



CATALOGO GENERALE
AUTOMOTIVE





CATALOGO GENERALE
A U T O M O T I V E

Edizione 2016



Fondata nel 1973, l'Eurocarbo si è distinta sin dall'inizio per la clientela qualificata che ha saputo acquisire ottenendo nel tempo un riconoscimento per la qualità e l'affidabilità dei prodotti.

Sin d'allora l'Eurocarbo ha dato ampio spazio e risorse al servizio della sua clientela.

I nostri prodotti: bussole per pompe, carboni per tenute meccaniche, pattini reggispira, carboni per pompe volumetriche, spazzole in grafite e metal grafite per uso automobilistico e industriale, carburo di silicio sinterizzato per uso chimico, alimentare e farmaceutico.

Founded in 1973, Eurocarbo has been recognized from the beginning by its clientele for the quality and reliability of its products.

Since then, Eurocarbo has been at the service of its clientele, providing ample space and resources.

Our products: pump bearings, carbon for mechanical seals, shoe thrust bearings, carbon for positive displacement pumps, graphite and metal graphite brushes for use in automobile and manufacturing industries, silicon carbide made for use in chemical, pharmaceutical, and food industries.





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portaspazzole / brush holders

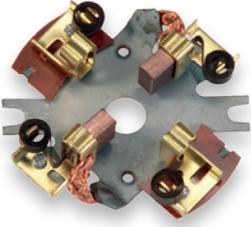
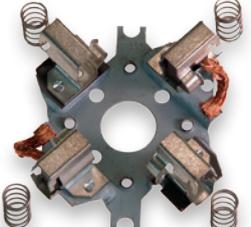
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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802001	1 004 336 239 / 309 / 320 / 332 / 397 / 415 / 421 / 432 / 433 / 715 / 728 / 744 / 801 / 809 / 813 / 827 / 842 / 938 / 957 / 964 / 970 / 975 DB/DW(R) 12V 1.1 kW	0 001 106 011 / 014 / 015 0 001 107 010 / 012 / 014-019 / 025- 030 / 033 / 038 / 041 / 044 / 049 / 054-055 / 059-063 / 066-069 / 075-076 / 079 / 082-083 / 085 / 088-089 / 091-095 / 097 0 001 121 001-002
	Cod. 802003 Cod. 802748 Con 2 spazzole positive aggiuntive BS 49 <i>with 2 additional positive brushes BS 49</i>	1 004 336 027 EF(L/R) 6V 0.5 kW	0 001 207 003 / 005 / 009 / 015 / 018
	Cod. 802008 Cod. 802750 con 2 spazzole positive aggiuntive BS 145 <i>with 2 additional positive brushes BS 145</i>	2 004 336 031 / 046 IF/JF(R) 24V 4.0 kW	0 001 368 001-002 / 004-007 / 009- 010 / 012-014 / 016 / 022 / 024 / 027-031 / 034-041 / 047 / 049-050 / 052 / 055- 060 / 062-063 / 068-073 / 076-077 / 079 / 081-082 / 085-086 / 088 / 300-301 / 303 / 305-307 / 309-313 / 315-317 / 319-321 9 000 143 600-604
	Cod. 802011	1 004 336 362 / 426 / 442 / 467 772 / 811 / 904 / 911 919 / 923 / 961	0 001 108 005 / 014 / 015 / 021 050 / 058-060 / 076 / 077 094-097 / 099 / 127 147 / 168 111 001 / 005 DW(L) 12V 1.1-1.4 kW DW(L) 24V 1.6 kW
	Cod. 802012	2 004 336 026	0 001 363 ...

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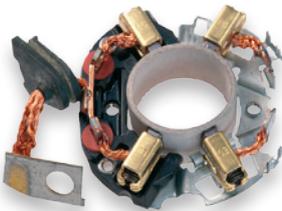
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	Cod. 802015	2 004 336 051	0 001 420 001-015 / 024-029
	Cod. 802016	1 004 336 125 / 300 / 318 / 411 / 418 / 419 / 423 / 439 / 443 / 740 / 747 / 748 / 762 / 806 / 812 / 816 / 837 / 912 / 913 / 921 / 922 / 960 / 965 / 968 / 986 / 995 / 998 DW(R) 12V 1.1-1.4 kW DW(R) 24V 1.6 kW	0 001 108 004 / 019-020 / 022 / 024-027 / 048 / 051-053 / 056 / 063-064 / 070 / 075 / 080-081 / 088-090 / 093 / 098 / 100-102 / 107 / 111-112 / 115 / 118-122 / 124- 126 / 128 / 130-131 / 133-141 / 144-146 / 149-151 / 153-56 / 158-160 / 162 / 166-167 / 169 / 171 / 173-178 / 183-184 / 188- 189 / 197 / 995-996 0 001 111 002-004 F 002 G20 052 / 101 / 141 / 449-500 / 639 F 010 ALO 103
	Cod. 802017	2 004 336 010 / 021	0 001 362 001 / 003 / 005 / 007-008 / 011 / 013-014 / 016-017 / 019 / 021-028
	Cod. 802019	1 004 336 407 / 736 / 819 DB(R) 2.0 kW	0 001 125 501-504 / 507-508

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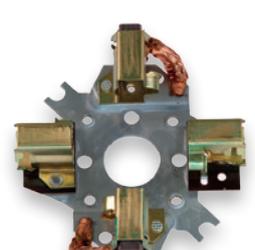
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	Cod. 802022	1 004 336 822 / 838 / 856 / 861 F 000 AL1 921 F 000 AL2 050-052 DM(R/L) 12V 0,7kW	0 001 116 001 / 003-006 / 008-009
	Cod. 802025	9 003 334 314 / 343 / 355 EV(R) 12V 2.2/2.3 kW	0 001 218 002-031 / 100-115 / 118 / 120-131 / 133-147 / 150- 168 / 171-178 / 703 / 711- 712 / 715 / 725 / 738 / 758 / 763 / 768 / 772 / 774 / 777 / 805 / 809 / 812 / 814-818 / 820-821 6 033 AB1 J00 9 000 331 401-402 / 405-409 / 411- 415 / 417-428 / 430-433
	Cod. 802027	1 006 336 827	0 001 106 011 / 015 0 001 107 055 / 062 / 068 / 069 / 083
	Cod. 802029	1 004 336 383 / 393 / 445 / 454 719 / 829 / 836 DW(R) 1.6 - 2.1 kW	0 001 109 018 / 025 / 030 / 043 / 045 / 048

01 portaspazzole per starters e alternatori
brush holders for starters and alternators

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802030	1 004 336 368 / 416 / 670 / 745 / 830 / 853	0 001 106 012 / 017 / 022-024 / 0 001 107 070-071 DW(R) 0.9 - 1.1 kW R74-M25,S10,S20 12V(R)
	Cod. 802032	1 004 336 337 / 343 / 823 / 832 / 971 / 973	0 001 108 143 / 148 / 170 / 172 / 181 / 199 DW(R) 1.4 kW R74-L20,L25,L35 12V(R)
	Cod. 802033	1 004 336 392 / 444 / 717 / 833 / 989	0 001 107 047 / 077 / 098 DW(R) 1.1 kW R74-M20 12V(R)
	Cod. 802035	1 004 336 361 / 460 / 463 / 465 / 802 / 835 / 845 / 848 / 908 / 949 / 994	0 001 109 034-035 0 001 110 003 / 026 / 095 / 114 0 001 115 001 DW(R) 12V 1.7 kW
	Cod. 802038 Cod. 802002 Con 2 spazzole positive aggiuntive BS 75 <i>with 2 additional positive brushes BS 75</i>	1 001 329 900 1 004 336 025 / 028 / 029 / 034 / 055 EB(L) 12V 0.8./0.95 kW EB(R) 12V 0.7/0.8/0.95 kW EF(L) 12V 0.7/0.8/0.95 kW EF(R) 12V 0.8/0.85 kW	0 001 208 200-202 / 204 / 216-218 / 224 / 229 / 233 / 403-404 / 411-412 / 416 / 419 / 425-429 0 001 211 200-208 / 210 / 215 / 218-225 / 233-236 / 239 / 242-249 / 251 / 253-254 / 257-258 / 992-993 / 997 0 001 212 199 / 202-214 / 400-403

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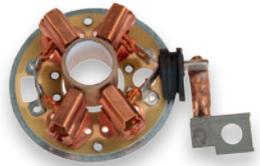
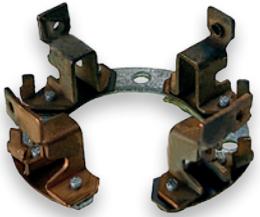
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	Cod. 802039	2 004 336 064	0 001 368 083
	Cod. 802753 con 2 spazzole positive aggiuntive BS 199 <i>with 2 additional positive brushes BS 199</i>	IE(R) 24V 4.0 kW	
	Cod. 802040	1 004 336 217/940 9 000 081 094 F 000 AL1 050-052 / 054 / 055 326 / 396 / 483 / 532 918 / 919 F 000 AL2 034 / 035 / 109	0 001 112 003-029 / 032-039 041 / 044 / 045 113 001-015 / 017 114 003-006 / 008-010 014-017 / 020-022 113 003 / 004 9 000 081 001 / 003 / 009 9 000 965 003 F 000 ALO 109 / 300-302 / 402 DA(L) 12V 0.9 kW DM(L/R) 12V 0.8-1.1 kW
	Cod. 802041	1 004 336 420 / 451 / 462 / 749 / 814 / 828 / 841 DB/DW(R) 1.1 kW R74-M10 12V(R) RF74-M30 12V(R)	0 001 107 043 / 073 / 074 / 087 0 001 121 003
	Cod. 802044	2 004 336 066 / 086	0 001 364 300-301 / 400 / 402 0 001 372 002-003 / 005-008
	Cod. 802752 con 2 spazzole positive aggiuntive BS 171 <i>with 2 additional positive brushes BS 171</i>	ID(R) 24V 4.8 kW IF(R) 24V 5.2 kW IE(R) 24V 6.2 kW	
	Cod. 802047	1 004 336 429 / 440 / 446 / 466 / 777 / 808 / 847 / 906 / 926 / 933	0 001 109 012 / 023 / 029 / 044 / 047 0 001 110 014-015 / 018 / 033 / 047 / 057-059 / 081
		DW(L) 1.6 - 2.0 kW R78-M10,M25 12V(L)	

01 portaspazzole per starters e alternatori
 brush holders for starters and alternators

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802048	1 004 336 036 1 007 010 027 with negative brushes and 4 springs	0 001 207 003 / 005 / 009 / 015 / 018 0 001 208 006 / 007 214 002 215 001 311 024 / 030 / 031 / 047 / 050-52 311 054-056 / 100 / 103 / 107 311 108 / 110 / 111 / 113 / 115 311 120 / 123 / 124 / 126 / 130 311 138 / 139 / 146 / 147 149 312 101-111 313 005 / 006 / 009-15 / 017 314 018 / 024-029 / 032 / 034 036-038 / 042 / 043 / 045-47 / 049 315 005 EF(LR) 6V 0.5 kW EF(LR) 12V 0.8 kW GB(LR) 12V 1.5 kW GF(L) 12V 1.0-1.5 kW GF(R) 12V 1-0-1.6 kW
	Cod. 802049	1 004 336 057 1 007 010 027 with negative brushes and 4 springs	0 001 207 003 / 005 / 009 / 015 / 018 0 001 208 006 / 007 214 002 215 001 311 024 / 030 / 031 / 047 / 050-52 311 054-056 / 100 / 103 / 107 311 108 / 110 / 111 / 113 / 115 311 120 / 123 / 124 / 126 / 130 311 138 / 139 / 146 / 147 149 312 101-111 313 005 / 006 / 009-15 / 017 314 018 / 024-029 / 032 / 034 036-038 / 042 / 043 / 045-47 / 049 315 005 EF(LR) 6V 0.5 kW EF(LR) 12V 0.8 kW GB(LR) 12V 1.5 kW GF(L) 12V 1.0-1.5 kW GF(R) 12V 1-0-1.6 kW
	Cod. 802050	9 003 334 155 / 156 / 341 EV (L) 12V 2.2/2.3 kW	0 001 218 116-117 / 119 / 132 / 148-149 / 170

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802051	9 001 083 569	9 000 083 053-062 / 067
	Cod. 802054	2 004 336 023	0 001 363 101
	Cod. 802055	6 033 AD0 130 / 156 / 380 / 383 / 471 6 033 AD4 026 / 054 / 161 / 180 9 003 334 363	0 001 231 001-014 / 017-019 / 023-024 / 026-030 / 033-035
	Cod. 802056	2 004 335 004	0 001 402 054 / 055 / 059 / 075 / 081
	Cod. 802057	1 004 336 396 / 414 / 470 / 722 / 743 / 824	0 001 115 005-006 / 009 / 012 / 016-017

01 portaspazzole per starters e alternatori
brush holders for starters and alternators

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802058	2 004 336 078 JE(R) 24V 6.7 kW	0 001 371 004 / 006 / 008 / 010 / 013 / 016 / 018-020
	Cod. 802059	1 004 336 009 1 007 010 027 with negative brushes and 4 springs	0 001 207 003 / 005 / 009 / 015 / 018 0 001 208 006 / 007 214 002 215 001 311 024 / 030 / 031 / 047 / 050-52 311 054-056 / 100 / 103 / 107 311 108 / 110 / 111 / 113 / 115 311 120 / 123 / 124 / 126 / 130 311 138 / 139 / 146 / 147 149 312 101-111 313 005 / 006 / 009-15 / 017 314 018 / 024-029 / 032 / 034 036-038 / 042 / 043 / 045-47 / 049 315 005 EF(LR) 6V 0.5 kW EF(LR) 12V 0.8 kW GB(LR) 12V 1.5 kW GF(L) 12V 1.0-1.5 kW GF(R) 12V 1-0-1.6 kW
	Cod. 802060	6 033 AD0 014 / 159 / 160 / 221 / 368 / 401 / 404 / 407 6 033 AD1 155 / 244 / 246 / 250 / 252 / 294 / 311 / 349 / 350 EV(L/R) 12V 2.3 kW	0 001 218 602 / 620 / 703 / 710-712 / 715-716 / 719 / 722 / 725 / 728 / 730 / 735-738 / 740-742 / 754 / 757-759 / 763-768 / 770-772 / 774 / 776 / 777 / 805 / 808 / 809 / 812 / 814 / 815-822 0 001 223 001-014 / 016 / 018 / 019 / 021 / 022 / 056
	Cod. 802061	6 033 AD0 161 / 409 / 411 / 6 033 AD1 255 / 259 EV(R) 12V 2.6 kW	0 001 223 500-507

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802062	6 033 AD0 166 / 370 / 374 6 033 AD3 022 / 042 / 058 9 003 334 368 EV(R) 12V 3.0 kW HE95-M 12V (R)	0 001 230 001 / 007-010 / 014 / 018 / 020-024 / 026-027
	Cod. 802063	6 033 AD4 016 / 194 6 033 AD5 128 / 179 / 316 / 320 HEF95-L 24V(R) 5.5 kW	0 001 231 036 / 040-041 0 001 241 001 / 003 / 005-007 / 014-015 / 019- 020
	Cod. 802066	1 004 336 502 / 505 / 525-526 / 534 / 542 / 593 / 600 / 608 / 632 / 702 / 703 / 711 / 718 / 866 DW(R) 12V 1.1 kW R70-M10,15,20,25 12V(R)	0 001 107 401- 411 / 415 / 417-418 / 423-432 / 435- 437 / 442-443 / 446-447 / 456 0 001 121 422-423 F 002 G20 485
	Cod. 802067 Cod. 802740 con 2 spazzole positive aggiuntive BS 139 <i>with 2 additional positive brushes BS 139</i>	2 004 336 027 / 041 / 099 IF/JF(L) 12V 1.9/2.4 kW IF/JF(R) 12V 1.9-2.7 kW	0 001 362 034-043 / 045-053 / 057-064 / 069-079 / 081 / 083-086 / 088-097 / 100 / 102-105 / 300-314 / 316-319 / 321-332 / 600-607 / 700-705 0 001 366 001-006 / 008-022 / 024-029 9 000 143 203-204 / 408 / 411 / 413-414 / 420
	Cod. 802068 Cod. 802749 con 2 spazzole positive aggiuntive BS 164 <i>with 2 additional positive brushes BS 164</i>	2 004 336 028 / 044 / 067 IF/JF(R) 12V 3.0/3.1 kW	0 001 367 001-018 / 020-025 / 027-032 / 034-039 / 041-048 / 050-052 / 054-059 / 061-068 / 070-072 / 074-079 / 081-082 / 300-303 0 001 369 001-006 / 012-018 / 020-024 9 000 143 410 / 412 / 415-416 / 419

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	Cod. 802070	1 004 336 272 / 503 / 549 / 619 / 629 / 750 / 878 DB(L) 12V 1.8/2.0 kW RF78-M 12V(L)	0 001 125 007-008 / 031-032 / 042-043 / 046-047 / 051-052
	Cod. 802071	1 004 336 506 / 637 / 879 DB(L) 12V 0.9 kW RF70-S25 12V(L) R70-S10 12V(L)	0 001 106 403-404 / 407 / 409-410 0 001 120 400-411
	Cod. 802074	1 004 336 511 / 536 / 712 / 727 / 888 DW(R)12V 1.8 kW R74-L40,45,55	0 001 108 157 / 190 / 196 / 202 / 204 / 208-209 / 211-212 / 217-218 / 224 / 230-231 / 234-235
	Cod. 802076	1 004 336 561 / 765 RF74-M40,45 12V (R) R74-M40,60 12V (R)	0 001 107 103-106 / 030-035
	Cod. 802077	1 004 336 504 / 562 / 766 DB/DW(L) 1.1/1.2 kW RF74-M50 12V(L)	0 001 121 024-029

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802078	1 004 336 512 / 552 / 567 / 753 / 771 / 889 DW(R) 12V 1.4 kW R74-L75 12V (R)	0 001 108 200-201 / 206-207 / 228-229 / 237-238
	Cod. 802079	1 004 336 521 / 568 / 773 / 898 DW(L) 12V 1.4 kW R74-L10 12V (L)	0 001 108 203
	Cod. 802080	1 004 336 513 / 522 / 584 / 591 / 678 / 792 / 798 / 876 / 899 DW(R) 12V 1.7 kW R74-E25,35 12V (R)	0 001 115 008 / 021 / 025 / 040-041 / 045-048
	Cod. 802081	1 004 336 535 / 560 / 662 / 724 / 761 R74-E25 12V (R)	0 001 115 031-032
	Cod. 802082	1 004 336 523 / 558 / 653 / 700 / 759 DW(L) 12V 1.7 kW RF74-E25 12V (L)	0 001 123 016-017

01 portaspazzole per starters e alternatori
brush holders for starters and alternators

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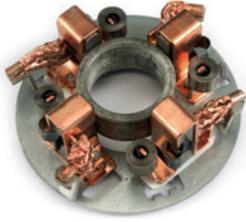
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	Cod. 802085 Cod. 802751 con 2 spazzole positive aggiuntive BS 171 <i>with 2 additional positive brushes</i> BS 171	2 004 336 085 / 087 IE/JE(R) 24V 6.2 kW	0 001 372 001 / 004
	Cod. 802086	1 004 336 507 / 508 / 537 550 551 / 605 / 617 / 620 621 / 713 / 751 / 752 800 / 884 / 885 1 007 010 124 / 135* *with commutator	0 001 110 086 / 087 / 118 / 119 124 001-008 / 013 / 014 022-027 125 003 / 004 / 011 / 035 / 036 039 / 040 / 048 / 049 605 / 606 DB(L)12V 1.8/2.0 kW RF78-L30,35 12V(L) FR78-L30,35 12V(L) RF78-M45 12V(L)
	Cod. 802087	1 004 336 516 / 555 / 622 / 756 / 893 DB(R) 12V 2.0 kW RF78-S 12V(R)	0 001 125 511 / 512-514 / 517 / 518
	Cod. 802088	1 004 336 509 / 527 / 531 / 704 / 708 / 886 DW(R) 12V 1.4 kW R70-L25,35 12V(R)	0 001 108 401-402 / 420-421 F 002 G20 670 F 004 A94 00

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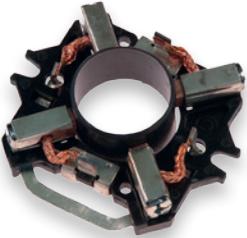
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	Cod. 802090	1 004 336 524 / 559 / 574 / 596 / 616 / 624 / 701 / 760 / 784 / 869 DW(R) 12V 1.8 kW R78-M28,35,45,55 12V (R)	0 001 109 264 / 300-305 / 0 001 110 130-131
	Cod. 802091	9 002 334 344 / 350 169 kit 151]* / 157* *with field coil	0 001 219 001 / 012 / 014 / 015 9 000 332 401 / 402 / 405 / 406 EV(R/L) 24V 2.5kW
	Cod. 802092	1 004 336 502 / 505 / 510 / 525 526 / 534 / 542 / 547 593 / 600 / 608 / 630 632 / 636 / 702 / 703 711 / 718 / 723 / 866	0 001 107 401 / 411 / 415 / 417 / 418 421 / 422 / 423-432 / 435- 437 / 442 / 443 / 446 / 447 / 450-453 / 456 / 474 / 478 / 479 / 508 / 509 0 001 121 422 / 423 / 427 / 428 / 443 / 444 F 002 G20 485 / 594 / 669 DW(R) 1.1 kW R70-M10 / 15 / 20 / 35 12V(R) VW 06C 911 023 / X 06D 911 021B / BX / D 06D 911 023B 06E 911 021B / BX 06H 911 021A / AX
	Cod. 802094	6 033 AD3 262-267 / 290-292 HEF95-M 12V(R) EV(R) 3.0 kW	0 001 230 002-006

