> 	Valeo O.E.	593960	17 / 55 x 49.30	2542969C,2542989C	Chrysler 300C 3.0 CRD
	Valeo repl.	588049	7 Grooves	2543289,	Jeep Commander 3.0 CRD
	MB	642 150 03 60	M16	TG17C028,030,030B	Grand Cherokee III 3.0 CRD
		642 150 06 60		439546	MB C 320/350 CDI
	Jeep	05175811AA		A6421540202	CLK 320 CDI
	INA	F-239808/ .01/.02/.03		A6421540402	CLS 320/350 CDI
		F-239808.04 / .05/.06		04801250AA,-AB,-AC,AD	E 280/300/320/350 CDI
					G 320/350
					GLK 320/350 CDI
					GL 320/350CDI
					ML 280/300/350 CDI
					R 350
					Sprinter 218,219,318,319 419,518,519
					Viano 3.0
					Vito 120/122
<b>3 5376 1</b> 	Mitsubishi	A252C52775	17 / 59 x 37.90	A004TJ0084,A,-B,-C	Alfa 159 Sportwagon 1.8 MPI
		JK58A01635A	6 Grooves	180A	Citroen Berlingo 1.6
	INA	F-550426	M17	5705 AX,-EE	C4,C5,C6,C8 1.6/2.0/2.2
				9646065180	Jumpy 2.0/2.2 HDi
					Fiat Scudo, Ulysse, Phedra 2.0/2.2 D / JTD
					Peugeot 407,308,607,807 2.0/2.2 HDi
					Expert 1.6/2.0/2.2 HDi
					Partner 1.6/2.0/2.2 HDi
<b>3 5380 1</b> 	Bosch	F 00M 147 875	17 / 61 x 37.70	0 124 425 048,061	Opel Signum 2.0Turbo/2.2direct
		F 00M 991 246	5 Grooves	E6 120A, M6E 125A	Vectra C 2.0Turbo/2.2direct
	GM	55558734	M16	13 229 989	
	Opel	1204419		93 190 894	
	INA	F-552861			
		Replacement for	LITENS 3 3572 1		
<b>3 5381 1</b> 	Bosch	F 00M 147 880	17 / 59.10 x 40.15	0 124 425 060	Opel Astra H 1.6,-Caravan,-Turbo,-Turbo
		F 00M 991 251	5 Grooves	M6E 120A	Caravan 1.6 Turbo GTC,-Turbo
	GM	55560294	M16	93188158	TwinTop 1.6i Turbo Twin Top
	Opel	1204484		13 222 933	1.8,
	INA	F-553322 /.01		62 04 218	1.8i,-Caravan,-Turbo,-TwinTop
					Corsa D 1.6i OPC Turbo,-Turbo
					Meriva 1.6 Turbo
					Vectra C Caravan 1.9 CDTI
					Zafira B 1.6/1.8 CNG Turbo

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IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5384 1</b> 	Bosch	F 00M 349 877 F 00M 391 107,118,120 F 00M 599 403	17 / 64 x 36.30 6 Grooves M16	0 121 615 002 0 125 711 001,017,058,059, 711 097,098,101,102 711 131,132 0 125 811 013,014,021,029 811 083,084 H7P/EL7 150A, EL8 180A 9658 144 680 9659 918 080 9674 987 580 9676 143 580 9677 608 580 9678 867 980 AC1T-10300-BA BK2T-10300-BB,-DA,-DB CC1T-10300-BA,-BB,-BC,-B D 6C1T-10300-AA,-AB 6C1T-10300-BA,-BB, 6C1T-10300-BC,-BD, 6C1T-10300-CA,-CB,-CC 7H12-10300-AA 1404791, 1404792 1581843, 1581844 1712779, 1745661 1797966 5705 EA	Citroen Jumper 2.2 HDi FIAT Ducato 11/15/17 Multijet 2.2 JTD Fiorino 1.4 Qubo 1.4 Ford Transit FT 260/280/300 2.2 TDCi FT 330/350 2.2 TDCi Transit Euroline, -Nugget, Tourneo 2.2 TDCi Peugeot Boxer 2.2 HDi
<b>3 5385 1</b> 	Bosch	F 00M 349 823 F 00M 391 124	17 / 61 x 36.10 5 Grooves M16	0 121 615 014,114 0 125 711 014,023,040, 0 125 711 048,053 EL7 / H7P 150A 30773111 31288879,31288880 36000207,36000613 36001497 AM5T-10300-SA 6M5T-10300-SA 1541451	Ford Kuga 2.5i 4x4 Volvo C30 2.4i, C30 D3,-D4,-D5,-T5 C70 II 2.4,-D,-i Cabrio, D4,-D5,-T5 Cabrio S40 II 2.4,-2.4i,-2.5i,-D3,-D4,-D5 2.5 T5,-AWD S60 II 2.0 T4 V40 II D3,-D4,-T5 CC 2.0 D3,-D4,-T4,-T5,-AWD V50 2.4,-2.4i, D3,-D5,-T5,-T5 AWD V60 2.0 D4 AWD,-T5
<b>3 5386 1</b> 	Bosch	F 00M 349 824,899 F 00M 391 158 F 00M 991 260 0 121 C00 401 12 31 7 560 678 F-554007.02 / .03	17 / 53.30 x 34.40 7 Grooves M16	0 121 715 016-018 0 121 715 117 H8P 180A 12 31 7 542 351 12 31 7 550 469 12 31 7 557 789 12 31 7 558 219 12 31 7 582 699 12 31 7 560 985 12 31 7 560 986	BMW 116i, 118i, -Cabrio 120i,-Cabrio /135i,-Cabrio,-Coupe 316i, -Coupe, 318i, -Touring 320i, -Cabrio, -Coupe, -Touring, x-Drive 335i, -Cabrio, -Coupe, -Touring 335xi, -Coupe, -Touring 520i, -Touring 535i, 535xi, -Touring,-xDrive M Coupe X5 3.0 si,-xDrive 30i
<b>3 5387 1</b> 	Bosch	F 00M 349 870 OAP F 00M 349 859 solid F 00M 391 131 solid F 00M 391 140 OAP 12 31 7 561 556 solid 12 31 7 575 518 OAP	17 / 55 x 40.00 6 Grooves M16	0 121 615 012,027,127 0 125 711 011,078 H7P 151A EL7 150A FG15T044,-072 7575650 12 31 7 553 009 12 31 7 562 388 12 31 7 574 365 12 31 7 575 650,872,873 12 31 7 576 550 12 31 7 604 782 12 31 7 613 445 12 31 7 794 970 12 31 7 806 779 5702 G3,-H9,-L3 5705 JG,-KF,-N3 V7 553 00980 V7 574 36580 V7 577 12180	Mini Cooper,-Cabrio,-Clubman, Cooper Countryman,-Coupe, Cooper Roadster, Paceman Cooper S,-Cabrio,-Clubman, Cooper S Countryman,-Coupe, Cooper S Roadster One,-Cabrio,-Clubman, One Countryman Citroen Berlingo 1.6i 16V VTi C4 1.6 THP,-Coupe C5 1.6 THP,-Tourer DS3/DS4/DS5 1.6 THP Peugeot 207 1.6i,-RC,-SW RC,-THP 207 CC 1.6i,-THP 308 1.4 VTi,-SW 308i 1.4,-SW 308 1.6i,-SW,-THP,-THP SW 308 CC 1.6i,-THP 508 1.6 THP/VTi 3008 1.6i 5008 1.6i,-THP




IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
					Partner 1.6i RCZ 1.6i THP
<b>3 5388 1</b>	Bosch  Dayco FIAT IVECO Porsche PSA INA	F 00M 349 869 F 00M 591 114 F 00M 599 441,500 ALP2364, TA436 773 672 53 504 0887 96 9A160395501 574087 F-550532/ .01/.02 F-556500/ .01	17 / 59 x 36.10  6 Grooves M16	0 121 615 017 0 124 325 122 0 124 525 064,125 0 125 711 039,083,111,112, 117,118 0 125 811 039,040,061,062 101,102 F 000 BL0 777,778 C5 150A E4 110A E8 140/150A EL8 210A H7P 150A 504 0578 13 504 0871 83 504 2041 73 504 3851 37 504 3851 38 5801580939 5801580941 5801671985 5801872335 9A160301201,801,802 9A1 603 012 00 9A1 603 014 00 9A2 603 018 00 5705 EH,-KL,-KN	Citroen Jumper 3.0 HDi FIAT Ducato 11/ 15 160 Multijet 17 140 Natural Power 17 160 Multijet Maxi 17/ 20 160 Multijet Iveco Daily 35 C 13,14,15,17,18 35 S 14,15,17,18 40 C 14,15,17,18 40 S 16 45 C 15,18 45 S 14,16, 50 C 14,15,17,18 55 C 16 55 S 17,18 60 C 15,17,18 65 C 14,15,17,18 70 C 14,15,16,17,18 Iveco Massif 3.0 Scudato 70 C 16 Multicar Famo 3.0 Peugeot Boxer 3.0 HDi Porsche 911 3.4 Carrera,-4,-Black Edition 3.4 Carrera Cabriolet,- 4 3.4 Cabriolet,-\$ Black Edition 3.4 Targa 4 911 3.6 Carrera,-4 3.6 Carrera Cabriolet,-4 3.6 Targa 4 911 3.8 Carrera GTS,-4 GTS,-GT3 3.8 Carrera Cabriolet,- 4 GTS 3.8 S Carrera,-4 3.8 S Carrera Cabriolet,-4 3.8 S Targa 4 3.8 Sport Classic,-Targa 4 GTS, 3.8 Turbo 4,-Cabrio,-4,-Coupe 3.8 Turbo S 4,-Cabriolet,-4 911 Speedster 3.8 Cabriolet 911 4.0 GT3 RS Boxster 2.9,-3.4 GTS,-S,Spyder 3.4 Cayman 2.9,-3.4 GTS,-R,-S 3.8 GT4
<b>3 5390 1</b>	Denso FIAT GM Opel INA Valeo repl.	121041-0580 773 647 23 93192215 6204286 F-557928/ .01 588012  Replacement for LITENS 3 3596 1	17 / 59 x 39.40  6 Grooves M17	101210-0950,-0951,0960, 101210-0961,-0970,-0971, 102211-8610,-8620,-8630 2542670,2542850,2542851, 2542861,2542883,2542884, 2543477,2543478,2543481, 2606333,2606334,2607176 TG8S013,014,016,023 TG9S010,015,016,021,022, TG9S036,038,063	Alfa MiTo 1.3 JTDM FIAT 500,Doblo,Punto,Fiorino Idea,Linea,Qubo Lancia Musa,Ypsilon 1.3 JTDM / D Multijet Opel Agila 1.0/1.2/1.3 Astra G/H 1.2/1.4 Combo, Corsa C+D 1.3 CDTI Meriva,Tigra 1.3 CDTI

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# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5391 1</b> 	Valeo O.E.	2604126 2604640	17 / 55 x 45.75	2543248,2544306,2543444, 2543462,2543498,2605299, 2605301,2605420,2605421, 2607384,2608896,2609600 2609601,2611131 FG15T036 FG18S012,047,061,073 FG23S039 TG12C063 TG15C130,131,133 TG17C041,061 TG23C017,022 439585,439619 440057 646 154 01 02 646 154 08 02 646 154 09 02 646 154 11 02	MB C 180/200/220/250/350 CC 63AMG CLS 250/63AMG E 200/220/250 GLK 200/220/250 ML 63 AMG S 63AMG SL 350 / 63AMG SLK 200/250/350/AMG SLS 6.2 Sprinter Viano 2.0/2.2 Vito 109-111,113 115,116 CDI/CGI
	Valeo repl. MB INA	588031 646 155 01 15 278 150 00 60 F-552901.02 / .03/.06	6 Grooves M16		
<b>3 5392 1</b> 	Valeo	595258	17 / 60 x 49.75	440127,440128 271 154 14 02 271 154 15 02	DB C 160 Sportcoupe Kompressor C 180 Kompressor,-Kombi,-Sportcoupe C 200 Kompressor,-Kombi C 200 CGI Kompressor,-Kombi C 230 Kompressor,-Kombi C 250 CGI,-Kombi CLC 160, 180, 200 Kompressor CLK 200 Kompressor,-Cabriolet CLK 200 CGI,-Cabriolet E 200 CGI,-Kombi E 250 CGI,-Kombi SLK 200 Kompressor Cabriolet
	Valeo repl. MB INA	588052 271 155 02 15 F-557311 / .01	7 Grooves M16		
<b>3 5393 1</b> 	Bosch	F 00M 991 192 2 008 600 027	17 / 61 x 35.00	0 124 315 019,027 0 124 325 100 E4 110A YC1T-0300-BC,-BD,-BE, YC1T-0300-BG,-BH 2C1T-10300-BA 4098414, 4461712 437690 1516508R	Ford Transit 2.4 TD,-TDE,-TDI,-TDCi FT 260,280,300,310, FT 330,350,430
	INA	F-563432  Replacement for LITENS 3 3562 1	7 Grooves M16		
<b>3 5394 1</b> 	Denso	021040-1070	15 / 65 x 41.20	101211-4720 102211-5600,5670 104210-8020,9011 27060-0L010,-0L021 27060-30020,-30030,-30050	Toyota Hiace IV Hilux II+III Land Cruiser 2.5/3.0 D
	Toyota	27415-0L010 27415-0L030 27415-30020	7 Grooves M14		
<b>3 5395 1</b> 	NTN	214V1-1	O.E. product alternative product	3 5379 1 3 5434 1	Toyota Yaris 1.4 D-4D Yaris Verso 1.4 D-4D
	INA	F-567525			
<b>3 5395 1</b> 	Valeo repl.	588082			
	Denso	27411-33050	15 / 64.40 x 39.90	101211-5660 102211-5660 27060-33020 70 A	
<b>3 5395 1</b> 	Toyota	27415-33010	5 Grooves M14		
	NTN	DJA 1893 IR			
<b>3 5395 1</b> 	INA	F-568860			
	Valeo repl.	588097			
		alternative product for NTN-Type			





IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5396 1</b> 	Denso		17 / 59 x 42.05	104210-3511-3513, -3521-3523	Ford C-Max 1.6 /2.0 TDCi Fiesta VI 1.6 TDCi
	Ford Mazda Volvo Koyo INA Valeo repl.	8603182,8666579 DCA 1834 IR F-568861, F-565229 588011	6 Grooves M14	1229258,1255712,1477737 3M5T-10300-PB,-PC,-PD 3M5T-10300-YC,-YD,-YE 633 219 36 ,633 774 16 Y601-18-300 30667067,30667068 30795422, 30795423 36000598, 3600599	Ford Focus II 1.6 /2.0 TDCi,-Turnier Fusion 1.6 TDCi Kuga 2.0 TDCi,-4x4 Mazda 3 1.6 MZ/MZR-CD,-Hatchback Volvo C30 1.6/2.0 D C70 II 2.0 D Cabrio S40 II 1.6/2.0 D V50 1.6/2.0 D
		alternative product for Koyo-Type			
		replacement product 3 5425 1			
<b>3 5397 1</b> 	Denso		17 / 53 x 44.60	104210-3760,-3761,-3762, 104210-3821,-5770	Ford C-Max 2.0 Focus C-Max 1.8
	Ford Koyo INA Valeo repl.	WCPN36RCX,-DX F-570680 588054	6 Grooves M14	3M5T-10300-NB,-NC 3M5T-10300-VB,-VC,-VD 1S7T-10300-CB,-CC,-CD 1120213,1140694,1151213 1256552 36002574, 36002575 8603271, 8603272	Ford Focus II 1.8/2.0 Galaxy 2.0 Mondeo III 1.8 S-Max 2.0 Volvo C30 1.8/2.0 S40 II 1.8/2.0 V50 1.8/2.0
		alternative product for Koyo-Type			
<b>3 5400 1</b> 		Eurogrip-Coupling EG1	62.2 / 78.5 x 35		
	VW Litens LUK	070 903 327 C,-D 953710 535 0185 10	fits Bosch Pulley 3 5318 1 F 00M 391 119,300  Pulley Kit see 3 5401 1		
<b>3 5401 1</b> 	Bosch	Pulley Kit VW	17 / 76 x 33.60	0 121 615 013,025,026, 0 121 615 029,126,129 0 121 715 004,033,104,133 0 124 615 031 0124 625 013,018 H7P 150A / H8P 180A LIX 14C2.1 NCB2 150A, P10 180A 070 903 024,-A,-B,-F,-G,-H 3D0 820 805 E 740 820 805 E,-F	VW California T5 2.5 TDI,-4 M Caravelle T5 2.5 TDI,-4 M Multivan T5 2.5 TDI.-4 M Phaeton 5.0 Touareg 2.5 RS TDI Transporter T5 2.5 TDI,-4 M  Climate Compressor 2.5 l Model AXD,AXE,BLJ
	VW Delphi LUK	Pulley 070 903 201 C,-E EG 1 070 903 327 C,-D 07Z 903 021 C,-F 535 0186 10 (535 0118 10 + 535 0185 10)  IKA 3 5318 1 + 3 5400 1	no groove w/o. dust cap		
<b>3 5403 1</b> 	Marelli FIAT INA	8362397 551 963 01 F-230866/ .01/.03/.08 /.09 F-230866.12	17 / 65.50 x 39.10  6 Grooves M17  long version of 3 3540 1		Alfa 145,146,156 1.9/2.4 JTD FIAT Brava, Bravo I, Doblo, Marea Multipla, Punto 1.9/2.4 Lancia Kappa 2.4 Lybra 1.9/2.4




IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5410 1</b>	Bosch	F 00M 147 999 F 00M 991 172	17 / 57.50 x 33.00	0 124 525 035 0 124 615 027	Citroen Berlingo 1.6 HDi, 1.9 D C2 1.4/1.6 HDi C3 1.6 HDi,-Picasso,-Pluriel 1.4 HDi C4 1.6 HDi,-Coupe C4 2.0 HDi,-Coupe,-Picasso C5 1.6 HDi,-Break,-Tourer C5 2.0 HDi,-Break,-Tourer C5 2.2 HDi,-Break C8 2.0/2.2 HDi Evasion 2.0 HDi Grand C4 Picasso 1.6/2.0 HDi Jumper 2.0 HDi, 2.2 HDi Jumpy 1.6 HDi,-1.9 Diesel,-2.0 HDi Xsara Picasso 1.6 HDi
	INA	F-232369/ .02/.03/.09 F-232369.11	6 Grooves M16  distance from alternator to first groove 6.50 mm  see also 3 3573 1 distance from alternator to first groove 8.0 mm	FIAT 9646 065 480 9646 321 880 PSA 57055 AA,-AS 96 408 787 96 463 218	
					FIAT Ducato 11/15 2.0 JTD Scudo 1.6 D Multijet,-1.9 D,-2.0 D Ulysse 2.0/2.2 16V JTD
					Lancia Phedra 2.0/2.2 JTD 16V Peugeot 206 1.4/1.6/2.0 HDi, -SW 206 CC 1.6 HDi / 1.4 HDi 207 1.4 HDi,-1.6 HDi,-SW, CC 307 1.6/2.0 HDi,-Break,-SW,CC 308 1.6/2.0 HDi,-SW, CC 2.0 HDi 406 1.6/2.0/2.2 HDi,-Break, -Coupé,-SW 407 1.6/2.0 HDi 607 2.0/2.2 HDi 806 2.0 HDi 807 2.0/2.2 HDi 1007 1.4 HDi 3008 1.6 HDi 5008 1.6 HDi Boxer 2.0/2.2 HDi Expert 1.6 HDi,-1.9 Diesel,-2.0 HDi Partner 1.6/1.9/2.0 HDi Renault Megane 1.6i 16V GNC -Grandtour 1.6 16V Megane II 1.6 16V
<b>3 5411 1</b>	Mitsubishi	A252C564FE	17 / 69 x 39.50	A3TG2681	Nissan Cabstar 28.11 / 35.13 / 45.13 Murano 2.5 4x4 Navara 2.5 dCi -4WD Navara Pickup 2.5 Diesel Pathfinder 2.5 dCi
	Nissan	23151-EB301 23151-EB30A	7 Grooves M17	A3TJ0781, -AE,-ZE 23100-EB31B 23100-EB310 23100-EB315 150A	
	INA	F-552386.01			
	Valeo repl.	588069			
<b>3 5414 1</b>	Valeo	595286	17 / 61 x 40.30	439607,440123	Hyundai Accent II, Elentra, Matrix 1.4/1.5/1.6 Getz i10,-i20,-i30,-i40 1.7
	Valeo repl.	588043		440268	
	Honda			TG12C033	KIA Ceranto, Pride Cee'd 1.6 Picanto, Rio II+III, Soul 1.5/1.6
	Hyundai/KIA	37322-2A000 37322-2A110	5 Grooves M16	2543370, 2655475 37300-2A100,-110,-500	
	INA	F-236071.02 / .05			CRDi Venga 1.4/1.6



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# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5416 1		Melco PSA INA	17 / 54.70 x 41.80	A003TG3691ZE A003TG5281 A,-ZE A005TG0881ZE 440174	Citroen Berlingo 1.6 VTi C3 II 1.4/1.6 VTi C4 1.6 VTi/THP C5 1.6 VTi/THP DS3/DS4 1.6 VTi/THP Peugeot 207,208,308 1.4/1.6 508 1.6 3008 1.6 5008 1.6 Partner 1.6
		F-560968	6 Grooves M17	5702 JO,-J3 5705 KG,-KQ 120 A	
		for Melco Units only for Valeo Units	M16 use 3 5419 1		
3 5417 1		Melco	17 / 53.30 x 38.30	A002TX0481 A003TJ2481,-ZE A003TJ3881	Dacia Dokker 1.2 TCe Logan Express 1.4 Lodgy 1.2 TCe Nissan Qashqai 1.6/2.0 dCi X-Trail 2.0 dCi NV 400 2.3 dCi Opel Movano B 2.3 CDTI Renault Espace IV 2.0 dCi Koleos 2.0 dCi Laguna III 2.0/3.0 dCi Latitude 2.0/3.0 dCi Master III 2.3 dCi Megane III 1.2/1.4 TCe -2.0 dCi Scenic III 1.2/1.4 TCe -2.0 dCi
		Nissan INA Valeo repl.	23151-JG71B F-552305 588063	7 Grooves M17	
3 5418 1		Melco	17 / 59 x 37.60	A002TJ0881 A002TX0881 A002TX1981ZT A003TG0081,-A A003TG2881 A003TG3181 A003TJ0181ZC,-0182 A003TL0081 A004TJ0181,-ZC A004TJ0182,-ZC,-ZCKD 4W73-10300-AC 4W7Z-10346-AC 6W7T-10300-AB 6W7Z-10346-AA FW73-10346-AC LF18-18-300 Z668-18-300,-A 1800A053, 1800A121, 1800A155, 1800A288 23100-3HD1A 23700-AA78A 23700-AA790	Citroen C-Crosser 2.4 Mazda 3 1.6 6 1.8(2.0/2.3 Mitsubishi ASX 1.8 Lancer 1.8/2.0 Outlander II 2.0/2.4 Nissan Micra IV 1.2 Peugeot 4007 2.4
		Mitsubishi Ford Mazda Subaru INA Valeo repl.	1800-A061 1800-A313 LF18-18-330,-A LW18-18-W11,-A 23750-AA070 F-238163 /01/.02/.03/.04 F-552562 F-577572 588087	6 Grooves M17	Replacement for 3 5332 1
3 5419 1		Valeo O.E. Valeo repl.	17 / 54.70 x 41.05	2605106,-A,-B,2605290, 2612380 TG12C059,061,120 TG12C021,59,061,120 439617,440174	Citroen Berlingo 1.6 VTi C3 II 1.4/1.6 VTi C4 1.6 VTi/THP C5 1.6 VTi/THP DS3 1.6 VTi/THP DS4 1.6 VTi/THP Mini One, Cooper, -S Cabriolet, Coupe Clubman Peugeot 207 1.4/1.6 208 1.4/1.6 308 1.4/1.6 3008 1.6 508 1.6 5008 1.6 Partner 1.6 RCZ 1.6
		BMW INA	2605074 588048 12 31 7 576 515 F-556533.01	6 Grooves M16	
		for Valeo Units only for Melco Units	M17 use 3 5416 1		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5430 1</b> 	Bosch	F 00M 349 903 F 00M 391 150	17 / 63 x 51.00	0 121 615 032,132 0 121 715 058,158	Ford Galaxy 2.0 EcoBoost SCTi Mondeo IV 2.0 EcoBoost SCTi
	Ford Volvo INA	31285489 31285489 F-561957 / .03/.04	6 Grooves M16	0 125 711 024,045,069 0 125 711 105,106 0 125 811 006,034,091,092 EL7 150A / EL8 180A H7P 150A / H8P 180A 9G9N-10300-AA,-BA,-BB BG9T-10300-AB BJ32-10300-CA,-CB,-CC 1682130, 1799802 30659675,31260072, 31260073,36001811, 36002584, 36002650 LR028121 LR067840	S-Max 2.0 EcoBoost SCTi Volvo S60 II 2.0T,-T5 S80 II 2.0T,-T5 V60 2.0T,-T5 V70 III 2.0T,-T5 XC60 2.0 T,-T5 Jaguar XF 2.0, XJ 2.0 LRG Discovery Sport Si4 Freelander 2 Si4 AWD Range Rover Evoque 2.0 Si4 AWD
<b>3 5431 1</b> 	Bosch	F 00M A47 700 F 00M 349 835 F 00M 991 278 F 00M 992 709	17 / 70 x 38.50	0 121 715 022,050,075,078 0 121 715 122,150,178 0 124 325 078 0 124 525 508	Audi A6 2.4,-Avant,Avant quattro,-quattro 2.8 FSI,-Avant,-Avant quattro,quattro 3.0 TFSI Avant Allroad,-quattro 3.2 FSI,-quattro Allroad 3.0 TFSI A6L 3.0i Turbo
	VW INA	06E 903 119 L,-R F-558658 / .01/.02	6 Grooves M16	E4 120A E8 155A / H8P 180A 06E 903 016 M,-MX,-T,-TX 06E 903 018 H,-HX 06H 903 017B	
<b>3 5435 1</b> 	Valeo	2603530	17 / 59 x 38.30	FG18S017,-027,-048,-095	Citroen Berlingo 1.6/1.9/2.0
	FIAT Ford Mazda PSA Volvo INA	773 634 68    31285818 F-236591.05/.07	6 Grooves M16 fitting measure 14.4 mm  Attention! similar to 3 3579 1 (fitting measure 16.0mm)	SG10B048 TG9B026,-044,-049,-068 TG10B013,-024 TG15C020,-028,-038,-053, TG15C103,-118,-134,-135, TG15C189 437471, 440199 2542693A, 2542928A 2542938A, 2543428A 2543457A 71733552, 71748885, 71749232 96 430 016 80 96 463 217 80 96 496 112 80 96 552 960 80 96 557 337 80 96 615 448 80 96 636 479 80 96 640 574 80 96 640 742 80 96 656 177 80 96 780 488 80 96 780 494 80 5702 H7,-J4,-J9,-K9 5705 AS,-CS,-EY,-J4 5705 KC,-KR,-KV 8V21-10300-AB,-BB AV6N-10300-GC Y402-18-300 Y405-18-300 Y406-18-300 31400-69K00	C2, C3 I+II 1.4/1.6 C4 1.6/2.0 C5 1.6/2.0/2.2 C6 2.2 C8 2.0/2.2 DS3, DS4 1.4/1.6/2.0 Jumper 2.0/2.2 Jumpy 1.6/1.9/2.0 Nemo 1.4 FIAT Ducato 2.0 Scudo 1.6/1.9/2.0 Ulysse 2.0/2.2 Ford Fiesta V+VI 1.4/1.6 Lancia Phedra 2.0/2.2 Mazda 2 1.4/1.6 3 1.6 Peugeot 107, 206, 208, 301 307,308,406,407 508,607,807,1007 2008, 3008 4008, 5008 Bipper, Expert, Partner 1.2/1.4/1.6/2.0/2.2 Suzuki SX4 1.6