01 portaspazzole per starters e alternatori
 brush holders for starters and alternators

**BOSCH**

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802096	1 004 336 507 / 508 / 537 / 550 / 551 / 605 / 617 / 620-621 / 713 / 751 / 752 / 800 / 884 / 885 DB(L) 12V 1.8/2.0 kW RF78-L30,35 12V(L)	0 001 110 086-087 / 118-119 / 133- 134 0 001 124 001-008 / 013 / 014 / 022-027 0 001 125 003-004 / 011 / 035-036 / 039-040 / 048-049
	Cod. 802097	2 004 336 079 IE(R) 12V 5.0 kW	0 001 370 003-004
	Cod. 802098	1 004 336 528 / 533 / 579 / 788 DW(R) 12V 1.8 kW R74-L45,60 12V(R)	0 001 108 210 / 225 F 002 G20 326 / 348 / 546
	Cod. 802099	1 004 336 582 / 586 / 688 / 790 / 794 DW(R) 2.0 kW R78-M45,55 12V(R)	0 001 109 262-263 / 265-266 / 271- 274 F 000 ALO 111
	Cod. 802100	1 004 336 900 GF(L/R) 12V 1.7 kW	0 001 312 108-109 / 0 001 317 007-013 / 016-019 / 022- 025

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802101	1 004 336 901 EF(R) 12V 0.95 kW	0 001 208 702 / 706-707 / 709-715 / 717-719 / 9 000 333 106 / 114 / 117
	Cod. 802104	1 004 336 403 / 457 / 733 / 902 / 903 / 907 / 918 / 934 / 941 / 950 / 954 / 974 DW(R) 1.4-1.6 kW R74-L20,L25,L35 12V(R)	0 001 108 001-002 / 009-013 / 016-018 / 023 / 026 / 028-033 / 035 / 037-040 / 042-047 / 054 / 057 / 061-062 / 065-066 / 068-069 / 071-073 / 078 / 082-084 / 087 / 091-092 / 103 / 105-106 / 108-110 / 113-114 / 116-117 / 129 / 132 / 152 / 997-999 0 001 111 002
	Cod. 802110	1 004 336 400 / 401 / 404 / 405 / 455 / 458 / 730 / 731 / 734 / 735 / 864 / 909 / 914 / 924 / 925 / 931 / 942 / 947 / 955 / 956 / 959 / 981 / 984 DB/DW(R) 12V 1.7-2.0 kW R78-M15 12V	0 001 109 001-003 / 006-008 / 0 001 110 004 / 007-008 / 012-013 / 016 / 019 / 022-024 / 027-030 / 039 / 042-046 / 048-049 / 051 / 053-054 / 055-056 / 063-064 / 066-067 / 075 / 078 / 083 / 090-091 / 102 / 106-108 / 120 / 122-123 / 999
	Cod. 802111	1 004 336 362 / 426 / 442 / 467 / 772 / 811 / 904 / 911 / 919 / 923 / 961 DW(L) 12V 1.1-1.4 kW DW(L) 24V 1.6 kW	0 001 108 005 / 014-015 / 021 / 050 / 058-060 / 076-077 / 094-097 / 099 / 127 / 147 / 168 0 001 111 001 / 005
	Cod. 802115	1 004 336 217 / 302 / 815 / 817 / 834 / 843 / 844 / 846 / 865 / 915 / 916 / 917 / 928 / 939 / 940 / 943 / 952 / 953 / 963 / 967 / 969 / 992 / 993 9 000 081 094 F 000 AL1 055 / 326 / 483 / 917 / 918 / 919 F 000 AL2 034 / 035 / 036 / 109 DA(L) 12V 0.9 kW DM(L/R) 12V 0.8-1.0 kW	1 001 112 003-029 / 032-039 / 041 / 044-045 1 001 113 001-015 / 017 1 001 114 003-006 / 008-010 / 014-017 / 020-022 1 001 133 003-004 9 000 081 003 / 009 F 000 ALO 300-302

**BOSCH**

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802137	1 004 336 219 / 427 / 469 / 775 / 870 / 937	0 001 106 020 0 001 107 011-039 DW(L) 0.9 - 1.0 kW R74-M27,S10 12V(L)
	Cod. 802140	1 004 336 217/940 9 000 081 094 F 000 AL1 050-052 / 054 / 055 326 / 396 / 483 / 532 918 / 919 F 000 AL2 034 / 035 / 109	0 001 112 003-029 / 032-039 041 / 044 / 045 113 001-015 / 017 114 003-006 / 008-010 014-017 / 020-022 113 003 / 004 9 000 081 001 / 003 / 009 9 000 965 003 F 000 ALO 109 / 300-302 / 402 DA(L) 12V 0.9 kW DM(L/R) 12V 0.8-1.1 kW
	Cod. 802144	1 004 336 374-375 / 464 / 859 / 935 / 936 / 944	0 001 108 074 / 085-086 / 123 / 182 DW(R) 1.4 kW R74-L20,L25 12V(R)
	Cod. 802146	1 004 336 437 / 456 / 468 / 946 / 976 1 007 010 092	0 001 110 053 / 089 / 113 DW(R) 1.7/1.8 kW R78-L15 12V(R)
	Cod. 802152		

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802162	1 004 336 257 / 402 / 459 / 732 / 927 / 958 / 983 / 988 / 991 DB/DW(L) 12V 1.7-2.0 kW	0 001 109 011 0 001 110 001-002 / 009-010 / 031-032 / 039 / 061-062 / 070 / 076-077 / 084-085 / 098-099 0 001 125 005-006 / 009-010 / 018- 019
	Cod. 802185	1 004 336 314 / 321 / 382 / 391 / 716 / 810 / 831 / 985 DW(R) 1.1 kW R74-M20,M25,S10 12V(R)	0 001 106 018-019 / 0 001 107 009 / 034 / 037 / 045 / 048 / 056 / 064 / 072 / 096 / 100-101
	Cod. 802190	1 004 336 408 / 737 / 990 DB(L) 2.0 kW	0 001 125 001-002 / 012-013 / 016- 017 / 021-022
	Cod. 802195	2 004 336 077 IE(R) 24V 6.7 kW	0 001 371 005 / 007 / 009 / 012 / 014 / 017
	Cod. 802196	1 004 336 412 / 430-431 / 438 / 447 / 448 / 472 / 741 / 778 / 779 / 804 / 840 / 881 / 883 / 996 DW(R) 1.6 - 2.2 kW	0 001 109 009 / 014 / 017 / 026 / 028 / 031 / 033 / 036 / 040 / 049 0 001 110 100-101 / 112

**BOSCH**

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802197	1 004 336 301 / 394 / 461 / 720 / 997 / 999	0 001 109 015 / 042 / 046 / 052 / 055 / 061-063 0 001 110 115 DW(R) 1.7/2.0 kW R78-L10,M15,M25 12V(R)
	Cod. 802701	9 003 334 344 / 350	0 001 219 001-012 / 014-015 9 000 332 401-402 / 405-406 EV(R/L) 24V 2.5 kW
	Cod. 802702	1 004 336 592 / 799	0 001 106 405-406 R-S10 12V (R)
	Cod. 802703	1 004 336 547 / 630 / 636 / 723	0 001 107 406 / 421-422 / 450-453 / 474 DW(R) 1.1 kW R70-M10,15,20,35 12V (R)
	Cod. 802704	1 004 336 571 / 627 / 781	0 001 110 136-139 R78-L35 12V (R)

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802705	1 004 336 565 / 595 / 602 / 769 R70-L15,25 12V (R)	0 001 108 405-406 / 408
	Cod. 802706	1 004 336 569 / 570 / 625 / 626 / 774 / 780 RF78-M28 12V (R) R78-M28 12V (R)	0 001 109 064-065 0 001 125 053-054
	Cod. 802707	1 004 336 573 / 597 / 628 / 783 R78-M35 12V (R)	0 001 109 066-067
	Cod. 802708	1 004 336 576 / 656 / 785 RF70-L25 12V (L)	0 001 122 400-403
	Cod. 802709	6 033 AD4 212 HE95-M 24V(R) 4.0 kW	0 001 231 039

01 portaspazzole per starters e alternatori
brush holders for starters and alternators

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802710	2 004 336 090 HX95-L 12V(R) 4.0 kW	0 001 260 001
	Cod. 802711	2 004 336 091 6 033 AD6 098 HEF109-M 24V(R) GVB(R) 24V 6.0 kW	0 001 330 008
	Cod. 802712	2 004 336 092 6 033 ADO 384 HEF109-M 24V(R) GVB(R) 24V 6.0 kW	0 001 330 004 / 007 / 011-013 / 017
	Cod. 802713	1 004 336 453 / 867 DW(L) 1.7 kW R74-E10 12V(L)	0 001 115 011 / 013
	Cod. 802714	1 004 336 424 / 471 / 763 / 803 DW(R) 1.7 kW R74-E10 12V(R)	0 001 115 002 / 007

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802715	1 004 336 452 / 852 DB(R) 1.7 kW RF74-E10 12V(R)	0 001 123 001
	Cod. 802716	1 004 336 367 / 413 / 425 / 450 / 742 / 764 / 807 / 826 / 849 / 871 / 875 / 962 DW(R) 1.6 - 2.2 kW R78-M10,M15,M20,M25 12V(R)	0 001 109 021 / 022 / 056 / 200-201 / 252-253 / 256 0 001 110 005 / 011 / 017 / 025 / 041 / 043 / 054 / 065 / 068 / 079 / 082 / 088 / 092 / 104-105 / 110-111 / 125 0 001 124 015 0 001 125 602 F 000 ALO 105 / 107 F 010 ALO 101
	Cod. 802717	1 004 336 279 / 422 / 729 / 868 DW(R) 1.8 kW R78-L25 12V(R)	0 001 110 132 F 000 ALO 108
	Cod. 802718	1 004 336 564 / 633 / 768 DW(R) 1.4 kW R70-L25,-L35 12V(R)	0 001 108 403 / 404 / 409-410
	Cod. 802719	1 004 336 588 / 796 R74-E25,-35 12V(R)	0 001 115 035

01 portaspazzole per starters e alternatori
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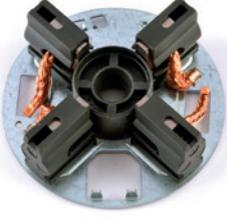
foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802720	1 004 336 606 / 641 R74-E35 12V(R)	0 001 115 053-054
	Cod. 802721	1 004 336 520 / 557 / 650 / 758 / 897 DB(L) 1.7 kW RF74-E20 12V(L) RF74-E25 12V(L)	0 001 115 042 0 001 123 012-013 / 014-015 / 018-021 / 026-027 / 039
	Cod. 802722	1 004 336 609 / 645 DW(R) 1.7 kW S74-L 12V(R)	0 001 138 001-002
	Cod. 802723	1 004 336 614 / 648 DW(R) 1.7 kW S74-L 12V(R)	0 001 138 003-006
	Cod. 802724	1 004 336 409 / 738 / 860 R78-L25 12V(R) RF78-L25 12V(R)	0 001 110 126-129 0 001 124 020-021

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802725	1 004 336 363 / 850 DW(R) 1.4 kW	0 001 108 180 / 186
	Cod. 802726	2 004 336 093 HEP 109-MP 24V (R) 8.4 kW	0 001 340 501-503
	Cod. 802727	1 004 336 639 R78-M28 12V (R)	0 001 109 069-070
	Cod. 802728	2 004 336 094 / 097 HX95-L,-M 12V	
	Cod. 802729	1 004 336 553 / 663 / 677 / 754 / 890 DB(R) 12V 1.7 kW RF74-E25 12V (R)	0 001 123 002-003 / 024-025

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brush holders for starters and alternators

**BOSCH**

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802730	1 004 336 640 / 664 R74-E35 12V (R)	0 001 115 056-057
	Cod. 802731	1 004 336 669 R74-E25,35 12V (R)	0 001 115 074-077
	Cod. 802732	2 004 336 095 HX95-L,-M 24V	
	Cod. 802733	1 004 336 583 / 791 R70-M25 12V (R)	0 001 107 433-434 / 440-441 / 448-449 F 004 A94 434 / 441 / 449
	Cod. 802734	1 004 336 530 / 631 / 707 R70-L25 12V (R)	0 001 108 400 / 411 / 412

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802735	1 004 336 615 / 657 R70-L25 12V (R)	0 001 108 415- 416
	Cod. 802736	1 004 336 529 / 587 / 589 / 795 / 797 R74-M40,60 12V(R)	0 001 107 108-109
	Cod. 802737	1 004 336 572 / 782 DW(R) 12V 1.4 kW R74-L45 12V (R)	0 001 108 220-221
	Cod. 802738	1 004 336 566 / 638 / 770 R74-L45 12V (R)	0 001 108 213-214 / 222-223
	Cod. 802739	1 004 336 598 / 604 R74-E35 12V (R)	0 001 115 049-052

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foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802741	1 004 336 395 / 585 / 793 R74-E25 12V (R)	0 001 115 039
	Cod. 802742	1 004 336 577 / 786 R74-M20 12V (L)	0 001 107 107
	Cod. 802743	1 004 336 517 / 556 / 581 / 603 / 611 / 623 / 757 / 895 DB(R) 12V 1.9/2.2 kW R78-M45 12V (R)	0 001 109 267-270 0 001 125 025 / 600-601
	Cod. 802744	1 004 336 578 / 787 R78-M28 12V (R)	0 001 109 204
	Cod. 802745	1 004 336 658 RF74-L65 24V (R)	0 001 122 201-202

BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	<p>Cod. 802746</p>	<p>1 004 336 580 / 607 / 789</p> <p>R70-M10,-M35,-M45 12V(R)</p>	<p>0 001 107 438-439 / 459-462</p>
	<p>Cod. 802747</p>	<p>1 004 336 009 / 033 / 036 / 040 / 046 / 057</p> <p>EF(L/R) 12V 0.8 kW GB(L/R) 12V 1.5 kW GF(L) 12V 1.0-1.5 kW GF(R) 12V 1.0-1.6 kW</p>	<p>0 001 208 006-007 0 001 214 002 0 001 215 001 0 001 311 024 / 030-031 / 047 / 050-052 / 054-056 / 100 / 103 / 107-108 / 110-111 / 113 / 115 / 120 / 123-124 / 126 / 130 / 138-139 / 146-147 / 149 0 001 312 101-111 0 001 313 006 0 001 314 005-006 / 009-015 / 017-018 / 024-029 / 032 / 034 / 036- 038 / 042-043 / 045-047 / 049 0 001 315 005</p>
	<p>Cod. 802752</p>	<p>2 004 336 066 / 086 1296182 / 1337452</p>	<p>0 001 364 300 / 301 / 400 / 402 0 001 372 002 / 003 / 005-008 IF(R) 24V 4.8 kW IF(R) 24V 5.2 kW IF(R) 24V 6.2 kW DAF 1284775 / 1317220 / 1357210 / 1357212 / 1516762R / 1518391R IVECO 42522942 KHD 117 9586 MB 005 151 50 01 / 457 151 03 01 DAF 85CF 340 / 380 / 430 / 95 XF 380 / 430 / 480 / 530 Actros 1831 4150 Axor 2635 / 3335 / 3340 / 3343 / 4135 / 4140 / 4143 Citaro 0530 Conecto 0345 Integro 0550 / Travego 0580 Touro OC500 / Turismo 15 RHD / -SHD Travego 0580 / -RH(D)-15 / -THD-17</p>

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BOSCH

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	<p>Cod. 802753</p>	<p>2 004 336 064 1201327</p>	<p>0 001 368 083 IF(R) 24V 4.0 kW DAF/Leyland 1201327 45.130 / 45.150 / -Turbo 45.160 / -Turbo 45.18 / -Turbo 45.210</p>
	<p>Cod. 802754</p>	<p>1 004 336 515 / 554 / 661 / 755 / 892</p> <p>DW(R) 12V 1.7 kW</p>	<p>0 001 115 022-023</p>
	<p>Cod. 802755</p>	<p>1 004 336 514 / 518 / 532 / 548 / 575 / 599 / 654 / 709 / 725-726 / 872 / 891 / 894</p> <p>DB/DW(R) 1.7-2.2 kW R78-M10,28,45,55 12V (R) RF78-M15,28,45,-S28 12V (R)</p>	<p>0 001 109 057-058 / 068 / 202-203 / 250 / 302-303 0 001 110 071-072 F 002 G20 292 / 359 / 385</p>
	<p>Cod. 802760</p>	<p>6 033 AD0 014 / 159 / 160 / 221 AD0 368 / 401 / 404 / 407 AD1 155 / 244 / 246 / 250 AD1 252 / 294 / 311 / 349 AD1 350 AD1 301* / 313* / 327* AD1 351* / 381* *with field coil housing Stator Frame: 6 033 AD0 007 / 162 / 223 225 / 311 AD1 108-110 / 245 248 / 249 / 251 / 254 301 / 313 / 327 / 351 381 AD2 002 brush set BSX 192-193</p>	<p>0001 218 602 / 620 703 / 710-712 / 715 / 716 719 / 722 / 725 / 728 / 730 735-738 / 740-742 / 754 757-759 / 763-768 770-772 / 774 / 776 / 777 805 / 808 / 809 / 812 / 814 815-822 0 001223 001-014 / 016 / 018 / 019 021 / 022 / 056 / 104 6 033 A1J 05B EV(L/R) 12V 2.3 kW</p>

CHRYSLER

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802301	2095219	4091950

DELCO US

	Cod. 802901	1948515	40MT 12/24 Volt
	Cod. 802904	1988121 1988439	42MT 12/24 Volt
	Cod. 802906	1984974 1985065	50MT 400 50MT 12/24 Volt

01 portaspazzole per starters e alternatori
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DELCO US

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802910	10472352	21020 761 / 893 21021 366 9000 785 / 833 / 839 / 840 / 847 / 859 / 871 / 872 / 873 / 884 PG150 PG150S PG260F1
	Cod. 802911	10475602	9000 786 / 798 / 804-806 / 812 / 819-822 / 827 / 834 - 835 / 844 / 850-851 / 853 PG260M 12 Volt
	Cod. 802913	12 V OD 65.90 Brush set: HC-CARGO 140755	Replacing: 10497269 / 10467164 Servicing: PG100 / 09000756 / 9000700 / 9000751 / 9000802 / X16478
	Cod. 802914	12 V OD 67.90	Replacing: 10493851 Servicing: PG260F2
	Cod. 802916	12 V OD 68.30	Replacing: 10493840 Servicing: PG260F2 / 22506694 / 24605594 / 9000836

DELCO US

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802917	12 V OD 68.75 Neg. brushes. Pos. brushes: HC-CARGO 141242	Replacing: 10453919 Servicing: PG260L / -M / 10465578 12564108 / 12570823 3231471 / 9000879 9000885 / 9000889 9000895

FIAT / MARELLI

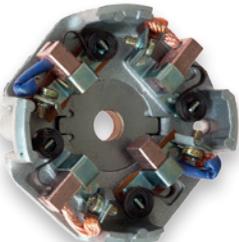
	Cod. 802251	721 647 01	632 168 02 / 08 / 11 / 14-18 / 25-27 / 31 / 33 / 51-52 / 59 / 61 / 73-74 / 76 / 84 / 96 / 98 MT68 12 Volt
	Cod. 802252 completo di 4 spazzole <i>complete with 4 brushes</i>	723 627 01 723666 01	
	Cod. 802253	748 811 51 99036046	632 214 30 632 215 32 / 38 E95 1,1 - 12 Volt



FIAT / MARELLI

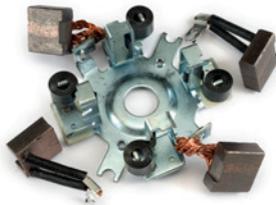
foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802254	721 641 02 8190402	632 172 25-26 MT72 24Volt
	Cod. 802255	721 650 01	632 167 01-04 / 06-08 / 10 / 25-27 / 31 / 33 / 38 / 40-41 / 47-48 / 63 MT67 - 24Volt
	Cod. 802256	832 204 61	631 110 00 / 05 / 08 632 234 30-33 / 35-36 632 235 33 632 236 39 632 934 35 E70R 1,4-12 M70R 1,4/1,8-12
	Cod. 802257	721 641 01	632 171 01 / 04-08 / 10 / 12 / 16-21 / 25-26 / 38 / 47-48 / 54 / 56 / 58 / 63 / 73 / 80 / 82 / 86 / 88 / 97 632 174 01-04 / 07-08 / 10 / 25 / 33 / 47 MT71 / MT74-12Volt
	Cod. 802258	832 212 41	632 228 31-33 / 36-38 632 230 31-34 E80 0,8/1-12

FIAT / MARELLI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802259	832 244 61 832 253 26	631 020 03-04 / 07-08 632 229 00-01 632 230 85 632 231 01 / 03 / 08 632 931 01 E80E 0,9-12 Palio, Tipo
	Cod. 802260	855 403 91 9941465	632 232 36 / 37 632 233 30 / 32 E 100 1.6 - 12
	Cod. 802261	723 626 01	632 167 02-07 / 10 / 26 / 27 MT67AB / AC / B / BA
	Cod. 802262	832 258 86	632 230 39 632 233 04 632 930 39 E80E 1,0-12
	Cod. 802263	723 831 01	632 171 04-08 / 10 / 12 / 16-21 / 25 / 38 / 47 / 73 / 82 MT71 12 Volt



FIAT / MARELLI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802264	542 944 44	631 110 00 / 05 / 08 632 234 30-33 / 35-36 632 235 30 / 33 632 236 39 632 934 35 E70R 1,4-12 M70R 1,4/1,8-12
	Cod. 802265	855 403 41	632 218 31 632 220 30-32 / 34-36 / 38-39 632 221 30- 31 E95R 2,2 - 12
	Cod. 802266	855 403 51	631 010 03 632 218 30 632 218 32 632 218 92 E95 0,8 - 12 E95C 0,8 - 12
	Cod. 802267	832 263 36	631 140 08 / 10 / 14 E95RL 2,2/2,6-12 Ducato
	Cod. 802268/73	721 647 01 723 627 01	632 168 02 / 08 / 11 / 14-18 / 25-27 / 31 / 33 / 51-52 / 59 / 61 / 73-74 / 76 / 84 / 96 / 98 MT68 12 Volt

FIAT / MARELLI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802270	721 641 01	632 171 01 / 04-08 / 10 / 12 / 16-21 / 25-26 / 38 / 47-48 / 54 / 56 / 58 / 63 / 73 / 80 / 82 / 86 / 88 / 97 632 174 01-04 / 07-08 / 10 / 25 / 33 / 47 MT71 / MT74-12Volt
	Cod. 802271 completo di 4 spazzole <i>complete with 4 brushes</i>	721 650 01	632 167 01-04 / 06-08 / 10 / 25-27 31 632 167 33 / 38 / 40 / 41 / 47 / 48 / 63 MT67 24 Volt
	Cod. 802272 completo di 4 spazzole <i>complete with 4 brushes</i>	721 641 02	632 172 25 / 26 MT72 - 24 Volt
	Cod. 802275 con 2 spazzole negative MAS 24 <i>with 2 negative brushes MAS 24</i>		



FORD US

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802918 completo di 4 spazzole <i>complete with 4 brushes</i>	F7RU-11434-BA	97BB-11000-BB / BC 97VB-11000-AA / AB 98AB-11000-AC 98VB-11000-BA / B1A / B3A 12V 1.9 kW
	Cod. 802919 completo di 4 spazzole <i>complete with 4 brushes</i>		1S7U-11000-AB / -AC 2S6U-11000-EB 96BB-11000-AA / -AB / AC 98AB-11000-BB / -BC / -CC / -CD YS4U-11000-AA / -BA
	Cod. 802951	E90Z-11061-A E90Z-11061-B E90Z-11061-C PMGR starter	E90F-11000-AA-BA E9SF-11000-AA-BA F02F-11000-AA F07U-11000-AA-BA F0CF-11000-AA-BA F00U-11000-AA F13U-11000-AA F17U-11000-AB F1VU-11000-AA
	Cod. 802952	OD 72.60	Replacing: F81U11434AA Servicing: F81Z11002AA / XL1Z11002AA / XW4U11000CG / XW4Z11000CG / XW4Z11002CG

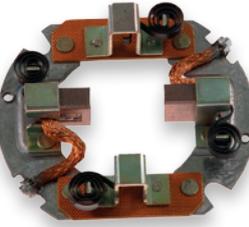
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	Cod. 802201	2120-5310 Nissan 23330-G7000	S12-19C S12-63C S12-68B S12-77A S12-79
	Cod. 802202	2114-4311 Nissan 23378-05-00	S114-252 S114-252A S114-253A S114-254A S114-357A S114-374B S114-393 S114-480 S114-481
	Cod. 802203	2114-3311 Nissan 23378-H5000	S114-160 S114-162 S114-163 S114-164
	Cod. 802204	2250-4305 Nissan 23330-Z9000	S12-52 S12-58 S12-61 S12-62 S12-88 S25-131 S25-64
	Cod. 802205	2130-13021	S13-73

01 portaspazzole per starters e alternatori
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HITACHI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications	
	Cod. 802206	2250-7310 Nissan 23300-C8601 Nissan 23300-J5500	S13-45B S25-156	
	Cod. 802207	2120-3305Y	S12-24A S12-34A S12-41A S12-59	
	Cod. 802208	2114-43101 2114-93101	S114-146 S114-170 S114-170B S114-170E S114-173BM S114-173E S114-173F S114-181 S114-182G S114-184 S114-202 S114-202A	
	Cod. 802209	2114-99001 Nissan 23378-M8100	S114-315 S114-317 S114-317A S114-319 S114-320 S114-345 S114-348 S114-362 S114-377 S114-378 S114-381 S114-385 S114-387 S114-388D S114-390A S114-391A	
	Cod. 802210	2130-4305	S13-14 S13-28 S13-31 S13-32 S13-32A	

HITACHI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications	
	Cod. 802211	2114-19008	S114-440	
	Cod. 802212	2130-13022 2130-1306 2240-3310 Nissan 23378-10G00	S13-100 S13-104 S13-106B S13-107A S13-114 S13-121 S13-62 S13-62B	S13-64 S13-69 S13-83 S13-84 S13-89A S13-89B S13-92A
	Cod. 802213	2114-23106 2114-53105 2114-63104 2114-73105	S114-750 S114-758 S114-762 S114-765 S114-766A S114-775A S114-800 S114-801	S114-804 S114-805 S114-808 S114-816 S114-818 S114-829A S114-829B S114-850
	Cod. 802214	2114-33102	S114-419 S114-424	
	Cod. 802215	2114-23102	S114-456 S114-556 S114-558	

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HITACHI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications	
	Cod. 802216	2114-23104 2114-39008 2114-83102 2114-93102	S114-505 S114-505A S114-509 S114-517 S114-517C S114-518 S114-519A S114-523 S114-526 S114-526A S114-526B	S114-527 S114-527A S114-527B S114-530 S114-533 S114-535 S114-701A S114-701B S114-701BR S114-705A
	Cod. 802217	2114-83105 2114-93104	S114-566 S114-568 S114-570A S114-570B S114-570C S114-650	S114-650A S114-651A S114-653A S114-653B S114-655 S114-662
	Cod. 802218	2114-69007	S114-398 S114-418 S114-435 S114-435A S114-435B S114-435D S114-435E S114-550 S114-550A	
	Cod. 802219	2114-63102	S114-430A S114-430B S114-430C S114-431A S114-431B S114-431C S114-432A S114-439 S114-452 S114-452A S114-4-452B	
	Cod. 802428 completo di 4 spazzole 4,5x12x12,2 <i>complete with 4 brushes</i> 4,5x12x12,2			

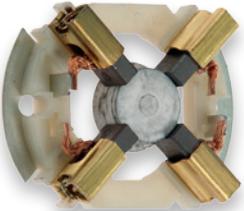
LUCAS

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802351	542 453 74	M50
	Cod. 802355	OD 67.80	Replacing: 54293879 / 54293878 / 54293877 / 54293699 / 54291804 / 054293879010 / 054293878010 / 054293877010 Servicing: M79 / 063226601010 04010 / 06010 / 07010 09010 / 14010 / 19010 / 22010
	Cod. 802356	per M78R	M78R
	Cod. 802357	per M80R	M80R
	Cod. 802358	542 660 43	274 03 / 05-06 / 09 / 11-17 / 19 2M113 3M113

01 portaspazzole per starters e alternatori
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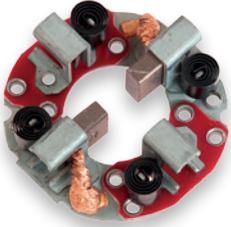
MAGNETON

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 803001 con 4 spazzole PL55 with 4 brushes PL55	OD 73.65 12V	Servicing: 443115141310 / 443115141311 / 443115141331 / 443115141338 / 9141331 / 9141430

MITSUBA

	Cod. 802390	12 V, OD 65.80	Servicing: SM402-01 / 03 / 04 / 04N / 05N / 16 / 16N / -17 / 17N / 21N
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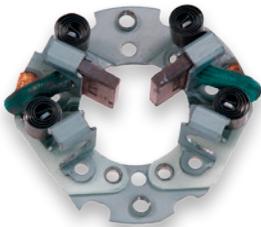
MITSUBISHI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802401	M649T05071 M649T05072 12 Volt	M2T54 172 / 271 / 371-372 / 572 M2T55 971 M2T56 071 / 171 / 181-182 / 271-272 / 471-472 / 971 M2T57 271 M2T61 071 / 171 / 371 / 471 / 771 M2T62 271 M2T65 971
	Cod. 802402	M649T02171	M2T60371 M2T60071 M2T60072 M2T60073 M2T60171 M2T60185 M2T60271 M2T92071 M2T92271
	Cod. 802403	E5PF-11061-A E5PF-11434-AA M649T04971 M649T04972 M649T07371 ME700047 ME7000939 M371X07371	M3T66071 M3T66072 M3T66073 M3T66074 M3T67171 M3T67172
	Cod. 802404	M649T03571	M3T10 172 / 271 / 272 / 372 / 473 / 475 / 476 / 672
	Cod. 802405	36169-32510 36170-32500 M649T01271 M649T09371	HSP11 12130 / 2110 M1T7 0381 / 0481 / 0483 / 0485 / 0781 / 0881 / 1381 / 1881 / 2581 / 2583 MG11 2014 MP11 2023 36100-32510

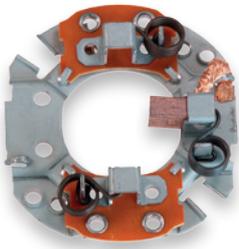
01 portaspazzole per starters e alternatori
brush holders for starters and alternators



MITSUBISHI

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	Cod. 802407	M649T01571	M2T40081
	Cod. 802408	M649T04372 MD607461	M3T61071 M3T61171
	Cod. 802409	M649T04471	M2T 25481 / 50181 / 50585 / 51085 / 52181 / 52681 / 52881 / 52882 / 53181 / 53781 / 53785 / 58581 M3T 21882D
	Cod. 802410	M649X01771	M1T90081A

MITSUBISHI

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	Cod. 802411	M649T01371 M649T02271 M649T04871	M2T 20181D / 30481 / 30581 / 30981 / 31081 / 32281 / 32581 / 32782D / 37081 / 41181 / 41182 / 42381 / 42481 / 42781 / 42881 / 42981 / 42985 / 43681 / 43781 / 43881 / 44081 / 44781 / 48081 / 49281 / 49282 / 49881 M3T 10476D / 21781D / 21882D 27686H / 27781 / 27781D 29482D / 30081 / 30082 30281 / 30282 / 30285 / 30286 / 30381 / 30382 / 30581 / 30781 / 30782 / 30881 / 30981 / 32581 / 32582 / 32583 / 32589 / 32591 / 32592 / 32593 / 32681 / 32782 / 32782D 33081 / 33182 / 33282 / 33581 / 33582 / 33582A / 33583 / 33585 / 33586 / 33586A / 33586D / 33587 33588 / 34782 / 35081 / 35082 / 36081 / 37481 / 37781 / 37782 / 38481 / 38581 / 38682 / 38881 / 38881A / 38881B 38881C 38882 / 38882A / 38882B 38882C / 38883 / 38884 38885 / 39385 / 39981 / 41081 / 41083 / 41181 / 41285 / 41381 / 41781 / 42781 / 42881 / 43881 / 44081 / 70381
	Cod. 802425	12 V OD 65.38	Replacing: M000T80281B / 4585 86181 / 87081 / 87881 91581 MOT80281B / MOT82881 / MOT84585 MOT86181
	Cod. 802427	12V OD 67.00	Replacing: M649T06971 / T01671 Servicing: 1810A062 / 101 / 143 M001T30172 / M001T66081 / M001T71881A / M001T74081

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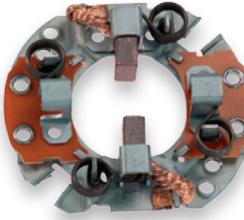
 portaspazzole per starters e alternatori
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mitsubishi

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	Cod. 802412	M649X03171	M2T 10171 / 10271 / 20181A / 20182 / 20281
	Cod. 802413	M649T00771	M1T 50471
	Cod. 802414	M321X04471 M321X04771 M321X05171 M321X07071	MOT 60081-082 MOT 80281 / 381 / 581 / 981 MOT 81081 / 281 / 284 / 681 MOT 82281 MOT 83981 MOT 85981 M1T 60285 M1T 84181 M1T 86281 / 281ZC
	Cod. 802415	M649T20471 M649X20471 ME701467	M2T 84 071 / 171 / 271 / 371 / 571 / 671 M2T 87 071 / 171
	Cod. 802416	M649X10171 MD618593	MOT 70 281 / 285-287 / 481 / 681 / 781 / 881

MITSUBISHI

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802417	MD611918	M1T7 0483 / 2581 / 2583 / 3281 / 3283 / 3383 / 7681
	Cod. 802418	MD607555	M3T 22681 / 30088 / 30286 / 30382 / 30782 / 32382 / 32581 / 32681
	Cod. 802419	23378-N5912 M649X09571	M2T 25481 / 25481 / 50181 / 50585 / 51085 / 52181 / 52681 / 52881 / 52882 / 53181 / 53781 / 53785 / 58581 M3T 21882D
	Cod. 802420	M649X20771 ME701495	M2T 87871 M8T 80071 / 80071A / 80171 / 80471 / 80472 / 80501 / 80571
	Cod. 802424	M649X20671 ME701448	M8T 60071 / 60071A / 60073 / 60073A / 60271 / 60271A

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mitsubishi

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802426	M321X10276	MOT 70381 / 70481 / 81181 M1T 70483 / 73383 / 84883
	Cod. 802429 completo di 4 spazzole 4,5x12x12,2 <i>complete with 4 brushes</i> 4,5x12x12,2		

nippon denso

	Cod. 802601	028510-0560	028000-9490
	Cod. 802602	028510-0441	028000-4000 028000-4020 028000-4200 028000-4243 028000-4340 028000-4510 028000-4730 028000-4940 028000-4990

NIPPON DENSO

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802603	028510-0750 028510-5320	028000-6260 028000-8980 028000-9321
	Cod. 802604	028510-0640 028510-0840 028510-5500	028000-7000 028000-7740 028000-7790 028000-8130 028000-9830 128000-0570 128000-0960 128000-1040
	Cod. 802605	028510-0500	028000-5510 028000-5860 028000-6290 028000-6870 028000-7240 028000-8070 028000-1790 028000-3080
	Cod. 802606	12 V OD 121.00 Brush set: HC-CARGO 140393	Replacing: 028500 / 0551 / 0550 Servicing: 028000 / 3290 / 3291 / 3292 / 3650 / 3930 / 3970 4870 / 4930 / 5040
	Cod. 802607	028510-0580 28140-87701	028000-7600 028000-8581 028000-1220 028000-3380 028000-3471 028000-4610 028000-5941



NIPPON DENSO

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	Cod. 802608	028510-0660 31208-PC2-671	128000-4550 128000-5900 128000-5910 128000-6001 128000-6362 128000-6620 128000-7191 128000-7351 128000-7560 128000-7620 128000-8050 128000-8220 128000-8290 128000-8320 128000-8432
	Cod. 802609	028512-5040	128000-2240 128000-2241 128000-2750 128000-3390 128000-3400 128000-3780
	Cod. 802610	028510-0632 028510-5270	028000-8411 028000-9872 028000-9882 028000-1431 028000-4461 028000-4590
	Cod. 802611	028514-5020	128000-2520 128000-2631 128000-2800 128000-2820 128000-2980 128000-3090 128000-3250 128000-3260 128000-3530
	Cod. 802612	028510-5410 028510-5420	128000-8310 128000-8311 128000-8320 128000-8321 128000-8400

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	Cod. 802613	028510-5190	128000-5210 128000-5211 128000-5680 128000-5682 128000-6420 128000-6422 128000-6720 128000-6721 128000-7400
	Cod. 802614	028510-0830	028000-9510 128000-1260 128000-2210 128000-2830 128000-3481 128000-5951 128000-7200
	Cod. 802615	028510-0760	028000-1541 028000-9220 028000-9221 128000-0370 128000-1270 128000-1280 128000-1300 128000-1390
	Cod. 802617	028510-5360	128000-7122 128000-7713 128000-8784 128000-9190 128000-9380
	Cod. 802618	028510-0141	028000-1973 028000-1975 028000-1976 028000-4810 028000-4811 028000-4812



NIPPON DENSO

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	Cod. 802620	028510-5350	128000-7002 128000-8210 128000-9300 128000-9310 128000-9520 228000-0220 228000-0410 228000-0760 228000-0990 228000-1000 228000-1020 228000-1030 228000-1050 228000-1060
	Cod. 802621	028510-0880	128000-2450 128000-2470 128000-3361 128000-4250 128000-4682 128000-4685 128000-331 228000-332 228000-573 228000-585 228000-700
	Cod. 802622	028510-5800	228000-2120 228000-2680 228000-2690 228000-2700 228000-2980 228000-3260 228000-3840 228000-3850 228000-3851
	Cod. 802623	128000-1180 128000-1181	for Rover cars 12V

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SAWAFUJI

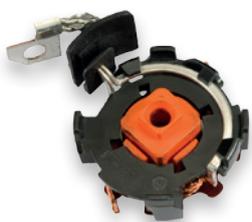
	Cod. 802231	Replacing: 1331-039-00x0 Servicing: 0350-552-0311 / 0324 / 0328 / 0334 / 0338 / 0363 / 0367 / 0415
	Cod. 802232	Replacing: 1331-046-00x0 / 1331-043-00X0 Servicing: 0350-702-0224 / 0350-702-0234 / 0350-702-0245 / 0350-702-0265 / 0350-702-0273 / 0350-702-0284 / 0350-702-0293 / 0350-702-0314



VALEO

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802801	for 4 brushes	D9R.. PSX 130
	Cod. 802802	for 2 brushes	D8E.. D9E.. PSX 133
	Cod. 802803	181 961 594 072	D6RA10 D6RA8 PSX 146-147
	Cod. 802804	183 957 186 381 594 070	D6RA5 D6RA6 D6RA12 D6RA16 D6RA18 D6RA20 D6RA61 PSA 148-149
	Cod. 802807	187 946 594 381	D7ES2 SIH anticlock D7ES4 SIH anticlock D7ES5 SIH anticlock PSX 156 VW

VALEO

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802809	190 987 191 824 193 288	D7G..SIH anticlock PSX 163-164 VW
	Cod. 802810	191 141 191 823	D7G..SH clockwise PSX 160-164 Audi BMW-PSA
	Cod. 802811	191 060 191 822	D7G..SH clockwise PSX 160-164 PSA Renault
	Cod. 802812	192 984	D7G..SH clockwise PSX 164-165
	Cod. 802813	for 2 and 4 brushes	D9R.. PSX 138-139 (2) PSX 140-141 (4)

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VALEO

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802814	with 4 springs and 4 caps w/o brushes	D7R.. PSX 142-143 PSX 142-144 PSX 142-145
	Cod. 802815	594 290 594 351	D7E 1 / 4 / 6 / 8 / 15 / 16 / 18-20 / 22 / 27 / 29-32 / D28 SH clockwise PSX 155(3) PSA PSX 155(4) Mercedes A
	Cod. 802816	199 411	D6G..SIH anticlock
	Cod. 802817	195 253	D6G..SH clockwise
	Cod. 802818	195 713	D6G..SH clockwise

VALEO

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 802819	194 404	D6G..SH clockwise
	BH. 802820		F012 D7RS30 12V

CAV per alternatori/for alternators

	Cod. 800280		Replacing: 6270-495 Servicing: AC203R / AC203RA, 1286010 / 1286510 / 1286560 286570 28 V
	Cod. 800281		Replacing: 6220-477b Servicing: AC5HER / AC172 / AC172R / AC230R / 1267020 / 1267030 / 1267050, 1267420 / 1267430 / 1267440 / 1267450 / 1276500 / 1277011 / 1277040 / 14/28 V

01 portaspazzole per starters e alternatori
brush holders for starters and alternators



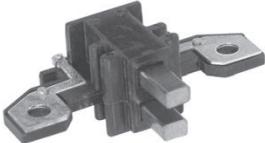
DENSO per alternatori/for alternators

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	Cod. 800227		Replacing: 021620-3001 Servicing: 021620-0027 104210-3042 104210-3043 104210-3050 104210-3051 104210-3052 104210-3060 104210-3070 104210-3090
	Cod. 800228		Replacing: 021620-3020 Servicing: 104210-1060 104210-2320 104210-2710 104210-2730 104210-2780 104210-3170 104210-3171 104210-3191 104210-3290
	Cod. 801050		Replacing: 021620-2560 / 021620-2470 / 021620-2250, 021620-2081 / 021620-1970 / 021620-1831 / 021620-1720 Servicing: 021000-7570 / 021000-8770 / 021000- / 8780 / 021000-8830 / 021000-8840 / 021000-8890 / 021000-8892 / 021000-9180 / 021000-9440

FORD per alternatori/for alternators

	Cod. 800856		Servicing: 1120211 / 1120213 / 1124015 / 1131820 / 1140135 / 1140694 / 1140696 / 1145715 / 1151212 / 1151213 / 1211891 / 1229421 / 1303447 14 V
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MOTOROLA per alternatori/for alternators

foto/photo	codice/code	n° originale/oe reference	applicazioni/applications
	<p>Cod. 800458</p>		<p>Replacing: 103-55 Servicing: 8EA2001FA / 8EA2002FA 8EA- 203FA / 8EA2003FB 8EA2004FA / 8EA2005KA 8EA2006KA / 8EA2007KA 8EA2008KA / 8EA2009KA 8EA2010KA</p> <p>14 V</p>

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 brush holders for starters and alternators