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5436 1</b> 	Denso	021040-1100 021040-1410	17 / 66.40 x 39.90	102211-2780 104210-4450	Toyota Yaris 1.4D-4D Yaris Verso 1.4D-4D Echo Liftback 1.4D-4D
	Toyota INA NTN Valeo repl.	27415-33020 F-579125 328V2-2 359V1-1 588115	5 Grooves M14	27060-33030 27060-33040 90A	
alternative product for NTN-Type					
replacement product 3 5433 1					
<b>3 5438 1</b> 	Bosch GM Opel	F 00M 992 718 93185744 13266813 1204184	17 / 59 x 34.66	0 124 425 085,087 M6E 100/ 120A 13266809,-810	Opel Corsa D 1.4 Twinport Meriva B 1.4 Ecotec,-ecoFLEX,-Turbo
	INA	F-553240 /.01	5 Grooves M16	6204144	
<b>3 5439 1</b> 	Valeo VW INA	595333 06E 903 119 Q F-556311	17 / 65.30 x 44.30	440243, 440244 06E 903 016 Q,-S 06E 903 018 L 150 A	Audi A4 3.2 FSI /-quattro A5 3.2 FSI/-quattro Q5 3.2 FSI/-quattro
			6 Grooves M16		
<b>3 5441 1</b> 	Valeo O.E. Valeo repl. Hyundai INA	2655545 588094 37321-25-201 F-240026.01/.02/.03/.04/.05	17 / 64.25 x 37.80	2655544 TG11C076 37300-25301	Hyundai ix35 2.0 Sonata V 2.0/2.4 VVTi KIA Carens III 2.0 Magentis 2.0 Sportage 2.0
			6 Grooves M16		
<b>3 5449 1</b> 	Denso Honda INA	31141-RBD-E02 F-580303	17 / 75.30 x 39.30	104210-2260 104210-2660 104210-3911 104210-4860 31100-RBD-E02 31100-RSR-E01 CSD89 Denso 130A	Honda Accord VII+VIII 2.2i-CTDI Accord IX 2.2i-DTEC Civic VIII 2.2 CTDI CR-V II 2.2 CTDI CR-V III 2.2i-CTDI FR-V 2.2i-CTDI
		replacement product	3 5420 1		

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5453 1</b> 	Denso FIAT INA	773 652 71 F-563795	17 / 60 x 40.90  6 Grooves M17	518 548 98 Denso 115A	Alfa 159 1.8 TBi Brera 1.8 TBi Giulietta 1.8 TBi Spider 1.8 TBi Lancia Delta III 1.8 Di
	<b>3 5454 1</b> 	Melco  Nissan  INA Valeo repl.	A252C55075 A252C550FE A252C550ME 23151-EL010 23151-JD20A F-557045 /.01 588081	17 / 53.30 x 39.80  6 Grooves M17	23100-JD200 A2TJ0281,-ZC A3TB1081,-A,-B LR1140-801 23100-ED000 23100-EM01B 23100-EM01BR 23100-JD200 23100-JN81A
<b>3 5455 1</b> 	Subaru INA	23750-AA060 F-558533	17 / 59 x 44.08  7 Grooves M17		Subaru Forester 2.0 D Impreza 2.0 D 4x4 Legacy IV 2.0 D,-Station Wagon Outback 2.0 D
	<b>3 5456 1</b> 	Valeo FIAT IVECO PSA INA	2604651 773 647 97 504 2800 12 F-559894	17 / 59 x 38.05  6 Grooves M16	0 124 525 064 FG18S022 440197 504057813 50480012 5705 KL,-KP
<b>3 5457 1</b> 	Delphi Korea KDAC  GM  Opel  INA	222588 222921 * 55567951 55580126 * 1204178 1204292 * F-563424 /.01/.02 F-580007 *	17 / 59 x 40.10  6 Grooves M16 5 Grooves *  6-Groove Pulley can be used for 5-Groove Pulley, too keep first groove free !	100 A	BMW 520d Chevrolet Aveo 1.3D, 1.4Turbo Cruze 1.8, Orlando 1.8 Opel Adam 1.2/1.4 Astra J 1.4/1.6, 1.3 CDTi Cascada 1.4 Insignia 1.4/1.6/1.8 Zafira C 1.4/1.6/1.8
	<b>3 5458 1</b> 	Valeo Valeo repl. GM  Opel  Saab INA	2613294, 2618008 4605956 588028 13258483 55579927, 55580127 12 04 177 12 04 293, 12 04 301 13 258 483 F-239807 F-563248 /.01/.02/.03 F-570802 /.01/.02	17 / 59 x 38.25  6 Grooves M16  replacement for 3 5474 1 5 Grooves keep first groove free!	2605328,2605581,2605853, 2650799,2650800 FG12S031 FG18D057,111 FG18S045,052 FG23S032,033 TG12C036,052,069,070, TG12C076,103,173 TG13S011,019,027 439708, 440300 12 02 215, 12 02 219 12 02 243, 12 02 342 13222936, 13256931 13500314, 13500329 13500583, 13500586 13502581, 13502582 13502593, 13502594 13502987, 13505392 13577154, 13581893

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
				13588289 12 31 7 823 343-345,347 12 31 8 507 623-625 12 31 8 509 022-024	
	Delphi Korea KDAC GM Opel INA	222598 55565443 1204291 F-563945	17 / 59 x 48.25  6 Grooves M16	1204643 13502583	Opel Astra J 2.0 CDTI Insignia 2.0 CDTI Insignia 2.0 Biturbo CDTI Insignia 2.0 Biturbo CDTI 4x4 Zafira C 2.0 CDTI Saab 9-5 2.0 TiD
	Denso Ford INA Valeo repl.	F-582200 588086	17 / 60 x 39.50  5 Grooves M14	104210-3550,-3560 104210-4640 3M5T-10300-JC,-JD 3M5T-10300-SC,-SD 30667103,30737529, 36001463 8603268, 8603496	Ford Focus II 2.5 Volvo S40 II 2.4 V50 2.4 C70 II 2.4
	Denso BMW Hyundai/KIA  Koyo NTN INA	12 31 7 790 877 37322-4A300 37322-4A310 WCPN36RDX 359V1-2 F-581342	17 / 66.40 x 39.90  7 Grooves M14	104210-3730,-3731,-3732 12 31 7 790 879 12 31 7 791 334 27060-33050,-33051	BMW Mini One D Hyundai H-1 Cargo 2.5 CRDi KIA Sorento I 2.5 CRDi
	Bosch GM INA	F 00M 992 719 13285531 F-562331.01	17 / 59 x 53.67  6 Grooves M16	0 124 425 084,086 M6E 100/120A 13284408 13284409 12 02 197, 12 02 199	Opel Meriva B 1.4 Ecotec 1.4 ecoFLEX >04/2010
	Bosch INA	F 00M 992 730 F-559569	17 / 65.50 x 41.30  6 Grooves M16	0 124 425 100 M6E 120A 735 032 35 13117340, 13117341 93180098, 93180102 6204 187,-188	Alfa 159 1.9 JTDM 8/16 V,-Sportwagon 159 SW 1.9 JTDM FIAT Bravo 1.9 JTD 16 V,-Multijet Croma 1.9 JTD 8/16 V Grande Punto 1.9 JTD,-Multijet Stilo 1.9 JTD 16V,-S.W. Opel Astra H 1.9 CDTI,-Caravan,-TwinTop 1.9 GTC CDTI Signum 1.9 CDTI Vectra C 1.9 CDTI,-Caravan,-GTS Zafira B 1.9 CDTI >07/2005

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5466 1</b>	Melco	A252C55975 A252C559FE	17 / 59 x 42.25	A004TJ0581,-ZE A004TJ0582,-ZE	Dacia Lodgy 1.5 dCi Renault Laguna III
	INA	F-550883 /.02	6 Grooves M17	210A 440234 77 11 134 728 77 11 368 727 77 11 497 268 82 00 120 286 82 00 373 636 82 00 660 057 82 00 960 533	Megane II+III Scenic II 1.5 dCi
<b>3 5467 1</b>	Bosch	F 00M 349 911 F 00M 599 819 F 00M 991 264	17 / 61 x 35.00	0 121 790 501 0 121 715 080,180 0 124 525 228,548 0 125 711 035,082,089	Audi A4 2.7 TDI,-Avant A4 3.0 TDI,-Avant,-Avant quattro, A4 Allroad 3.0 TDI,-quattro A5 2.7 TDI
	Hitachi Valeo VW INA	GD1 15071 2604159 2612688 059 903 119 G,-H,-L,-M 06E 903 119 F-551623 /.01/.02/.03/.04	6 Grooves M16	711 125,126,147-150 711 155,156 815 015,016 EL7/-HED 150A EL8QPM 250A H8P 180A , M8E 140A 059 903 015 P,-T 059 903 016 J,-T 059 903 017 P 059 903 018 J,-JX,-K,-KX,-L,-Q 059 903 018 R,-S,-SX 059 903 019,-A,-B,-C,-D 059 903 019 F,-H,-J,-JX 059 903 019 M,-MX,-N,-NX 059 903 023 K,-L 059 903 025,-X 06H 903 016 S G.A.C 8210003BAL0000,0100	Cabriolet,-Coupe,-Sportb A5 3.0 TDI Cabriolet,-Coupe,-quattro A5 3.0 TDI Cabrio,-Coupe,Sportback A6 2.7/3.0 TDI / TFSI A6 Avant 2.7/3.0 TDI A7 Sportback 3.0 TDI A8 2.8/3.2 FSI A8 4.2/3.0 TDI Q5 3.0 TDI quattro SQ5 3.0TDI quattro Q7 3.0/4.2/6.0 TDI Porsche Cayenne 3.0 D Panamera 3.0 D VW Phaeton 3.0 Tuareg 3.0 V6 TDI
<b>3 5468 1</b>	Valeo O.E.	593920 2602341,2604507	17 / 70 x 44.30	2542798,2542894,2542916 2543280,2606020	Audi A4 3.2 FSI, -quattro A4 Avant 3,2 FSI, -quattro A4 Cabriolet 3.2 FSI, -quattro
	Valeo repl. VW INA	588084 06E 903 119 E,-P F-239779.01 /.02/.03 F-552973.01	6 Grooves M16	TG15C145 TG16C010,011 TG17C023,044 06E 903 016 E,-F,-G,-K	A6 2.4, -quattro A6 2.8 FSI, -quattro A6 3.2 FSI, -quattro A6 Allroad 3.2 FSI quattro A6 Avant 2.4, -quattro A6 Avant 2.8 FSI, -quattro A6 3.2 FSI, -quattro
<b>3 5469 1</b>	Ford Visteon Mazda	VP5L8U-10A352-AA	17 / 59 x 37.70	5L8T-10300-MC 5L8Z-10346-BA	Ford Lincoln 3.0 V6 Mazda Tribute 2.3 AWD
	INA Valeo repl.	F-237401 /.01 588106	6 Grooves M16	5S4T-10300-DA,-DB,-DC 5S4Z-10346-DA,-DB 6L8T-10300-CB,-MA 6L8Z-10346-CB,-MA 6S4T-10300-DC 6S4Z-10346-DA L3H5-18-300A	

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# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5470 1 	Denso Honda NSK INA	31141-RL0-G01 4DFB503238 F-563515  alternative product  O.E. product 3 5440 1	17 / 70.40 x 39.90  7 Grooves M14	104210-1150 31100-RFW-G01 31100-RFW-G51 31100-RL0-G01 31100-RL0-G51 130 A	Honda Accord VIII 2.2 i-DTEC Civic IX 1.6/2.2 i-DTEC CR-V III+IV 1.6/2.2 i-DTEC -4WD
	3 5471 1 	Melco Mazda INA	L3M6-18-W11 A,-B F-552714 /.01/.02	17 / 64 x 35.70  6 Grooves M17	A003TJ 1181,3281 L3M6-18300A,-B 110 A
3 5472 1 	Denso Hyundai/KIA Toyota NTN INA	02131-9130-9132 37321-25301 27415-33050 358V1-1 F-581518  alternative product  replacement product 3 5423 1	17 / 68 x 38.20  6 Grooves M14	27060-0N021, 27060-33071,-37010 104210-4101 37300-25301,-25310	Toyota Corolla 1.4 D Auris 1.4 D 4-D KIA Magentis 2.0 Carens III 2.0 CVVT Hyundai Sonata V 2.0 VVTi GLS, 2.4
	3 5473 1 	Denso Toyota  INA NTN	27415-26010 27415-30010,-30011 F-585322 328V2-2, 357V1-1 361V1-1  alternative product  O.E. product: 3 5382 1 Replacemente product: 3 5452 1	17 / 65 x 41.20  7 Grooves M14	27060-30030,-40,-50,-60,-70 Toyota 27060-30120,-121,-123,-130, 27060-30140,-150-152,-154, 27060-30160 27060-0G011 102211-2310,-2810 102211-8240,-8241,-8370 104210-4450,-4520,-4521 104210-5450
3 5474 1 	Valeo  GM  Opel  INA	2613294 2618008 55579927 55580127 12 04 293 12 04 301 F-563248.03	17 / 59 x 38.25  5 Grooves M16 limited stock  replaced by 3 5458 1 6 Grooves		
	3 5475 1 	Valeo INA	2604130 F-556014.01	17 / 59 x 39.75  6 Grooves M16	TG15C112 5702 G8,-K7 5705 JV,-NF 307019179 9662731680

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5476 1</b> 	Bosch Toyota INA NTN	F 00M 991 250 27415-33060 F-587627 360V1-1	17 / 68.20 x 36.20  6 Grooves M16	0 124 225 055 27060-0N011 GCB2 90A	Toyota Yaris 1.4 D-4D 11/2005 - 07/2011
<b>3 5477 1</b> 	Bosch  INA	F 00M 599 502 F 00M 599 822 F 00M 992 740 F 00M 992 774 F-560671 /.02	17 / 59 x 37.50  7 Grooves M16	0 124 525 216,565,566 0 124 555 063,107,602,603 0 124 655 091,511,512 0 125 811 043,044 F 000 BL0 6D0,6M5,6M6 F 000 BL0 622 B3-110 12V 110A EL8 210A HD8 24V 80A HD8E 14V 120A/140A HD9 24V 90A MK 667722-66725 IVECO 5801580938 ME 230740-743,746	Mitsubishi Canter 3C13,-C13D, Canter 3C15,-C15D,-C18 Canter S13,-S15 Canter 6C18,-C18D 4x4 Canter 6S15 Canter 7C15,-7C15D Canter 7C15 Eco Hybrid Canter 7C18,-18D Canter 9C15,-9C18  Fuso Truck 19 to. Fuso Bus IVECO
<b>3 5478 1</b> 	Melco  INA	1800A061 1800A120 F-552561/.01	17 / 64 x 37.38  5 Grooves M17	MA855294 1800A053 A3TG3181	Citroen C-Crosser 2.4 16V Mitsubishi ASX 1.8 (4WD) Lancer (Sportback) 1.8/2.0 Outlander II 2.0/2.4 Peugeot 4007 2.4 16V
<b>3 5479 1</b> 	Valeo Denso Hyundai/KIA INA	2605819  F-560201 /.01	17 / 59 x 38.20  6 Grooves M16	104210-1060 37300-2F000,-2F100,-2F200	Hyundai ix 35 2.0 CRDi AWD Santa Fé II 2.0 Santa Fé III 2.0/2.2 Tucson 2.0 Sorento II 2.0 Sportage 2.0  KIA
<b>3 5480 1</b> 	Melco  Nissan INA	A252C566FD A252C556FE 23151-5X21A F-561899 F-587493	17 / 59 x 38.68  7 Grooves M17	23100-1BN1A 23100-5X21A 23100-BR01A	Infinity EX, FX, M 30d Nissan Navara 3.0 dCi 4WD Pathfinder 3.0 dCi Qashqai 1.6



IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5481 1</b> 	Opel GM INA	12 04 188 55566587 F-564321	17 / 64 x 59.67  6 Grooves M16  distance from alternator to first groove 13.7mm	12 02 118 13500187 13579626 140 A	Chevrolet Cruze 1.7 D Trax 1.7 D Opel Astra J 1.7 CDTI Astra GTC J 1.7 CDTI Meriva B 1.7 CDTI Mokka 1.7 CDTI
	<b>3 5482 1</b> 	Opel GM INA	12 04 290 55568459 F-564626	17 / 64 x 59.67  6 Grooves M16  distance from alternator to first groove 11.54mm	12 02 117 13500186 100A
<b>3 5483 1</b> 	Hyundai/KIA INA Valeo	37322-2G500 F-567535 2607575 /-A	17 / 59 x 37.8  6 Grooves M16	37300-2G500	Hyundai Santa Fé II 2.4 4x4 Santa Fé III 2.4 KIA Sorento II 2.4 CVVT 4WD
	<b>3 5485 1</b> 	Denso PSA INA	121041-1990 F-550487.01	17 / 59 x 38.30  6 Grooves M17	101210-1720 /-M 80A 96 882 373 80 98 060 074 80
<b>3 5486 1</b> 		Melco PSA INA	1800-A201 1800-A333 F-563771	17 / 64 x 39.75  6 Grooves M17	1800-A271,-A334 A2TX1081A,-B 16 087 265 80
	<b>3 5487 1</b> 	Denso BMW Ford INA	021040-2400 F-580452	17 / 54 x 38.20  6 Grooves M14	104210-1731,-3320, 104210-6331,-6393, 140210-6400 CV6T-10300-BC,-FA 1764816,1795985 12 31 7 605 060,061 12 31 7 605 478-480 12 31 7 610 260






IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5488 1	Bosch	F 000 BL1 06K F 000 BL9 482	17 / 63.85 x 41.45	F 000 BL0 457,458 F 000 BL0 4DB	Renault Clio III 1.2,-Grandtour > 2005 Clio IV 1.2,-Grandtour > 2012
	Renault INA	F-580570	3 Grooves M16	B3 90A 23 10 037 30R 23 10 083 86R	
3 5489 1	Denso	27415-33070	17 / 63.30 x 42.84	104210-2320,2520	Toyota Auris 1.4D-4D Urban 1.4D-4D Verso 1.4D-4D Yaris 1.4D-4D
	Toyota NTN INA	367V1-2 F-588421	6 Grooves M14	27060-33100, -33110 27060-0N040, -0N060 100 A	
3 5496 1	KIA	37322-4X-250 7201-10-800	17 / 70.50 x 32.60	37300-4X-310 37300-4X-351	Kia K2900 2.9 D
	Denso PS INA	72011-0800 F-231618.03/.06 F-554710/.01	5 Grooves M16	02131-9391	
3 5497 1	GM	96868420	17 / 61 x 37.50	13502580, 13579114	Chevrolet Cruze 2.0 CDI, 2.0 TD Orlando 2.0 D
	Remy INA	F-564313	6 Grooves M16	13579676, 13580078 Opel 4802213 Remy DRA1219	
3 5498 1	Melco	31171-84A10	17 / 59 x 49.25	A003TN2581, -A	Suzuki Jimny 1.5 DDis 4WD, 4x4
	Suzuki NSK INA	91215 571 F-586767	6 Grooves M17	31400-84A00, -A10 DRA 0232 100A	
		replacement product:	3 5426 1		
3 5499 1	Nissan	23151-JA02A	17 / 58 x 36.60	23100-AU420, -AU40A	Nissan X-Trail 2.5 4x4 Renault Koleos 2.5 4x4
	Hitachi Valeo Korea INA	2650319 F-554755.01	6 Grooves M16	23100-AU40D, -AU400 LR1110-713, -B, -C, -V LR1110-717, -B	

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5500 1</b> 	Hitachi VW INA	GD1 15958 06E 903 119 T F-568796.01	17 / 69.80 x 35.00  6 Grooves M16	LR1180-851 06E 903 018 G 06E 903 018 M	Audi A6 2.8 FSI / 3.0 TFSI quattro A7 2.8 FSI / 3.0 TFSI quattro
<b>3 5503 1</b> 	BMW INA	12 31 7 560 990 F-551893 F-551893.01	17 / 53.30 x 40.00  7 Grooves M16		BMW X5 (E70) 3.0si , -xDrive i
<b>3 5504 1</b> 	MAN INA	51.26105-5012 F-558424.02 F-558424.01 F-558424	17 / 72 x 38.20  8 Grooves M16		MAN TGA, TGS, TGX LION S City HOCL  NG, NL
<b>NEW 3 5506 1</b> 	Melco Nissan INA	A252C586FD A252C586FE 23150-3TA1B 23151-3TA1A F-600038	17 / 56.50 x 38.50  6 Grooves M17	23100-3TA1B 23100-3TU1B A2TJ1881ZC 110A	Nissan Altima, Teana III 2.5
<b>NEW 3 5507 1</b> 	Melco Mazda INA	SH01-18-330 SH1A-18-330 F-570870	17 / 55.20 x 39.20  6 Grooves M17	A002TX3081, A2TX3081  SH01-18-300 SH1N-18-300	Mazda 2 1.5D 3 1.5/2.2 D 6 2.2D CX-3 1.5/2.2 D
<b>NEW 3 5508 1</b> 	Denso Hyundai / KIA INA	37322-27020 F-588422	17 / 65 x 39.70  6 Grooves M16	02131-9261, 02131-9262 37300-27020, -27021, -27030	Hyundai Grandeur 2.2 CRDi i30 2.0 CRDi Santa Fe II 2.2 CRDi Sonata V 2.0 CRDi Tucson 2.0 CRDi Kia Carens II 2.0 CRDi Cee'd / Pro Ceed'd 2.0 CRDi Magentis 2.0 CRDi