02_index

spazzole per auto occidentali carbon brushes for west-countries cars

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foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
BOSCH - DYNAMO - ALTERNATOR			
	BX 68 (4) 4-B 6	1 107 014 118 2 104 320 105, WSK 38L2Z	12/24 Volt 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 QL(R)14/28V/38/75A/14/15	
	BX 104 (2) 2-B 104	1 107 014 116 2 104 320 074	12 Volt 6 x 22 x 25,5
		0 101 353 005,12,14,22,25,29,37 0 101 401 010,15 0 101 402 001,2,7,8,11,28,31,43,47,49,50,55-57, 060,63,64,67,71,72,76,78,79,86,90,100,106 0 101 404 013,16,19,20,23,26 GK200/12/24,300/12/24,GKM300/24	
	BX 131 2-B 131	1 107 014 109 1 104 320 025	6 Volt 6 x 14 x 19
		0 101 202 010,16,22,23 0 101 203 002,3,5-9 0 101 205 009-12,14,16,19 0 101 206 007,24,25,27,29,32,33,35,37,38,44, 047,50,52,53,58,60,67,68,73-76,82- 084,86,87,91,96,98,120,122,147,148 0 101 207 009-11,13-15,18 0 101 208 002,10 0 101 209 007-9,25,26 0 101 212 001,3-8 0 136 200 007 REE75/6, REH90/6 GE, GEH, GEF, REF 130/160/6 REG 180/6, GEG 160/180/200/6/240/6/300/6 EH(L)7V23A, EG(L/R)7V50A/45A/30A	
	BX 135 2-B 135	1 107 014 128 1 104 320 047 2 104 320 012	12/24 Volt 6 x 22 x 25
		0 101 302 022,23,25,26,29,35,39,44,47, 051,56,76,95,96,98,100,105 0 101 356 007,9,26 GJA160/12; GG130/160/240/12	
	BX 140 (2) 2-B 140	2 107 014 007 2 104 320 084	24 Volt 6 x 22 x 25,5
		0 101 206 012 0 101 402 010,11,59-64,73,78-80,83-85, 087-92,97,99,100,905,906 0 101 404 011,13,19,23 GK300/24,K(R)28V13A	



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BX 145 2-B 145	1 107 014 135 1 104 320 031 0 101 204 014 0 101 206 014,18,30,34,54,57,59,61,62, 064-71,87-91,113,115,117,119,132 0 101 208 003,5,7,11 0 101 209 002,3,7,14,18,21-23,26-29,31-33, 536-41,43-47,60,64,65 GEG200/6, EG(R)7V50A; EF/EG/EH14V20-25A	6/12 Volt 6 x 14 x 19
	BX 151 2-B 151	1 127 014 000 1 124 320 000 0 120 400 507, 10, 17, 19, 22-24, 26, 29-31, 533-37, 40 DK1/14V35A	12 Volt 10 x 5 x 18
	BX 165 2-B 165	1 107 014 140 1 104 320 014,44 0 101 203 067 0 101 302 067,68,70,74-76,83-86,89, 107,8,11-20 0 101 304 002-5,7,9,13,14,16-18 G(L/R)14V30/38A	12 Volt 6 x 22 x 25
	BX 169 2-B 169	1 107 014 144 1 104 320 037 0 101 100 015 0 101 200 034 0 101 201 020-23,25,28 0 101 202 022 0 101 203 007,9 0 101 204 014 0 101 205 010-12,14,16,19 0 101 206 009,11,12,14,18,26,30,34,43,54,57, 059,61-66,70-72,79,81,84,87,89,91, 099-110,113,115-117,119,120,123, 125,132-141,145-147,149-152,157 0 101 207 005,18 0 101 208 003,5,7-11 0 101 209 002,3,7,14,18,21-23,26-29,31,33, 036-41,43-47,60,64,65,67-69 0 101 352 005,8 0 101 354 023 0 101 355 040 EG(L/R)14V25-38A EH(L/R)14V11-20A GEGM200/12/2700	12 Volt 6 x 14 x 19
	BX 181 2-B 181	1 107 014 146 2 104 320 012 0 101 302 002,6-8,13-16,21-29,35,36,39,44, 047,51,56,68,69,76,86,89,95-101, 105,112,113,118 0 101 304 001,14,15 0 101 355 040 0 101 356 003,5,7,9,11-14,23,26 0 136 301 001 G(R)14V30A	12 Volt 6 x 22 x 25

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
BOSCH - DYNAMO - DYNASTART - ALTERNATOR			
	BX 182 2-B 182	1 127 014 009 1 124 320 029 0 120 400 600-6,8,9,11,14,15,20-31,34, 0 120 400 635,37,43,44,47-50,52-63,71, 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 K1(L/R)14V35/55A20 28/45/50/55A22 K1-14V35A20,45A24	12 Volt 10 x 5 x 17
	BX 185 2-B 185	1 127 014 011 1 124 320 027 0 120 300 510-19,22,23,28-40 543-52,55,58-64,67,69, 573-80,85-90,92, 0 120 339 539 400 669,70, 0 120 400 704-07,22-24,33,40-43,45,47, 758,59,71,72,82,83, 0 120 400 806-11,14,27,28,31-34,36,37, 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 0 120 450 003,4,7, 0 120 489 059,678,776,78,87,88,832,97, 955,98,99 9 120 143 000-003,6,7,9-11,15-17,20,21, 023,25-28,32-34 201-4,18,22,23,25, 9 120 144 002,5,10,11-14,18-20,22,24, 026,27,28,30,32,34,35,37, 039,40, 218-20,29-33,39,59,60-64, 272,74-76,94,96-98, 303,11 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	12 Volt 8 x 5 x 15,5
	BX 188 4-B 188	2 017 014 100,105 2 014 320 012 0 010 300 001-4,6,13,100,101 0 010 350 003-7,9,11-20,100-106 0 101 350 004 0 136 351 006 EJ160/12/3000 J(R)14V11A32 RL14V11A32	Startergenerator 6 x 14 x 23,5

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foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BX 190 2-B 190	1 127 014 012 1 124 320 025,43,57 0 120 340 001-6,8 G1 14V20A	12 Volt 10 x 5 x 17
	BX 192 (4) 4-B 192	2 107 014 012 2 104 320 064 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 28V62A,UT1200/24	12/24 Volt 8 x 28 x 33,5
	BX 198 2-B 198	1 127 014 014 1 124 320 002 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	24 Volt 10 x 5 x 17
	BX 199 2-B 199	1 127 014 015 1 124 320 039 0 120 400 665 725,60-63,84, 829 0 120 489 793,94,96, 9 120 144 006-8,101-5,107,109,110 K1 14V55A20 K1 28V18A5/A21,35A8/A24 K1 28V 5/18A,7/27A,8/35A	12/24 Volt 8 x 5 x 15,5

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BX 202 2-B 202	1 127 014 013, 017,020 1 124 320 046/054 0 120 400 944,45,47-54, 450 001,2,10-29 469 580,691,752,53,73,850,51 484 045,46 0 120 489 034,658,709,891,900,995 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 8 x 5 x 19,5
BOSCH - ALTERNATOR			
	BX 203 2-B 203	2 127 014 003,005 2 124 321 005 0 120 600 515,21,25,27,38-40,43,44,54, 554,58-71,73-81 0 121 600 503,7,9,11-16,18-20 T1 (R/L)28V60/85/100A12 85A14,125A21 T1-28V33/139A,170/16A T2-28V85/100A12,170A16	24 Volt 10 x 5 x 22
	BX 204 2-B 204	1 127 014 022 (018,023, 025,029, 030) 1 124 320 069 (070,079) w/o. springs and rivets 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, 900-916,918-953,955,956,958-960,962,963, 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, 103-156,162,167,168,170-176,181-184, 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	12/24 Volt 8 x 5 x 19,5



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BX 204	6 033 G00 1B Y	12/24 Volt
	2-B 204	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	8 x 5 x 19,5
	BX 209	1 127 014 021 (019)	12/24 Volt
	2-B 209	1 124 320 061 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, 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 K1 28V 7/27A, 8/3A5 N1 14V 70-9A0	8 x 5 x 15,5

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
BOSCH - ALTERNATOR			
	BX 213 2-B 213	1 127 014 028 1 124 320 076,077,078 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 slip ring diameter 14mm 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, 485 032,034,036,038,039,041,043,044,046-050 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 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 6 x 4 x 17,5
	BX 214 2-B 214	1 127 014 024 1 124 320 073 0 120 489 293,309,475,481 K1 14/28V, 45-65A	12/24 Volt 8 x 5 x 17,5
			

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foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BX 215	1 127 014 016, 026, 027 6 033 RD7 001	24 Volt
	2-B 215	1 124 320 075 0 120 469 710 689 502-08,10-18,20-28, 530-35,38-41,43,45,46, 548-53,55,57-59,61,63 564,67,69,71-77,82-85, F 000 LD0 207, 208,210 T1 28 V 105-140A	8 x 5 x 24,2
	BX 216	2 127 014 006,007,008	24 Volt
	2-B 216	2 124 321 007 0 120 600 582-592 689 519, 29, 36, 37, 44, 47, 54, 56, 60 T1(R/L)28V44/55A,51/85A, 60/89A,110/180A	10 x 5 x 26,5
	BX 219	1 127 014 031	24 Volt
	2-B 219	1 124 320 080 w./o. springs and rivets 0 120 469 847,848 0 120 488 206, 294 K1 28V, 45A-90A	8 x 5 x 17,5
	BX 220	w.spring and plastic part	12/24 Volt
	2-B 220	Multifunction regulators for Compact alternators Regulator-Nos.: F 00M 145 200,201,206-211,213-215,217-220, 222,224-231,233,235-249,251,252, 254-261,270,271,282,404 slip ring diameter 28mm 0 124 215 001-006,008 225 001,002,004,009,012,016,018-030,032-036, 038,039,045,047 315 001-008,010-016,018-022,024-027,030 325 001-004,006-024,028,031-037,039-067,071, 073-076,079,085,086,088,094,097,100,101, 105,107,109-115,119,120,125 415 001,002,005-016,023,025,026,028,030,032,033 425 004,006,009,010,019,021,022 515 001,004-006,010-013,015-019,022-028,031-035, 038-050,054-062,064,068,073,079,080,082,083, 085-087,089-091,095,096,101,103,109,110-113, 116-118,120,121	6 x 4 x 17,5

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BX 220 2-B 220	w.spring and plastic part 0 124 525 001,008-010,014,016,017,019-022,027,030,039, 040,056-058 555 001-008,012-016,020,024,027,035 615 002,006-009,012-017,019-021,024,026,027,030, 031,035 625 005,007,018 655 001,002,004-008,012,013,016, F 000 LD0 700 E4 14V 50-110A E6 14V100-120A E8 14V 75-140A GCB2 14V 38-70A KCB1 14V 50-90A KCB2 14V 55-105A LI-E 14V 55-110A NCB1 14V 70-120A NCB2 14V 90-150A	12/24 Volt 6 x 4 x 17,5
BOSCH - STARTER			
	BSX 12 4-BS 12	1 007 014 100 2 004 320 006 0 001 354 006,12,16,18,25-27,29,31,33,34,36, 038,42,48,55,62,64,68,70,73,74,77, 079-96,98-100,3,6,8,9,13 0 001 355 012 356 001 363 001 9 000 143 200,1 EJB,EJC,EJD1.6/1.8 kw JD (R/L)	6/12 Volt 9 x 13 x 25,5
	BSX 33 4-BS 33	2 007 014 020 1 007 014 106 2 004 320 066 0 001 400 016 0 136 401 005 BNG 2,5/12; 4/12	12 Volt 9 x 20 x 28,5
	BSX 34 4-BS 34	2 007 014 021 1 007 014 107 2 004 320 068,87, 0 001 401 071 402 001,7-9,11,12,18,23,34,41,43,44,50, 052-61,65,66,68,69,71,72,74,75,77, 079-81, BNG, KG(R) 4/24	24 Volt 9 x 20 x 28,5
	BSX 35 4-BS 35	1 007 014 109 (2 007 014 047) 2 004 320 091,98, 0 001 401 002,4-7,11,13,15,17,26-29,35-37,39, 041,43-47,49-53,57,60-62,66-71,73 KG(R) 3.0 kw	12 Volt 12 x 20 x 28,5



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 36 4-BS 36	1 007 014 105 2 004 320 053 0 001 501 001-3,5,6,13,14,19,24,31,32,34,35,38,41 QD 24V 5,5 KW	24 Volt 12 x 36 x 30
	BSX 39 4-BS 39	2 007 014 002 2 004 320 008 0 001 355 009,11,13,15-17,19,20 EJD 1,8/24	24 Volt 9 x 13 x 25,5
	BSX 43 (4) 4-BS 43	1 107 014 110 1 004 320 059 0 001 203 005,8-11,16,19 204 005 205 003,5,7,9,10,12,13,15,17 217 001 304 002,10,12,13,16,19,23 305 001,2,8,10-13,16 306 011,13 307 004,7-12,14-17,19-22,24,25 309 001 312 001 EED 0,5/6; 0,8/12; EGD 0,5/0,6/6,1/12; EGE 1/1,3/12	6/12 Volt 7 x 16 x 22
	BSX 44 (4) 4-BS 44	2 007 014 006 2 004 320 074,80,85 0 001 356 003 358 005,10,14,17,18,20,21,23,26-28, 033,35,37,38,40,41,46-51,90 EJD 3/12 JD(R) 3.2 kw	12 Volt 8 x 22 x 22,5
	BSX 49	1 107 014 126 = BSX 76 1 007 014 121	
	BSX 59 (2) 2-BS 59	1 007 014 112,117 1 004 320 125 2 004 320 154 0 001 208 001,14,30 209 014 211 001-3,5,6,10,12,13,17,18,20,22,23,26 212 002,5,6 217 001 311 020-24,28,30 9 000 042 027 EF(L/R) 0,7/0,8/12; EB(L), EEF 0,8/12	12 Volt 7 x 16 x 18

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 59 (4)	1 107 014 117 (x 2) = BSX 76 1 007 014 121	
	BSX 62 4-BS 62	2 007 014 011 2 004 320 203 0 001 359 001,4,6-8,11-14,16,18,19,21, 024-26,28,30,31,33-35 9 000 143 000-2 JD(R) 4/12 IDR 12V28	12 Volt 10 x 25 x 23
	BSX 67 4-BS 67	2 007 014 012 2 004 320 141,207 0 001 360 002-5,8,9,12,13,20 JD 4/24	24 Volt 8 x 25 x 23
BOSCH - STARTER			
	BSX 70 4-BS 70	2 007 014 018 2 004 320 026/098 0 001 155 016,017 157 001-4,6,7,13,14,18 DD(R) 0.5PS/0.6kw DF(L/R) 0.6PS/0.7kw	12 Volt 7 x 14 x 16
	BSX 74 4-BS 74	2 007 014 000,024 2 004 320 043,044 0 001 100 003,004 101 004 102 003-006,009 104 005,007 105 002,003 154 001,005,007 155 001-004,006,008-010,014-016 157 010 158 001,002,008,009 9 000 141 000-004,006-010,013,015,017,018 DC(L/R) 0.5kw DD(L/R) 0.6kw DF(R/L) 0.65kw	12 Volt 7 x 14 x 17,5



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 75 4-BS 75	2 007 014 026 1 004 320 076,126 0 001 208 039-41,44,49,51-54,100 211 200,1,4,6,9,989-91,97,98 212 006-8,11,13 EF(R/L) 0,7/0,8/12	12 Volt 7 x 10 x 18
	BSX 76 4-BS 76	1 007 014 119,121 1 004 320 071,082,127 0 001 208 004,6,7,9-12,17-19,23,25,29, 033,36-38,46,48,50,54,55 212 002,3,5,6,12 214 001 217 001 310 002,5,7-11,16,18,43,46,47, 310 049,50,116,120 311 008,10,13,19,23,25,28-31,35-37 314 009 EF,EEF(L/R) 0,7/0,8/12;GF(R) 1/12	12 Volt 7 x 16 x 18
	BSX 93 4-BS 93	2 007 014 016 2 004 320 122,125,127 0 001 363 001,101 JF(R)2.8PS/2.6kw	24 Volt 9 x 16 x 25,5
	BSX 96 4-BS 96	2 007 014 052 2 004 320 220 0 001 358 200-2 359 001-4,6-8,10-14,16,18-21,23-41, 043-51,53-69,71-76,81-92,94-102 104-14,17-19,22,24 365 004-008 9 000 143 107,9-11 JD(R) 3.0/3.7kw,4PS	12 Volt 10 x 25 x 23
	BSX 97 4-BS 97	2 007 014 057 (1 007 014 130) 2 004 320 033 0 001 305 010 315 002,004,005 362 034-43,45-53,57-64,67,69-79,81-83, 097-100,102,103,111,322, 602-603,607,700,703, 363 104,5,7,9,11,13,16,116 366 001-6,8-22,24-29,46 9 000 143 204,408,420 GF(L/R) 1.6/1.9kw JF(L/R) 1.9/2.0/2.3/2.4/2.7/3.2kw Alternative Brush-Sets: BSX 137-143 2 007 014 065 / 068 w. flex and terminal BSX 139 2 007 014 040 w. flex only	12 Volt 9 x 16 x 17

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	BSX 98 4-BS 98	1 007 014 126,133 1 004 320 900 0 001 207 001,018, 208 004,8,25,44,49,51-54,100,101, 200-5,6,8-11,13,14,16-21,23-29, 32,33 403-409,11-23,25-29, 211 200,1,4-9,10,13-25,27-29,33-36,39,41-49, 251-55,57-59,86,88, 986-93,95-96 212 006,204-14,400-3, 213 003,4 9 000 142 001-003,14,100-102, 333 105,112, 115,116,118,119 EF(L/R) 0.7-0.95kw Alternative Brush-Set: BSX 75 2 007 014 026 with flex	12 Volt 7 x 10 x 18
	BSX 100 4-BS 100	2 007 014 049 2 004 320 217 0 001 360 002,3,7,8-10,12-19,22-27,29-45, 047-51,54-61,63-65 364 100,6,8,200-6 416 015 417 060 9 000 143 300-5,501 JD(R) 4.0/4.8/5.2/5.4/6.6kw	24 Volt 8 x 25 x 23
	BSX 102 4-BS 102	2 007 014 053 2 004 320 124,126 0 001 357 002, 362 001-9,11-17,19, 021-25,27-30,32,33 9 000 143 400,2,4-7,9 JF 2.0/2.4 kw	12 Volt 9 x 16 x 25,5
	BSX 104 2-BS 104	2 007 014 054,055 1 004 320 082/127 0 001 208 009,13,24-26,31-33,58,59,61 211 001,2,4,16,21,23-25 215 001 311 001,7,14,16,26,27,32,38,39,45,48 313 001,3-5 EF/GF(R) 0.85 kw 1 PS	12 Volt 7 x 16 x 18
	BSX 116 4-BS 116	2 007 014 058 2 004 320 035 0 001 363 103-113,115,117,124-127 IF(L/R) 2.6/3.2 kw Alternative Brush-Set: BSX 138-142 2 007 014 069 w. flex and terminal	24 Volt 9 x 16 x 15,5

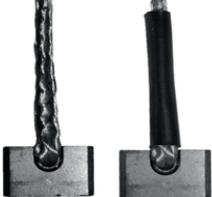


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	BSX 121 4-BS 121	1 007 014 128 1 004 320 902 0 001 157 003,4,6,7,13-16,18,21-25,27-30 9 000 141 101,3,4,7,8,11-16,100 334 101-104 DF(L/R) 0,6-0,7 kw Alternative Brush-Set BSX 70 2 007 014 018 with flex	12 Volt 7 x 14 x 16
	BSX 124 4-BS 124	1 007 014 127,129,134 1 004 320 901,903 0 001 207 001,003,005,009,015,018,019 208 004,006,007,017,018,032,038,046-050, 208 046,047, 055,056,058,059,061 209 014 211 005,016,017,129 212 001,005,006, 214 002 215 001,002 310 007,018 311 001,016,023-025,029-32,034,045,047 050-052,054-056,100,103,105,107,108,112-115, 118,120-128,130,131,133-143, 146,147,149-152 312 100-102,104-107,110,111 313 006,007 314 001,003-006,008-018,022,024-049 317 005,006 EF(L/R) 6/12 0.5-0.85 kw GF(L/R) 6/12 0.5-1.70 kw Alternative Brush-Set: BSX 76 1 007 014 021 with flex	12 Volt 7 x 16 x 18
	BSX 127 4-BS 127	1 007 014 132 1 004 320 906 0 001 204 102 EFL 24V/1,1KW	24 Volt 7 x 10 x 18
	BSX 130 4-BS 130	2 007 014 059,060 2 004 320 263 0 001 413 001-14,17,18 418 001-17 KB(L/R) 3.5/3.6 kw	12 Volt 12 x 36 x 27
	BSX 133 4-BS 133	1 007 014 135 1 004 320 909 0 001 316 001-3,6,8-13 GF(R) 1.5/1.6 kw	24 Volt 7 x 16 x 18

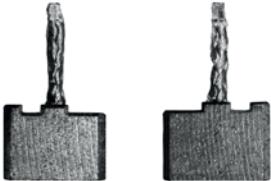
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	BSX 134-144 2-BS 134 2-BS 144	0 001 367 001-18,20-46,48,50,51,54-59,61-64, 066-68 9 000 143 410,12,15,16,19 JF(R) 3.0 kw 2 007 014 062 2 004 320 101 2 004 320 102	12 Volt 10 x 25 x 17 10 x 25 x 17 10 x 25 x 17
	BSX 135-145 2-BS 135 2-BS 145	2 007 014 063 2 004 320 103 2 004 320 104 0 001 368 001-88 300-321 300-321 369 011 9 000 143 600-04 JF(R) 4.0 kw	24 Volt 8 x 25 x 17 8 x 25 x 17
	BSX 137-143 2-BS 137 2-BS 143	2 007 014 065,68 2 004 320 294,296 2 004 320 295,297 0 001 362 034-36,38-43,45-53,057-64 067,69,70,81-86,88-100,102-105 300-332,600-607,700-705 366 001-6,8-22,24-29, 9 000 143 203,4; 408,11,13,14,20 JF(L/R) 1.9-2.7 kw	12 Volt 9 x 16 x 17 9 x 16 x 17
	BSX 138-142 2-BS 138 2-BS 142	2 007 014 069 2 004 320 298 2 004 320 299 0 001 363 003-5,7,9,13,16 103-128 JF(L) 3.2 kw JF(R) 2.6/3.2 kw	24 Volt 9 x 16 x 15,5 9 x 16 x 15,5
	BSX 139 4-BS 139	2 007 014 040 2 004 320 038 Alternative Brush-Set for BSX 97 2 007 014 057 with bore	12 Volt 9 x 16 x 17
	BSX 140 4-BS 140	1 007 014 138 1 004 320 910 0 001 208 516,710 211 514 312 108,9 317 007-13,16-19,22-25 0 136 300 007 GF(R) 1,7 KW	12 Volt 7 x 16 x 15

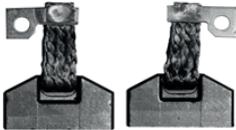
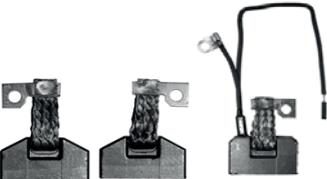


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	BSX 146 4-BS 146	1 007 014 137 1 004 320 911 0 001 211 500-505,7,10,11 525-30,38	12 Volt 7 x 10 x 14
	BSX 147 4-BS 147	2 007 014 067 3T0844 Caterpillar 2 004 320 017 0 001 420 001-15,24-29 3T4583,6 Caterpillar KE(R) 7,5 KW	24 Volt 10 x 36 x 27
	BSX 148 4-BS 148	2 007 014 070 2 004 320 285 0 001 410 029,062 416 001-40,42-77 417 001-74 KB(L/R) 5.4-6.6 kw	24 Volt 12 x 36 x 27
	BSX 149 4-BS 149	1 007 014 139,141,145 1 004 320 101,102,103 0 001 208 501,6-8,10,13-21,26,28 702,5-15,17-19, 211 512,13,15,33,35,36 711 512,13,15 9 000 333 104,06,09,14,17,20,21 EF(L/R) 5.4-6.6 kw Alternative Brush-Set for BSX 146 1 007 014 137 w. clip	12 Volt 7 x 10 x 14
	BSX 151 4-BS 151	1 007 014 143 1 004 320 912,9 003 334 315 0 001 218 001-29,100-178 9 000 331 401,2,5-9,11-15,17-28,30-33 6 033 AB1 300 EB(L/R) 1.9/2.2.4 kw EV(L/R) 1.9/2.2/2.4 kw	12 Volt 7,5 x 18 x 17/19
	BSX 151/0 4-BS 151/0	1 007 014 143 w/o. clip 1 004 320 112 Alternative Brush-Set for BSX 151 1 007 014 143 w. clip	12 Volt 7,5 x 18 x 17/19
	BSX 152 4-BS 152	1 007 014 144 1 004 320 106 0 001 317 014,15,20,21 GF(L) 1.7 kw Alternative Brush-Set for BSX 140 1 007 014 138 w. clip	12 Volt 7 x 16 x 15

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	BSX 153 4-BS 153	2 007 014 066 2 004 320 016 0 001 421 001-10,14,15 KE(L/R) 5,5 KW	12 Volt 12 x 36 x 27
	BSX 155 2-BS 155 2-BS 155L isol.	2 007 014 071 2 004 320 135 2 004 320 136 isol. Alternative Brush-Set for BSX 134-144 2 007 014 062 w. terminal BSX 163-164 2 007 014 073 w. terminal	12 Volt 10 x 25 x 15 10 x 25 x 15
	BSX 157-158	Brush-Holder: 1 004 336 800,02-04,07,08,19,26,29,35, 836,39,40,45,47-49,52,83, 906,08,09,14,24-27,31-33,42, 945-49,55,56,58,59,62,76,81, 983,84,88,90,91,94,96,97,99	12 Volt
	BSX 157-158 2-BS 157 2-BS 158	1 004 320 110,135,143,148,166,218 1 004 320 111,134,142,149,165,219 0 001 109 001-003,06,07,11,12,14, 015,18,23,25,28,29,31 033-035,40-45,47,61, 110 001-004,07,08,11-15,18,19,22-24 026-33,39-49,51,53,55-67,70,71, 073,75-80,81,83-85,88-90,92,95, 098-102,104-07,10-15,20,22-24 999 115 001,002 124 004,15 125 001,02,05,06,09,10,12,13,16-19 021,22, 501-04,07,08,12,13,17 602 F 010 ALO 101 DB/DW (L) 1,7 KW DW (R) 1,6-2,0 KW flex section 4.0 qmm	12 Volt 6 x 18 x 13/14,5 6 x 18 x 13/14,5
	BSX 157-158K 2-BS 157K 2-BS 158K	Brush-Holder: 1 004 336 824,867,899 1 004 320 153,171,173,221,222 1 004 320 152,172,174,220,223 0 001 115 005,006,008,009 DW (R) 1,7 KW Daimler Benz flex section 4.0 qmm	12 Volt

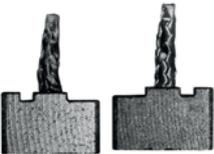


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	BSX 159-160	Brush-Holder: 1 004 336 806,11,12,16,23,32,37,50,59, 902-04,07,11-13,18,19,21-23, 934-36,41,44,50,54,60,61,65, 968,71,73,74,86,95,98	12 Volt
	2-BS 159	1 004 320 113,123,133,140,146,167, 224,226	5 x 16 x 11,5/13
	2-BS 160	1 004 320 114,124,132,141,147,168 225,227	5 x 16 x 11,5/13
		0 001 108 001,02,05,09-13,16-33,35,37, 040,43-48,50-54,56-66,68,69, 071-79,81-100, 103-12,15-27,29,31-33,36,37, 139-41,44-54,56,58-60,62, 168-73,77,78,80-82,84,86,99 996-999 111 001-05 F 010 ALO 101 DW (R/L) 1,1-1,4 KW flex section 4.0 qmm	
	BSX 163-164	2 007 014 073,76	12 Volt
	2-BS 163	2 004 320 108	10 x 25 x 15
	2-BS 164	2 004 320 109	10 x 25 x 15
		0 001 367 001,04,05,07-10,12,15,17, 018,21,23,32,44,47,49,50, 052,54,61,63,65,66,69-82 300-03, 369 002,05-07,12-25, 200,01 9 000 143 416 JF(R) 3.0/3.1/3.6 kw	
	BSX 165	9 003 337 001	24 Volt
	4-BS 165	9 003 334 321	7,5 x 18 x 17/19
		0 001 219 001-14 9 000 331 201,203 332 401,402,405,406 EV (R/L) 2,5 KW	
	BSX 166	Brush-Holder: 1 004 336 217	12 Volt
	4-BS 166	815,17,34,43,44,46,65 915-17,28,39,40,43,52 953,63,67,69,92,93	
		1 004 320 136/F 000 AL1 658	
		0 001 112 003-16,19-25, 027-29,32,39,41,44,45 113 001-15 114 003-06,08-10,14-18, 020-22 133 003,04 9 000 081 003,10 F 000 ALO 302,400,401	
		DA (L/R) 0,9 KW DM (R/L) 0,8-1,0 KW	

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	BSX 170-171	2 007 014 077, 085	24 Volt
	2-BS 170 2-BS 171	2 004 320 196, 165 2 004 320 197, 166 0 001 364 300,301,400,402 372 001-008 JD(R) 5,2 KW JE(R) 6,2 KW JF(R) 4,8 KW Brush-Holder 2 004 336 066,085-087	10 x 25 x 15 10 x 25 x 15
	BSX 172-173	2 007 014 079	24 Volt
	2-BS 172 2-BS 173	2 004 320 244 2 004 320 245 0 001 410 029,62 416 001-14,16-19,22,24-33, 035-40,42-53,56,57, 059-66,68-80 417 001,02,04-07,10,11,13, 014,16,17,20,22-31,33, 035-38,41-45,47,48, 050-59,61-66,68,69, 071-74,77,78, 418 004-06,08,10 Replacement for BSX 148 2 007 014 070 KB(R) 3.6/5.4/5.5/6.6 kw	12 x 36 x 19 12 x 36 x 19
	BSX 172-173-174	2 007 014 084	24 Volt
	2-BS 172 1-BS 173 1-BS 174	VOLVO 3093273 0 001 417 075,076 Volvo Starter-No. 1547049,1556955 Volvo Starter-No. 3095060,3964839 KB (R) 6,6 KW	12 x 36 x 19 12 x 36 x 19 12 x 36 x 21
	BSX 175-176	Brush-Holder:	12 Volt
	2-BS 175 2-BS 176	1 004 336 801,09,10,13,14,20,21 827,28,30,31,33,41,42, 851,53, 937,38,51,57,64,70,75,80 985,87,89 1 004 320 154,156,169,214 1 004 320 155,157,170,215 0 001 106 012,14,17,22-24, 107 009-12,14,17-19,24,25-34,37-40, 043,45-48,52-56,58,59,62-64,70-75, 070-75,77-80,82,87-90,94-98 121 001-03,06-09,16,17,19,22,23 9 000 081 001, 04,06,07 DB/DW (L) 1,1 KW DW (R) 1,0-1,2 KW flex section 2.5 qmm	5 x 12 x 10,9/11,6 5 x 12 x 10,9/11,6

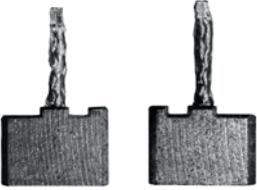


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	BSX 177	2 007 014 082 9 001 453 644	24 Volt 9 x 36 x 18
	4-BS 177	2 004 320 271 0 001 371 004-010,012-20 9 000 453 064,65,68 JE(R) 6,0 /6.7 kw Brush-Holder 2 004 336 077/078 Scania T 144 GA	
	BSX 178-179	2 007 014 080	12 Volt
	2-BS 178 2-BS 179	2 004 320 240 2 004 320 241 0 001 418 001-003,009,012,014,015,017 KB(R) 3,6 KW Replacement for BSX 130 (R) cw	12 x 36 x 19 12 x 36 x 19
	BSX 180-181	2 007 014 081	12 Volt
	2-BS 180 2-BS 181	2 004 320 242 2 004 320 243 0 001 418 016 KB(L) 3,6 KW Replacement for BSX 130 (L) a/c	12 x 36 x 19 12 x 36 x 19
	BSX 182-183	Brush-Holder: 1 004 336 863	12 Volt
	2-BS 182 2-BS 183	1 004 320 161 1 004 320 162 0 001 124 018,019 DB(L) 1,8 kw VW Lupo/Audi A2 1.2l TDI 3L	6 x 20 x 13/14.5 6 x 20 x 13/14.5
	BSX 184-185	Brush-Holder: 1 004 336 866,887,896	12 Volt
	2-BS 184 2-BS 185	1 004 320 163,200 1 004 320 164,201 0 001 107 401-404,406,407,410,411,415 R70-M15(R) DW(R) 1,1 KW Mercedes A, C Opel	4,6 x 12 x 10,5/11,2 4,6 x 12 x 10,5/11,2
	BSX 186	2 007 014 017	24 Volt
	4-BS 186	2 004 320 176,178 0 001 510 001-003,005,008-010,017-028, 030-036,038-040 QB(R) 9.0 kw	12 x 40 x 27

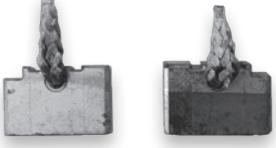
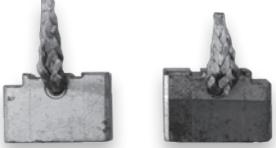
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	BSX 186-187 3-BS 186 1-BS 187	2 007 014 083 2 004 320 176 2 004 320 177 0 001 510 029,037 QB(R) 9,0 KW	24 Volt 12 x 40 x 27 12 x 40 x 27
	BSX 190-191 2-BS 190 2-BS 191	Brush-Holder 6 033 AD0 130,156,380,471 AD4 026 9 003 334 363 9 003 334 359, 6 033 AD4 030 9 003 334 359, 6 033 AD4 029 Stator-Frame: 6 033 AD0 151,189,473 AD4 093,098,108 0 001 231 001-14,16-19,23 024,26-30,32,33 EV(R) 4.0 kw HE95-M 24V	24 Volt 6,4 x 25 x 15.4/16.4 6,4 x 25 x 15.4/16.4
	BSX 192-193 2-BS 192 2-BS 193	Brush-Holder: 6 033 AD0 014,159-161,221,368 401,407,409 6 033 AD0 011,6 033 AD1 158 6 033 AD0 012,6 003 AD1 159 Stator-Frame: 6 033 AD0 162,164,223,225,412 AD1 108-110 AD2 002 0 001 223 001-14,16,18,19,21 500-507 EV(R) 2,3 / 2,6 KW	12 Volt 6 x 22 x 13 / 15 6 x 22 x 13 / 15
	BSX 194-195 2-BS 194 2-BS 195	Brush-Holder: 6 033 AD0 166,370,374, AD3 022,042 9 003 334 368 Stator-Frame: 6 033 AD0 167,170,244 AD4 043,132,149,151,191 9 003 334 361,6 033 AD3 196 9 003 334 362,6 033 AD3 197 0 001 230 001-16,18,20,22-24,26 EV(R) 3.0 KW HE95-M 12V(R)	12 Volt 7,5 x 27 x 15,4/16,4 7,5 x 27 x 15,4/16,4
	BSX 196 4-BS 196	Brush-Holder: 1 004 336 822,838,854,856,861 1 004 320 158 0 001 116 001,003-006,008,009 DM(R/L) 0.7 kw	12 Volt 5 x 8.5 x 10.5/11.5



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	BSX 197	2 007 014 072	12 Volt
	4-BS 197	2 004 320 270 0 001 370 001-004 9 000 453 029,066,067 Brush-Holder 2 004 336 079 JE(R) 5.0kw	9 x 36 x 18
	BSX 198-199	Brush-Holder: 2 004 336 064	24 Volt
	2-BS 198 2-BS 199	2 004 320 163 2 004 320 164 0 001 368 083 Replacement for BSX 135-145 2 007 014 063 JF 4,0 KW	8 x 25 x 13 8 x 25 x 13
	BSX 200-201	Brush-Holder: 1 004 336 878,884,885,891,893,895	12 Volt
	2-BS 200 2-BS 201	1 004 320 175,210 1 004 320 176,211 0 001 124 001,002 125 007,08,43,48,49,51,52 DB(L)1.8/2.0 VW overload protection starter Flex section 2.5 qmm	6 x 18 x 12.7/14.2 6 x 18 x 12.7/14.2
	BSX 202-203	Brush-Holder 6 033 AD0 266,384 AD6 098	24 Volt
	2-BS 202 2-BS 203	6 033 AD0 263 6 033 AD0 264 0 001 330 001,003-008 GVB(R)6.0 kw HEF109-M MAN, Scania, Volvo	9 x 32 x 23 9 x 32 x 23
	BSX 204-205	Brush-Holder 1 004 336 879	12 Volt
	2-BS 204 2-BS 205	1 004 320 177,212 1 004 320 178,213 0 001 120 400-411 DWB(L) 0.9 kw RF70-S25(L) Audi, SEAT, Skoda, VW	4.6x10x12.0/12.7 4.6x10x12.0/12.7
	BSX 206-207	Brush-Holder	24 Volt
	2-BS 206 2-BS 207	6 033 AD5 097,126 6 033 AD5 098,127 0 001 241 001,003-005 HEF95-L 5.5kw DAF, Scania	6.35x27.77x18 6.35x27.77x18

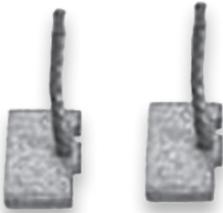
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	BSX 208-209	Brush-Holder 1 004 336 713	12 Volt
	2-BS 208 2-BS 209	1 004 320 208 1 004 320 209 flex section 2.5 qmm 0 001 124 026,027	6x18x14.2/15.7
		RF78-L35(L) Audi A2 1.2TDI 3L Start/Stop VW Lupo 1.2TDI 3L Start/Stop	
	BSX 210-211	Brush-Holder 1 004 336 708,768,769, 785,886	12 Volt
	2-BS 210 2-BS 211	1 004 320 179,202 1 004 320 180,203 flex section 2.5 qmm 0 001 108 400-404 DW(R)1.4 kw R70-L25(R) RF70-L25(L)	4.6x16x11.5/12.2 4.6x16x11.5/12.2
	BSX 212-213	Brush-Holder 1 004 336 712,753,770, 771,773,782,788, 888,889,898	12 Volt
	2-BS 212 2-BS 213	1 004 320 183,204,206 1 004 320 184,205,207 flex section 2.5 qmm	5x16x11.5/13 5x16x11.5/13
		0 001 108 200-204,206-209, 211-214,217,218 DW(R/L) 1.4-1.8 kw R74-L10(L) R74-L45,-L60,-L75(R) Alfa 147, 156 1.9JTD FIAT Marea, Marengo, Multipla, Palio, Punto, Stilo, Strada 1.9JTD Lancia Lybra 1.9JTD BMW 545i, 645Ci Coupe, X5 4.4i	
	BSX 214-215	Brush-Holder 1 004 336 743,754,755, 758,759,761,793,796,798 890,892,897	12 Volt
	2-BS 214 2-BS 215	1 004 320 228,234 1 004 320 229,235 flex section 2.5 qmm	6x18x11.0/12.5 6x18x11.0/12.5
		0 001 115 016,17,22,23,31,32 123 02-05,12-15,18-21 DB/DW(L/R) 1.7/2.0 kw R74- E25(R) RF74-E25(L) Audi A3 2.5TDI VW Golf V 1.9-2.0 TDI, Touareg 3.2, Touran 2.0 TDI	



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 216-217 2-BS 216 2-BS 217	Brush-Holder 6 033 AD5 179 6 033 AD5 177 6 033 AD5 178 HEF95-L	24 Volt 5.35x27.77x18 5.35x27.77x18
	BSX 218-219 2-BS 218 2-BS 219	Brush Holder 1 004 336 765,766,786,795 1 004 320 230 1 004 320 231 flex section 2.0 qmm 0 001 107 103-106 121 024-031 DB/DW(L/R) 1.2 kwR/RF74-M40(R)RF74-M50(L)	12 Volt 5x12x10.9/11.6 5x12x10.9/11.6
	BSX 220-221 2-BS 220 2-BS 221	Brush-Holder 1 004 336 784,790 1 004 320 232 1 004 320 233 flex section 4.0 qmm 0 001 109 265	12 Volt 6x18x14.2/15.7 6x18x14.2/15.7
	BSX 222-223 2-BS 222 2-BS 223 flex 10.0 mm ² flex length 35 mm	2 004 320 264,266 2 004 320 265,267 0 001 260 001-004,025,026 0 001 262 001-008,019-022,09-034 HX-95L 12V(L) HX-95M 12V(L) John Deere RE 22 637 5 RE 52 740 0 Serie 6..>2010 Brush Holder: 2 004 336 090,094 2 004 336 096,097 Brush Holder IKA 7 7533 1 replacement for BSX 239-240 P/N 0 1220 1	6,35x27.77x17.2x/18.2 6,35x27.77x17.2/18.2
	BSX 224-225 2-BS 224 2-BS 225 flex 6.0 mm ² flex length 25 mm	6 033 AD3 260 6 033 AD3 261 0 001 230 001-010,012-016,018,020-024,026-030 F 002 G20 785 EV(R) 3.0 12 Volt 3.0kw Brush Holder: 6 033 AD3 267,290-292 6 033 AD3 327-329 Brush Holder IKA 7 7243 1	6,35x27.77x17.2/18.2 6,35x27.77x17.2/18.2