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>NEW</b> 3 5509 1	Denso BMW INA	F-612719	17 / 54 x 40.00 7 Grooves M14	104210-6020, -6021, -6022 1231 7 550 468 1231 7 585 940	BMW 116i, 118i, 120i 316i, 318i, 320i, 335i
					
<b>NEW</b> 3 5513 1	Denso Toyota PSA INA	021040-2520 27415-0Q010 27415-751YL F-588016/.01	15 / 65 x 39.40 6 Grooves M14	27060-0Q160 27060-0Q0180 B0 007 719 80 B0 009 120 80	Citroen C1 II 1.0 VTi 68 Peugeot 108 1.0 VTi Toyota Aygo 1.0
					
<b>NEW</b> 3 5516 1	Hyundai/KIA INA	37322-04950 37322-04630 F-587371	17 / 63.30 x 38.30 6 Grooves M16		Hyundai Accent, Elantra 1.6 i10, i20 1.0 T-GDI i30 1.4, 1.6 T-GDI Tucson 2.0 KIA Carens IV 1.6 GDi CEE'D 1.0 T-GDI Optima 2.0 Picanto 1.0, 1.2 Rio III 1.2, 1.25, 1.4 Soul II 1.6
					
<b>NEW</b> 3 5517 1	Hyundai INA	37322-4A320 37322-4A321 F-576631	17 / 65 x 39.00 7 Grooves M16	37300-4A700	H-1 Cargo, Travel 2.5 CRDi H350 Box, Bus 2.5 CRDi HD Light 35
					
<b>NEW</b> 3 5518 1	Denso Hyundai INA	021040-2560 F-580053 / .01/.02/.03	17 / 59 x 38.20 6 Grooves M14	104210-1060, -6310 37300-2F200	Hyundai Grand Santa Fé 2.2 CRDi ix 35 2.0 -4x4 Santa Fé II, III 2.0/2.2 CRDi Jaguar XF 2.2D KIA Carnival 2.2 CRDi Sorento II 2.0/2.2 CRDi Sportage 2.0 CRDi Land Rover Range Rover Evoque
					






IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3414 1</b> 	INA	530 0345 10	1 x	timing belt	Audi A3 1.8/-T/-T quattro
	VW	530 0067 10 06A 198 119 A / -B with additional bracket assembly	1 x 1 x 1 x 1 x	tensioner pulley installation bolt bracket assembly	A4 1.8/-T/-T quattro A6 1.8/-T/-T quattro TT 1.8/-T/-T quattro Seat Alhambra 1.8 T 20V Cordoba 1.8 T 20V Cupra Ibiza III 1.8 T 20V Cupra Leon 1.8 20V /-T/-T4/-T Cupra R Toledo II 1.8 20V /-VT Skoda Octavia 1.8/-T/-T4x4/-RS VW Bora 1.8/-T/-4motion Golf IV 1.8/-T/-4motion New Beetle 1.8 T Sharan 1.8 T 20V
<b>3 3415 1</b> 	INA	530 0345 10	1 x	timing belt	Audi A3 1.8/-T/-T quattro
	VW	530 0067 10 06A 198 119 A 06A 198 119 B	1 x 1 x 1 x	tensioner pulley idler pulley installation bolt	A4 1.8/-T/-T quattro A6 1.8/-T/-T quattro TT 1.8/-T/-T quattro Seat Alhambra 1.8 T 20V Cordoba 1.8 T 20V Cupra Ibiza III 1.8 T 20V Cupra Leon 1.8 20V /-T/-T4/-T Cupra R Toledo II 1.8 20V /-VT Skoda Octavia 1.8/-T/-T4x4/-RS VW Bora 1.8/-T/-4motion Golf IV 1.8/-T/-4motion New Beetle 1.8 T Sharan 1.8 T 20V
<b>3 3562 1</b> 	Bosch	F 00M 991 078 F 00M 991 116 F 00M 991 192	17 / 61.50 x 69.00	0 124 315 019,027 0 124 325 100,248 E4 110A	Ford Transit 2.4 TD,-TDCi,-TDE,-TDI FT 260 K/S, FT 280 L,M,S FT 280 K/S,L,M,S FT 300 S, FT 310 S FT 330 K/S, L,M,S FT 350 E,EL,L,M FT 430 E,EL,M
	Ford Litens	YC1T-10A352-AC YC1U-10A352-BA 920574  alternative product 3 5393 1 INA	7 Grooves M16	YC1T-10300-BC,-BD,-BE, YC1T-10300-BG,-BH,-BJ 2C1T-10300-AA,-BA 409 8414, 433 2279, 436 2258, 446 1712 437690	Bosch Version  Ford Visteon Version see 3 3588 1 and 3 5512 1
<b>3 3571 1</b> 	Bosch	F 00M 991 076 F 00M 991 128	17 / 58.20 x 43.00	0 124 515 031 NCB1 120A	Opel Astra G 1.4i -2.0i, -Cabrio,-Caravan Corsa C 1.4i /1.8i 16V Signum 1.8i
	GM Opel Litens Valeo repl.	93170214 1204412 9195337 920501 588007	5 Grooves M16	91 73572 91 95336	Vectra C 1.6i /1.8i,-Caravan Zafira A+B 1.6i /1.8i
<b>3 3572 1</b> 	Bosch	F 00M 991 139	17 / 61 x 41.40	0 124 415 026	Opel Astra G 2.2 16V
	GM Opel Saab Litens Valeo repl.	93172295 1204376 12786853 920629 588070  alternative product 3 5380 1 INA	5 Grooves M16	0 124 425 033,040 0124 515 096 0 124 525 017 E6 120A, E8 140A 24415914 24455913,14 93172075,080 93184952,953 12755484,12757362 12757363,12785604	Combo 1.4 16V Signum 2.0 /2.2,-Turbo,-Direct Vectra B+C 2.0/2.2 2.2i,-Turbo,-Direct,-Estate Speedster 2.2 Zafira A+B 2.2 Saab 9-3 1.8t,-Cabriolet 2.0 T Aero, -Cabriolet, -Sport

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS




# LITENS

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3588 1</b> 	Ford	VP2C1U-10A352-AA,-BA YC1U-10352-BA,-BB YP2C-10A352-AA YP2C1U-10A352-AA,-BA 2C1U-10A352-AA,-BA	17 / 61.50 x 79.00  7 Grooves M16	YC1U-10300-DA,DB,DC,EA Visteon 600120404 DCA1639IR1	Ford Transit 2.4 Diesel Motocraft Version  Bosch Version see 3 3562 1
	Litens INA	920583 old design 920583 new design F-558404  Replacement for 3 5359 1 INA	limited stock = 3 5512 1		
<b>3 3593 1</b> 	Ford	1S4Q-10344-AB 5M5Q-10D310-AA,AB	Shaft Decoupler Assy. complete w. INA Pulley	0 121 615 008,108 H7P 156A	Ford C-Max 1.8 TDCi Focus II 1.8 TDCi
	Litens INA	920606 111020A F-233608.03+59925B	F-233608.03 IKA No. 3 5317 1  6 grooves M17	102211-8060,-8061,-8070, -8071,-8081 Denso SC2 1S4Q-10C382-AD 2T1U-10300-AL,-CF 3M5T-10300-LB 4M5T-10300-AB,-BC,-CC,-L C,-UC 5M5Q-10C382-AA 6G9N1-10300-UA,-UB 6G9N1-10300-UC,-UD 98FF-10C382-BF R2T1U-10300-AJ RM4M5T-10300-KB 1420871	Galaxy 1.8 TDCi Mondeo IV 1.8 TDCi, -Turnier Mondeo 1.8 TDCi eco S-Max 1.8 TDCi Tourneo Connect 1.8 TDCi Transit Connect 1.8 TDCi
<b>3 3594 1</b> 	Denso	021040-1110 021040-1190 021040-1450 121041-1450	17 / 63 x 45.20  6 Grooves M14	104210-4240,-4241 121000-3841,-3842,-3843, 121000-3846,-3850,-3851, 121000-4390,-4391,-4520, 121000-4521,-4550,-4551 56041578AE	Jeep Liberty KJ 2.5 Diesel DOHC Cherokee 2.8 CRD 4WD Wrangler III 2.8 CRD
	Chrysler Litens	053013554 AB,-AC 053013554 AD,-AE,-AF 920615 920720		56044530AA,-AB,-AC 56044532AA,-AB,-AC,-AD 56044672 AA,-AB	Dodge Nitro 2.8 CRD
<b>3 3595 1</b> 	Denso	021040-1241 021040-1380 121041-1241	17 / 65 x 40.95  6 Grooves M14	104210-2170 104210-3720 104210-6120 1204645 13502584 22865612, 2298806 4R83-10300-AB 8X23-10300-CB C2C20533 C2Z3415	Jaguar S-Type 2.7 D XF 2.2D/3.0D,-Sportbrake XJ 2.7/3.0
	GM Opel Litens	55567913 1204195, 12665786 920040 920752			Landrover Discovery III 2.7 TD Range Rover 2.7 TD
<b>3 3596 1</b> 	Denso	121041-0580	17 / 55.50 x 50.90	101210-0950,-0951,-0960	Alfa MiTo
	GM Opel FIAT Litens	93185282 62 04 229 773 647 21 920789  alternative product 3 5390 1 INA	6 Grooves M17	101210-0961,-0970,-0971 102211-8610,-8620,-8630 5178 7209,-7210,-7214 5185 4914,-4915,-4916 5185 5875 2542850A A115	FIAT 500,Doblo,Punto,Fiorino Idea,Linea,Qubo Lancia Musa,Ypsilon 1.3 JTDm / D Multijet Opel Astra H, Combo, Corsa C+D Meriva,Tigra 1.3 CDTI

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5301 1</b> 	Valeo	593891	17 / 58.50 x 40.00	TG8S013,016	Alfa MiTo 1.3 JTDM
	FIAT	773 639 54		TG9S015,021,022	BMW 318d, 320d
	GM	93178273, 93192631	6 Grooves	2542851	FIAT 500, 500C 1.3 D
	Opel	55186280	M16	437504	Doblo 1.3 D
	Suzuki	31771-85E00-000		551 850 76	Fiorino 1.3 D
	Litens	920693 new design		75A	Idea 1.3 D Multijet
		alternative product			Panda 1.3 D Multijet
		3 3580 1 INA			Punto 1.3 D Multijet
					Strada 1.3 D Multijet
					Ford KA 1.3 TDCi
					Lancia Musa 1.3 D Multijet
					Ypsilon 1.3 D Multijet
					Opel Agila 1.0/1.2/1.3
					Astra H 1.2/1.3/1.4
					Combo 1.3 CDTI
					Corsa C 1.0/1.2/1.3
					Corsa D 1.3 CDTI
					Meriva B 1.3 CDTI
					Tigra 1.3 CDTI
					Suzuki Splash 1.3 CDTI
					Swift III 1.3 DDiS
					Wagon R 1.3 DDiS
<b>3 5363 1</b> 	Bosch	F 00M 991 241	17 / 63.7 x 45.3	0 124 425 049,089	Chevrolet Impala 3.8 V6
		F 00M 991 371		E6 120A	GM 3.9 LZ9 V6 DOD
	GM		6 Grooves	15233597	Malibu
	Litens	920797	M16		
			limited stock		
<b>3 5364 1</b> 	Denso	021040-1001,-1040,-1042	17 / 64 x 51.00	421000-0081,-0082,-0084	Chrysler Voyager IV 2.5 CRD
		021040-1180		04861 513 AA,AB,AC,AD	
	Chrysler	4861 513 AA,-AB,-AC	6 Grooves	04861 513 AE	
		4861 513 AD,AE	M14	04868 429AC,-AD	
		K04861513AE	w/o. dust cap	RX868429AD	
	Litens	920599			
<b>3 5367 1</b> 	Bosch	F 00M 349 860	17 / 63 x 49.30	0 121 715 001,101	Citroen C5 2.7 HDI,-Tourer
		F 00M 391 100,135		H8P 180A	C6 2.7 HDI
	Litens	920731	6 Grooves	5705 Cj,-Ej	Peugeot 407 2.7 HDI,- Coupè,-SW
			M16	9 653 459 080	607 2.7 HDI
				9 657 129 680	
<b>3 5371 1</b> 	Ford	6G9N-6A312-AE,-AF	10.75-17 / 67 x 53.00	TORQ Filter	Landrover Freelander 2
	Volvo	30750929		Volvo Short I6 Motor	Volvo S60/80 II 3.2
		30777744	6 Grooves		V60
		31361803	M17	OAD Litens for Generator	V70 III 3.2, -T6 3.0 Turbo
	Landrover	LR004305		see 3 5372 1	XC60
		LR005993			XC70 II 3.2
	Litens	920821			XC90 3.2






IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5372 1</b> 	Bosch	w./o. Pulley	17 / 68 x 51.00	0 121 615 011,111	Ford Galaxy 2.0 TDCi
	Ford	6G9N-10D311-AA	no groove	0 121 715 009,109	S-Max 2.0 TDCi
	Volvo	30750109,-409	M16 left	0 125 811 051	Volvo S60 II T6 AWD 3.0 I
	Rover	LR001470		EL8 180A	S80 II 3.2, -AWD, -T6 AWD
	Litens	920803		H7P 150A / H8P 180A	V60 3.0 T6 AWD
			complete kit with	6G9N-10300-LA,-MA	V70 III 3.2, -AWD, -T6 AWD
			Eurogrip Coupling EG2	1387927	XC60 3.2,-AWD, -T6 AWD
			= 3 5429 1	31110085,	XC70 II 3.2 4x4,-AWD,-FWD
				36000209,-210	3.2 T6 AWD
				LR 002426,-031223	XC90 3.2, -AWD,-FWD
					Landrover Freelander II 3.2i6 AWD
<b>3 5377 1</b> 	Denso	021010-1440	17 / 61.50 x 42.70	27060-37010,-37011	Chrysler Voyager III+IV 3.3/3.8 AWD
		021040-1130	6 Grooves	27060-37050,-37051	Voyager 3.3/3.8/3.8i
		021040-1170	M14	27060-0T050,-0T051	Pacifica V6 3.8
		021040-1320		421000-0011,-0012,-0013,	Town&Country 3.3/3.8
		021040-1441		421000-0021,-0022,-0023,	Dodge Caravan III+IV, Grand Caravan
Chrysler		04861506 AB,-AD,-AE,		421000-0024,-0025,-0026,	Pontiac Vibe 1.8
		04861506 AF,-AG		421000-0027,-0028,-0141,	Toyota Allion II
Toyota		27415-0T010,-0T011		421000-0142,-0145,-0222,	Toyota Auris 1.6,-VVTI,-1.8
		27415-0T060		421000-0223,-0225,-0300,	Avensis 1.6/1.8/2.0 Station Wagon
Litens		920538		421000-0301,-0302,-0303,	Corolla 1.6,-VVTI,-1.8
		920685		421000-0304	Rumian,-Saloon
		920834		04861506AB,-AC,-AD,-AE	Matrix 1.8
				04861506AG,-AH	Premio
				04868430AC,-AD,AE,-AF	RAV 4 III+IV 2.0
				04868430AG,-AH	Verso 1.6/1.8
				04868431AB,-AC,-AD,	Yaris
				04868431AF,-AG	
				04868760AD,-AE,-AF,-AH	
				100A/160A	
				Toyota ZZ World Engine	
<b>3 5378 1</b> 	Denso		17 / 57 x 49.00	104210-4660,-4790,-4810,	Toyota Alphard I+II
	GM			104210-4811,-4880,-4881	Aurion
Toyota		27415-0W040	7 Grooves	27060-0H110,-0H111	Camry 2.4, -Stufenheck
		27415-0W041	M14	27060-28300,-28310	Camry Solara Cabriolet,-Coupe
		27415-0W042		27060-38320,-38321	Corolla Rumion,-Stufenheck
Litens		920802		88975511	MATRIX
				Toyota AZ World Engine	Previa , -III 2.4
					RAV-4 II+III 2.4
<b>3 5402 1</b> 	Ford	1079392	Shaft Decoupler	Marelli A111 70A	Ford Courier 1.8 D/DI Kasten
		1334133, 1488368	complete with solid pulley		Fiesta IV 1.8 TDDi,-Kasten
Litens		98FF-10C382-BC,-BF,-BG,BH	6 Grooves		Focus 1.8 DI/TDDi,-Kombi,-Stufenheck
		920476			Tourneo Connect 1.8 Di
					Transit Connect 1.8 Di/TDCi
<b>3 5404 1</b> 	Bosch	F 00M 147 613	17 / 62 x 42.00	0 124 325 172,221	Opel Astra H 1.9 CDTI,-Caravan,-TwinTop
		F 00M 147 854	6 Grooves	0 124 425 058,059,096,097	1.9 GTC,-CDTI
		F 00M 991 281	M16	0 124 525 174	Signum 1.9 CDTI
		F 00M 991 372		E4 100A / M4E 100A	Vectra C 1.9 CDTI,-Caravan,-GTS
		F 00M 992 725		E6 120/140A / M6E	Zafira B 1.9 CDTI
		F 00M A47 704		120/140A	Saab 9-3 1.9 TiD,-Cabriolet,-Kombi
GM		55564350		E8 155A	1.9 TTiD,-Cabriolet,-Kombi
		55571966		Opel 13229990-13229992	2.8 XWD,-Kombi XWD
Opel		1204151,1204175		13308506-13308508	9-3X 1.9 TTiD
Litens		920856		93191921,93191922	
				Saab 13258186	












IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application			
<b>3 5406 1</b> 	Bosch	F 00M 147 910	17 / 61 x 41.50 6 Grooves M16	0 124 525 113,210,226	Audi A1 1.8 TFSI,-Sportback A3 1.8 FSI Limousine A3 1.8 TFSI,-Cabrio,Limousine,-Sportback,-quattro A3 2.0 TFSI Cabriolet A4 1.8 TFSI,-Avant,-quattro A4 2.0 TFSI,-Avant,-Allroad, -Avant quattro,-quattro A5 1.8 TFSI Cabriolet,-Coupe -Sportback A5 2.0 TFSI Cabriolet,-Coupé A5 2.0 TFSI Coupé quattro,- -Sportback A6 2.0 TFSI Q3 2.0 TFSI,-quattro Q5 2.0 TFSI quattro S1 2.0 TFSI Sportback,-quattro S3 2.0 TFSI Cabrio,-Limousine,-Sportback,-quattro TT 1.8 TFSI Coupe,-Roadster TT 2.0 TFSI Coupe,-quattro,-Roadster TTS 2.0 TFSI Coupe quattro,-Roadster MB GL-Class SEAT Exeo 1.8/2.0 TSI >05/2010 Exeo ST 1.8/2.0 TSI >05/2010 Leon,-SC,-ST Skoda Octavia 1.8 TSI,-4x4,-Combi Octavia 2.0 FSI Combi,-TSI RS Superb 1.8 TSI,-Combi Superb 2.0 TSI,-4x4,-Combi VW Amarok 2.0TSI >12/2010 Golf VI Cabriolet Golf VII Multivan T5 Transporter T5, -Bus, -Kasten			
		F 00M 591 111		0 125 711 044,051,090				
		F 00M 599 447		0 125 716 009,010				
		F 00M 991 277		F 000 BL0 803,829,8G5,8G6				
		F 00M 992 742		BE 6 140A				
		F 00M A47 706		E8/ M8E 140A				
	Valeo VW Litens	06H 903 119,-A,-B	EL7-HED/SAR 150A					
		06H 903 201 C,-D	TG14					
		06J 903 119	06A 903 023 B,-G					
		Litens	920851	06H 903 016 L, -LX				
				06H 903 017 J,-JX,-T,-TX				
				06J 903 023 G,-GX,-T				
		06K 903 023 D						
<b>3 5412 1</b> 	Melco	A234D037BC	17 / 57 x 49.00 6 Grooves M17	A2TJ0481,-ZC	Chrysler Sebring,-Cabriolet Dodge Avenger, Caliber 1.8/2.0/2.4 Dart, Journey FIAT Freemont Jeep Compass, Patriot 1.8, 2.0, 2.4I, -Turbo			
		A252C5221C		A2TX0281				
		A252C5421C		A3TJ2581,-ZC				
		A252C5511C		04801323AB, -AC,-AD,-AK				
		04891737AB		04801477AA, -AG				
		Litens		920810		04811490AA, -AC		
	<b>3 5415 1</b> 	Denso Toyota	27415-0W010	17 / 54.50 x 52.00 7 Grooves M14		104210-2050,-2051,2100	Jeep Patriot 2.2 Lexus ES 350, -Sedan 24V GS 3.0, -300 GS 4.3 VVTi, -430 GS 450h, -460 IS 220d IS 250, -Sedan 24V IS 350, -Sedan 24V IS C, IS II, IS III RX 300 RX 3.3, -330 Sport Utility 24V RX 350, -Sport Utility 24V RX 400h, -450h Toyota Alphard II, Aurion, Avalon Stufenheck Camry,-Stufenheck Coaster Bus Crown Stufenheck FJ Cruiser, Harrier Hiace, Hiace V Kasten,-Wagon Landcruiser 4.0, -V6 VVTi,-150,-Pick-up Mark X I+II, -ZiO Previa,-Previa III RAV 4 III 3.5 VVTi Regiusace Bus, -Kasten Sienna SW4 (Fortuner) 4 Runner	
			27415-0W060-0W063			104210-4470,-4471,-4571,		
			27415-0W130,-0W131			104210-4573,-4680,-4890,		
			Litens			920726		104210-5510,-5511
						920954		27060-0P140,-0P141,
								27060-0P150,-0P151,
			27060-0P240,-0P241					
			27060-31040,-31041,-31042,					
			27060-31050,-31051,-31052,					
			27060-31060,-31061,-31062,					
			27060-31070,-31071,-31072,					
			27060-31080,-31100,-31101,					
		27060-31110,-31111,-31140,						
		27060-31161,-31162,-31180, Denso SC1/2 100/130/150A						

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# LITENS



IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5428 1</b>	Volvo Ford	30750111 6G9N-10D321-AA	62.20 / 78.50 x 35.00 18 teeth	Eurogrip Coupling EG2 fits Litens Pulley 920803 IKA-No. 3 5372 1  complete kit see 3 5429 1	
					
<b>3 5429 1</b>	Ford  Volvo	6G9N-10D311-AB 6G9N-10D312-AA 6G9N-10D321-AA 30750109 + 30750111	Pulley Kit Litens Pulley 3 5372 1 Eurogrip EG2 3 5428 1	0 121 615 011,111 0 121 715 009,109 0 125 811 051 EL8 180A / H8P 180A 6G9N-10300-LA,-MA,-XC 1387927 31110085, 36000209 LR 002426,031223	Ford Galaxy 2.0 TDCi S-Max 2.0 TDCi Landrover Freelander II 3.2 4x4 Volvo S80 II 3.2,-AWD,-T6 AWD V60 II 3.0 T6 AWD V70 III 3.2,-AWD,-T6 AWD XC60 3.2,-AWD,-T6 AWD XC70 II 3.2,-4x4,-AWD,-FWD 3.2 T6 AWD XC90I 3.2,-AWD
					
<b>3 5442 1</b>	Ford Valeo Volvo Litens	AM5Q-10A352-AA  31288893 920999 1003808	17 / 55.50 x 40.00  6 Grooves M16  limited stock	FG15T063,-076 150A FG17T010 180A TG12C107 120A BV6N-10300-AA,-BB 1704925, 1763143, 1801006 31285435, 31285436, 36001101, 36001102, 36002013, 36002122, 36002816	Ford C-Max II 1.6 Focus III 1.6,-Saloon Galaxy 1.6 Grand C-Max 1.6 Kuga II Mondeo IV 1.6 S-Max 1.6 Eco Boost/Flexifuel Volvo S60 II T3/T4 S80 II T4/T4F V40 T3/T4 GTDi,-Hatchback V60 T4/T4F V70 III T4
					
<b>3 5443 1</b>	MB Bosch Litens	660 150 00 60  920975	17 / 59 x 49.30  5 Grooves M16	0 124 225 064 A 000 906 24 00 M2P 90A	MB OM660 L3 0.8 l Diesel Smart ForTwo 0.8 Cabrio,-Coupe >2010
					