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 228 (6) 6-BS 228 flex 4.0 mm ²	1 004 320 244,279,281,321 Brush Holder: 1 004 336 612,649 1 004 337 002,145 MB 001 151 71 14 0 001 139 001,002,005,006,011-016,025,026,029,030 047,048,067,068,071,072,083,084 0 399 703 044,045 F 002 G20 862 F 002 G70 13 bmw 12 41 7 798 006 12 41 7 812 034,070 12 41 7 823 700,701 Chrysler 04801871ab 56029645AA Ferrari 243595,248743,297969 FIAT 518 102 67 MB 000 906 23 00,23 02 646 906 00 00 946 906 00 00, 031 00 Porsche 948 604 210 00 start stop starters Alfa Giulietta 2.0 JTDM>2010 FIAT Doblo,-Cargo 2.0 Multijet Ducato 115 Multijet Jeep Wrangler 2.8 CRD MB Sprinter 2.1 CDI	5,25x18x12,7/14,2
	BSX 228-243 (4) 2-BS 228 2-BS 243	1 004 320 244,279,281,321 1 004 320 261,278,280,320 Brush Holder: 1 004 337 019 0 001 139 041,042,073,074 S78-M 12V(R) VW 059 911 021 G,-GX,-K overload protection start/stop starters Audi 3.0TDI >10/2011	5.25x18x12.7/14.2 flex 4.0mm ² 5.25x18x12.7/14.2 flex 2.5mm ²
	BSX 228-243 (6) 3-BS 228 3-BS 243	1 004 320 244 1 004 320 261 Brush Holder: 1 004 336 697,699 1 004 337 017,023,040,045, 337 046,058,068,149, 158,167-169, 182,185 MB 001 151 73 14 001 151 77 14 0 001 139 017-020,023,024,031,032,043, 044,065,066,075,076,085,086 149 400-409,412-420 S/SL78-M 12V(R) Chrysler 56029626AA, 56029667AA FIAT 500 457 26 533013830,9678690180 Ford CC1T-11000-DA,-DB,-DC CC1T-11000-EA,-EB MB 642 906 08 00,-09 00,-10 00 - 642 926 10 00 651 906 11 00,-12 00,-24 00 - 651 906 28 00,-43 00 PSA 9678 690 180 VW 059 911 021 F,-FX - 03L 911 021 E,-G,-GX overload protection start/stop starters	5.25x18x12.7/14.2 flex 4.0mm ² 5.25x18x12.7/14.2 flex 2.5mm ²



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
BSX 229-230			
	2-BS 229	1 004 320 245,282	4,45x16x12,3/13,8
	2-BS 230 flex 2,5 mm ²	1 004 320 246,283	4,45x16x12,3/13,8
Brush Holder:			
1 004 336 609,614,645,648			
1 004 337 012,053,063, 153,154			
FIAT 77365287			
Suzuki 31173-86L00			
0 001 138 003-006,011,012,029,030			
138 037-040,043,044,047-050			
138 053,054,063,064			
0 001142 001,002			
0001 152 401			
0 399 703 051,052			
F 002 G20 859			
S74-L 25 12V(R) 1,4/1,7 kw			
SF74-L 12V(L)			
start/stop starters			
BMW 12 41 7 552697			
12 41 7 567 788,589 354, 355, 610 342,349,			
616 689,698, 617 216, 626 000,546,547,			
631 024,025,054, 802 945, 803 514, 812 070			
12 41 7 823 314,315			
FIAT 518 103 07, 552 268 44			
Ford BS51-1000-BA			
MB 270 906 00 00, 04 00			
Opel 55570445, 1202203			
BSX 233 (6)			
	6-BS 233 Bosch flex 2,5 mm ²	1 004 320 251	4,45x14x12,3/13,8
	Brush Holder:		
1 004 336 674,684			
1 004 337 035,036			
MB 001 151 74 14			
S74-M 12V(R)			
773 651 21			
FIAT start/stop starters			
BSX 234-235			
	3-BS 234 flex 2,5 mm ²	1004 320 254	5,25x18x12,7/14,2
	3-BS 235 flex 4,0 mm ²	1004 320 253	5,25x18x12,7/14,2
Brush Holder:			
1 004 336 681			
0 001 145 001,002			
SF78-M 12V(L) 2,2 Kw			
VW 02Z 911 023 S,-SX			
2x0 911 023			
overload protection strt/stop starters			
Audi, VW			

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 236		
	6-BS 236	1 004 320 256,317,326 Brush-Holder 1 004 336 689,695,698 1 004 337 015,016,020,021, 043,044,060,066, 151,156,165 1 004 338 103 MB 001 151 66 14 - 001 151 75 14, 76 14 FIAT 773 651 21 0 001 136 002,003 - 137 001-006,011,012 0 001 138 001,002,009,010,013-020, 043-046,051,052, 057-062,067-072, 0 001 147 408,409,424,425 0 001 152 410,411 S74-L,-M,-S 12V(R) SFL74-L - SL74-L 12V(R) overload protection start/stop starters BMW 12 41 7 550 975, 12 41 7 567 788 12 41 7 589 350,352-356, 626 000, 638 192-194,196 12 41 8 621 576 FIAT 518 047 44, 518 103 08, 193 80, 518 739 26 Ford BS51-11000-AA, 1715776 Hyundai/KIA 36100-2B300,-2B301 MB 006 151 72 01 270 906 07 00 271 906 02 00 276 906 02 00 Opel 55572440 Renault 23 30 061 24R - Suzuki 31100-62MA0 VW 06E 911 021 D,-DX,-F,-FX 06H 911 021,-D,-DX,-X	4.45x14.0x12.3/13.8 flex 2.0mm ²
	BSX 238		
	6-BS 238	1 004 320 257,318,338 Brush Holder: 1 004 337 049,069 1 004 337 171,175 0 001 148 031,032 0 001 153 500,501,508-511 SL/SFL74-E+ 12V(L) BMW 12 41 8 574 102 MB 645 906 02 00, 03 00 VW 059 911 021 L overload protection start/stop starters	4.45 x 19.5 x 12.3/13.8 flex 2.5 mm ²
	BSX 241-242		
	2-BS 241 2-BS 242	2 004 320 268,272, 269,273 Brush-Holder 2 004 336 095,100 0 399 D57 009 Brush Holder IKA 7 7507 1 Replacement for BSX 206-207 IKA P/N 0 1089 1 0 001 241 001 - 0 001 261 001-008,011-013,016-018, 020-029,031,033,034,036, 037,044-047, 0 001 263 001-004,007-020,047-054, 501 0 399 504 001-003,005-007,011-013, 016,028,029 HEF95-L5.5 kw HX95-M 24V(R) - HXF95-L,M 24V(R) overload protection starters DAF 1826120,1826121,1843852, 1854008,1876369,1886891,1956090 IVECO 504385577 MB 006 151 22 01 Scania 1447911 - 1796026 - 2031368 - 2148650	6,35x27.77x18.2 6,35x27.77x18.2 flex 6.0 mm ² length 35mm



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	BSX 244 4-BS 244 flex 3,0 mm ²	1 004 320 262 Brush Holder: 1004 337 006,161 VW 03G 911 209 E 0 001 153 001,002,005-010,015,016 SF74-E+ 12 Volt (L) VW 02E 911 024 C, -CX 02M 911 024 C, -CX 02Z 911 024 H, -HX 07M 911 024 A OAM 911 023 G, -GX strat/stop starters - VW Family	4,45x19,5x12,3/13,8
	BSX 245 4-BS 245 flex 3,0 mm ²	1 004 320 264 Brush Holder 1 004 337 013,029,042 1 004 337 146,147,155 0 001 153 013,014,019-022 S/SF74-E+ 12V(R) BMW 12 41 7 838 20 12 41 7 843 526,530 12 41 8 506 657 / 509 198 12 41 8 515 795,900 / 12 41 8 570 238,239 Opel 555 720 65 / 1202216 VW 2H0 911 023 H,-K,-KX 3R0 911 023 C, -CX start/stop starters 0 001 148 003,004,009,010,015,016 019-026,029,030,033,034	4,45x19,5x12,3/13,8
	BSX 247 6-BS 247 flex 2,0 mm ²	1 004 320 255,325 Brush Holder: 1 004 336 382 1 004 337 026,061,062,070,072,073,152,160 0 001 136 005-008 138 055,056 142 003-006 147 400-407,420-423 152 400,401,410,411 S74-L,-S 12V (R) SL74-L 12V (R) SF74-L 12Volt (L) SFL74-L 12Volt (L) overload protection start/stop starters DB 270 906 00 00,-04 00 270 906 07 00 276 906 13 00,-23 00 / 24 00,-43 00,-44 00 278 906 04 00 -07 00 Hyundai/KIA 36100-2B302 Nissan 23300-1073R Renault 23 30 010 73R / 23 30 059 51R VW OAM 911 023 F,-FX / 02Z 911 023 R,-RX	4,45x14,0x12,3/13,8

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
C.A.V. - ALTERNATOR - STARTER			
	AX 32	6067-69	
	2-A 32	6019-372 AC7A24,AC7B24-212	7,9 x 6,3 x 13,5
	ASX 7	6068-2	24/32 Volt
	4-AS 7	5586-12A BS524,BS532	9 x 20 x 26
	ASX 11	6068-8,6068-28	12 Volt
	4-AS 11	6211-67,5933-337 CA4512,CA45C12,CA45LC12,CA45D12	9 x 20 x 26
	ASX 19	6068-34,-18	12 Volt
	4-AS 19	6211-410,5933-530 CA4512,CA45C12,CA45LC12, CA45D12,CA45F12	9 x 20 x 26
DELCO-REMY - ALTERNATOR			
	RX 103	1971521	12 Volt
	2-R 103	1942360, 1971523 10 SI,27SI	8 x 5 x 13,2
	RX 103 E	Brush-Box 7982589	12 Volt
	2-R 103 E	7 982 543 7982574,75 7982600,1,4,5,48,52,74,75,98,99 7982703-5,7,10,17,20,21,28,38-45, 47-53,58,59,62,63,66,78,87, 7982811,12,22,54,56,57,64,65,72-75,80 7982952,53,80,81,86,88	8 x 5 x 13,2



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	RX 103 F	Brush-Box 3472316,19 DR701	12 Volt
	2-R 103 F	DR 702 34 72 002,4,8,14,18,22-24,26-28,32,33, 035,37,38,42,48-53,57-62,65-68 Opel	8 x 5 x 13,2
	RX 106		12 Volt
	2-R106	187 6873 27 SI 200	8 x 5 x 24
	RX 117	1995564	12/24 Volt
	2-R117	Brush Box 1894559 10467935, 10499511 1894564 10 SI 116,136 15 SI 116	6 x 5 x 22
	RX 119	Brush-Box 1988986	12 Volt
	2-R119	17 SI all units	8 x 5 x 21
	RX 132-133	Brush-Box 1989651	12 Volt
	1-R132 1-R133	1989661 1989660 CS 121,130 1101196,1199,1551 3472171 Opel, Renault	8 x 5 x 22,5 8 x 5 x 22,5
DELCO-REMY - ALTERNATOR - STARTER			
	RX 140-141	Brush-Box 10475746	12 Volt
	1-R140 1-R141	CS 130D latest model 10479214,15 9981,84 10480052,71,187-190 Opel, Chevrolet, Saab, Vauxhall	8 x 4,5 x 22 8 x 4,5 x 22

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	RX 142-143 1-R142 1-R143	Brush-Box 10475011 CS 130D 10479914,23,47,55 3493947 Opel, Chevrolet, Saab, Vauxhall	12 Volt 8 x 4,5 x 22 8 x 4,5 x 22
	RX 60 4-R 60	1906945,966 (D757) 1946400(D760) 1107201,1107619-895, 1108284,1108300-8307,8390,9439 199829 5 MT,8MT,10MT,SD300 Hyster Stapler	12 Volt 6,3 x 19,05 x 16
	RX 70 (4) 4-R 70	1906986 1946407,483 40 MT (2 Sets)	24 Volt 9,5 x 19,05 x 19
	RX 87 4-R 87	1906958,962,968,987 (D757,D759,D761) 30 MT,35 MT	12 Volt 9,5 x 19,05 x 19
	RX 92 4-R 92	1906918,989 1946426,487 1109961-98 50 MT (3 Sets)	24 Volt 7,9 x 19,05 x 19
	RX 95 4-R 95	1946434,1976861 1107506-88 20MT,25 MT Clark Stapler	6/12 Volt 9,5 x 19,05 x 19



<i>foto/photo</i>	<i>codice/code</i>	<i>n° originale/oe reference</i>	<i>caratteristiche/reference</i>
	RX 96	(R120)	12 Volt
	4-R 96	1852880 (D764) 22MT,27MT	7,9 x 19,05 x 19
	RX 120 (2)	3471506 (DR 751)	12 Volt
	1-R 909 1-R 924 C	3471487 3471488 w. clip 3471143	6 x 16 x 14
	RX 120/0 (2)	3471625	12 Volt
	1-R 909/0 1-R 924	3471009 3471024 3471150	6 x 16 x 14
	RX 120 (3)	3471764	12 Volt
	1-R 909 1-R 922C 1-R 924C	3471009 / 3471487 3471022 w. clip 3471024 w. clip	6 x 16 x 14 6 x 16 x 14 6 x 16 x 14
	RX 120/0 (3)	3471764	12 Volt
	1-R 909/0 1-R 922 1-R 924	3471009 3471022 3471024	6 x 16 x 14 6 x 16 x 14 6 x 16 x 14
	RX 120 (4)	3471505 (DR 700)	12 Volt
	2-R 909 1-R 922-924 C	3471009 3471022 + 3471024 w. clip 3471141,144	6 x 16 x 14 6 x 16 x 14

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	RX 120/0 (4)	3471783,3471834	12 Volt
	2-R 909/0 1-R 922 1-R 924	3471009 3471022 3471024	6 x 16 x 14 6 x 16 x 14 6 x 16 x 14
		3471155,169,170,173-176	
	RX 120 (2) S	3471009	12 Volt
	1-R 909/0 1-R 924 C	3471024 w. clip 3471024 w. clip	6 x 16 x 14 6 x 16 x 14
	RX 120 (3) S	3471009	12 Volt
	1-R 909/0 1-R 922 C 1-R 924 C	3471009 3471022 w. clip 3471024 w. clip	6 x 16 x 14 6 x 16 x 14 6 x 16 x 14
	RX 120 (4) S	3471009	12 Volt
	2-R 909/0 1-R 922-924 C	3471009 3471022 + 3471024 w. clip	6 x 16 x 14 6 x 16 x 14
	RX 121 (4)	3471009 / 3471487	12 Volt
	2-R 909 1-R 922 C 1-R 924 C	3471009 / 3471487 3471022 w. clip 3471024 w. clip	6 x 16 x 14 6 x 16 x 14 6 x 16 x 14
DELCO-REMY - STARTER			
	RX 122	1852884	12 Volt
	4-R122	1852884 40 MT 400,450	9,5 x 38,1 x 21,4



<i>foto/photo</i>	<i>codice/code</i>	<i>n° originale/oe reference</i>	<i>caratteristiche/reference</i>
	RX 122 H 4-R122 H	1852883 40 MT 400,450	24 Volt 9,5 x 38,1 x 21,4
	RX 124 6-R124	18528876 50 MT 400	12 Volt 7,9 x 38,1 x 20,6
	RX 124 H 6-R124 H	1852888 50 MT 400 1114683,84,86,89	24 Volt 7,9 x 38,1 x 20,6
	RX 134 4-R134	1852892 42MT	12 Volt 10,5 x 36,6 x 24,4
	RX 134 H 4-R134 H	1852894 42MT	24 Volt 10,5 x 36,6 x 24,4
	RX 135 4-R135	1852889 37 MT, 41MT	12 Volt 9,5 x 28,6 x 26,3

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	RX 135 H 4-R135 H	1852893 37 MT, 41MT	24 Volt 9,5 x 28,6x 26,3
	RX 419-420 2-R 419 2-R 420	10457119 10457120 10479600,05,08,11,12 1113272,77,91 28 MT	24 Volt 7,9 x 24,8 x 19,5 7,9 x 24,8 x 19,5
	RX 457-458 2-R 457 2-R 458	10456457 10456458 1113273-82,86-88,90 292,95-97 323-451 28 MT Clark,Hyster,MF	12 Volt 7,9 x 24,8 x 19,5 7,9 x 24,8 x 19,5
	RX 911 4-R 911	(R138) 1852898 9000751,56,58 PG 100 Opel Unit-Nos. 21020892,21021648	12 Volt 5,5 x 15 x 14,5
	RX 912 4-R 912	(R139) 10499524 Brush-Holder 10475602 9000786,798,804-806,812,819,822 827,834,835,850,851,853, 860-867,899,900 PG 260M	12 Volt 6 x 16 x 19
FIAT - DYNAMO - ALTERNATOR			
	JX 16 2-J 16	4042681 (Mar.74930001) D115/12,4158027,4153104,407539, (Mar.63023312,13,15,17-19)	12 Volt 7 x 19 x 26



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	JX 18 2-J 18	4034356-74997971 DSV90	12 Volt 6,5 x 14 x 20,5
	JX 22 2-J 22	4110852-74996331 DSV90/12/16/3	12 Volt 6 x 16,5 x 20,5
	JX 26 2-J 26	4136135-74996101 D90/12/16/3E,F DC90/12/8/3	12 Volt 6 x 16,5 x 20,5
	JX 30-31 1-J 30/J 33 1-J 31	portaspazzole 74990431 4190088-74995241 4297856-4190090-74990451 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 8 x 5 x 16/14,5 8 x 5 x 16/14,5
	JX 32 2-J 32	4274790-74992271 4274791-74992281 79703271 A108-14V-33A AA108-14V-33A	12/24 Volt 8 x 5 x 15,5/14,3
	JX 36-37	portaspazzole 74876641 = JX 32	12/24 Volt

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	JX 37-38	portaspazzole 74877551 = JX 32	
	JX 37-39	portaspazzole 74965531 = JX 32	
	JX 40-41/0 1-J 40 1-J 41	portaspazzole 74999891 4189862-74999901 8 x 5 x 19,5/18,3 4189864-74999931 8 x 5 x 19,5/18,3 A12M-124-24-26 A12MD-124-24-50 633 040 02,22 044 00,01,20,30,31,40,60,90	24 Volt
ALTERNATOR			
	JX 42 2-J 42	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, 77-80,82-84,86-88,90,91,95-99 211 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 7,2 x 4,2 x 17,5/16
	JX 43 2-J 43	54202906 A 1151R -14V-85A A 1271R -14V-45A/55A/65A/70A A 1271R -14V-85A/100A A 1271M -14V-100A A 1271R -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, 48,49,53,74,75,77-79,82-85,88-92,94,95,97,98 224 02,08,10,15,18-20,25,26,28,31,32,36,37,39, 45-47,50,52,58,59,74,81,83,95 225 10,14,17,25,28-32,36,52,54,55,60,61,64,67, 70,72,74,75,78,80-86,88-93,95-99 226 00-04,08,11,17,21-39,41-43,46-56,62-65,68, 73-84,86,87,89,90,92-96,98 227 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 7 x 4 x 22/20



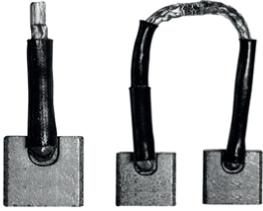
foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference			
	JX 44		12 Volt			
	2-J 44	836 225 20 7 x 4 x 19/17,5 A 115IR -14V-55A/65A/75A/85A A 125IR -14V-85A A 127IM -14V-85A/100A/120A A 127IR -14V-85A/100A AA 125RI -14V-55A/65A AA 125RI -28V-30A regulator Lucas 540 226 69 regolatore Marelli 836 159 21 RTM150B, -171 81 RTM153B regolatore Marelli 855 612 91 RTM151B, -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				
	FIAT - STARTER					
		JSX 5		12 Volt		
		2-JS 5	748 681 71 B76-0,5/12S E76-0,6/12V 632 010 00-5 011 00,01 201 07,08,37,38 202 02,32 204 00,02,03,08,09,30,32,33,38,39 205 35-38	6 x 16 x 17		
			JSX 9		24 Volt	
			4-JS 9	853160,747 026 10 E115-3/24 632 238 00,02,07,30,32	6,5 x 14 x 20	
				JSX 11		24 Volt
				4-JS 11	4048975, 747 238 01 C150-7/24 632 250 00, 02,05	12 x 30 x 28
					JSX 12	
4-JS 12					4048287, 747 132 01 10 x 20 x 25,5 C125-4/24 632 240 00, 03, 04	

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	JSX 13 (4) 4-JS 13	748 747 41 7 x 16 x 20 E100-1,3/12, 1,5/12 632 060 02,03 223 01,04,31 224 00,05,08,09,30,35,37-39 225 01,02,31,32,35,36 227 30,31,33,35,36	12 Volt
	JSX 14 4-JS 14	4005010 E115-1,8/12	12 Volt 6,5 x 14 x 20
	JSX 15 4-JS 15	747 341 01 M130-7/24/M130-6/8/24V,1c,2c M130-9124T 632 243 01-03,98,99 253 01,03,91,98 263 00,02,91	24 Volt 11,5 x 35 x 30
	JSX 16 2-JS 16	748 617 81 E84-08/12V, Var,1,2,3,6,8 632 207 00-03,05,06,20,21,23,24,30-33,35, 40,41,43,44,46 208 00-04,06,08,30,32,33,34,36 209 31,32,40	12 Volt 8 x 17 x 19
	JSX 17 4-JS 17	748 256 01 E125-6/24 632 241 70	24 Volt 10 x 33 x 28
	JSX 18 4-JS 18	748 387 01 M125-4/24,M3-Z9 632 245 80	24 Volt 10 x 22 x 28