<b>3 5444 1</b>	MB Smart  Melco Valeo Litens	640 150 01 60 640 150 03 60 640 150 05 60 640 150 06 60 640 150 07 60 MN960267 593618 593930 920995 921703	17 / 57.50 x 40.50  5 Grooves M16  alternative product 3 5345 1 INA	668 154 01 02 668 154 03 02 437415 TG15 150A	MB OM640 L4 1.8/2.0 l Diesel Mercedes A-Class >2008 B-Class V-Class Smart ForFour Mitsubishi Colt VI
					

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5445 1</b> 	Valeo Ford	2608906 AV6Q-10A352-BA	17 / 59.75 x 39.50	FG15T 150A TG12C122 120A AV6N-10300-DC 36001971	Ford B-Max 1.5/1.6 TDCi C-Max II 1.6/2.0 Ecosport Fiesta VI 1.4/1.5/1.6,-Van Grand C-Max 1.6/2.0 Kuga II Mazda 2 Volvo C30 1.6 S40 II 1.6 V50 1.6
	Volvo Litens	31285816 920006	6 Grooves M16		
<b>3 5446 1</b> 	Valeo Ford Volvo	2607423 595395 AV6Q-10A352-AA,-AB 30659390 31266149 31285659 31285815 920007	17 / 59.70 x 45.00	FG15T074 FG18T 180A TG15C169,173-176,214 AG9T-10300-AA,-AB,-CA,-D TDCi, A AV6N-10300-GB,-GC 36001501	Ford B-Max/C-Max II 1.6/2.0 TDCi Fiesta VI 1.4/1.6 TDCi,-Van Focus III 2.0 -Stufenheck,-Turnier Galaxy 1.6/2.0 TDCi Grand C-Max 1.6/2.0 TDCi Mondeo IV 1.6/2.0 TDCi,-Turnier S-Max 1.6/2.0 TDCi 3,-Stufenheck 5 Volvo C30 S40 II S60 II D2 S80 II 1.6/2.0 V40 II 1.6 Schrägheck V50 1.6 V60 1.6 V70 III 1.6/2.0
	Litens		6 Grooves M16		
<b>3 5447 1</b> 	Denso Ford Mazda Volvo Litens	021040-1900 9M5Q-10A352-AA 920916	17 / 60 x 41.00	104210-2710,-3421,-3520, 104210-3524,-5700,-5710,-5 711 3M5T-10300-YB,-YC, 3M5T-10300-YD,-YE 8M5T-10300-PA,-PB, 8M5T-10300-YA,-YB 1229259, 1255711, 1477738 1704085, 1707062, 1708322 1748630 Y662-18-300A 30667068, 30795423 31285592, 31285595 31288154, 31288155 36000599, 36002577 55244937	Alfa Giulietta 500L, 500X FIAT Ford Fiesta VI 1.6 TDCi,-Van C-Max 1.6 TDCi Focus II 1.6 TDCi, -Kombi,-Stufenheck Fusion 1.6 TDCi Kuga I 2.0 TDCi,-4x4 Jeep Renegade Mazda 3 1.6 MZR-CD Stufenheck Volvo C30 1.6D S40 II 1.6D V50 1.6/2.0 D
			6 Grooves M14		
<b>3 5448 1</b> 	Melco Litens	A252C5321C A252C532BC 920782	17 / 68.80 x 44.00	A3TG1581 140A GM 92211821	Holden GTO 5.7 I V8 OHV Pontiac GTO 6.0 I
			6 Grooves M17  limited stock		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5460 1</b> 	Denso	021040-1980	17 / 58 x 40.30	10210-1430,-1440	Alfa Giulietta 1.6/2.0 JTDM >04/2010
	FIAT	518 607 57 Kit	6 Grooves	51820623, 51820624	Chrysler Delta
	Litens	552 165 55 Single 920979	M16	51884886 A115 IM 100/120 A	FIAT Bravo II 2.0 D Multijet >09/2008 Croma 1.9 D Multijet 06/2005 500L, 500X Lancia Delta III 1.6/1.9/2.0 D Multijet Ypsilon 1.6/1.9/2.0 JTD Jeep Renegade
<b>3 5461 1</b> 	Denso	27415-0T020,-021,-022	17 / 61 x 41.00	27060-0T010,-0T012,-0T020,Toyota Auris 1.6/1.8 VVTi	
	Toyota	920835	6 Grooves	27060-0T021,-0T080,-0T081	Corolla Saloon,-Station Wagon
	Litens		M16	104210-5350 A115 ib	Schrägheck,-Stufenheck
<b>3 5484 1</b> 	MB	270 155 00 15, -01 15	17 / 57.50 x 40.65	0 125 711 030,055,068,087, MB A 180,200,250,-4Matic	
	Bosch	270 155 02 15, -03 15	5 Grooves	093,094	B 180,200,250
	Litens	F 00M 591 124,125 F 00M 599 420,497,498 920484	M16	EL7-HED/PLUS-HED 150A, 175A MB 000 906 00 22 000 906 08 03 000 906 19 03 000 906 22 02 000 906 23 02 000 906 76 02 KZ	CLA 180,250,-Coupe A 45 AMG 4Matic CLA 45 AMG 4-Matic,-Shooting Break GLA >09//2011
<b>3 5491 1</b> 	VW	06H 903 119 C	17 / 61 x 42.70	Valeo FG20S015	Audi A4,-Allroad,-Avant
	Litens	06H 903 201 G 920135 1001135	6 Grooves M16	VW 06H 903 017 K 180A	A5,-Cabriolet,-Convertible,-Sportback A6,-Avant Q5 S3 1.8 / 2.0 TFSI (EA888) latest models
<b>3 5492 1</b> 	Bosch	F 00M 591 105,108,118,126	17 / 57.50 x 40.00	0 125 711 032,075,076,080, C160,-T-Model	
	MB	F 00M 599 430,491,492	6 Grooves	099,100,113,114, 119-122,163,164, C 180,-CGI,-T-Model	
	Nissan	274 155 00 15	M16	0 125 812 010,011,043,044 C 180 Coupe,-T-Model	
	Litens	274 155 02 15 274 155 03 15 23151-HG00A 920717 1003717		EL7 (Plus-HED) 150/175A C200,-4Matic,-T-Model,-4Matic	
				EL8Q (-HED) 190A E180	
				000 906 05 04 E 200,- Cabrio,-Coupe,-T-Model	
				000 906 09 22 E200 NGT	
				000 906 15 03 E250,-T-Model	
				000 906 18 22 GLK 200	
				000 906 20 03 250,-4Matic	
				000 906 21 03 260 2.0i 4-Matic	
				000 906 21 03 models >2013	
				000 906 40 04	
				000 906 47 02	
				000 906 55 01	
				000 906 77 03	
				23100-HG00B	
				23100-4HH3A	

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5494 1</b> 	Hyundai/Kia Litens	37320-2B000 920019	17 / 62 x 45.00	37300-2B101 37300-2B400 37300-2B750 37300-2B760 90A / 110A	Hyundai Elantra Stufenheck 1.6 i20 1.4/1.6/GDI i30,-Coupe,-CW i40,-CW 1.6/2.0 ix20 1.4/1.6 ix35 2.0/4WD Veloster 1.6 GDI KIA Carens IV Cee'd 1.4/1.6,-Sportswagon Pro Cee'd 1.4/1.6 Rio III Stufenheck 1.4 Soul 1.6 Sportage Venga 1.4/1.6
			6 Grooves M17		
<b>3 5495 1</b> 	Hyundai/Kia Valeo Korea Litens	25290-2A000 2610989 920016	17 / 61 x 41.00	37300-2A050 37300-2A600, -601 37300-2A650, -651 37300-2A800, -850	Hyundai Elantra,- Saloon 1.6 CRDi i20 1.4/1.6 CRDi i30 1.4/1.6 CRDi,-Coupe,-CW ix20 1.4/1.6 CRDi ix35 1.7 CRDi KIA Carens IV Cee'd,-Sportswagon Pro Cee'd Rio III 1.1/1.4 CRDi,-Stufenheck Soul 1.6 CRDi Sportage 1.7 CRDi Venga
			5 Grooves M16		
<b>NEW 3 5501 1</b> 	MB Litens	A 457 155 20 15 920514  O.E. Mercedes Pulley for city bus  Bosch supplies w/o. pulley	30 / 89.40 x 69.30  9 Grooves	0 120 689 567,588 9 120 456 044 F 000 LD0 212 F 042 301 167,244 T1(RL) 28V 140A A 009 154 72 02 A 009 154 77 02 A 013 154 74 02 A 476 150 80 50	Citaro 6.4/7.2 l OM 0530 Conecto 6.4/7.2 L OM 0345
<b>3 5502 1</b> 	Denso Toyota Litens	27415-0Y020, -021 920892	17 / 63 x 41.00	0 125 811 004,033,073,074, 111,112 F 000 BL0 701,7A0,7L3,7L4 F 000 BL0 805,830,861,862 F 000 BL0 8F1,8F2 BE5 110A, BE6 140A EL8 (PLUS) 180A TG14C049,071 04C 903 023 H,-K,-L,-LX 04E 903 021 M,-MX,-N, 04E 903 021 P,-PX,-Q,-R 04E 903 023 B,-C,-G,-H, 04E 903 023 J,-JX,-K,-L 04E 903 024 G,-GX,-J 04E 903 025 H,-J,-JX	Daihatsu Charade Toyota Auris 1.33 Dual-VVTi, 1.3 Corolla Stufenheck Urban Cruiser 1.33 Yaris 1.33 VVT-i
			6 Grooves		
<b>3 5505 1</b> 	Bosch  Valeo  VW  Litens	F 00M 591 112,113,133,146 F 00M 599 448,449,548,823 F 000 BL9 179 535132 2621788 04E 903 201, -A, -B, -E 8V0 903 119, -A 920046 1000358	17 / 58 x 53.90	0 125 811 004,033,073,074, 111,112 F 000 BL0 701,7A0,7L3,7L4 F 000 BL0 805,830,861,862 F 000 BL0 8F1,8F2 BE5 110A, BE6 140A EL8 (PLUS) 180A TG14C049,071 04C 903 023 H,-K,-L,-LX 04E 903 021 M,-MX,-N, 04E 903 021 P,-PX,-Q,-R 04E 903 023 B,-C,-G,-H, 04E 903 023 J,-JX,-K,-L 04E 903 024 G,-GX,-J 04E 903 025 H,-J,-JX	Audi A1 1.4 TFSI,-Sportback A3 1.2 TFSI,-Limousine,-Sportback A3 1.4 TFSI,-Cabrio,-Limous,Sportb Q3 1.4 TFSI SEAT Alhambra Ibiza 1.4 TSI,- SC/ST 1.4 TSI Ibiza V ST Leon 1.2/1.4 TSI, 1.4 TGI Leon SC/ST 1.2/1.4 TSI Toledo IV Skoda Fabia,-Combi Octavia 1.2 TSI,-Combi 1.4 TSI,-Combi 1.4 TSI G-Tec,-Combi Superb,-Combi VW Beetle,-Cabriolet Caddy IV Combi,-CC Golf VII 1.2 TSI,-Multifuel,-Variant 1.4 TSI ACT -Multifuel,-Variant Golf Sportsvan Jetta IV 1.4 TSI Passat,-Variant Polo 1.4 TSI ACT Scirocco, Sharan,Touran
			6 Grooves M16		

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>NEW</b> 3 5510 1	Valeo Hyundai / KIA Litens	2609013, 2609501 37320-03500 37320-03600 920039	17 / 63 x 40.40  5 Grooves M16	37300-03500 37300-03600	Hyundai i10 1.2 i20 KIA Picanto 1.2 Rio III 1.2/1.25,-Stufenheck
					
<b>NEW</b> 3 5511 1	Denso Ford Litens	CM5Q-10A352-AA 920444	17 / 54 x 64.80  6 Grooves M14	104210-1971, -1972 104211-330 CV6T-10300-DB, -DC, -GA 1764817, 1781479, 1821291	Ford C-Max II Fiesta VI Focus III,-Stufenheck,-Turnier Grand C-Max Tourneo Connect Transit Connect
					
<b>NEW</b> 3 5512 1	Ford Visteon Litens	YC1U-10352-BA,-BB YP2C-10A352-AA YP2C1U-10A352-AA 920583 new design  replacement for old design 920583 ex 3 3588 1	17 / 61.50 x 57.25  7 Grooves M16	YP2C1U-10A352-AA Visteon Model RC28	Ford Transit 2.4 Diesel Motorcraft Version  Bosch Version see 3 3562 1
					
<b>NEW</b> 3 5514 1	Ford Denso Litens	FJ7E-10A352-AA DA8Z-10344-B 920027	17 / 59.20 x 47.16  4 Grooves M14	DG1T-10300-BF  104210-6561, 104211-0311	Ford Fusion
					
<b>NEW</b> 3 5515 1	PSA Toyota Litens	27415-0W0220 27415-0W030 27415-0W031, -A 920814	17 / 72.50 x 59.74  6 Grooves M14	B0 009 119 80, B0 009 121 80 27060-0Q070, -150 27060-0Q151, -170	Citroen C1, C1 II Peugeot 108 Toyota Aygo Yaris
					

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5303 1</b> 	Valeo	593610	17 / 78.60 x 40.20	SG9B033	Dacia Logan 1.4/ 1.6
	Renault	7700 110 616 7701 477 689	6 Grooves	SG10B016,020 SG12B089,105 TG11C034 2542420	Renault Clio II 1.4i 16V, 1.6i,-16V, 1.5 DCI Kangoo 1.4i/ 1.6i,-Express/Rapid Laguna I 1.6i 16V,-Grandtour Megane 1.416V, Classic,-Coupe 1.5 DCI,-Cabrio 1.6 Classic,-Coupè, -Grandtour Scenic 1.4 16V,1.4i/ 1.6i, 1.5 DCI Symbol 1.4i 16V Thalia II 1.4i 16, 1.5 DC, 1.6i
	Bosch	F 00M 991 054		0 124 325 024,031,184,185 0124 415 013,014,040 0124 525 028 KCB1/2 87-98A 7700 421 477 7700 427 932 7700 429 217,310 7700 434 899,900 7701 473 636,637 7701 713 149 8200 692 865,866 Nissan 23100-00QBB Toyota 27030-165FL	
	Nissan	alternative product INA 3 5347 1			
	Toyota				
<b>3 5316 1</b> 	Renault	8200 113 636	17 / 61 x 37.60	8200 120 286 8200 373 636 A002TB6481 SG12B038 2542470	Nissan Micra 1.5 Diesel Renault Clio II 1.5 dCi Megane II+III 1.6 16V Scenic II 1.6 16V Kangoo 1.5 dCi Thalia 1.5 dCi Twingo 1.5 dCi
	Mitsubishi	A660C300EX	5 Grooves		
	Nissan	alternative product INA 3 3548 1			
	Valeo				

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS






# JAPANESE STYLE

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5379 1</b> 	Denso Toyota	021040-1070 27415-30020 27415-0L010,-0L030	15 / 63 x 41.40  7 Grooves M14	102211-2810 102211-5600 104210-8020	Toyota Hiace IV 2.5 D-4D Hilux II+II 2.5/3.0 D-4D Land Cruiser 3.0 D-4D
		O.E. product alternative product INA:  attention: similar product 3 5382 1	limited stock 3 5394 1  shaft 17 mm		
<b>3 5382 1</b> 	Denso Toyota	27415-26010 27415-30010,-30011	17 / 63 x 41.40  7 Grooves M14	27060-0G011 104210-4450 104210-4521	Lexus IS II 200/220d MB C320 CDI Toyota Auris 2.0/2.2D-4D Avensis 2.0/2.2D-4D Corolla Verso 2.2D-4D Dyna 3.0 D-4D Hiace IV 2.5 D-4D Land Cruiser 3.0D-4D RAV4 III 2.2D-4D Verso 2.2 D-4D Yaris 1.3 VVT-i
		O.E. product:  alternative product INA: replacement product:  attention: similar product 3 5379 1	limited stock 3 5473 1 3 5452 1  shaft 15 mm		
<b>3 5383 1</b> 	Melco	A628X91871	17 / 82 x 34.20  V-Belt M17	A003TA6581,-A A003TB0681 23100-AD210,-AD240	Nissan Primera 2.2 Di/dCi
		O.E. product: replacement product:	limited stock 3 5437 1		
<b>3 5420 1</b> 	Denso Honda	104210-3911, -4860 31141-RBD-E02	17 / 75 x 40.00  7 Grooves M14	104210-2260 104210-2660 104210-3911 104210-4860 31100-RBD-E02 31100-RSR-E01 Denso 130A	Honda Accord VII+VIII 2.2i CTDI Civic VIII 2.2i CTDI CR-V II+III 2.2 CTDI FR-V 2.2 DTDI
		replacement product  alternative product INA:	3 5449 1		
<b>3 5421 1</b> 	Denso Toyota	27415-27011	17 / 64 x 38.60  5 Grooves M14	102211-2760 104210-3050 104210-3431 27060-27090	Toyota Avensis 2.0D-4D Corolla 2.0D-4D Previa 2.0D-4D RAV4 II 2.0D-4D 4WD
		replacement product  alternative product INA:	3 5308 1		









# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# JAPANESE STYLE

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5422 1</b>	Melco Mitsubishi	A628X92371 MD371144  replacement product	17 / 69 x 38.60 6 Grooves M17	A3TN2481,-A	Mitsubishi Pajero 2.5 TD
					
<b>3 5423 1</b>	Denso Toyota Hyundai/KIA	02131-9130-9132 27415-33050 37321-25301  replacement product  alternative product INA:	17 / 68 x 38.60 6 Grooves M14	104210-4101 27060-0N021,-33071,-37010 37300-25301,-25310	Toyota Corolla 1.4D/D-4D Auris 1.4D-4D Hyundai Sonata V 2.0 VVTi KIA Carens III 2.0 Magentis 2.0
					
<b>3 5424 1</b>	Denso Toyota	  replacement product	17 / 64 x 41.60 7 Grooves M14	104210-3410,-3411 27060-30060 27060-30130 27060-30160	Toyota Land Cruiser 3.0D-4D
					
<b>3 5425 1</b>	Denso Ford Mazda Volvo NTN	DCA 1834 IR  replacement product  alternative product INA:	17 / 59 x 43.00 6 Grooves M14	104210-3511,-3512,-3513 1229258 1255712 1477737, 8666579, 30667067 3M5T-10300-PB,-PC,-PD  Y601-18-300  30667067 30795422 36000598 63321936 63377416	Ford C-Max 1.6/2.0 TDCi Fiesta VI 1.6 TDCi Focus II 1.6 TDCi,-Turnier 2.0 TDCi,-Cabriolet,-Turnier Fusion 1.6 TDCi Kuga I 2.0 TDCi,-4x4 Mazda 3 1.6 MZ-CD,-Hatchback 1.6 MZR-CD,-Hatchback Volvo C30 1.6/2.0 D C70 II 2.0 D Cabrio S40 II 1.6/2.0 D V50 1.6/2.0 D
					
<b>3 5426 1</b>	Melco Suzuki NSK	31171-84A10 91215 571  replacement product  alternative product INA:	17 / 59 x 33.60 6 Grooves M17	A003TN2581,-A 31400-84A00,-A10 DRA 0232 100A	Suzuki Jimny 1.5 DDiS 4WD
					


# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# JAPANESE STYLE

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5427 1</b>	Melco Nissan	A628X95371  replacement product	17 / 64 x 40.00  7 Grooves M17	A002TG0281 23100-DC000	Nissan Interstar dCi 140 Renault Master II 3.0 dCi 120
					
<b>3 5432 1</b>	Melco Mazda	A628X92071 RF5C-18-330  replacement product alternative product INA:	17 / 64 x 43.00  8 Grooves M17  limited stock 3 5353 1	A003TB4981,-6581	Mazda 3 2.0/2.2 MZR-CD 5 1.6/2.0 CD 6 2.0/2.2 D/CD/DI CX-7 2.2 MZR-CD MPV II 2.0 DI
					
<b>3 5433 1</b>	Denso Toyota Valeo repl.	021040-1100,-1410 27415-30011,-33020 588 115  replacement product alternative product INA:	17 / 66 x 39.00  5 Grooves M14  limited stock 3 5436 1	102211-2780 27060-30080 90A	Toyota Yaris 1.4D-4D Yaris Verso 1.4D-4D
					
<b>3 5434 1</b>	Denso Toyota	021040-1070 27415-30020 27415-0L030  replacement product  O.E. product NSK: alternative product INA:	15 / 63 x 41.40  7 Grooves M14 limited stock  3 5379 1 3 5394 1	102211-2810,-5600	Toyota Hiace IV 2.5D-4D Hilux III 3.0/2.5D-4D Land Cruiser 3.0D-4D
					
<b>3 5437 1</b>	Melco	A628X91871  replacement product  O.E. product:	17 / 82 x 34.50  V-Belt M17  3 5383 1	A3TA6581,-A A3TB0681 23100-AD210,-240	Nissan Primera 2.2dCi/Di
					
<b>3 5440 1</b>	Honda NSK	31141-RL0-G01 4DFB503238  O.E. product: alternative product INA	17 / 70.40 x 32.50  7 Grooves M14  limited stock 3 5470 1	104210-1150 31100-RFW-G01 31100-RFW-G51 31100-RL0-G01 31100-RL0-G51 130 A	Honda Accord VIII 2.2i-DTEC Civic IX 1.6/2.2i-DTEC CR-V III 2.2i-CTDi/DTEC CRV-IV 1.6/2.2i-DTEC
					




# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# JAPANESE STYLE

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 5451 1</b> 	Denso Toyota	replacement product	17 / 62.30 x 38.90 8 Grooves M14	104210-3710,-3714	Landrover Discovery III 2.7TD 4x4 Range Rover 2.7TDVM 4x4
	Denso Toyota	27415-26010 27415-30010 replacement product  O.E. product: alternative product INA:	17 / 64.90 x 39.00 7 Grooves M14  3 5382 1 3 5473 1	27060-0G011 104210-4521	Lexus IS II 200d/220d MB C 320 CDI Toyota Auris 2.0/2.2D-4D Avenis 2.0/2.2 D-4D Corolla 2.0/2.2D-4D Dyna 3.0D-4D Land Cruiser 3.0D-4D RAV4 III 2.2D-4D Verso 2.0/2.2D-4D Yaris 1.3 VVTi Hiace IV 2.5D-4D

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# COVER INA

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3550 0</b> 	Bosch Valeo INA	1 120 591 505 2547129 F-226556-51	Pulley-Cover Dust Cap	fits IKA-No.:	
				3 3515 1, 3 3518 1, 3 3540 1, 3 3545 1, 3 3548 1 3 3559 1, 3 3560 1, 3 3564 1, 3 3576 1, 3 3577 1, 3 3583 1, 3 3587 1, 3 5324 1, 3 5327 1, 3 5343 1, 3 5345 1, 3 5349 1, 3 5351 1, 3 5352 1, 3 5353 1, 3 5356 1, 3 5357 1, 3 5360 1, 3 5362 1, 3 5380 1, 3 5381 1, 3 5389 1, 3 5403 1, 3 5411 1, 3 5431 1, 3 5436 1, 3 5457 1, 3 5459 1, 3 5463 1, 3 5465 1, 3 5470 1, 3 5486 1	
<b>3 3553 0</b> 	Bosch Valeo INA	F 00M 148 610 2546990 F-226954-91 F-230209-91	Pulley-Cover Dust Cap  replacement for 3 3552 0	fits IKA-No.:	
				3 3524 1, 3 3543 1, 3 3555 1, 3 5355 1, 3 5366 1	
<b>3 3554 0</b> 	Bosch  Remy Valeo INA	F 00M 148 611 F 000 BL1 6AS 1 120 591 506 19054399 2546971, -A F-225653-91 F-228824-91	Pulley Cover Dust Cap  Replacement for 3 3551 0	fits IKA-No.:	
				3 3516 1, 3 3517 1, 3 3520 1, 3 3521 1, 3 3522 1, 3 3523 1, 3 3525 1, 3 3526 1, 3 3527 1, 3 3528 1, 3 3529 1, 3 3531 1, 3 3532 1, 3 3533 1, 3 3534 1, 3 3535 1, 3 3537 1, 3 3539 1, 3 3541 1, 3 3542 1, 3 3545 1, 3 3546 1, 3 3547 1, 3 3549 1, 3 3556 1, 3 3557 1, 3 3558 1, 3 3560 1, 3 3561 1, 3 3563 1, 3 3565 1, 3 3568 1, 3 3569 1, 3 3573 1, 3 3574 1, 3 3578 1, 3 3579 1, 3 3580 1, 3 3581 1, 3 3582 1, 3 3584 1, 3 3586 1, 3 3589 1, 3 3590 1, 3 3591 1, 3 5302 1, 3 5307 1, 3 5308 1, 3 5309 1, 3 5310 1, 3 5311 1, 3 5312 1, 3 5313 1, 3 5314 1, 3 5317 1, 3 5319 1, 3 5320 1, 3 5323 1, 3 5326 1, 3 5328 1, 3 5331 1, 3 5332 1, 3 5333 1, 3 5334 1, 3 5335 1, 3 5336 1, 3 5337 1, 3 5338 1, 3 5339 1, 3 5340 1, 3 5341 1, 3 5342 1, 3 5344 1, 3 5347 1, 3 5348 1, 3 5354 1, 3 5358 1, 3 5369 1, 3 5373 1, 3 5374 1, 3 5376 1, 3 5384 1, 3 5385 1, 3 5386 1, 3 5387 1, 3 5388 1, 3 5390 1, 3 5391 1, 3 5392 1, 3 5393 1, 3 5410 1, 3 5414 1, 3 5416 1, 3 5417 1, 3 5418 1, 3 5419 1, 3 5430 1, 3 5431 1, 3 5435 1, 3 5438 1, 3 5439 1, 3 5441 1, 3 5449 1, 3 5454 1, 3 5455 1, 3 5458 1, 3 5462 1, 3 5466 1, 3 5485 1, 3 5487 1, 3 5488 1, 3 5489 1	







# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# COVER LITENS

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3597 0</b>	Bosch Denso Ford Visteon Opel Litens	F 00M 391 400  93 187 362 920617, 920732	Pulley-Cover Dust Cap	fits IKA-No.: 3 3588 1, 3 3592 1, 3 3594 1, 3 3595 1, 3 5325 1, 3 5361 1, 3 5367 1 3 5370 1, 3 5448 1	
<b>3 3599 0</b>	Bosch Litens	F 00M 148 604 920575	Pulley Cover Dust Cap	fits IKA-No.: 3 3562 1	
<b>3 5322 0</b>	Bosch Opel Litens	F 00M 148 603 F 00M 148 607 920502	Pulley Cover Dust Cap		
<b>3 5350 0</b>	Bosch VW Litens	F 00M 148 617,628 06H 145 291 920798	Pulley Cover Dust Cap	fits IKA-No.: 3 5363 1, 3 5365 1, 3 5372 1, 3 5377 1, 3 5378 1, 3 5412 1, 3 5461 1, 3 5515 1	
<b>3 5398 0</b>	Ford Visteon Volvo Litens	920822	Pulley Cover Dust Cap	fits IKA No.: 3 5371 1	
<b>3 5405 0</b>	Bosch  Opel VW Litens	F 00M 148 618,619,622 F 00M 148 627,629 F 00M 591 400  06H 145 291 B 06J 145 291 920918	Pulley Cover Dust Cap	fits IKA-No.: 3 3572 1, 3 3596 1, 3 5301 1, 3 5404 1, 3 5406 1, 3 5415 1, 3 5443 1, 3 5444 1, 3 5445 1, 3 5446 1, 3 5447 1, 3 5460 1, 3 5484 1, 3 5502 1, 3 5510 1, 3 5511 1, 3 5512 1	

# FREILAUFRIEMENSCHLEIBEN OVERRUNNING PULLEYS

# TOOLS

IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
<b>3 3530 0</b>	Bosch	Pulley Combitool	Shaft 114 mm	for assembly of INA Types BOSCH Application long shaft and Litens Decoupler Pulleys	3 3562 1, 3 3571 1 3 3572 1, 3 3588 1 3 3593 1- 3 3596 1 3 5301 1, 3 5363 1 3 5332 1, 3 5364 1 3 5367 1,
					
<b>3 3570 0</b>	Valeo	Pulley Combitool		for assembly of INA Types VALEO Application	3 3533 1, 3 3541 1 3 3543 1
					
<b>3 3575 0</b>	Denso	Pulley Combitool		for assembly of INA Types DENSO Application VOLVO Application	3 3539 1
					
<b>3 4201 0</b>	Bosch	Pulley Combitool	fine tooth 12 teeth	for assembly of Litens Decoupler Pulleys	3 3592 1, 3 5325 1 3 5361 1, 3 5365 1
					
<b>3 4202 0</b>		Pulley Combitool	Torx T50 6 teeth	for assembly of Litens Decoupler Pulleys	
					
<b>3 5306 0</b>	Renault		Pulley Combitool	for assembly of Rubber Clutch Pulley	3 5303 1
					

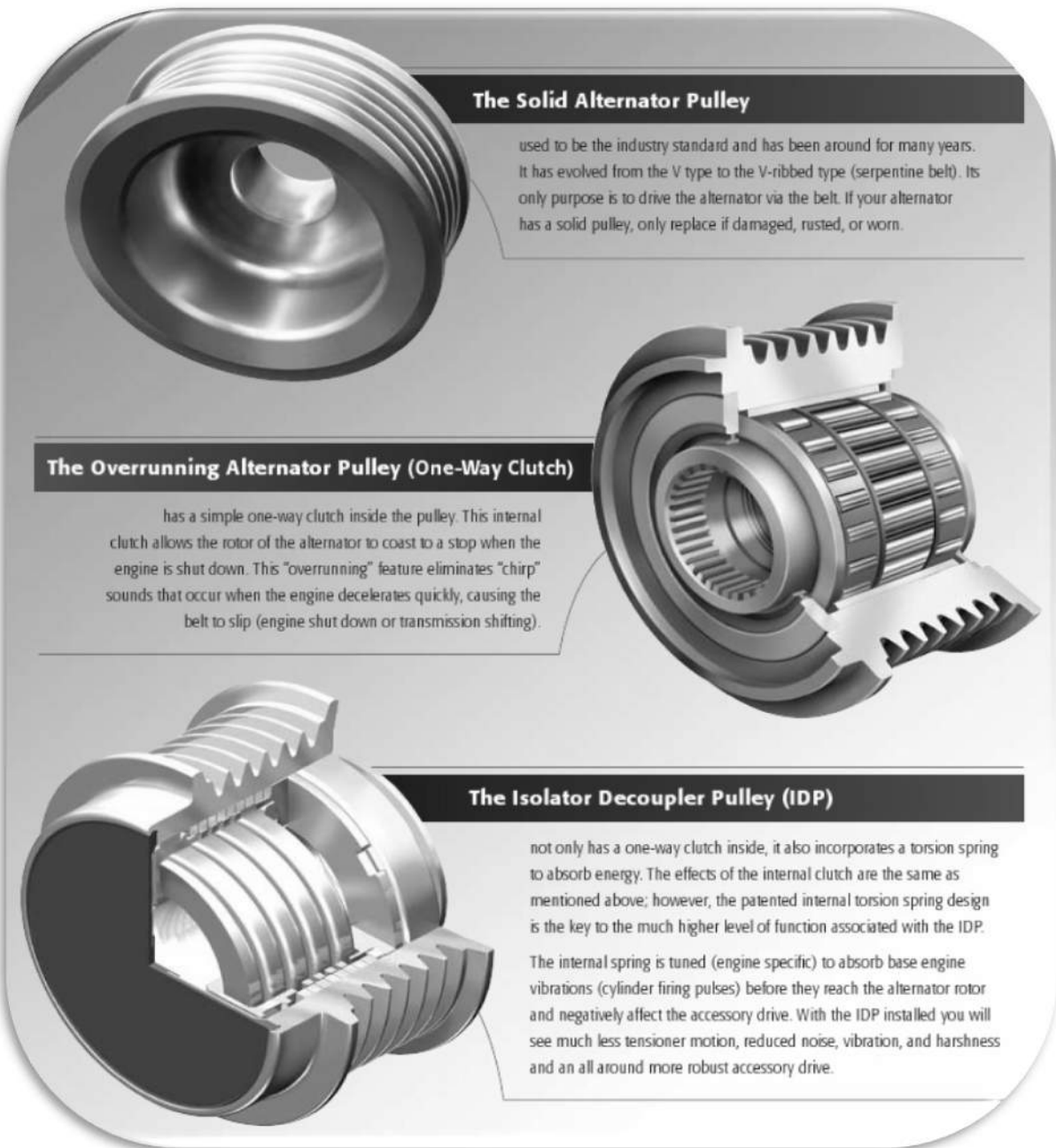
IKA-No.	Original	References	Dimensions mm	Unit-Nos.	Application
3 5409 0	Mitsubishi		Pulley Combitool	for assembly of: DENSO Types Japanese Application	3 5379 1, 3 5382 1 3 5383 1



# Alternator Pulley Technologies

OAP's and IDP's perform like a 'suspension system' for the accessory belt drive, by synchronizing the belt drive system which improves its performance and extend the life of many components.

These new generations of Pulleys achieve their performance by using two different technologies.



**The Solid Alternator Pulley**

used to be the industry standard and has been around for many years. It has evolved from the V type to the V-ribbed type (serpentine belt). Its only purpose is to drive the alternator via the belt. If your alternator has a solid pulley, only replace if damaged, rusted, or worn.

**The Overrunning Alternator Pulley (One-Way Clutch)**

has a simple one-way clutch inside the pulley. This internal clutch allows the rotor of the alternator to coast to a stop when the engine is shut down. This "overrunning" feature eliminates "chirp" sounds that occur when the engine decelerates quickly, causing the belt to slip (engine shut down or transmission shifting).

**The Isolator Decoupler Pulley (IDP)**

not only has a one-way clutch inside, it also incorporates a torsion spring to absorb energy. The effects of the internal clutch are the same as mentioned above; however, the patented internal torsion spring design is the key to the much higher level of function associated with the IDP.

The internal spring is tuned (engine specific) to absorb base engine vibrations (cylinder firing pulses) before they reach the alternator rotor and negatively affect the accessory drive. With the IDP installed you will see much less tensioner motion, reduced noise, vibration, and harshness and an all around more robust accessory drive.

## Attention!

Therefore all other components and parts are designed and provided for a use with original OAP's and IDP's only. By using replacement products instead the risk of an accelerated wastage raises extremely. Quality Claims regarding the accessory belt drive system will be rejected by the OEM's if not the original IDP or OAP is used on the alternator.







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# 5

SCHLEIFRINGE






SLIPRINGS

BAGUES COLLECTRICES





# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
<b>1 2001 0</b> 	BOSCH Iskra Lada Marelli	1 124 304 007,009,011 1 124 304 022	17/32 x 22.3 mm	0 120 400 ... 0 120 489 ...
<b>1 2002 0</b> 	BOSCH Iskra	1 124 303 000-005,009-013, 015,017,021,022, 024-033,035,038, 1 124 304 015 6 033 GD2 065,066	17/28 x 22.1 mm	0 120 300 510-519,522, 0 120 400 ... 0 120 469 ... 0 120 488 ... 0 120 489 ... 6 033 GB3 ...
<b>1 2004 0</b> 	BOSCH	1 124 304 018	20/32.7 x 22.3 mm	0120 689 503,505-508, 510-514
<b>1 2039 0</b> 	BOSCH	Compact Generators internal fan	7/14 x 52.1 mm	0 120 335,465,485... 0 123 ... 0 124 ...
<b>1 2051 0</b> 	BOSCH	F 00M 502 700 Rotor No.: F 00M 571 600	5,05/13,69 x 8.0 mm	0125 711 017, - 059

# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2083 0	BOSCH	Rotor No.: F 00M 312 012,027 F 00M 322 037,056	5.13/13.5 x 42.3 mm	0 121 615 001-003,005-009,012, 014,021,027,028,044 715 001
				
1 2030 0	DENSO	slip ring w/o. leaders	9/14.9 x 24 mm	101211-2370 102211-2780 internal fan
				
1 2047 0	DENSO Valeo	slip ring w. 2 leaders	7.9-8.75/14.9 x 24 mm	100211-0120,1331,1371,2151, -2200,3600,3800,3880, -4350 A13Vi 178,-202,-237
				
1 2049 0	DENSO Valeo	Copper Ring	13.1/15.8 x 9.8 mm	fits 1 2030 0 and 1 2047 0 fits 1 2020 0 and 1 2043 0
				
1 2050 0	DENSO FORD	slip ring	5,95/14,50 x 8,5 mm	104210-2780, -3630, -6021 4M5T-10300-KB
				
1 2010 0	FORD-VISTEON	slip ring	13.3/27 x 36.2 mm	3G series
				

# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2082 0	FORD-VISTEON	slip ring	5/14 x 21 mm	1S7T-10300-BB,-BC,-DC,-DD
				
1 2012 0	HITACHI	slip ring	14/27.5 x 29.5 mm	LR170-715B,-716B,-717
				
1 2013 0	HITACHI	slip ring	17/35 x 28 mm	LR135-124
				
1 2096 0	HITACHI	slip ring	17/32.4 x 29.4 mm	LR160-154 LR1100-503,-B,-C
				
1 2040 0	LUCAS	UAB 102,104 54217372	ID 30 L 17 mm slotted type w. clip	ACR 23544,-A,-F,H 23548A,-D,-E 23562,-A,-B,-D 23563A,-B,-D 23565A
				
1 2041 0	LUCAS	UAB 100,101 54160288	9/25 mm	A115, A133 23969A,-B 23970A,-B 23971A 23983A 23984A
				

# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2044 0	LUCAS	slip ring	17/27 x 24 mm	A127 24145,24156-158,24161, 24169,24198-200,24203, 24206-208
				
1 2089 0	LUCAS Marelli	slip ring 83613401	6.8/16.7 x 46.5 mm	A115i,A127i
				
1 2017 0	MELCO	slip ring steel	12.5/23 x 28 mm	A1T ... A2T ...
				
1 2037 0	MELCO Mitsubsihi	slip ring copper	12.5/23 x 28 mm	A1T02091,02291,04991, 40391,41291,41991, A2T04474,06577,06871, 42571,42599,43099
				
1 2045 0	MELCO Mitsubishi	slip ring copper	13.6/23 x 28 mm	A3TA0791
				
1 2019 0	MOTOROLA USA Prestolite	112-22 12-22	10/25 x 22.4 mm	8LHA, LHB 8SA, SC MA12NDM451
				

# SCHLEIFRINGE SLIPRINGS






IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2021 0	MOTOROLA	512-055	13.3/26 x 25 mm	
				
1 2022 0	MOTOROLA	512-003	18-20/32 x 22.5 mm	
				
1 2023 0	MOTOROLA	512-004	17/32 x 22.5 mm	
				
1 2034 0	MOTOROLA	slip ring	15/26.5 x 32.6 mm	2940304,05,07,09,11,71,74
				
1 2007 0	REMY	1989640	13.2/26.4 x 23.8 mm	1101196,1199,1551 CS 121,130
				
1 2035 0	REMY	92100510	12/22.5 x 24.4 mm	3472 002,004,008,014,018
				



# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2095 0	REMY	10475751 10479923	7.1/14.7 x 20.3 mm	10480190 CS 130D
				
<b>NEW</b> 1 2018 0	VALEO original	215387	6.8-8.9/14.9 x 48.3mm	A11VI..., A13VI..., A14VI..., SG10...,SG11...,SG12...,SG14..., SG15...,SG7...,SG8...,SG9..., TG10...,TG11...,TG12...,TG15..., TG17...,TG7...,TG8...,TG9...
				
1 2020 0	VALEO	slip ring O.E.-Style	6.8-8.9/14.9 x 48.3 mm	A11VI..., A13VI..., A14VI..., SG10..., SG11...,SG12..., SG14..., SG15..., SG7...,SG8..., SG9..., TG10..., TG11..., TG12..., TG15..., TG17..., TG7..., TG8..., TG9...
				
1 2025 0	VALEO	slip ring	17/30 x 28 mm	A13N,A14N
				
1 2026 0	VALEO	slip ring	15/30 x 27 mm	A13N,A14N
				
1 2027 0	VALEO	slip ring	17/30 x 27.4 mm	I.C. Alternator Ducellier
				

# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
 1 2031 0	VALEO Remy	slip ring with 2 leaders	17/30 x 28 mm	I.C. Alternator Ducellier A13N, A14N 15 SI
 1 2042 0	VALEO	slip ring with stronger ground plate	17/30 x 29 mm	A13N, A14N
 1 2043 0	VALEO	512006	6.8-8.9/14.9 x 27.8 mm with 2 leaders  O.E.-Style = 1 2020 0	A11VI, A13VI w. internal fan TG11C014
 1 2090 0	VALEO	2523992	17/29.5 x 37.5 mm	A13N2M
 1 2091 0	VALEO	Copper Ring	27/30 x 8.95 mm	fits 1 2025 0 and 1 2026 0
 1 2125 0	VALEO	slip ring 1 2025 0 + Insulator 1 2198 0 slip ring kit with insulator	17/30 x 28 mm	A13N, A14N

# SCHLEIFRINGE SLIPRINGS

IKA-No.	Original	References	Dimensions	Unit-Nos.
1 2198 0	VALEO	Insulator		fits Slip Rings: LUCAS 1 2044 0 VALEO 1 2025 0 1 2027 0



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# 6

KUGELLAGER

BEARINGS

ROULEMENTS





<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8037 0</b>	Bosch	2 120 910 000	20/ 47 x 14 mm CE	0 120 689 519,529,536,537,544,547, 554,556,560,589,590 T1 (RL) 28V 110/180A
<b>8 8121 0</b>	Bosch	1 120 905 012,017,036,048,049 054,055,062,070-072, 084,086,089,093-096 504,506,507,510,520, 527,531 F 00M 990 415,417,425,426,434	17 / 52 x 17 mm DE  NTN	0 120 465 003,004,013-017,031 0 120 468 019,020,025-027, 030-033,048,049, 057-066,070-072, 075-078,091,092, 094,099,100,102-105, 109-112,116,121-125, 127,129,130,134,139, 141,999 0 120 469 004-007,011,012,531, 744-746,811,812,852-857, 884,894,896,897,905-907, 911,912,920,925-928,930, 941-943,946-948,955,956, 959,960,963,966-969,973, 974,984,985 0 120 485 011,012,022,025,026,047,048, 132,133,135,136 0 120 488 126 0 120 489 323-329 0 121 813 001-007,014,020 0 123 214 002 0 123 215 001 0 123 310 004,005,010-013,022,026,028, 041-044,047,050 0 123 315 003,005,007,013,020 500-503,506 0 123 320 004,010,011,016,020,022,023, 026,028,030,039,042,043,051, 052,054,057,065,066,068 0 123 325 007,010,500 0 123 335 001,003-006 0 123 340 006,007 0 123 345 004 0 123 500 001,002 0 123 505 007-009,017,018 0 123 510 002,004,010-016,022, 028,033,041,042,045-047, 060,061,070,071,073, 088,091,092,094, 0 123 512 500,502 0 123 515 002,004,007,010,012,016, 022-025,030,031,501-503 0 123 520 003,004,015,019,020-022, 026,027,030,031,500 0 123 525 500,501,504 0 123 540 002-004 0 123 545 004 0 124 325 053,063,064,067,098,107, 109,110,115,118,119,132, 136,139,161,183,186,211 0 124 355 001,002 0 124 415 015 0 124 425 001,039,045-047,069 0 124 515 017,019,054,103,111, 116,122,136,137,503 0 124 525 001-007,014,020,029, 041,051,060,061,085, 096,105,109-111,129, 130,138 0 124 555 001,003,004,006-008, 011-016,021-023,025, 029,030,032,034, 040-042,044-046,056, 065,553 0 124 615 006-009,015-017,021, 024,026,030,035,038, 040,048

IKA-No.	Original	References	Dimensions	Unit-Nos.
				0 124 625 010,029,030,043,046, 051, 0 124 655 001-007,009,011,023, 026,030,036-039,042, 047,069,082,091,093 6 004 MLO 000-002,004,005 6 033 G30 30B,31B,37B-40B,43B 6 033 GB3 030,031,040 9 123 369 028 F 000 LD1 406 F 002 G10 329,948 F 010 LD0 201,202,205,206
<b>8 8130 0</b>	Bosch	1 120 905 005 1 120 905 103	17 / 52 x 21 mm DE	0 120 468 053,107,113,115,118, 137,138,140,143,145, 149,154,159,160,162,163 0 120 469 001,013,046,047,101, 115-118,120,686,687, 895,982 0 120 488 256,277,278,282,291, 315,316 6 033 G00 4BY 6 033 G30 81B,82B 6 033 GB3 006,008,010,019,022, 023,027,047,054,055,083 9 120 080 181,219
<b>8 8132 0</b>	Bosch	1 120 900 008,010 1 900 900 391	17 / 62 x 17,5 mm DE	0 120 400 633,664,667,668,683,684, 695,701,712,713,754,785, 796,797,800,830,842,843, 877,892,929 0 120 469 008,019,024,025,036, 038-041,103,506,509,518, 526,527,540,562,585,592, 691,692,761,796,891,983, 0 120 484 022,024 0 120 488 208,232,271,273,289 0 120 489 032,053,221,224,230,320, 684,726,731,827,944 6 033 GB3 053 9 120 080 031,039,049,055,082,111,132
<b>8 8133 0</b>	Bosch	1 900 910 024 2 120 910 001	15 / 35 x 11 mm CE	0120 689 503-508,510-518,520-528, 530-535,538-543,545,546, 548-553,555,557-559 561-564,566,567,569-578, 582-585,587,588 0 122 469 001-005 F 000 LD0 202,205-213
<b>8 8316 0</b>	Bosch	1 120 905 035	22 / 56 x 21 mm DE	0 120 468 028,054,055,136,147
<b>8 8389 0</b>	Bosch	1 120 905 097	17 / 62 x 20 mm DE	0 120 468 131,132,135,144,146, 155,161, 0 120 469 033,044,104,105, 6 033 G00 1BY 6 033 G30 03B,45B 6 033 GB3 020,021,033-036,045,048
<b>8 8551 0</b>	Bosch	1 120 900 002,012 1 120 905 003 1 900 905 375 6 033 GD7 001	12 / 28 x 12 mm CE	0 120 300 550,551,558,559,569,592 0 120 339 515,516,523,528,533,534,546 0 120 450 001-004,009 0 120 469 500-505,510-513,515,517, 524,525,528,533-535,537, 539,541-543-548,551-561, 563,564,566-568,570-576, 578,581-584,586-591,593-595, 598-611,617-620,628,631-633, 635-638,641,642,644,645, 648-651,654,664,665,667-670,
	SKF	63001 2RS		

IKA-No.	Original	References	Dimensions	Unit-Nos.
				674-677,680,681,694,695, 711,712,721,754,782,783, 791,792,794,795,804-806, 818-821,844,944,945,949, 950,979,981 0 120 488 000-012 6 033 GB4 009 9 120 080 212,226,230,232 9 120 143 015-017,033-036,203,204,218 9 120 144 292,600-606,608-624 9 120 333 230 9 120 334 625-628,634-636,638-641 F 000 LD0 100-102,109,112,114-119, 123,124
<b>8 8552 0</b>	Bosch	1 900 900 206 2 000 900 001	45 / 75 x 10 mm ML	0 001 510 001-003,005,008-010, 017-041 QB Starters 0 001 608 001 0 001 609 003
<b>8 8553 0</b>	Bosch	2 120 905 000 2 120 905 004 2 120 905 006	30 / 72 x 27 mm DE	0 120 600 592 0 120 689 519,520,522,523, 526-531,533-537, 540-549,551-564, 566,567,569-578, 582-585,587-590 F 000 LD0 202,205-213
<b>8 8555 0</b>	Bosch	2 000 914 012	25 / 62 x 17 mm DE	0 001 510 001-003,005,008-010, 017-041 QB Starters
<b>8 8659 0</b>	Bosch	F 00M 990 437 F 00M 990 455	17 / 62x 21 mm DE	0 124 625 044,059,061,062,066,067,069,071, 072,076,078-081,091,098-100,103, 105,106,115-120,123,127 0 124 655 021,024,025,057,066,072,073,076, 094,099,106,120,121,130,134,137, 152,155,162,177,185,186,193,195, 198,207,210,230,253,261,262,265, 266,297,321,357-360
<b>8 8662 0</b>	Bosch SKF	F 00M 990 400,402,403 405,418 BB1-0603A	17 / 35 x 10 mm CE	0 124 215 001-009 0 124 220 002 0 124 225 001,002,004,009-016, 018-042,045-047,049-055, 058,060,061,063 0 124 310 001 0 124 315 001-008,010-016,018-022, 024-040,043 0 124 320 001,002 0 124 325 001-004,006-024,028, 030-037,039-067,071-079, 081,083,085-089,093-098, 100-102,105-122-134, 136-142,144-146,148-150, 152-154,158,160-168, 170-173,177-180, 182-187,190,191,195,203, 205,211,217,219-221,226,227 0 124 415 001,002,005-016,023,025,026 028,030,032,033,035,037,038, 404,041,043 0 001 425 001,004-011,013,015,018-042, 045-050,053,056-061,069-071, 074,075,077,084-087,096,097,103 0 124 510 001 0 124 515 001,004-006,008,010-013,015, 017-028,031-035,038-051,054-062, 064,068,073,079-091,095-103,105, 109-118,120-122,124-126,131,132, 134,136,137,190,191,



IKA-No.	Original	References	Dimensions	Unit-Nos.
				0 124 525 001-010,012-022,026-031,034,035, 038-051,053,055-061,063,064,066, 067,069,070,072,074-076,078, 080-098,100-103,105-107,109-111, 113-116,119,125,126,128-130,132, 133,135-141,143,146-148,151, 154-156,161,167,168,171,174,187, 188,192,195,200,201,207,208,210, 215,216,222,223,508,511
				0 124 555 003,005,006,010,013,014,028,032, 040,041,044-046,052,056,061,065 553
				0 124 615 002,006-009,012-022,024-029, 031-033,035,038,040-044,046-049, 055
				0 124 625 001-007,010,014,015,017-020, 022-026,028-033,043,045,046,051
				0 124 655 003,005,006,009,011,013,023,030, 033,036,037,039,042,047,069,082, 091,093,097
				6 004 MA5 008
				6 004 MLO 000-002,004,005,012,017,024
				9 124 225 037
				9 124 690 001,002
				F 000 LD0 700
				F 002 G10 827,834
				F 004 225 000,100
				F 004 315 000,100
				F 004 692 004

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8134 0</b>	Denso NTN	949100-2700 6304 2RSC3	20 / 52 x 15 mm	021000-7310, -7320, -7450, -9930 -9931, 9960, -9980 100210-0442, -1390, -1391, -1401, -1421, -1531, -2210, -2211, -2250, -2251, -2280, -2290, -2302, -2343, -2600, -2630, -2660, -2700, -2720, -2730, -2750, -2760, -2840, -2860, -2861, -2960, -2980, -2991, -3080, -3220, -3230, -3240, -3280, -3350, -3360, -3400, -3460, -3580, -3610, -3660, -3680, -3720, -3730, -3760, -3770, -3810, -3820, -3821, -3840, -3871 100213-0250, -0260, -0290, -0300, -0760, -0770, -0850, 0950, -1120, -1180, -1210, -1300, -1450, -1500, -1520, -1560, -1700, -2630 121000-0013, -0041, -0720, -0730, -0731, -0740, -0820, -0830, -0840, -0850, -0890, -0920, -0930, -0940, -0950, -0970, -1180, -1290, -1480, -1720, -1770, -2150, -2640, -2980, -5100, -5330, -5480, -8200, 228000-3980
<b>8 8141 0</b>	Denso	949100-3820,3821 -5750	15 / 52 x 16 mm	028000-8850 100211-3081,3090,3091,3101 3141,3151,3180,3181, 3220,3221,3321,3352, 3401,3410,3490,7000
<b>8 8265 0</b>	Denso	949100-3270	15 / 36 x 18 mm	100211-1600
<b>8 8315 0</b>	Denso	949105-0110	12.5 / 17 x 17 mm	028000-6490,6491,6492,6493, 6494,6495,7091,7092, 7093 128000-1620,1621,1683,2421, 2430,2431,2530,2540, 2550
<b>8 8538 0</b>	Denso Toyota	949100-3190,3290 90099-10152	15 / 43 x 13 mm	100211-1000,1001,1010,1011, 1020,1021,1030,1031, 1040,1041,1050,1060, 1061,1070,1071-1074, 1080,1081,1090,1091
<b>8 8539 0</b>	Denso	949100-3330,4370 -5010,6750	17 / 52 x 16 mm	100211-0120,2400,2820,2830, 2840,2850,2860,5020, 6000,6010,6020,6030, 6031,6050,6060,6080
<b>8 8540 0</b>	Denso	949100-3360,3361,3380, -3450,3461,3462, -4620	15 / 46 x 14 mm	081000-1321,1480,1611,1660, 1700,1701,1740,1760, 1970,2100,2430,2440, 100210-3070,3190,3210,3381, 3410
<b>8 8541 0</b>	Denso	949100-3480,3481	15 / 38 x 19 mm	100211-1280,1520,1560,1570, 1571,1601,1620,4111, 4112,4140,4141,4160, 4170,4240,4250,4280, 4290

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8545 0</b>	Denso	949100-2790,3980 -4440,5360	15 / 35 x 13 mm	100210-3070,3190,3210,3381, 3410,3470,3480,3700, 3780 100211-0120,1000,1001,1010, 1011,1020,1021
<b>8 8546 0</b>	Denso Toyota	949100-3170,3230 -3650,3660 90099-10154	15 / 32 x 11 mm	100211-1280,1400,1411,1420, 1440,1492,1520,1550, 1560,1570,1571,1580, 1590,1600,1601,1610, 1620,1630,1640
<b>8 8547 0</b>	Denso Poong-Sung		17 / 52 x 15 mm 6304 DR	02131-9040
<b>8 8670 0</b>	Denso	949100-4840	8 / 28 x 9 mm	228000-2120,2680,2690,2700, 2980,2990,3260,3840, 3850,3851,3920,3980, 4050,4291,4570,4830, 5120

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8135 0</b>	Hitachi Melco  Nissan	6202 NCD,NCDG,NCT S930P18301,-18370 64301,-64370 23129-05E06 B 15-69 with snapping	15 / 35 x 13 mm	LR1100-501,501B,502E,503 503B,503C, LR140-410,410B,410F,410G, 411,411B A2T01077,01384,01483,01583, 01683,01783,01976,02084, 06384,07677,07777,08799, 09884,10083,14376,14876, 18476
<b>8 8138 0</b>	Hitachi Melco Nissan	6202 NC MD611476 23129-05E06 23129-16A00 23129-61501 23129-V6600	15 / 35 x 11 mm with snapping	LR140-119, -C, -130B, -130P LR140-402, -406, -408, -410BA LR150-133, -135, -136, 139 LR150-162, -192, -201, -202 LR150-204, -205, -206, -211 LR150-401, -402, -403, -410 LR150-419BA, -421, -423, -431, LR150-432, -434, -441, -442 LR160-107, -108, -131, -401, LR170-420
<b>8 8220 0</b>	Hitachi	6201 NCD,NCDP B 12-57  with snapping	12 / 32 x 13 mm	LR1110-701B,703B,704 LR1125-701 LR150-199 LR155-502B,502C,502E, 503,504
<b>8 8260 0</b>	Hitachi  Nissan SKF	2114-25502,-25511 -35511 23338-M4900 6903 2RS1	17 / 30 x 7 mm	S114-252F,253B,254C,254D 255A,256B,257,257G, 257H,258C,264,268, 290B,293,296A,322A
<b>8 8261 0</b>	Hitachi  Nissan SKF	2114-35502,75502 -95502 2130-5509 23358-M4900 6904 2RS1	20 / 37 x 9 mm	S114-252F,253B,254D,255A, 256B,257,257G,257H, 258C,264,290B,293, 322A,338A,339A,339C
<b>8 8262 0</b>	Hitachi Nissan SKF	2130-3302 23441-J5500 6905 2RS	25 / 42 x 9 mm	S13-33,33A,33B,34A,37, 37B,38A,38B,40,40A, 41,41A S13-107A,118,138,138A,
<b>8 8666 0</b>	Hitachi	6202 LLBC3 with 2 teflon rings	15 / 35 x 11 mm	LR155-16B A2T27477A A3TN0199, -0299, -0899 MD309849, MD315432
<b>8 8685 0</b>	Hitachi	6900 BPL B 10-46 D	10 / 23 x 11 mm with snapping	LR140-701 LR145-701,701E, LR160-702B,703B,709,710 LR170-701,701B,701E,702B
<b>8 8687 0</b>	Hitachi Nissan	6000G,-HC,-HL,-TR 23120-58S01 B 10-50 D	10 / 27 x 11 mm with snapping	LR1100-703,703B,704,704B 704E,705,705B,705C, 705E,708,708B

IKA-No.	Original	References	Dimensions	Unit-Nos.
8 8333 0	Marelli/Fiat SKF NSK	BB1-3036 6003 DW	16.96 / 34.97 x 9.94 mm	A115i, A127i (internal fan)

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8131 0</b>	Melco Mazda	S930P61201,-65370 6201 DW with snapping S210-24-523	12 / 32 x 10 mm	A1T32084,32099,32176, 33076,33576,33676, 33771,70676,71076, 71176,71276,71576 A2T25979,27176,27376, 31574
<b>8 8139 0</b>	Melco Mitsubishi	S930P64570 with 2 teflon rings MD618179	10 / 27 x 14 mm	A3T06291,A3TA0593 A4T00891,00991,01493,01693, 01793,01893,02891,02892, 02893,02991,03091,03191, 03292,03293
<b>8 8255 0</b>	Melco	6902 LLUC3	15 x 28 x 7 mm	31200-P03-005 SM-302-01, SM-302- ... SM-422-09 D7RS1, D7RS7 Honda Gear Reduction Starters
<b>8 8306 0</b>	Melco	6004 DW with bushing	18.73 / 42 x 12 mm	M2T57871,57881,61771,67881, 67882,67883,67981,69081, 69381,78372,78381,78382, 78383,78481,78482
<b>8 8312 0</b>	Melco NSK	S930P80570 B17-116 DG	17 / 52 x 18 mm	A2TA3891,-A,-B A2TB7991, A3T08491,-A,11591,12291,-A, 12491,12991,13091,13191
<b>8 8429 0</b>	Melco Mitsubishi	M690X00571,-572 ME 701484	Bearing Set 6004 LLUC3 20 / 42 x 12 and oil seal	M2T80772,S0071,S0271,S5071 M8T50271,55171,70371,71571, 75171,77071,77072,77074, 77075,80071
<b>8 8430 0</b>	Melco Mitsubishi	M410X14171 ME 701024	Bearing Set 6004 DW with bushing 18.73 / 42 x 12 and oil seal	M2T57871,57881,61771,67881, 67882,67883,67981,69081, 69381,78372,78381,78382, 78383,78481,78482 M3T61071
<b>8 8431 0</b>	Melco	6906 2RS1	30 x 47 x 9 mm	M1T60081,60181,60185,60281, 60285,60581,61181
<b>8 8536 0</b>	Melco	S930P63070,-65270 6303 LH B 15-86D	15 / 47 x 14 mm	A1T01591,01691,02091,02191, 02291,03191,03292,03392, 03672,03872,03972,04072, 04172,04272,04491,04495, 04572
<b>8 8556 0</b>	Melco Mitsubishi	M410X12971 ME700849 6904 DW 2RS with bushing	18.73 / 37 x 9 mm	M2T50391,51082,51085,54091, 54272,54572,54871,56071, 56185,64178,64271,66871, 66872,66873,67871,
<b>8 8680 0</b>	Melco	6904 DW ZZ with bushing	18.73 / 37 x 9 mm	M3T19971
<b>8 8682 0</b>	Melco	S930P64470,-65470 B17-107 D	17 / 47 x 18 mm	A2T13391,-C,-D,-E,13894, 14591,14592,18792, 27594,27892,29594, 33493,34692A,35791, 35891
<b>8 8686 0</b>	Melco Mitsubishi	S930P18470 B 15-83 D B 15-84 DW MD611410	15 / 47 x 18 mm	A2T02394,-B,03291,04577, 04578,04598,04599, 06091,06092,14694, 17491,47794,-B,48594

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8689 0</b>	Melco	S930P63605,-63670 S933P63670 B 8-23D w. 2 teflon rings	8 / 23 x14 mm	A1T02674,03191,03292, 03392,03672,03872, 03972,04072,04172, 04272,04491,04495, 04572,06191,06391,
<b>8 8690 0</b>	Melco Mitsubishi	S930P17901,-17970 B 8-79 D with snapping MD611150	8 / 23 x 11 mm	A0T25171,25271,25371, 25373,25471 A1T01591,01691,01991, 02471,34472,34572, 34672,40191,40291, 40671,40791
<b>8 8691 0</b>	Melco	S930P17170 B 8-74 D with snapping	8 / 22 x 11 mm	A1T40391,40491 A2T06577,40571B,40577B, 41991,42571,42599, 45272,45771,48195 A5T40374,41277, A7T30271,30371

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8256 0</b>	SKF Remy	62000 2RS 10473711	10 / 26 x 10 mm	CS130 1047 9902,9903,9905,9906, 9909,9910,9911,9912, 9913,9922,9938 1048 0025,0027,0028,0035
<b>8 8433 0</b>	Remy  Ford	1989711 1047 2207,-4532	10 / 26 x 08 mm w. 2 teflon rings	CS144 1047 9809,9836,9838,9839, 9843,9844,9847, 9853-9855,9884,9904, 9907,9920,9921,9959, 9974,9976 3G-series



<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8212 0</b>	Melco NSK NTN	B 17-99 B 17-99 DDW SC0352LLUACLW	17 / 52 x 17 mm	Valeo A14VI 10
<b>8 8212 1</b>	Valeo  FAG	592905,592936 593674  565007, 806078	17 / 52 x 17 mm	A13V02,05,07, A13VI 67,69,71,74,75,77,81, 94,95,99-102,134,135, 138,170,201
<b>8 8278 0</b>	Valeo	102130	17 / 62 x 17 mm	A13N236M A14N1,2,4,9,10,12-14, 118M,119M,141M
<b>8 8280 0</b>	Valeo	593691	15 / 40 x 12 mm 6203 LHA	A13VI100,170,174-176,198
<b>8 8546 1</b>	Valeo	592866,593690	15 /32 x 11 mm	A11VI10,11,15-18,21-26 28-31,51 A13VI132,139,141,144

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
8 8119 7	SKF	6203 2RSH	17 / 40 x 12 mm	VPE 210
8 8120 7	SKF	6201 2RSH	12 / 32 x 10 mm	VPE 384
8 8124 7	SKF	6003 ZZ	17 / 35 x 10 mm	VPE 312
8 8134 7	SKF	6304 2RSH	20 / 52 x 15 mm	VPE 85
8 8137 0	FAG	62304 2RSR	20 / 52 x 21 mm	
8 8143 7	SKF	6001 2RSH	12 / 28 x 8 mm	VPE 630
8 8144 7	SKF	6002 2RSH	15 / 32 x 9 mm	VPE 432
8 8147 7	SKF	608 ZZ	8 / 22 x 7 mm	VPE 300
8 8148 7	SKF	607 2RS1/ H	17 / 19 x 6 mm	VPE 1
8 8153 7	SKF	609 2RS1/ H	19 / 24 x 7 mm	VPE 1
8 8155 7	SKF	627 2RS1 / H	17 / 22 x 7 mm	VPE 1
8 8156 7	SKF	6200 2RSH	10 / 30 x 9 mm	VPE 495
8 8157 7	SKF	6202 2RSH	15 / 35 x 11 mm	VPE 273
8 8158 7	SKF	6303 2RSH	17 / 47 x 14 mm	VPE 120
8 8186 7	SKF	626 2RS1 / H	6 / 19 x 6 mm	VPE 210
8 8187 7	SKF	6629 2RS1 / H	9 / 26 x 8 mm	VPE 350
8 8210 7	SKF	6000 2RSH	10 / 26 x 8 mm	VPE 350
8 8213 7	SKF	6003 2RSH	17 / 35 x 10 mm	VPE 312
8 8214 7	SKF	6004 2RSH	20 / 42 x 12 mm	VPE 182
8 8215 7	SKF	6005 2RSH	25 / 47 x 12 mm	VPE 140
8 8216 7	SKF	6006 2RS1	30 / 55 x 13 mm	VPE 90
8 8222 7	SKF	6204 2RSH	20 / 47 x 14 mm	VPE 120
8 8224 7	SKF	6205 2RSH	25 / 52 x 15 mm	VPE 85
8 8226 7	SKF	6206 2RSH / 1	30 / 62 x 16 mm	VPE 60
8 8227 7	SKF	6207 2RSH / 1	35 / 72 x 17 mm	VPE 32
8 8236 7	SKF	6302 2RSH	15 / 42 x 13 mm	VPE 156
8 8239 7	SKF	6305 2RSH / 1	25 / 62 x 17 mm	VPE 48
8 8241 7	SKF	6306 2RSH / 1	30 / 72 x 19 mm	VPE 32
8 8257 7	SKF	62303 2RS	17 / 47 x 19 mm	
8 8259 0	FAG	62305 2RS	25 / 62 x 24 mm	

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
<b>8 8263 7</b>	SKF	6608 2RSH / 1	8 / 22 x 7 mm	VPE 300
<b>8 8551 7</b>	SKF	63001 2RS1C3	12 / 28 x 12 mm	VPE 1
<b>8 8679 0</b>	FAG	62202 2RSR	15 / 35 x 14 mm	
<b>8 8704 7</b>	SKF	6202-2RSH/C3	15 / 35 x 11 mm	VPE 273
<b>8 8707 7</b>	SKF	6303-2RSH/C3	17 / 47 x 14 mm	VPE 120
<b>8 8708 7</b>	SKF	6204-2RSH/C3	20 / 47 x 14 mm	
<b>8 8712 7</b>	SKF	6003-2RSH/C3	17 / 35 x 10 mm	VPE 312

<b>IKA-No.</b>	<b>Original</b>	<b>References</b>	<b>Dimensions</b>	<b>Unit-Nos.</b>
8 8119 0	NTN	6203 LLUC3	17 / 40 x 12 mm	
8 8120 0	NTN	6201 LLUC3	12 / 32 x 10 mm	
8 8125 0	NTN	6202 ZZC3	15 / 35 x 11 mm	
8 8142 0	NTN	6304 2RSC3	20 / 52 x 15 mm	
8 8143 0	NTN	6001 LLUC3	12 / 28 x 8 mm	
8 8144 0	NTN	6002 LLUC3	15 / 32 x 9 mm	
8 8145 0	NTN	6301 LLUC3	12 / 37 x 12 mm	
8 8156 0	NTN	6200 LLUC3	10 / 30 x 9 mm	
8 8157 0	NTN	6202 LLUC3	15 / 35 x 11 mm	
8 8158 0	NTN	6303 LLUC3	17 / 47 x 14 mm	
8 8210 0	NTN	6000 LLUC3	10 / 26 x 8 mm	
8 8213 0	NTN	6003 LLUC3	17 / 35 x 10 mm	
8 8214 0	NTN	6004 LLUC3	20 / 42 x 12 mm	
8 8215 0	NTN	6005 LLUC3	25 / 47 x 12 mm	
8 8216 0	NTN	6006 LLUC3	30 / 55 x 13 mm	
8 8218 0	NTN	6008 LLUC3	40 / 68 x 15 mm	
8 8222 0	NTN	6204 LLUC3	20 / 47 x 14 mm	
8 8224 0	NTN	6205 LLUC3	25 / 52 x 15 mm	
8 8226 0	NTN	6206 LLUC3	30 / 62 x 16 mm	
8 8227 0	NTN	6207 2RSC3	35 / 72 x 17 mm	
8 8228 0	NTN	6208 2RSC3	40 / 80 x 18 mm	
8 8235 0	NTN	6300 LLUC3	10 / 35 x 11 mm	
8 8236 0	NTN	6302 LLUC3	15 / 42 x 13 mm	
8 8237 0	NTN	6302 ZZC3	15 / 42 x 13 mm	
8 8238 0	NTN	6304 ZZC3	20 / 52 x 15 mm	
8 8239 0	NTN	6305 LLUC3	25 / 62 x 17 mm	
8 8241 0	NTN	6306 LLUC3	30 / 72 x 19 mm	
8 8243 0	NTN	6307 2RSC3	35 / 80 x 21 mm	
8 8427 0	NTN	62201 LLUC3	12 / 32 x 14 mm	



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# 7

ABDECKKAPPEN






COVERS

CAPOTS ALTERNATEURS











# ABDECKKAPPEN COVERS

IKA-No.	Original	References	Unit-Nos.
	<b>1 3660 0</b>	Bosch VW	1 125 500 108, 128,603 021 903 193 028 903 193 E,-N
			0 120 485 034,036,038,039,043,044 0 123 310 001-003,018-020,024,025032,034, 310 035,037-040,046,049 315 001,002,006 340 002,003,005 021 903 023 J,-K 021 903 025 A 023 903 023 028 903 025,-G,-PA,-Q 030 903 023 AA,-B,-C,- 037 903 023 E
	<b>1 3664 0</b>	Bosch	1 125 500 085,152,185,564
			0 120 335 006,007,011,012 0 123 110 004,009 5705 E0,-E1,-E4,-F3,-F8,-F9 5705 4G 5962 2N 95 667 742 96 050 627,629 96 122 573,596 96 134 944,966 9612 259 680 31400-86CB-000
	<b>1 3667 0</b>	Bosch  MB	1 125 500 119 1 125 500 192 000 154 28 04 000 154 52 04
			0 120 465 003,004,013-017 0 123 500 001,002 505 017 510 002,012,016,022,040, 510 042,057,094,096 540 002-004 545 004 MB 008 154 72 02 - 74 02, 92 02 009 154 12 02, 13 02, 17 02, 19 02 009 154 36 02, 37 02, 44 02, 53 02 009 154 60 02 010 154 40 02 109 154 40 02 Saab 52 46 897, 85 49 552 Scania 4538419, 4734026, 4734072
	<b>1 3671 0</b>	Bosch Opel	1 125 500 154,510,572 90541993
			0 123 100 001,002 0 123 110 005 0 123 120 001 9 123 100 002 9 123 110 005 9 123 120 001 DAF 1516640R Ford 93BB-10300-AB,-AC,-AE,-AG Opel 90289247 90389246-248 90413760, 9043930 90511445,90511446,90511724 1204108
	<b>1 3678 0</b>	Denso	021551-1480
			100211-8000,-8010,-8020,-8030, -8060,-8070,-8090,-8100, -8110,-8120,-8130,-8150, -8190,-8240,-8250,-8260, -8280,-8300,-8350,-8380, -8392,-8410,-8420,-8431, -8450,-8480,-8490









# ABDECKKAPPEN COVERS

	IKA-No.	Original	References	Unit-Nos.
	1 3635 0	Marelli Fiat	836 177 21 855 600 11 855 607 01	AA125R 63320023,63321057
	1 3601 0	Valeo Paris Rhone	100845 590564 590580	A13N2M
	1 3609 0	Valeo	590566	A14N73,-75,-95,-104, A14N138,-140,-180,-205
	1 3610 0	Valeo Paris Rhone	100995 590563	A14N4,9,10,13,14,19,22,23,35-37,39,40, A14N42,50,51,53-56,59,63,65
	1 3620 0	Valeo Ducellier	023055	7522B,C, 7529A,C, 7532A-E 7534A-E,7556A
	1 3627 0	Valeo Ducellier	691222	516006C-E, 516020A-D, 516023A-D, 516024,-B, 516025, 516026



# ABDECKKAPPEN COVERS

IKA-No.	Original	References	Unit-Nos.
1 3652 0	Valeo	592946	A11VI10,-15,-16,-17,-18,-47,-48,-91 A13VI30,-48,101,-102,-203
			
1 3655 0	Valeo	592944	A11VI26,-28,-30,-31,-59,-61 A13VI11,14,16,17,20,21,23,25,32,34,35,45, 47,55,57,64,65,97,104-107,131,153
			
1 3657 0	Valeo	591015 593247	A14VI10,-11,-13,-14,-30,-31
			
1 3658 0	Valeo	592940 593295	A13VI10,-17,-63,-67,-69,-77,126,137,138 -155,-173
			
1 3687 0	Valeo	592941 593237	A11VI64 A13VI18,76
			
1 3688 0	Valeo	591105 593291	A11VI67,79,81,85 A13VI157,163-167,184,185
			

# ABDECKKAPPEN COVERS

IKA-No.	Original	References	Unit-Nos.
1 3689 0	Valeo	593315	A13VI179,207-213,216-218,224,227, A13VI254,255,264-267
			
1 3690 0	Valeo	593317	A11VI87 A13VI188,235
			
1 3701 0	Valeo	593417 593834  Original	SG12B015,-042,-047,-049 SG14B010,-011,-042
			