02 spazzole per auto occidentali
carbon brushes for west-countries cars



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	JSX 19		12 Volt
	4-JS 19	748 460 01 M125-3/12 632 24 600,02,91	10 x 22 x 28
	JSX 21-22	(portaspazzole + bobina) (748 811 51 + 748 809 21)	12 Volt
	1-JS 21 2-JS 22	748 809 41,512 706 52 748 811 21,512 70 651 E95-0,9-12 E95-1,0-12 632 213 30,32-35,38 214 30,31 215 31,32,34,35,38 216 33,37	6 x 13 x 17,5 6 x 13 x 17,5
	JSX 23-24-28	(748 879 51) (85540391 + 74888901)	12 Volt
	2-JS 23 1-JS 24 1-JS 28	748 879 01 748 879 11 7 x 15,5 x 20 748 912 60 7 x 15,5 x 20 E100-1,6/12 632 232 35-39 233 30-32	7 x 15,5 x 20 7 x 15,5 x 20 7 x 15,5 x 20
	JSX 25-22	(748 811 51 + 748 883 61) (748 811 51 + 855 303 00)	12 Volt
	1-JS 25 3-JS 22	748 884 01,512 706 53 748 811 21,512 706 51 E95-1,1-12 632 214 30 215 32,38	6 x 13 x 17,5 6 x 13 x 17,5
	JSX 26-27	(748 911 01 + 748 909 61)	12 Volt
	3-JS 26 1-JS 27	748 910 71,512 706 61,512 707 99 748 910 80,512 706 60,512 707 98 E95-1,1-12 632 214 33-36,38 632 215 30,33,36,39 632 216 30,32,35,36,39 632 217 31	6 x 13 x 17,5 6 x 13 x 17,5
	JSX 29-30	(portaspazzole + bobina) (748 938 51 (855 403 51 + 748 936 31)	12 Volt
	1-JS 29 1-JS 30	74893801,51270805 74893811,51270803 E95-0,8-12 E95C-0,8-12 631 010 03 632 218 30,32,34,90,92	6 x 13 x 17,5 6 x 13 x 17,5

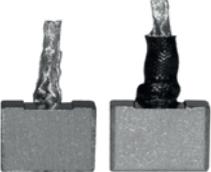
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	JSX 31-32 2-JS 31 1-JS 32	(855 403 41 + 748 941 21+ 832 228 01) 7489438.1,51270764,74899061 7489439.1,51270765,74899071 E95R-2,2-12 632 218 31 220 30,31,34-36,38,39 221 30,31,33-36,38 222 04,06	12 Volt 8 x 19 x 18 8 x 19 x 18
	JSX 33-34 2-JS 33 2-JS 34	(832 204 61 + 832 201 31) (542 944 44 + 832 265 57) 832 272 58 flex 28 insul. no 832 272 57 flex 28 insul. 35 E70R-1,4-12 M70R-1,4-12/-1,8-12 631 110 00,05,08 632 234 30-33,35,36 235 30-33 236 39 934 35	12 Volt 6 x 15 x 16,7 6 x 15 x 16,7
	JSX 35-36 2-JS 35 2-JS 36	(portaspazzole + bobina) (832 212 41 + 832 216 51) 832 211 91 932 212 01 E80-0,8-12 E80-1,0-12 632 228 31-33,36-38 230 31-34	12 Volt 7 x 13 x 17,5 7 x 13 x 17,5
	JSX 35-37 2-JS 35 1-JS 37	(832 212 41 + 832 209 91 (832 212 41 + 832 239 91)) 832 211 91 832 216 81 E80E-1,0-12 631 230 31-34	12 Volt 7 x 13 x 17,5 7 x 13 x 17,5
	JSX 38-39-40 (3) 1-JS 38 1-JS 39 1-JS 40	(832 244 61 + 832 251 17) 832 244 81 flex 26 insul. no 832 274 91 flex 42 insul. 52 832 274 90 flex 26 insul. 38 E80E-0,9-12 631 020 03,04,07,08 632 229 00,01 230 85 231 01,03,08 931 03	12 Volt 7 x 13 x 17,5 7 x 13 x 17,5 7 x 13 x 17,5
	JSX 38-40-58 (4) 2-JS 38 1-JS 40 1-JS 58	(832 253 59 + 832 257 10) 832 244 81 flex 26 insul. no 832 274 90 flex 26 insul. 38 832 269 21 flex 80 insul. 100 E80E-1,0-12 631 030 02,03,07,08	12 Volt 7 x 13 x 17,5 7 x 13 x 17,5 7 x 13 x 17,5



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	JSX 38-41 (2)	(832 244 61 + 832 251 46 832 253 26 + 832 263 48 (832 253 26 + 832 264 91)	12 Volt
	1-JS 38 1-JS 41	832 244 81 flex 26 insul. no 832 252 66 flex 26 insul. 18 E80E-0,8-12 631 010 00,02 632 010 08 228 89,97 229 05,08,09,36 231 04,09 232 00 233 03 931 04	7 x 13 x 17,5 7 x 13 x 17,5
	JSX 38-42 (2)		12 Volt
	1-JS 38 1-JS 42	832 244 81 flex 26 insul. no 832 246 21 flex 30 insul. 25 E80E Seat	7 x 13 x 17,5 7 x 13 x 17,5
	JSX 40-46-47 (4) (portaspazzole + bobina)		12 Volt
	1-JS 40 1-JS 46 2-JS 47	832 274 90 flex 26 insul. 38 832 261 48 flex 65 insul. 57 832 261 89 flex 26 insul. no E80E	7 x 13 x 17,5 7 x 13 x 17,5 7 x 13 x 17,5
	JSX 43-45-44 (4)		12 Volt
	2-JS 43 1-JS 45 1-JS 44	832 258 22 flex 26 insul. no 832 258 23 flex 62 insul. 50 832 258 24 flex 26 insul. 18 E80E	7 x 13 x 19,5 7 x 13 x 19,5 7 x 13 x 19,5
	JSX 43-45-57 (3) (832 258 86 + 832 258 83 832 258 86 + 832 262 40)		12 Volt
	1-JS 43 1-JS 45 1-JS 57	832 258 22 flex 26 insul. no 832 258 23 flex 62 insul. 50 832 274 95 flex 26 insul. 38 E80E-0,9-12 632 230 39 233 04 930 39	7 x 13 x 19,5 7 x 13 x 19,5 7 x 13 x 19,5

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	JSX 48-49-50 (3) 1-JS 48 1-JS 49 1-JS 50	832 262 17 flex 26 insul. 18 832 262 18 flex 42 insul. 34 832 264 28 flex 26 insul. no E80E	12 Volt 7 x 13 x 19,5 7 x 13 x 19,5 7 x 13 x 19,5
	JSX 50-55-56 (3)	(832 262 16 + 832 259 35) 1-JS 50 1-JS 55 1-JS 56 832 264 28 flex 26 insul. no 832 274 94 flex 26 insul. 38 832 274 93 flex 42 insul. 52 E80E-0,9-12 631 020 00 632 920 00	12 Volt 7 x 13 x 19,5 7 x 13 x 19,5 7 x 13 x 19,5
	JSX 51-52 1-JS 51 1-JS 52	832 273 62 flex 26 insul. 18 832 273 64 flex 26 insul. no E80F-0,8-12	12 Volt 7 x 8 x 19,5 7 x 8 x 19,5
	JSX 51-52-59 (3) 1-JS 51 (+) 1-JS 52 (-) 1-JS 59 (+)	832 273 62 flex 26 insul. 18 832 273 64 flex 26 insul. no 832 274 70 flex 34 insul. 26 7 x 8 x 19,5 E80F-0,9-12	12 Volt 7 x 8 x 19,5 7 x 8 x 19,5 7 x 8 x 19,5
	JSX 51-52-63 (4) 1-JS 51 (+) 2-JS 52 (-) 1-JS 63 (+)	832 273 62 flex 26 insul. 18 832 273 64 flex 26 insul. no 832 276 57 flex 80 insul. 100 E80F-1,0-12	12 Volt 7 x 8 x 19,5 7 x 8 x 19,5 7 x 8 x 19,5
	JSX 53-54 2-JS 53 (-) 1-JS 54 (+)	(748 944 41 + 832 257 10 832 263 36 + 832 267 10) 832 269 19 832 269 20 E95RL-2,2/2,6-12 631 140 08,10,14 Ducato	12 Volt 8 x 19 x 20 8 x 19 x 20



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
FIAT - DENSO - STARTER			
	JSX 61-62-63 (4) 2-JS 61 (-) 1-JS 62 (+) 1-JS 63 (+)	832 275 84 flex 26 insul. no 832 275 83 flex 26 insul. 18 832 276 57 flex 80 insul. 100 D80F-1,0-12 Denso-Fiat	12 Volt 7 x 8 x 19,5 7 x 8 x 19,5 7 x 8 x 19,5
	JSX 70-71 1-JS 70 2-JS 71	028531-6870 028531-6880 P95 2.3/2.6 kw	12 Volt 7.8 x 19 x 20 7.8 x 19 x 20
	JSX 72-73 2-JS 72 2-JS 73	028531-7340 028531-7331 P76 2.0 kw	12 Volt 7 x 20 x 16 7 x 20 x 16
	JSX 74-75-76-77 1-JS 74 1-JS 75 1-JS 76 1-JS 77	28531-6420 28531-6390 28531-6400 28531-6410 P70 1.4 kw BMW, PSA, Toyota	12 Volt 4.5 x 14 x 14.3/15.3 4.5 x 14 x 14.3/15.3 4.5 x 14 x 14.3/15.3 4.5 x 14 x 14.3/15.3
FORD - ALTERNATOR - STARTER			
	FX 67 2-F 67	Brush-Box F1DU-10260-AA F1DZ-10347-A 3G-series / Mondeo Diesel	12 Volt 7,5 x 4 x 18

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	FX 70-71	Brush-Holder E90Z-11061-A,B,C	12 Volt
	1-F 70 1-F 71	F00U-11056-AA F00U-11055-AA E90F-11000-AA,BA E9SF-11000-AA,BA F02F-11000-AA F07U-11000-AA,BA F0CF-11000-AA,BA F00U-11000-AA F13U-11000-AA F17U-11000-AB F1VU-11000-AA PMGR-Starter USA	4,5 x 16 x 14 4,5 x 16 x 14
	FX 70-72	Brush-Holder F3RZ-11061-A	12 Volt
	1-F 70 1-F 72	F00U-11056-AA F3RU-11055-AA 4,5 x 16 x 14 93BB-11000-HB,JB,JC,KA,KB,KC PMGR-Starter Europe	4,5 x 16 x 14 4,5 x 16 x 14
	FX 73	Brush-Holder	12 Volt
4-F 73	96BB-11000-AA,AB USA	6 x 13 x 14	
	FX 74	Brush-Holder F7RU-11434-BA	12 Volt
	4-F 74	F7RU-11056-AB 97BB-11000-BB,BC 97VB-11000-AA,AB 98AB-11000-AC 98VB-11000-BA,B1A,B3A Escort, Fiesta, Focus, Mondeo 1.8D 1,9 KW-Starter	8,2 x 18,9 x 18,2
	FX 74-78	Brush-Holder	12 Volt
	2-F 74 1-F 78	F7RU-11056-AB F7RU-11055-AA same application as FX 74 but positive brush-pair with bus bar	8,2 x 18,9 x 18,2 8,2 x 18,9 x 18,2



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	FX 75 4-F 75	F7RU-11056-CA TR3 97VB-11000 Ford Transit 2,2 KW-Starter Ungarn	12 Volt 8,2 x 18,9 x 17,8
	FX 76-77 2-F 76 (+) 2-F 77 (-)	Brush-Holder 1C3U-11434-AA 1C3U-11056-BA 1C3U-11056-AA 3,6 KW-Starter Visteon / ISKRA	12 Volt 8,2 x 18,9 x 18,2 8,2 x 18,9 x 18,2
ISKRA - STARTER			
	IKSX 1 2-IKS 1	16 905 108 AZE 0303,0304,0305,0308 3502,3504,3506,3508,3512-3514,3517,3519 11 130 007,29,34,85,102,155,162,166,217-219,234,292 0,6 / 0,8 KW	12 Volt 8 x 17 x 19
	IKSX 2-3 1-IKS 2 1-IKS 3	16 905 439,950 AZF 3509,3512,3513,3515,3517-3519,3524,3527, 3528,3531,3533,3534,3543,3545,3547,3549,3551, 3552,3555,3558,3559,3560 11 130 193,208,210,233,244-246,291,334,338,346, 351,352,375,378,392,395,418,431,505,582, 590,600 0,8-1,0 KW	12 Volt 13,9/6,9 x 12 x 15 13,9/6,9 x 12 x 15
	IKSX 4 2-IKS 4	16 905 225 AZD 3502,3503,3508,3511 11 130 134,143,266,314 0,6 KW	12 Volt 6 x 16 x 17

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	IKSX 5-6 2-IKS 5 2-IKS 6	16 905 645,973 16 770 377 AZJ 3105,3123,3137-3140,3144,3145,3148,3149-3151, 3155-3157,3166,3169,3170,3182,3192,3195,3197, 3198,3203-3206,3217-3219,3227,3237,3248,3249, 3255,3508,3514,3538,3554,3556,3567,3574,3581 11 130 117,123,203,250,253,300,309,319,386,432, 500-503,509,510,520,521,525,526,531-533, 548,551,552,579,612,618,620,624,629,632, 665,669,670,682,697,709,711,732 2,4 / 2,7 / 3,0 KW	12 Volt 9 x 16 x 23,5 9 x 16 x 23,5
	IKSX 7 4-IKS 7	16 770 205 16 770 241 mono same application as IKSX 8-9	12 Volt 6 x 12 x 11,5
	IKSX 8-9 2-IKS 8 2-IKS 9	16 905 832 16 770 111 16 770 110 AZE 1501,1502,1507,1508,1515-1517,1520,1521, 1523,1526,1528,1531 11 130 321,328,398,404,483,487,495,519,529,556, 580,586,661 0,8 / 0,9 KW	12 Volt 6 x 12 x 11,5 6 x 12 x 11,5
	IKSX 10-11 2-IKS 10 2-IKS 11	16 905 695 16 770 376 AZJ 3131-3133,3186,3188,3589,3593,3595 11 130 339,364,367,490-492,595,598 4,0 KW	24 Volt 8 x 25 x 23 8 x 25 x 23
	IKSX 10 4-IKS 10	16 770 376	24 Volt 8 x 25 x 23
	IKSX 12 4-IKS 12	16 905 688 16 770 239 AZJ 0402,0404,0405,3109,3110,3114-3119, 3121,3128,3158,3171,3187,3188,3190, 3516,3517,3525,3531,3534-3537,3548, 3555,3557,3582,3594,3598,3599 11 130 026,074,076,127,140,179,194,198-201, 229,251,254,322,366,373,376,402,403, 408-412,414,419,484,534,553,596,605, 611 3,0 KW	12 Volt 10 x 25 x 23



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	IKSX 13-14	16 906 368	12 Volt
	2-IKS 13 2-IKS 14	2-component 2-component AZE 2502,2507,2512,2521-2523,2525, 2535-2538 11 130 417,558,593,642,646,647,651, 717,722-724 1,4 / 1,7 KW	6 x 18 x 13 6 x 18 x 13
LUCAS - DYNAMO - ALTERNATOR			
	LAX 9	227305 (USB 103)	
	2-LA 9	227304,2615 C39P,PV,V,ZV,XV	6,35 x 19,05 x 15,9
	LAX 23	227541 (USB 104)	
	2-LA 23	229252 C40PV,-1 22700,3-5,13,15,16,18,19,32,33,35,42,44,47-49, 55,57,63,65-67,71,72,75,79,80,85-91	5,5 x 19,05 x 18,2
	LAX 29	54216361 (USB 106)	
	2-LA 29	54214342,54 C40-T,22762 22756,58,61,62,64,69,83,92	5,5 x 17,4 x 23
	LAX 30	54215076 (ULB 109)	
	2-LA 30	54214363 10AC,11AC 23504,7,17-19,21-30,32-41,43,49,51, 53,58,77,78,88 23601 23710	7,9 x 4,6 x 17,9
	LAX 31	54218706 (ULB 108)	
	2-LA 31	15AC,16AC,17AC 23544,48,95	4,6 x 4,6 x 12,7

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LAX 31-32 1-LA 31 1-LA 32	54219368 (ULB 110) 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	4,6 x 4,6 x 12,7 4,6 x 4,6 x 12,7
	LAX 33 2-LA 33	54218506 (ULB 107) 11AC 23545,79,80 23633	7,9 x 4,6 x 17,9
	LAX 80-81 1-LA 80 1-LA 81	60600780 (ULB 105) 54203641 23983-86,96-99 24020,23-28,34-38,49,51-54,58,59 61-72,79,82,83,85-90,94-96,98,99 24112,14-19,28,31-37,44,47,49,51,53, 64-66,70,77-85,89-92 24204,10,11,37 A115/133	12 Volt 7 x 4 x 22/20 7 x 4 x 22/20
	LAX 80-83 1-LA 80 1-LA 83	60600779 (ULB 104,106, 113) 23969-71 24010,11,41,46,47,55,56,60,91-93 24100-02,10,25-27,29,42,46,50 A115, A133	12 Volt 7 x 4 x 22/20 7 x 4 x 22/20
	LAX 82 2-LA 82	54202906 A127	12 Volt 7 x 4 x 22/20
	LAX 84-85 1-LA 84 1-LA 85	A127I	12 Volt 7 x 4 x 22/20 7 x 4 x 22/20



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LAX 86 2-LA 86	54390877 A127	12 Volt 7 x 4 x 23
LUCAS - STARTER			
	LASX 2 2-LAS 2	255659,270005 (TAB 127) 263018,265426 M35G/M45AL,G/M418G	12 Volt 8.8x19.05x13.5
	LASX 5-6 2-LAS 5 1-LAS 6	251108 (TAB 128) 251103,5426 251165,54257344, 54258281 M35G1 25079,83,85,88,105,112,118,138,142	12 Volt 6,35 x 15,9 x 14,2 6,35 x 15,9 x 14,2
	LASX 15-16 2-LAS 15 2-LAS 16	271735 (TAB 125) 271491,5426 271493,5426 M45G,M113 26147,48,51,53,54,63,66,78,89,92,93,96,98 26200,1,8,15,19,20,33,36,38,48,55,56,59,64, 66-71,75,78-81,83,85-88 26300-2,6,10,20,21,46-48,64,70-73,75,81, 83,85,90,91,94,96 26400,12,13,22 27403,5,6,9-14,16-28,31-33,35,36,38-40,43, 46,47,49,52,57-59,63,65,68-70	12 Volt 7,9 x 19,05 x 22,2 7,9 x 19,05 x 22,2
	LASX 15-27 2-LAS 15 2-LAS 27	271735(-1) (TAB 120) 271491,5426 271492,5426 M45G(-1)	12 Volt 7,9 x 19,05 x 22,2 7,9 x 19,05 x 22,2

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LASX 30-31-32(4) 1-LAS 30 1-LAS 31 2-LAS 32	54256907 (TAB 106) 60600626,60600688 54258277 (cable 90 mm) 54258280-7238 (cable 65 mm) 54257236 25585,25586,26209	12 Volt 7,9 x 19,05 x 22,2 7,9 x 19,05 x 22,2 7,9 x 19,05 x 22,2
	LASX 31 4-LAS 31	54258592 (TAB 119) 54257238 54258280 (cable 65 mm) M50 26211,91 26338,39,95	12Volt 7,9 x 19,05 x 22,2
	LASX 36 4-LAS 36	54259517 (TAB 118) 60600849 54248210 M50,M127 26227,34,46,65,73,74,82,84,90,94,95,97,98 26304,5,12,16,17,23,29,36,37,41-45,49,51, 52,55,57-61,63,65,66,69,74,76,78,79,84, 86,88,89,93,98 26402-4,7-11,14,16,20,21,23,27-31,33-37 27304 27500-9,11-16,18-28,31-34,36-41,43,45-47, 50-54,56-59,63-65	12 Volt 9 x 20 x 26
	LASX 37-38-39 2-LAS 37 1-LAS 38 1-LAS 39	54242194 (TAB 103) (cable 45 mm) (cable 85 mm) (cable 110 mm) M35J	12 Volt 9,5/3,5 x 11,6 x 15,9 9,5/3,5 x 11,6 x 15,9 9,5/3,5 x 11,6 x 15,9
	LASX 40-41 1-LAS 40 1-LAS 41	54244848,60600056 (TAB 117) 54265217,54266892 54265216 M35J,K 25137,45-50,56,57,59,65-68,78,80,82-87,90,91 25204-7,9,10,13-16,19,23,34,38,39,41,42,46,49,50, 53,55,59,62,64-66,68-74,76-84,87-92,94,98,99 25311,27,29,30,42,43,45-48,68,73 25400 60925019,2	12 Volt 9,5/3,5 x 11,6 x 15,9 9,5/3,5 x 11,6 x 15,9

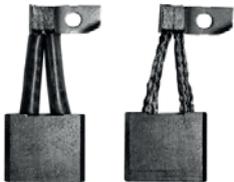
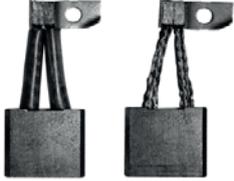


foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LASX 42 4-LAS 42	54244979 54258779,54262842 M50, M127	12 Volt 9 x 20 x 26
	LASX 43-44 1-LAS 43 1-LAS 44	54246258 (TAB 124) with terminal 54243725 M100 25642-44,47-49,51,54,62,74,75,84-87,89,91,92,95,98 25703-7,9-12,16-22,28-32,34,35,39,42,43,49-51,54-56 27466	12 Volt 10,3/4,7 x 13,3 x 17,5 10,3/4,7 x 13,3 x 17,5
	LASX 43-44/0 2-LAS 44	54246258 (TAB 124) 54243725 w/o. terminal	10,3/4,7x13.3/17,5
	LASX 43-47-48 1-LAS 43 1-LAS 47 1-LAS 48	60600220 (TAB 113) 60600298 25699 25724,46,48 M 100	12 Volt 10,3/4,7 x 13,3 x 17,5 10,3/4,7 x 13,3 x 17,5 10,3/4,7 x 13,3 x 17,5
	LASX 44-45 1-LAS 45 1-LAS 44	60600196 (TAB 116) 54243725 25631,59,68,70,77-83,94,97 25700,1,45 M 100	12 Volt 10,3/4,7 x 13,3 x 17,5 10,3/4,7 x 13,3 x 17,5
	LASX 46-47-48 1-LAS 46 1-LAS 47 1-LAS 48	60600205 (TAB 114) 25696 M 100	12 Volt 10,3/4,7 x 13,3 x 17,5 10,3/4,7 x 13,3 x 17,5 10,3/4,7 x 13,3 x 17,5