1 3702 0	Valeo	593848  Original	
			
1 3703 0	Valeo	593367  Original	A13VI241
			
1 3704 0	Valeo	593504  Original	SG8B023,-026 SG9B048,-055,-057
			

# ABDECKKAPPEN COVERS

	IKA-No.	Original	References	Unit-Nos.
	1 3705 0	Valeo	593416 593481  Original	SG8B011,-013,-015-018 SG9B013,-015,-018,-019,-023,-024,-049
	1 3706 0	Valeo	590651  Original  Replacement: 1 3650 0	2541395,-1396,-1402 2940303,-0304,-0363,0365, -0369,-0371



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# 8



VERSCHIEDENE ALTERNATORTEILE

VARIOUS ALTERNATOR PARTS



DIVERSES PIECES DE ALTERNATEURS





IKA-No.	Original	References	Dimensions	Unit
<b>1 3679 0</b>	Bosch	1 120 591 076,088,103 Bearing Cap	40/43 x 16.6 mm Bearing 6303	0 120 335 008,010 0 120 465 003,004-009,011-018,020,021,023, 026-029,031 0 120 485 005-008,011,012,015-018,020, 022-026,028-030,032,034,036, 038,039,041,043,044,046-048,050 0 123 100 001-003 0 123 105 001-003 0 123 110 005-008 0 123 114 005 0 123 115 009-014 0 123 210 001 0 123 212 001 0 123 213 005,007 0 123 214 002 0 123 310 001-008,014-020,022-029,031-035, 037-044,046-050,053-055 0 123 315 001-008,013,015-023 0 123 315 500,502,503 0 123 320 001-012,014,016-041,044-052,054, 055,057-063,065-067 0 123 325 002-008,010-015 0 123 335 001,003-006,008 0 123 340 001-003,005-007 0 123 345 004 0 123 500 001,002,004-009,011 0 123 505 001-005,007-018 0 123 510 001-009,012-017,020,022,026-034, 037,041-043,045-047,052-054,056, 061-065,069-071,088,089,091-094, 096,099,105,106,109 0 123 515 002-004,007014,016-018,020-025, 028-031 0 123 520 003,004,019-021,026,027,031 0 123 540 001-004 0 123 545 001-004 9 120 485 048 9 123 100 002 9 123 110 005 9 123 120 001 9 123 310 020,029,048 9 123 315 019 9 123 320 007,016,045 9 123 325 002,011 9 123 335 002 9 123 369 023,028,044 9 123 510 068 9 123 515 022 9 123 520 017 9 123 690 003 F 010 LD0 202,205,206
	FIAT	9944824 9950331		
	IVECO	42531170		
	MB	000 154 06 57		
	Opel	90512039		
	Volvo	9130106		
	VW	028 903 511		
				
<b>1 3680 0</b>	Bosch	1 120 591 075 Bearing Cap	32-34/35 x 42.0 mm Bearing 6201	0 120 468 007,008013,014,023-027,030-034, 042-044,048-051,056,061-064,067, 071-078,091,092,095-100,102-105, 108,110,111,126,143,145 0 120 469 004-007,009,016,017,032,100-103, 107-120,646,655-662,671,672,688, 733,735,743,747,748,775,776,781, 799-802,822833,834,862-864, 868-871,874,876,877,899,901,902, 906,907,909-912,921-924,958,961, 962,966-971,973,974,985,988-990 0 120 484 001-003,011,012,015-022,024-027, 050,051 0 120 488 109-112,114,134,138,144-150, 156-182,185-187,189-193,200-206, 209-211,217,218,228,233,234,242, 243,249,255,267,280,281,283,285, 286,290,293,294,298,299 0 120 489 090,092,093,244,251,252,287,289, 292,325-330,345-347,384,385, 389-392,408,406,461,477,478 6 033 G00 4BY 6 033 G20 67B 6 033 G30 46B,81B,82B 6 033 G3B 022
				



IKA-No.	Original	References	Dimensions	Unit
				6 033 GB2 009 6 033 GB3 009,010,019022,023,027,046,047, 055,083 9 120 690 444,491,492,496,501 F 002 G10 808
<b>1 3681 0</b>	Bosch	1 120 591 053,082 1 120 591 095,096 Bearing Cap	32/35 x 15.0 mm Bearing 6201	0 120 400 704,705,758,759,806-811,814, 860,861,864-869,872,873,885, 898-903,906,947-954
	VW	034 903 223B 049 903 223		0 120 450 030,031 0 120 468 001-006,009-012,015-020,022,029, 035,036,045,046,052,057-060, 068-070,079-086,088,089,101,106, 109,112,119,120-123,125,127,128, 134,141,163 0 120 469 002,003,011,012,015,020,021,028, 029,034,035,046,047, 647,666,682-685,689,690,696-709, 710,713-720,722-732,734,736-742, 744-746,750,751,757-759,768,774, 777-780,784-790,793,808-817,823, 827-832,835-839,845-848,856-861, 865,873,875,878,879,881-884-889 892-894,896,897,903,904,908, 913-916,918,919,925-943,946-948, 953,972,975, 976,977,980,991-998 0 120 484 004-008,010,013,014 0 120 488 102,103,115,120-124,142,143,183, 184,196-199,219,220,226,227, 236-241,244-247,258-265,272,274, 279,287,300-303 0 120 489 001,047-052,054,074,075,084, 086-088,091,094-101,104,105,148, 172,175,176,213,214,245,266-269, 288,290,291,304,305,310-314, 360-383,395,396,403-405,418,419, 421-423,425-449,451,452,471-474, 482-484,488-492,495--497,499, 508-511,522,536,551,561,562,568, 588,590,593,594,601-605,616,617, 624,664,665-669,671,680,681,692, 701,706,801-804,806,811,833,839, 841-844,847-851,854-856,888,889, 894-896,938,939,940,956-959 0 120 888 888 9 120 080 129,131,141,161,163,164,167-169, 172,180,185,203,204,206,214,217, 500-502 9 120 144 222-224,227,281,282,289,290,301, 317,318,323,324,328 9 120 690 291,292,325,335,355,428,435,438, 449,454,460,461,469,485,488,499,500 9 120 699 044 F 000 LD0 104,500
<b>1 3684 0</b>	Bosch	1 120 591 038,060 Bearing Cap	32/35 x 18.8 mm Bearing 62201	0 120 450 010,015 0 120 468 028,037,053-055,065,066, 093,094,107,113-116,118, 124,129-132,135-140,142, 144,146,147,149,154,155, 159-162,999
	IVECO MB Volvo	93160279 000 154 01 57 1698183		0 120 469 001,008,013,014,018,019, 024,025,030,033,036,038-041, 043,044,104,105,518-523, 526,532,540,562,569,579, 580,585,592,629,630,643, 652,653,686,687,691-693, 749,752,753,761-763,772, 773,796-798,807,843,850-855, 891,895,900,905,920,951, 952,955,956,959,960,963, 982,983

IKA-No.	Original	References	Dimensions	Unit
				0 120 488 125,137,153,208,224,232,256, 268-271,273,277,278,282,289, 291,292
				0 120 489 022,023,027,060,071,156,192, 224,226,227,230,303,315-317, 320,387,388,643,658,684, 702-704,710,729-731,733,756, 779,827,885,886,944
				6 033 G00 1BY 6 033 G20 68B 6 033 G30 03B,14B,30B31B,37B-40B, 43B,45B,57B,58B60B 6 033 GB3 006,008,014,020,021,030,031, 033-036,040,045,048,053,054 9 120 144 111-127,130-133 9 120 334 137,315,316,329 F 002 G10 329

1 3685 0

Bosch

1 120 591 102,116  
1 120 591 509,511  
Bearing Cap

42.9 x 47 mm  
Bearing 6303

0 120 335 006,007011,012  
0 123 110 004,009  
0 123 215 001  
0 123 310 010-013,051,052  
0 123 315 501,506  
0 123 320 042,043,068  
0 123 325 500  
0 123 510 010,011,048,060,073,095  
0 123 512 500,502  
0 123 515 501-503  
0 123 520 015,022,030,500  
0 123 525 500,501,504  
0 124 515 503  
9 123 690 001  
F 010 LD0 201



1 3686 0

Bosch

F 00M 146 900,901  
Bearing Cap

35/37.75 x 50  
Bearing 6003

0 124 0AC 5HB  
0 124 0AD 7EB  
0 124 215 001-009  
0 124 220 002  
0 124 225 010-016,019,021,026-029,  
031,031,035,036,038-042,  
045,047,051,052,055,056,  
058,062,063,068  
0 124 310 001  
0 124 315 001-008,010-016,018-022,  
024-029,031,032,035-039,042  
0 124 320 001,002  
0 124 325 001-004,006-022,024,028-037,  
039-043,045,047-053,056-064,  
066,067,071-079,085-089,093,  
096-098,100-102,105-111,  
115-120,122-124,126-132,134,  
136-140,145,146,148-151,155,  
158,161,162,167,171,177,178,  
180,183-186,190,203,205,207,  
215,217,219,220,224,228  
0 124 355 003,012  
0 124 415 001,005-007,009,011-016,023,  
025,026,030,032,037,038,040,  
041,043  
0 001 425 001,007,008,011,013,018,  
029-034,036-039,041,042,  
045-047,049,069-071,074,075,  
090,093,100-102,105  
0 124 510 001  
0 124 515 001,004,008,010-013,015,017,  
019-022,024-028,034,035,  
038-042,044,050,051,054,  
057-059,068,073,079,083,087,  
090,097,098,101,103,105,109,  
110,112,113,116,117,120-122,  
124,136,137,186,187  
0 124 525 001-010,014,019,020,022,  
026-029,034,035,038,041-045,  
047-051,053,056,057,059-061,  
063,064,066,067,069,070,072,  
074-076,078,080-084,087,096,  
097,101-103,105-108,110,111,



VERSCHIEDENE ALTERNATORTEILE  
VARIOUS ALTERNATOR PARTS

BOSCH

IKA-No.	Original	References	Dimensions	Unit
				119,125,126,129,130,132,133, 135-141,151,161,174,192, 206-208,216,508,522-524,529
				0 124 555 003,005,006,008,010,013,014, 017,024,030,034,054,056,063, 067,553
				0 124 615 002,006-009,016,017,021,024, 027,035,038,040,048
				0 124 625 015,029,030,050
				0 124 655 003,005-007,009,011,026,030, 065,080-082,091
				6 004 MA5 008
				6 004 ML0 000-002,004,005,012,017,024
				9 124 225 037
				9 124 690 001,002
				F 000 LD0 700
				F 002 G10 827,834
				F 004 225 000,100
				F 004 315 000,100
				F 004 692 004

<b>1 3692 0</b>	Bosch	F 00M 146 903,904,917	34.94/37.93 x 50	0 124 0AC 30B,39A,39B
	DAF	Bearing Cap 1738771	for BB1-0603A IKA 8 8662 0	0 124 225 053,054,060,061
	Toyota	27443-0L030		0 124 315 040,046
				0 124 325 054,055,065,165,173,174, 179,211,225
				0 124 355 001,002,014,019,020
				0 124 515 099,100,194,199
				0 124 525 085,109,145,164,167,168, 182,186,194,196,241,242,514
				0 124 555 001,002,004,007,015,016,019, 021-026,029,032,040-042, 044-046,052,065,069,071,072, 079,080,083,087,089,091,095, 096,101,109,123,124,232, 569,570,573,574,588,589, 591-594
				0 124 615 030,051,061,062
				0 124 625 043,046,048,051,058,068,083, 084,089,107,108,111,137
				0 124 655 001,002,004,013,016,022,023, 033,036-039,042,047,049,051, 069,093,097,135,139,180, 189-192,211,285,298,311, 411,412,415,416,479,480, 506,509
				F 000 BL0 755-757,764,771,772
				F 000 BL0 79A,7AC,7B9,7C7,7C8, 7J7,7K3,7K4,7N2,7R6, 7V0,7V9

VERSCHIEDENE ALTERNATORTEILE  
VARIOUS ALTERNATOR PARTS

DENSO

IKA-No.	Original	References	Dimensions	Unit
1 3695 0	Bosch	F 00M 146 906,907	40 x 43 x 50.8	0 124 555 035
		Bearing Cap	6203	0 124 615 039
	DAF	1687111	IKA 8 8119 0	0 124 625 044,059,061,062,066, 067,069,071,072,076, 078-081,091,098-100, 103,105,106,115,120, 123,127
MAN	51 96501 0607		0 124 655 066,072,076,094,099, 106,120,121,130,137, 152,155,162,177,185, 186,193,195,198,207, 210,230,253,261,262, 265,266,283,284,297, 321,357-360,363,364	

IKA-No.	Original	References	Dimensions	Unit
1 3691 0	Marelli	Bearing Cap	36.8/41.3 x 35.0 mm	A 115 IM

IKA-No.	Original	References	Dimensions	Unit
1 3616 0	Ducellier Paris Rhone	Bearing Cap	32/32.8 x 16.2 mm Bearing 6201	A11, A13VI A14VI16
				
1 3617 0	Ducellier Paris Rhone	Bearing Cap	32/34.3 x 16.2 mm	A13VI 132
				
1 3618 0	Ducellier Paris Rhone Valeo	079058 Bearing Cap	30/33.0 x 13.3 mm Bearing 6200	2541187 2940304 A12M,A12R11 A13E19
				
1 3619 0	Ducellier Paris Rhone Valeo	Bearing Cap	35/37.3 x 19.5 mm Bearing 6202	2542851 A11VI54,-81,-87,-89,-92,-93,-96,-98 A13VI134,-152,-184,-188
				
1 3682 0	Valeo Paris Rhone	590629 105299 Bearing Cap	32/34.0 x 14.0 mm Bearing 6201	A13N11,-140T,-143M,-147M, A13N148M,-149M,-152M,-166M, A13N229T,-236M,-239,-240
				
1 3683 0	Valeo Paris Rhone	590627 104809 104810 Bearing Cap	30/31.7 x 13.4 mm Bearing 6200	71211302,71240102 A13N10,-13,-103,-112,-114,-118, A13N125,-126A,-127,-128,129
				



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# 9

ABMESSUNGEN

SURVEY

CLASSEMENT PAR ALESAGES





# JAPANISCHE SPEZIALLAGER NACH ABMESSUNGEN

## JAPANESE SPECIAL BEARINGS ( mm )

Abmessungen Dimensions in mm	IKA-No. bulk	Herstellernummern Original References	Hersteller Producer
8 / 22 x 7	<b>8 8263 0</b>	949100-1360	DENSO
8 / 22 x 7	<b>8 8263 0</b>	2114-15502	HITACHI
8 / 22 x 11	<b>8 8691 0</b>	S930P17170	608 2RS 608 2RS1 23319-M4900 (Nissan)
8 / 23 x 11	<b>8 8690 0</b>	S930P17970	B 8-74 D with snapping
8 / 23 x 14	<b>8 8689 1</b>	S930P18570	B 8-79 D with snapping
8 / 28 x 9	<b>8 8670 0</b>	949100-4840	B 8-85 D with snapping
10 / 23 x 11	<b>8 8685 0</b>		B 10-46 D 6900 BPL
10 / 27 x 11	<b>8 8687 0</b>		B 10-50 D 23120-58S01,-6000G,6000HC (Nissan)
10 / 27 x 14	<b>8 8139 0</b>	S930P64570	SC0081LHIA with 2 teflon rings
12 / 32 x 10	<b>8 8131 0</b>	S930P61201	6201 DW with snapping S210-24-523 (Mazda)
12 / 32 x 13	<b>8 8220 0</b>		6201 V B 12-57 with snapping
12 / 35 x 18	<b>8 8140 0</b>	949100-2140	HITACHI
15 / 28 x 7	<b>8 8255 0</b>		DENSO
15 / 32 x 9	<b>8 8144 0</b>	949100-4130	6902 2RS1 Honda Gear Reduction Starters
15 / 32 x 11	<b>8 8546 0</b>	949100-3170	90099-10154 (Toyota)
15 / 35 x 11	<b>8 8666 0</b>		6202 LLBC3
15 / 35 x 11	<b>8 8138 0</b>	with snapping	6202 NC 23129-16A00 (Nissan)
15 / 35 x 13	<b>8 8545 0</b>	949100-2790,-3980	DENSO
15 / 35 x 13	<b>8 8135 0</b>	S930P18301,18370,64301, 64370	6202 NCD with snapping B 15-69 D,T
15 / 36 x 18	<b>8 8265 0</b>	949100-3270	DENSO
15 / 38 x 19	<b>8 8541 0</b>	949100-3480	348
15 / 42 x 13	<b>8 8169 0</b>		6302 NC with snapping
15 / 43 x 13	<b>8 8538 0</b>	949100-3190	319 90099-10152 (Toyota)
15 / 43 x 24	<b>8 8434 0</b>	949100-3440	DENSO
15 / 46 x 14	<b>8 8540 0</b>	949100-3360,-3450,-4620	336
15 / 47 x 14	<b>8 8536 0</b>	S930P63070	6303 LH B 15-86 D B 15-86 W3,AT1
15 / 47 x 18	<b>8 8686 0</b>	S930P18470	B 15-84 DW B 15-83 D
15 / 52 x 16	<b>8 8141 0</b>	949100-3820,-3821	6304B15W16 2RS
17 / 30 x 7	<b>8 8260 0</b>	2114-25502	6903 2RS1 23338-M4900 (Nissan)
17 / 47 x 18	<b>8 8682 0</b>	S930P64470	B17-107 D
17 / 47 x 24	<b>8 8253 0</b>	S930P64870	MD618338 2 B17-4 DG
17 / 52 x 15	<b>8 8547 0</b>	02131-0940	
17 / 52 x 16	<b>8 8539 0</b>	949100-3330,-4370	333
17 / 52 x 17	<b>8 8212 0</b>		B 17-99
17 / 52 x 18	<b>8 8312 0</b>	S930P80570	B17-116 DG
18.73 / 37 x 9	<b>8 8680 0</b>		6904 DW (incl. bushing)
18.73 / 42 x 12	<b>8 8306 0</b>		6004 DW (incl. bushing) M410X14171
20 / 37 x 9	<b>8 8261 0</b>	2114-35502	6904 2RS1 23358-M4900 (Nissan)
20 / 42 x 12	<b>8 8214 0</b>	2114-45502	6004 2RS1 23363-M4900 (Nissan)
20 / 52 x 15	<b>8 8134 0</b>	949100-2700	6304 2RSC3
25 / 42 x 9	<b>8 8262 0</b>	2130-3302	6905 2RS 23441-J5500 (Nissan)
30 / 47 x 9	<b>8 8431 0</b>		6906 2RS1 M1T60081,-60181,-60185,-60281, 60285,-60581,-61181



# 10

## VERGLEICHSLISTE

## CROSS REFERENCE LIST

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# VERGLEICHSLISTE

## CROSS REFERENCE LIST

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0 122 1AA 4Z0	3 3531 1	170	0 190 601 008	1 6062 1	44	0 192 053 001	1 6055 1	42
0 122 1AA 5L0	3 3531 1	170	0 190 601 009	1 6062 1	44	0 192 053 002	1 6055 1	42
0 122 1AA 6K0	3 3547 1	172	0 190 601 010	1 6062 1	44	0 192 053 003	1 6058 1	43
0 122 1AA 7V0	3 3531 1	170	0 190 601 011	1 6062 1	44	0 192 053 004	1 6055 1	42
0 122 1AA 8F0	3 3547 1	172	0 190 601 012	1 6062 1	44	0 192 053 005	1 6056 1	43
0 122 9AA 0X0	1 6065 1	44	0 190 601 013	1 6062 1	44	0 192 053 006	1 6056 1	43
0 124 A00 238	3 3584 1	179	0 190 601 014	1 6334 1	115	0 192 053 007	1 6055 1	42
0 190 062 001	1 6062 1	44	0 190 601 017	1 6062 1	44	0 192 053 008	1 6055 1	42
0 190 062 002	1 6062 1	44	0 192 033 001	1 6063 1	44	0 192 053 009	1 6058 1	43
0 190 062 004	1 6062 1	44	0 192 033 002	1 6063 1	44	0 192 053 011	1 6056 1	43
0 190 062 005	1 6062 1	44	0 192 033 003	1 6064 1	44	0 192 053 012	1 6058 1	43
0 190 062 007	1 6062 1	44	0 192 033 004	1 6063 1	44	0 192 053 013	1 6056 1	43
0 190 214 003	1 6106 1	49	0 192 033 005	1 6064 1	44	0 192 053 014	1 6058 1	43
0 190 215 007	1 6106 1	49	0 192 035 020	1 6052 1	42	0 192 053 015	1 6052 1	42
0 190 215 008	1 6106 1	49	0 192 052 001	1 6039 1	39	0 192 053 016	1 6056 1	43
0 190 215 012	1 6106 1	49	0 192 052 002	1 6039 1	39	0 192 053 017	1 6056 1	43
0 190 215 014	1 6106 1	49	0 192 052 003	1 6039 1	39	0 192 053 018	1 6056 1	43
0 190 215 015	1 6106 1	49	0 192 052 004	1 6039 1	39	0 192 053 022	1 6056 1	43
0 190 215 016	1 6106 1	49	0 192 052 005	1 6039 1	39	0 192 053 023	1 6056 1	43
0 190 215 027	1 6106 1	49	0 192 052 006	1 6039 1	39	0 192 053 025	1 6058 1	43
0 190 215 028	1 6106 1	49	0 192 052 007	1 6054 1	42	0 192 053 027	1 6055 1	42
0 190 215 029	1 6106 1	49	0 192 052 008	1 6039 1	39	0 192 053 032	1 6048 1	41
0 190 215 037	1 6106 1	49	0 192 052 010	1 6055 1	42	0 192 062 001	1 6062 1	44
0 190 350 009	1 6106 1	49	0 192 052 011	1 6039 1	39	0 192 062 004	1 6062 1	44
0 190 350 045	1 6106 1	49	0 192 052 012	1 6039 1	39	0 192 062 005	1 6062 1	44
0 190 600 001	1 6062 1	44	0 192 052 013	1 6039 1	39	0 192 062 007	1 6062 1	44
0 190 600 004	1 6062 1	44	0 192 052 014	1 6039 1	39	0 272 220 701	1 4212 1	33
0 190 600 005	1 6062 1	44	0 192 052 015	1 6057 1	43	0 272 220 720	1 4212 1	33
0 190 600 006	1 6062 1	44	0 192 052 016	1 6057 1	43	0 272 220 731	1 4212 1	33
0 190 600 008	1 6062 1	44	0 192 052 017	1 6039 1	39	0 272 220 807	1 4208 1	32
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0023	1 6332 1	57	021580-3450	1 6698 1	132	026000-1742	1 6330 1	56
021010-1440	3 5377 1	211	021580-3650	1 6701 1	133	026000-1750	1 6330 1	56
021040-0970	3 3539 1	171	021580-3660	1 6703 1	133	026000-1751	1 6330 1	56
021040-1001	3 5364 1	210	021580-3830	1 6703 1	133	026000-1800	1 6330 1	56
021040-1040	3 5364 1	210	021580-4030	1 6703 1	133	026000-1801	1 6330 1	56
021040-1042	3 5364 1	210	021580-4080	1 6703 1	133	026000-1810	1 6330 1	56
021040-1060	3 3578 1	177	021580-4100	1 6705 1	134	026000-1871	1 6330 1	56
021040-1070	3 5434 1	221	021580-4480	1 6703 1	133	026000-2430	1 6330 1	56
021040-1070	3 5379 1	219	021580-4510	1 6703 1	133	026000-2431	1 6330 1	56
021040-1070	3 5394 1	193	021580-4610	1 6706 1	134	026000-2432	1 6330 1	56
021040-1100	3 5433 1	221	021580-4630	1 6703 1	133	026000-3190	1 6330 1	56
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021040-1110	3 3594 1	209	021580-4650	1 6704 1	134	026000-3240	1 6330 1	56
021040-1130	3 5377 1	211	021580-4690	1 6705 1	134	026000-3250	1 6330 1	56
021040-1170	3 5377 1	211	021580-4760	1 6703 1	133	026000-3330	1 6330 1	56
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021040-1241	3 3595 1	209	021580-5891	1 6565 1	132	026000-3591	1 6330 1	56
021040-1320	3 5377 1	211	021580-5901	1 6565 1	132	026000-3700	1 6330 1	56
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021040-1570	3 5355 1	188	021660-0370	0 1919 1	11	026000-4051	1 6331 1	57

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## CROSS REFERENCE LIST

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026000-4120	1 6330 1	56	101211-536	1 6703 1	133	121041-1440	3 3573 1	176
026000-4130	1 6330 1	56	101211-541	1 6703 1	133	121041-1450	3 3594 1	209
026000-4180	1 6331 1	57	101211-542	1 6703 1	133	121041-1990	3 5485 1	204
026000-4200	1 6330 1	56	101211-543	1 6703 1	133	126000-0150	1 6328 1	56
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081020-0011	3 5356 1	188	101211-550	1 6703 1	133	126000-0200	1 6328 1	56
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100211-806	1 6703 1	133	101211-571	1 6703 1	133	126000-0340	1 6001 1	51
100211-807	1 6703 1	133	101211-572	1 6703 1	133	126000-0344	1 6323 1	55
100211-811	1 6703 1	133	101211-585	1 6703 1	133	126000-0400	1 6001 1	51
100211-813	1 6703 1	133	101211-597	1 6703 1	133	126000-0400	1 6325 1	56
100211-815	1 6703 1	133	101211-901	1 6703 1	133	126000-0410	1 6320 1	55
100211-819	1 6703 1	133	101211-906	1 6703 1	133	126000-0411	1 6320 1	55
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100211-877	1 6703 1	133	101211-996	1 6703 1	133	126000-0721	1 6319 1	55
100211-885	1 6703 1	133	101211-999	1 6703 1	133	126000-0730	1 6325 1	56
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100211-889	1 6703 1	133	102211-102	1 6703 1	133	126000-0731	1 6001 1	51
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126000-1170	1 6324 1	55	126000-3390	1 6316 1	54	949100-3462	8 8540 0	245
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126000-1530	1 6325 1	56	126000-7170	1 6011 1	74	949100-3980	8 8545 0	246
126000-1550	1 6317 1	54	12600-1940	1 6311 1	53	949100-4110	8 8214 0	255
126000-1560	1 6325 1	56	126600-0022	1 6332 1	57	949100-4120	8 8263 7	254
126000-1570	1 6317 1	54	126600-0023	1 6332 1	57	949100-4130	8 8144 0	255
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126000-1640	1 6308 1	53	126600-3010	1 6141 1	52	949100-4370	8 8539 0	245
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126000-2090	1 6315 1	54	949100-2700	8 8134 0	245	BX 68 (4)	0 1034 1	3
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## CROSS REFERENCE LIST

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BX 208	0 1063 1	6	PLX 10	0 1692 1	23	JMTX 39	0 1909 1	22
BX 209	0 1066 1	6	PLX 11	0 1693 1	23	JMTX 41	0 1916 1	22
BX 213	0 1065 1	7	PLX 5	0 1688 1	23	JMTX 42	0 1914 1	22
BX 214	0 1067 1	7	PX 50	0 1710 1	26	JNDX 8	0 1907 1	10
BX 215	0 1068 1	8	PX 52-54	0 1712 1	26	JNDX 9	0 1907 1	10
BX 219	0 1082 1	8	PX 58	0 1717 1	26	JNDX 11	0 1900 1	10
BX 220	0 1083 1	8	PX 60	0 1719 1	26	JNDX 11 M	0 1900 1	10
BX 221	0 1077 1	9	PX 61	0 1720 1	26	JNDX 25	0 1907 1	10
FX 67	0 1526 1	14	RX 103	0 1266 1	24	JNDX 27	0 1907 1	10
JA-AX 5-8	0 1907 1	10	RX 103 E	0 1268 1	24	JNDX 28	0 1907 1	10
JA-AX 9	0 1900 1	10	RX 103 F	0 1267 1	24	JNDX 29	0 1899 1	10
JA-AX 10	0 1899 1	10	RX 106	0 1269 1	24	JNDX 30	0 1917 1	10
JA-AX 12	0 1901 1	15	RX 117	0 1270 1	24	JNDX 32	0 1913 1	11
JA-AX 15	0 1904 1	21	RX 132-133	0 1290 1	24	JNDX 33	0 1919 1	11
JA-AX 16	0 1902 1	21	RX 140-141	0 1263 1	25	JNDX 34	0 1915 1	11
JA-AX 18	0 1911 1	21	RX 142-143	0 1261 1	25	JNDX 34 M	0 1915 1	11
JA-AX 19	0 1906 1	15	SVX 7	0 1781 1	27	JNDX 37	0 1915 1	11
JA-AX 20	0 1905 1	15	SVX 9	0 1781 1	27	JNDX 38	0 1913 1	11
JA-AX 24	0 1910 1	21	SVX10	0 1782 1	27	JNKX 6	0 1906 1	15
JA-AX 25	0 1911 1	21						
JA-AX 28	0 1917 1	10	FCC	IKA	PAGE	FORD-VISTEON	IKA	PAGE
JA-AX 28	0 1917 1	10						
JA-AX 29	0 1905 1	15	JHTX 5	0 1906 1	15	10474532	8 8433 0	251
JA-AX 31	0 1909 1	22	JHTX 6	0 1901 1	15	1079392	3 5402 1	211
JA-AX 32	0 1912 1	16	JHTX 7	0 1906 1	15	1334133	3 5402 1	211
JA-AX 33	0 1913 1	11	JHTX 10	0 1906 1	15	1488368	3 5402 1	211
JA-AX 34	0 1914 1	22	JHTX 11	0 1906 1	15	1S4Q-10344-AB	3 3593 1	209
JA-AX 35	0 1915 1	11	JHTX 18	0 1905 1	15	1S7U-10A352-DB	3 3590 1	179
JA-AX 36	0 1916 1	22	JHTX 18 M	0 1905 1	15	2C1U-10A352-AA	3 3588 1	209
JA-AX 36 ST	0 1903 1	22	JHTX 19	0 1906 1	15	2C1U-10A352-BA	3 3588 1	209
JA-AX 37	0 1918 1	16	JHTX 20	0 1912 1	16	31285489	3 5430 1	197
JA-AX 38	0 1919 1	11	JHTX 23	0 1912 1	16	3M5T-10300-PB	3 5396 1	194
JA-AX 39	0 1920 1	17	JHTX 27	0 1918 1	16	3M5T-10300-PC	3 5396 1	194
JX 22	0 1410 1	12	JHTX 29	0 1920 1	17	5M5Q-10344-AA	3 3593 1	209
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JX 30-31	0 1415 1	12	JMTX 14	0 1902 1	21	5M5Q-10344-AB	3 5317 1	182
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JX 42	0 1433 1	12	JMTX 20	0 1911 1	21	5M5Q-10D310-AB,	3 3593 1	209
JX 43	0 1434 1	13	JMTX 22	0 1910 1	21	6G9N-10D311-AA	3 5372 1	211
JX 44	0 1435 1	13	JMTX 23	0 1911 1	21	6G9N-10D321-AA	3 5428 1	213
LAX 9	0 1550 1	18	JMTX 25	0 1911 1	21	6G9N-6A312-AE	3 5371 1	210
LAX 23	0 1553 1	18	JMTX 32	0 1910 1	21	6G9N-6A312-AF	3 5371 1	210
LAX 29	0 1558 1	18	JMTX 33	0 1909 1	22	6M21-10344-AA	3 3517 1	167
LAX 31	0 1560 1	18	JMTX 34	0 1909 1	22	95VW-10344-CA	3 3517 1	167
LAX 31-32	0 1561 1	18	JMTX 35	0 1914 1	22	95VW-10344-FA	3 3517 1	167
LAX 86	0 1573 1	19	JMTX 38	0 1916 1	22	98FF-10C382-BC	3 5402 1	211

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98FF-10C382-BG	3 5402 1	211	VP2PSU-10A352-CA	3 5331 1	184	FF-325	0 1915 1	11
98FF-10C382-BH	3 5402 1	211	VP5L8U-10A352-AA	3 5469 1	201	FH-303	0 1901 1	15
9M5Q-10A352-AA	3 5447 1	214	YC1T-10A352-AC	3 3562 1	208	FH-304	0 1906 1	15
AM5Q-10A352-AA	3 5442 1	213	YC1U-1033-EA	3 3588 1	209	FH-306	0 1913 1	11
AV6N-10300-DC	3 5445 1	214	YC1U-10352-BA	3 3588 1	209	FH-307	0 1913 1	11
AV6Q-10A352-BA	3 5445 1	214	YC1U-10352-BA	3 5512 1	217	FH-318	0 1900 1	10
EGR202	1 6018 1	111	YC1U-10352-BB	3 5512 1	217	FH-323	0 1900 1	10
EGR219	1 6018 1	111	YC1U-10352-BB	3 3588 1	209	FH-324	0 1900 1	10
EGR251	1 6018 1	111	YC1U-10A352-BA	3 3562 1	208	FI-304	0 1906 1	15
EGR253	1 6334 1	115	YP2C-10A352-AA	3 3588 1	209	FI-306	0 1907 1	10
EGR255	1 6199 1	65	YP2C-10A352-AA	3 5512 1	217	FI-307	0 1907 1	10
EGR304	1 6214 1	71	YP2C1U-10352-AA	3 3588 1	209	FI-315	0 1901 1	15
EGR305	1 6355 1	92	YP2C1U-10A352-AA	3 5512 1	217	FI-317	0 1906 1	15
EGR307	1 6161 1	98	YP2C1U-10A352-BA	3 3588 1	209	FI-318	0 1907 1	10
EGR310	1 6354 1	92				FI-319	0 1907 1	10
EGR311	1 6211 1	70	<b>FUJI</b>	<b>IKA</b>	<b>PAGE</b>	FI-320	0 1906 1	15
EGR313	1 6211 1	70	FD-311	0 1900 1	10	FI-321	0 1906 1	15
EGR315	1 6056 1	43	FD-312	0 1900 1	10	FI-322	0 1906 1	15
EGR350	1 6039 1	39	FD-313	0 1917 1	10	FI-323	0 1905 1	15
EGR351	1 6214 1	71	FD-315	0 1913 1	11	FI-324	0 1905 1	15
EGR352	1 6215 1	71	FD-316	0 1915 1	11	FI-327	0 1900 1	10
EGR356	1 6208 1	70	FD-317	0 1913 1	11	FI-329	0 1906 1	15
EGR360	1 6227 1	76	FD-318	0 1915 1	11	FI-330	0 1906 1	15
EGR363	1 6333 1	115	FD-319	0 1915 1	11	FI-331	0 1900 1	10
F1DU-10260-AA	7 7166 1	60	FE-303	0 1906 1	15	FI-339	0 1906 1	15
F1DZ-10347-A	7 7166 1	60	FE-304	0 1906 1	15	FI-340	0 1906 1	15
GL-346	1 6172 1	59	FE-306	0 1906 1	15	FI-347	0 1906 1	15
GL-347	1 6172 1	59	FE-310	0 1900 1	10	FI-353	0 1905 1	15
GLE-340	1 6271 1	83	FE-316	0 1906 1	15	FI-354	0 1905 1	15
GR307	1 6161 1	98	FE-317	0 1906 1	15	FI-355	0 1912 1	16
GR536	1 6157 1	97	FE-318	0 1905 1	15	FI-356	0 1912 1	16
GR784	1 6173 1	59	FE-319	0 1915 1	11	FI-357	0 1912 1	16
GR784A	1 6173 1	59	FE-320	0 1915 1	11	FI-358	0 1905 1	15
GR-784B	1 6173 1	59	FE-321	0 1915 1	11	FI-359	0 1905 1	15
GR801	1 6169 1	58	FF-303	0 1905 1	15	FI-360	0 1905 1	15
GR811	1 6171 1	59	FF-304	0 1905 1	15	FI-361	0 1905 1	15
GR814	1 6170 1	58	FF-308	0 1900 1	10	FI-364	0 1913 1	11
GR-818	1 6172 1	59	FF-310	0 1912 1	16	FI-368	0 1906 1	15
GR-819	1 6172 1	59	FF-313	0 1905 1	15	FI-371	0 1905 1	15
GRE799	1 6261 1	81	FF-314	0 1905 1	15	FI-372	0 1905 1	15
GRE800	1 6292 1	86	FF-315	0 1905 1	15	FI-373	0 1905 1	15
GRE802	1 6059 1	43	FF-316	0 1905 1	15	FI-374	0 1905 1	15
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## CROSS REFERENCE LIST

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FI-391	0 1912 1	16	FM-315	0 1910 1	21	FN-352	0 1910 1	21
FI-393	0 1915 1	11	FM-317	0 1900 1	10	FN-353	0 1912 1	16
FI-398	0 1905 1	15	FM-318	0 1913 1	11	FN-354	0 1912 1	16
FI-403	0 1913 1	11	FM-319	0 1914 1	22	FN-355	0 1905 1	15
FI-404	0 1915 1	11	FM-320	0 1915 1	11	FN-356	0 1912 1	16
FI-405	0 1920 1	17	FM-321	0 1912 1	16	FN-357	0 1905 1	15
FI-406	0 1905 1	15	FM-322	0 1912 1	16	FN-359	0 1905 1	15
FI-407	0 1912 1	16	FM-323	0 1912 1	16	FN-360	0 1905 1	15
FJ-307	0 1902 1	21	FM-324	0 1916 1	22	FN-361	0 1905 1	15
FJ-309	0 1911 1	21	FM-325	0 1914 1	22	FN-362	0 1905 1	15
FJ-312	0 1911 1	21	FM-326	0 1914 1	22	FN-363	0 1905 1	15
FJ-323	0 1900 1	10	FM-327	0 1916 1	22	FN-364	0 1905 1	15
FJ-324	0 1910 1	21	FN-302	0 1901 1	15	FN-368	0 1912 1	16
FJ-325	0 1911 1	21	FN-303	0 1906 1	15	FN-372	0 1909 1	22
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FJ-336	0 1910 1	21	FN-306	0 1906 1	15	FN-377	0 1905 1	15
FJ-337	0 1910 1	21	FN-307	0 1906 1	15	FN-379	0 1905 1	15
FJ-342	0 1910 1	21	FN-309	0 1906 1	15	FN-380	0 1905 1	15
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FJ-350	0 1915 1	11	FN-316	0 1906 1	15	FN-390	0 1912 1	16
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FM-312	0 1910 1	21	FN-347	0 1912 1	16	FT-314	0 1919 1	11

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FT-317	0 1915 1	11	2240-4101	8 8214 0	255	L125-8320	1 6611 1	139
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FT-319	0 1913 1	11	FA8065A	1 6191 1	63	L125H-1327	0 1905 1	15
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FV-302	0 1905 1	15	GD1 15071	3 5467 1	201	L130-7326	0 1906 1	15
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FW-302	0 1905 1	15	GD2 14998	3 3520 1	168	L130F-5326	0 1905 1	15
FW-303	0 1900 1	10	GD2 15541	3 3528 1	170	L135-13150	1 6198 1	65
FY-302	0 1905 1	15	GD2 16009	3 3583 1	179	L135-13151	1 6198 1	65
FY-303	0 1905 1	15	GD2 16092	3 3583 1	179	L13513152	1 6201 1	65
FY-304	0 1905 1	15	GD2 16093	3 3583 1	179	L135-13152	1 6198 1	65
FY-305	0 1905 1	15	GD2 16099	3 3583 1	179	L135-13203	1 6603 1	138
FY-306	0 1906 1	15	GD2 17756	3 5313 1	182	L135-13208	1 6603 1	138
FY-307	0 1905 1	15	GD2 18089	3 5328 1	184	L135-1326	0 1906 1	15
FY-309	0 1905 1	15	GD2 18509	3 5351 1	188	L135-1332	0 1906 1	15
FY-313	0 1906 1	15	GD2 18752	3 5352 1	188	L135-43153	1 6195 1	64
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FY-320	0 1905 1	15	L1100G-7340	1 6175 1	61	L140-53201	1 6602 1	137
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			L1110-1325	0 1918 1	16	L140-7320	1 6611 1	139
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130626	1 4219 1	34	L1110G-4320	1 6599 1	137	L150-13203	1 6608 1	138
130636	1 4213 1	33	L1110G-53402	1 6179 1	61	L150-13204	1 6604 1	138
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L150-83202	1 6605 1	138	L240-13261	0 1912 1	16	130376	1 6118 1	112
L150M-13251-13261	0 1912 1	16	L290-1325	0 1912 1	16	130392	1 6365 1	116
L150N-13261	0 1905 1	15	LR170-33152	1 6182 1	62	130399	1 6364 1	116
L160-13201	1 6611 1	139	LR170G-7315	1 6181 1	62	130400	1 4214 1	33
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L160-13302	0 1905 1	15	TR1Z-27	1 6199 1	65	130468	1 6333 1	115
L160-23201	1 6609 1	139	TR1Z-33	1 6199 1	65	130502	1 6054 1	42
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L160-43154	1 6185 1	62	TR1Z-47	1 6199 1	65	130508	1 6057 1	43
L160-4320	1 6605 1	138	TR1Z-48	1 6199 1	65	130510	1 6205 1	68
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L190-3315	1 6187 1	63	130345	1 6360 1	115	130564	1 6038 1	39
L190G-33401	1 6175 1	61	130346	1 6000 1	111	130567	1 6072 1	46
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139171	1 6549 1	128	139631	1 6613 1	142	F-225643.4	3 3587 1	179
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139242	1 6596 1	136	139669	1 6715 1	162	F-225644.4	3 3518 1	167
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139260	1 6702 1	133	139671	1 6714 1	161	F-225644.6	3 3518 1	167
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139275	1 6647 1	148	139674	1 6720 1	162	F-225653.11	3 3541 1	171
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139281	1 6650 1	149	139693	1 6711 1	161	F-225653.13	3 3522 1	169
139288	1 6655 1	150	139694	1 6713 1	161	F-225653.3	3 3522 1	169
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139470	1 6512 1	122	2500625	1 4218 1	34	F-225653.9	3 3522 1	169
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F-236528.03	3 3591 1	180	F-238512.06	3 5326 1	184	F-240138	3 5324 1	183
F-236528.04	3 3591 1	180	F-238822	3 5357 1	188	F-240138.01	3 5324 1	183
F-236528.06	3 3591 1	180	F-238822.01	3 5357 1	188	F-240138.02	3 5324 1	183
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4 474 755	1 6039 1	39	633 200 13	1 6628 1	146	648 000 07	1 6055 1	42
4 475 112	1 6227 1	76	633 200 15	1 6628 1	146	648 080 10	1 6039 1	39
4 475 269	1 6039 1	39	633 200 16	1 6628 1	146	648 080 11	1 6039 1	39
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S930P17970	8 8690 0	250	RB13H	1 6519 1	123	RF04	1 6588 1	135
S930P18301	8 8135 0	247	RB14H	1 6529 1	125	RF05	1 6589 1	135
S930P18370	8 8135 0	247	RB168H	1 6561 1	130	RF18HV	1 6590 1	135
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S930P18870	8 8158 0	255	RB17H	1 6532 1	125	RH02	1 6604 1	138
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S930P34170	8 8239 0	255	RB19H	1 6533 1	126	RH10C	1 6607 1	138
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S930P80570	8 8312 0	249	RB72H	1 6548 1	128	RI02	1 6629 1	146
S933P63670	8 8689 0	250	RB73H	1 6549 1	128	RI03C	1 6606 1	138
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RM04	1 6646 1	148	RM94	1 6665 1	151	RVH008	1 6800 1	139
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RM07	1 6648 1	149	RM97HV	1 6668 1	152	VRB026	1 6098 1	48
RM08	1 6650 1	149	RM98	1 6664 1	151	VR-B0701	1 4212 1	33
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RM132	1 6708 1	144	RN26	1 6698 1	132	VRB196M	1 6047 1	41
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082 952 007	1 6054 1	42	095 870 073	1 6355 1	92	288 658 608	3 5317 1	182
082 953 002	1 6055 1	42	095 870 088	1 6003 1	89	288 658 610	3 5303 1	218
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8382	1 6018 1	111	55063	3 5307 1	180	55471	3 3517 1	167
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D3987	1 6580 1	158	55173	3 3568 1	176	55627	3 5347 1	187
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IH212	1 6200 1	65	IHR771	1 6598 1	137	IM282	1 6287 1	86
IH215	1 6198 1	65	IHR773	1 6599 1	137	IM283	1 6290 1	86
IH215	1 6201 1	65	IK401	1 6205 1	68	IM284	1 6279 1	84
IH238	1 6186 1	63	IK404	1 6206 1	68	IM285	1 6246 1	79
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IH258	1 6184 1	62	IL225	1 6210 1	70	IM345	1 6265 1	82
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IH711	1 6014 1	67	ILR566HD	1 6612 1	142	IM358	1 6267 1	82
IH716	1 6202 1	65	ILR567HD	1 6613 1	142	IM369	1 6302 1	88
IH738	1 6175 1	61	ILR568HD	1 6614 1	142	IM381	1 6244 1	79
IH744	1 6176 1	61	ILR569HD	1 6615 1	142	IM465	1 6281 1	85
IH760	1 6182 1	62	ILR570HD	1 6616 1	142	IM472	1 6268 1	83
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IHR719	1 6601 1	137	IM222	1 6302 1	88	IM835	1 6255 1	81
IHR721HD	1 6610 1	139	IM225	1 6299 1	88	IM839	1 6252 1	80
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IHR732	1 6603 1	138	IM266	1 6292 1	86	IM847	1 6274 1	84
IHR738	1 6594 1	136	IM274	1 6289 1	86	IM848	1 6275 1	84
IHR739	1 6595 1	136	IM275	1 6253 1	80	IM850	1 6241 1	79
IHR749	1 6596 1	136	IM276	1 6277 1	84	IM851	1 6276 1	84
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YR-962	1 6101 1	111	075 411	0 1712 1	26	103551	1 6503 1	160
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182169	1 6369 1	117	2541404	1 6017 1	111	2547129-A	3 3550 0	223
182169	1 6118 1	112	2541433	1 6017 1	111	2547439	3 3541 1	171
182769	1 6118 1	112	2541484	1 6003 1	89	254765	1 6135 1	114
2 521 487	1 6711 1	161	2541493	1 6017 1	111	2547655	3 3533 1	171
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## CROSS REFERENCE LIST

IKA	EURO-REF	PAGE	IKA	EURO-REF	PAGE
0 1034 1	BX 68 (4)	3	0 1692 1	PLX 10	23
0 1044 1	BX 151	3	0 1693 1	PLX 11	23
0 1048 1	BX 169	3	0 1710 1	PX 50	26
0 1051 1	BX 182	4	0 1712 1	PX 52-54	26
0 1052 1	BX 185	4	0 1717 1	PX 58	26
0 1061 1	BX 202	5	0 1719 1	PX 60	26
0 1062 1	BX 204	5	0 1720 1	PX 61	26
0 1063 1	BX 208	6	0 1781 1	SVX 7	27
0 1065 1	BX 213	7	0 1781 1	SVX 9	27
0 1066 1	BX 209	6	0 1782 1	SVX10	27
0 1067 1	BX 214	7	0 1899 1	JA-AX 10	10
0 1068 1	BX 215	8	0 1900 1	JA-AX 9	10
0 1069 1	BX 192 (4)	4	0 1901 1	JA-AX 12	15
0 1075 1	BX 165	3	0 1902 1	JA-AX 16	21
0 1077 1	BX 221	9	0 1903 1	JA-AX 36 ST	22
0 1079 1	BX 188	4	0 1904 1	JA-AX 15	21
0 1081 1	BX 199	5	0 1905 1	JA-AX 20	15
0 1082 1	BX 219	8	0 1905 1	JA-AX 29	15
0 1083 1	BX 220	8	0 1906 1	JA-AX 19	15
0 1084 1	BX 198	5	0 1907 1	JA-AX 5-8	10
0 1086 1	BX 203	5	0 1909 1	JA-AX 31	22
0 1261 1	RX 142-143	25	0 1910 1	JA-AX 24	21
0 1263 1	RX 140-141	25	0 1911 1	JA-AX 18	21
0 1266 1	RX 103	24	0 1911 1	JA-AX 25	21
0 1267 1	RX 103 F	24	0 1912 1	JA-AX 32	16
0 1268 1	RX 103 E	24	0 1913 1	JA-AX 33	11
0 1269 1	RX 106	24	0 1914 1	JA-AX 34	22
0 1270 1	RX 117	24	0 1915 1	JA-AX 35	11
0 1290 1	RX 132-133	24	0 1916 1	JA-AX 36	22
0 1410 1	JX 22	12	0 1917 1	JA-AX 28	10
0 1413 1	JX 26	12	0 1918 1	JA-AX 37	16
0 1415 1	JX 30-31	12	0 1919 1	JA-AX 38	11
0 1417 1	JX 32	12	0 1920 1	JA-AX 39	17
0 1433 1	JX 42	12			
0 1434 1	JX 43	13			
0 1435 1	JX 44	13			
0 1526 1	FX 67	14			
0 1550 1	LAX 9	18			
0 1553 1	LAX 23	18			
0 1558 1	LAX 29	18			
0 1560 1	LAX 31	18			
0 1561 1	LAX 31-32	18			
0 1573 1	LAX 86	19			
0 1688 1	PLX 5	23			