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LASX 73-41 1-LAS 41 2-LAS 73	60600767 (TAB 103) 9937303 FIAT 54265216 25326,31-33,35-40,44,49-51,54-57,59-62,65,66, 69-72,74-80,82-85,87-89,97,98 25404,5,10,11 M 90	12 Volt 9,5/3,5 x 11,6 x 15,9 9,5/3,5 x 11,6 x 15,9
	LASX 74-79-80	(Brushes only) = TAB 136 LASX 86-79-80	
	LASX 75	(Brushes only) = TAB 133 LASX 83-84 (Brushes only) = TAB 134 LASX 85-84 (Brushes only) = TAB 135 LASX 81-82	
	LASX 76	(Brushes only) = TAB 132 LASX 92-93 (Brushes only) = TAB 138 LASX 90-91	
	LASX 77-78-74	(Brushes only) = TAB 131 LASX 87-77-78 (Brushes only) = TAB 137 LASX 88-77-78	
	LASX 81-82 1-LAS 81 2-LAS 82	60600944 (TAB 135) bus bar assembly 54291121/24 brush & clip assy. 54291261 M78R anticlock	12 Volt 6,8 x 13,8 x 9,4 6,8 x 13,8 x 9,4

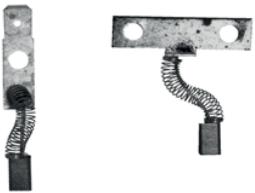
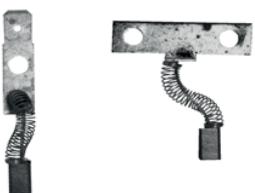


foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LASX 83-84 1-LAS 83 2-LAS 84	60600936 (TAB 133) bus bar assembly 54291119 brush & clip assy. 54290791 M78R clock	12 Volt 6,8 x 13,8 x 9,4 6,8 x 13,8 x 9,4
	LASX 85-84 1-LAS 85 2-LAS 84	60600946 (TAB 134) bus bar assembly 54291050 brush & clip assy. 54290791 M78R clock	12 Volt 6,8 x 13,8 x 9,4 6,8 x 13,8 x 9,4
	LASX 86-79-80 1-LAS 86 1-LAS 79 1-LAS 80	60600953 (TAB 136) bus bar assembly 54291874 brush 54292331 flex 65mm 7,0 x 13,7 x 12 brush 54291968 flex 99mm 7,0 x 13,7 x 12 M79 anticlock	12 Volt 7,0 x 13,7 x 12 7,0 x 13,7 x 12 7,0 x 13,7 x 12
	LASX 87-77-78 1-LAS 87 1-LAS 77 1-LAS 78	60600911 (TAB 131) bus bar assembly 54291894 brush 54291966 flex 50mm brush 54291967 flex 74mm M79 clock	12 Volt 7,0 x 13,7 x 12 7,0 x 13,7 x 12 7,0 x 13,7 x 12
	LASX 88-77-78 1-LAS 88 1-LAS 77 1-LAS 78	60600961 (TAB 137) bus bar assembly 54291873 brush 54291966 flex 50mm brush 54291967 flex 74mm M79 clock	12 Volt 7,0 x 13,7 x 12 7,0 x 13,7 x 12 7,0 x 13,7 x 12
	LASX 90-91 1-LAS 90 2-LAS 91	60600919 (TAB 138) bus bar assembly 54291003 brush & clip assy. 54291260 M80R anticlock	12 Volt 6,8 x 19,8 x 9,4 6,8 x 19,8 x 9,4

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	LASX 92-93 1-LAS 92 2-LAS 93	60600920 (TAB 132) bus bar assembly 54291002 brush & clip assy. 54290390 M80R clock	12 Volt 6,8 x 19,8 x 9,4 6,8 x 19,8 x 9,4
MARELLI - STARTER			
	MASX 3 4-MAS 3	743 713 10,09010905 MT31AC,43DC 632 131 27; 632 143 49	24 Volt 9 x 20 x 26
	MASX 13-14 2-MAS 13 2-MAS 14	723 632 01, 09927791 723 632 02, 09927792 MT67A,AA,AB,AC,B,BA,C,CA,D,DA,DB,F,FA,FB,G,H,L 632 167 01-04,06-08,10,25-27,33,38,40,47,48,63 24 V - 4 KW	24 Volt 8 x 25 x 23 8 x 25 x 23
	MASX 15-16 2-MAS 15 2-MAS 16	723 632 03/05/07,9929080 723 632 04/06,9928448 MT68AA,AB,B,BA,H,LA,LB,M,MA,MB,P,PA,Q,QA,R 632 168 02,8,11,14,15,16,25,26,27,33, 51,59,73,74,76,98 12 V - 3,5 KW	12 Volt 10 x 25 x 23 10 x 25 x 23
	MASX 17-18 2-MAS 17 2-MAS 18	723 837 01, 09956556, 79019316 723 837 02, 09956552, 79019317 MT71A,D,E,FA,H,L,LA,N,R,S,T,U,V,Z 632 171 01,04-08,10,12,16-21,25,38,47,73,82 174 01-04	12 Volt 9 x 16 x 23 9 x 16 x 23
	MASX 19-20 2-MAS 19 2-MAS 20	723 837 03/05 723 837 04/06 MT72AB 632 172 25 24 V - 3,0 KW	24 Volt 9 x 16 x 23 9 x 16 x 23



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	<p>MASX 21-22</p> <p>2-MAS 21 2-MAS 22</p>	<p>(porta spazzole + bobina) ----- (721 650 01 + 721 659 01)</p> <p>721 624 02 721 624 01</p> <p>MT 67 AD,CB 632 167 31,41 24 V - 4,0 KW</p>	<p>24 Volt</p> <p>8 x 25 x 23 8 x 25 x 23</p>
	<p>MASX 23-24</p> <p>2-MAS 23 2-MAS 24</p>	<p>(721 647 01 + 721 658 01)</p> <p>721 624 04 721 624 03</p> <p>MT 68 AD,LC,MC,PA,PB,RA,S,T 632 168 17,18,31,52,61,84,96 12 V - 3,5 KW</p>	<p>12 Volt</p> <p>10 x 25 x 23 10 x 25 x 23</p>
	<p>MASX 25-26</p> <p>2-MAS 25 2-MAS 26</p>	<p>(721 641 01 + 721 660 01,02 12 Volt (721 641 01 + 721 684 01)</p> <p>721 613 02 721 613 01</p> <p>MT 71 AB,DB,FB,GB,HB,RB,SB,LA,TA,UA,VA MT 74 AA,BA,DA 632 171 26,48,54,56,58,63,80,86,88,97 632 174 07,08,10,25,33,47 12 V - 2,5 KW</p>	<p>9 x 16 x 23 9 x 16 x 23</p>
	<p>MASX 27-28</p> <p>2-MAS 27 2-MAS 28</p>	<p>(721 641 02 + 721 657 01)</p> <p>721 613 04 721 613 03 MT 72 AB 632 172 26 24 V - 3,0 KW</p>	<p>24 Volt</p> <p>9 x 16 x 23 9 x 16 x 23</p>
PAL MAGNETON - ALTERNATOR			
	<p>PLX 5</p> <p>2-PL 5</p>	<p>ID 1924</p> <p>D 355-56; 12V/100W</p>	<p>12 Volt</p> <p>7,9 x 7,9 x 21</p>
	<p>PLX 10</p> <p>2-PL 10</p>	<p>Brush-Box 443 930 132 780</p>	<p>12 Volt</p> <p>6,3 x 6,3 x 15</p>

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PLX 11 2-PL 11	0131747 Brush-Box 443 930 166 170 443 113 516,620, 631,632,650 Skoda Favorit	12 Volt 5 x 8 x 17
PAL MAGNETON - STARTER			
	PLSX 3 4-PLS 3	110-904300,02-8480-82 09-9142;0,7/0,8/12 10-199-4009/12	12 Volt 8 x 12 x 22
	PLSX 4 4-PLS 4	93-22-32	12 Volt 8,8 x 26,6 x 26
	PLSX 5 4-PLS 5	flex length 30mm Gear Starters 443 115 141 310/311 Skoda Favorit, Felicia	12 Volt 6 x 12,5 x 12,5
VALEO - DUCELLIER - ALTERNATOR			
	UX 62-73	605140 = UX 71-72 23268	
	UX 71-72 1-U 71 1-U 72	23268 23062 23064 7522BC,32ABCDE,34ABCDE	12 Volt 5 x 4 x 8 5 x 4 x 8



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	UX 79-80	608 272 (608 267,611 641) (612 430,612 386)	12 Volt
	1-U 79 1-U 80	7526C,27BC,28C,29BDEF,30B,31B,33BCD 7535B,38A,40ABC,41ABC,43AB,45A,48A,49ABCDE, 7550ABCDEF,51B,52ABCD,53AB,54A,55AB,56BC, 7557AB,58ABC,60ABC,62ABCDE,63AB,65ABCDE, 7566ABC,67ABCDE,68ABC,69ABC,70AB,71ABC,72A, 7575ABCDE,76A,77ABCDE,78ABC,79A,80ABC,81AB, 7582A,83A,84BC,85ABC,86ABCD,90ABC,91ABCD, 7593A,96ABCD,97ABCD, 512 001A,2AB,3AB 513 001A,2A,3AB,4A,5A,8ABC,9AB,10A, 515 001A,2AB,3ABC,4AB,5A, 581 003A,6A,9AB,10A,13AB,17A,89A, 618 442C,43DEF,44CD,45B,46ABCD,47BC,48AB, 618 449ABCD,50AB	6 x 4,5 x 15 6 x 4,5 x 15
	UX 82-83	618 306 = UX 82-83/0	
	UX 82-83/0	w/o. spring and terminal	12 Volt
	2-U79/0-83/0	replacement for Brush-Sets UX 79-80,UX 82-83, UX 85	6 x 4.5 x 15
	UX 84	581 092	12 Volt
	2-U 84	7549G,69D,75DE,77GH,81C,84E,85D,86E,90D,97F, 512 008BCDE,10ABC 513 001C,002C,004C,005B,009D,010D,011A,12A 514 002A,4A,5BC,10A 515 003C,5B,6A,9A,10A,13A,14AB,15A,16A,18A 516 002ABC,3ABC,4AB,5A,12ABC,14A,21A,55A	7 x 4 x 15
	UX 85	581 068 = UX 82-83/0	

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	UX 87-88	581 111 = UX 87-88/0	
	UX 87-88/0 2-U 84/0-96/0	w/o. spring and terminal replacement for Brush-Sets UX 84, UX 87-88, UX 87-89 UX 92, UX 94, UX 96	12 Volt 7 x 4 x 15
	UX 87-89/0 1-U 87 1-U 89	581 118, 581 133 = UX 87-88/0	
	UX 90/0 2-U 90	581 154 514 005DEF, 7CDEF, 10BCD, 516 002D, 11A, 19AB, 27AB, 32A, 40BC, 41BC, 46A 053A, 54A, 55B, 65A	12 Volt 7 x 4 x 15
	UX 90-91/0 1-U 90 1-U 91	581 144 516 006AB, 7A-9A, 17A, 20A, 23A-25A, 29A, 55 581 207A, 8A	12 Volt 7 x 4 x 15 7 x 4 x 15
	UX 92/0	581 159 = UX 87-88/0	



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	UX 93/0 1-U 93 a 1-U 93 b	581 161 516 013ABC,15A,16AB,50A	12 Volt 7 x 4 x 15 7 x 4 x 15
	UX 94/0	581 164 = UX 87-88/0	
	UX 95/0 1-U 95 a 1-U 95 b	581 216 514 011ABCD,12ABCD 516 006CDE,7BCD,8BCD,9BC,17B,20BCD,23B, 516 026A,29B,30C,33A,37A-39A,42A-45A, 581 207BC,8B	12 Volt 7 x 4 x 15 7 x 4 x 15
	UX 96/0	581 222 = UX 87-88/0	
VALEO - DUCELLIER - STARTER			
	USX 44-21 1-US 44 1-US 21	75217 (Valeo 182 194) 93541 93543 371A,376A,381ABCD,393A,398A,401A,426A,434A 6010ABDE,18A,60A,80B,6112ABCDE,13AB, 6120A,35ACDE,48A,67A,88A	6 Volt 8 x 15 x 15 8 x 15 x 15
	USX 45-23 1-US 45 1-US 23	75226 93611 93612 391A,6023A,B,C,D,E	12 Volt 8 x 15 x 15 8 x 15 x 15

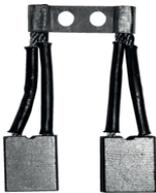
foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	USX 50-51 (2) 1-US 50 1-US 51	79325 98067,79249,680548 98068,79248,680549 350B,384A,385A,395A,396A,399AB,414AB, 422ABC,423ABC,429AB,430AB,442AB, 6002A,3A,38A,41A,43A,54AB,66A,67A,69A, 6094A,96A,6123AB,25A,56A,82A	6/12 Volt 8,8 x 19,05 x 13 8,8 x 19,05 x 13
	USX 50-51(4) 2-US 50 2-US 51	618509 98067,79249,680548 98068,79248,680549 412A,428AB,429B,430B,432A,443AB 6008ABC,39A,40A,56ACDEFGHJ,62A,68A, 6070A,75A,76A,79BCD,83ABCD,85A,88A,89A, 6097A,98A,99ABCD 6103A,4A,8A,9ABCDEFGHIJKL;10ABC,16A-18S 6127ABC,40A,42A,46A,53A,58A,60ABCDEF,6 6164ABC,68AB,69AB,77ACD,79A,80AB,82A 6184AC,92ABCJ,KL;93AB 6207ABC,9AB,29AB,30AB,32A,33A 536 001,2C 538 000ABC, 1A-3A,5AD,6A 618 072H,75AC,89AB	6/12 Volt 8,8 x 19,05 x 13 8,8 x 19,05 x 13
	USX 60-59 1-US 60 1-US 59	75238, 618481 99562 99556 434B,5130A 6020ABCD,23BCDE,33,34AB,35ABCDE 6048,49A,50ABC,73ABCD,77ABC,81ABCDE, 6101AB,21A,22AB,28AB,29A,30A,34BCDEFGH, 6136ABD,37BCDEF,38ABC,39AB,43A,44AB,47AB, 6155ABCEG,57A,61ABCFH,62ACE,70A,71A, 6172AB,74ABCDEF,75AB,76ABCEG,81A,83BCFG, 6185ABC,87ABCEF,89ACDEF,90AB,95A,97A 6202AB,3ABCD,6AB,8A,12AB,15ABCD,16ABC,17ABCDE, 6219ABC,20ABC,21A,23A,24BCD,26A,27ABCD,31ABCD, 6236BC,37ABCD,38ABCD,40A-42A,44A,45A,47AB, 532000AB,1AB,2ABC,3AB,4ABC,5A,7A,8ABC,9AB, 532010AB,11A,14A,17A,18A,20AB, 533000A-4A 583008 618070,71,73,74,77,78,91, 618358,482,484,490 618565,795	12 Volt 8 x 15 x 15 8 x 15 x 15
	USX 67-68	79353 (618570) = USX 60-59	75238



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	USX 73-85	618491	12 Volt
	1-US 73 1-US 85	(cable 41 mm) (618 421) 6020EF,35F,77BC,81EF 6134FGH,36ABD,37ABCE,39BC,44AB 6155HIKL,61ABCFEH,62ACE, 6172B,74ADBCEFGH,75AB,76EG 6181A,83ABCFG,85ABC,87CEF,89DEF, 6190AB,95A,97A, 6201ABCD,2AB,3ABCD,6AB,8AB,12AB,15ABCD, 6216ABC,17ABCDE,18A,19ABC,20ABC,21A-23A, 6224ABCD,26A,27ABCD,31ABCD,36BC,37ABCD, 6238ABCD,40A-42A,44A,45A,47AB 6627AB 532000AB,1AB,2ABC,3AB,B,4AB,C,5A,7A,8ABC 532009AB,10AB,11A,14A,17A,18A,20AB, 533000A,1A,2A,3A,4A 618074,77,91 618482,84	8 x 15 x 15 8 x 15 x 15
	USX 76-77-78	618539	12 Volt
	2-US 76 1-US 77 1-US 78	22136 (cable 48 mm) 22142 (cable 58 mm) 22143 (cable 53 mm) 6178ABCDE,6200AB,25AB,39AB, 536 001A 618 076ABC	8 x 15 x 15 8 x 15 x 15 8 x 15 x 15
	USX 91-92	583041 (618691,692)	12 Volt
	1-US 91 1-US 92	(680 752) (680 753) 6202CDEF,17FGH,41B,46AC 532012AB,16AB,21A,23A,24AB,25AB,26A, 534000A,2A,3ABC,4AB,5ABC,7A,9ABC,23A,24A,29A,31A, 534032A,39A,42AB,43AB,44A-49A,50AB,51A,52A,53C,54D, 534055E,57A	6/11,7 x 13 x 15 6/11,7 x 13 x 15
	USX 93-94	583241, 583320	12 Volt
	2-US 93 1-US 94	532024AB,25A,27A 534024A,25A,27A,28A,35A,36A	5,5/8,2x13,1x15/18,5

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
VALEO - PARIS-RHONE - STARTER			
	PSX 35-36	72 621D	12/24 Volt
	1-PS 35 1-PS 36	33r14 33r20 D10L27,29,E31,B32	7 x 18 x 14 7 x 18 x 14
	PSX 37-58	72 593	12 Volt
	1-PS 37 1-PS 58	33r19 33r27 D8E22,L25,E27,30,31,37,41	7 x 18 x 14 7 x 18 x 14
	PSX 55-76	72 616F (Valeo 182 069)	6/12 Volt
	1-PS 55 1-PS 76	44a30 44a D8L11,19,20	10 x 18 x 14 10 x 18 x 14
	PSX 64-70 (2)	72 591A (Valeo 182 097)	12 Volt
	1-PS 64 1-PS 70	34t19 34t D10B38-41,44,45	7 x 18 x 17 7 x 18 x 17
	PSX 64-70 (4)	75 452X (Valeo 182 098,102,103)	12 Volt
	2-PS 64 2-PS 70	34t19 34t D10E47,72-74,79,96 D11E79,D109,110,142,143,159,165	7 x 18 x 17 7 x 18 x 17
	PSX 81-82	72 631G, 300679 (Valeo 182 114)	12 Volt
	2-PS 81 2-PS 82	70f 70f34 D11E92,T,104,117,119,T,121,127,129,T,131,137, 141,146,149,153,T,154,155,169,173,176,178	10 x 25 x 17 10 x 25 x 17



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 83-84 2-PS 83 2-PS 84	72 630F (Valeo 182 132, 182 145) 70j 70j34 D11E81,T,88,89,T,TE,90,T,98,T,TE,99,T, 103,114,122,T,124,125,128,T,130,138T,149 D13E63,T,64-66,T,69,T,70,T,71,73,TE 74,TE,81,T,TE,82T,83-85,88,90TE,95, 100TE,101TE,104TE,105,108TE,111,112,116	24 Volt 10 x 25 x 17 10 x 25 x 17
	PSX 88 4-PS 88	72 615E (Valeo 182 162) 53j15 D15E14-16,19-23,24,T,25-30,T,TE	24 Volt 12 x 18 x 20
	PSX 96-97 2-PS 96 2-PS 97	75 093G (Valeo 182 115) 70t 10 x 25 x 17 70t34 10 x 25 x 17 D11E131	12 Volt
	PSX 106-107 1-PS 106 1-PS 107	78 166L (Valeo 182 072) 27h25 27h77 D8E103	12 Volt 7 x 15 x 14 7 x 15 x 14
	PSX 112 4-PS 112	78 900U (Valeo 182 146) 47u53 D13E76,77,86TE,87TE,93TE,94TE,96TE,98TE, 107TE,109TE,110TE	24 Volt 10 x 18 x 17
	PSX 115-116 1-PS 115 1-PS 116	92 655V (Valeo 182 064) 52h 52h D8E21,22,L25,E27,30,31,37,41,43,49,50,54,58-60 64,66,70,71,75-78,81-84,86-89,94-98,102, 104,106,108,109,112-115,117-126,129,132-134 136,137,139,140,142,144,147,151,152,158 D9E7,9,11,12,14-22,26-28,34,35,37,41 D10E43,48-50,53,54,57,63-65,69,76,80,84,86	12 Volt 7 x 18 x 14 7 x 18 x 14

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 115-116K 1-PS 115 1-PS 116	92 655V (Valeo 182 064) c 52h avec cosse 52h alternativ zu PSX 115-116	12 Volt 7 x 18 x 14 7 x 18 x 14
	PSX 115-116-121 2-PS 115 2-PS 116	92 694G, 92 695H 12 Volt 300.700T (Valeo 182 099,112,113,116,133) 52h 52h D10E59,62,66 D11E58,69,75,78,84,85,108,123,139,T,140,144, 163,164,170,180,181,193	7 x 18 x 14 7 x 18 x 14
	PSX 119-120 1-PS 119 1-PS 120	92 656W (Valeo 182 070) 55h 55h D8E26,29,34,L35,E40,44-46,51,52,62, 65,L65,67,73,E74,L80,90-93,E99 107,111,116,130,131,141,148,154	12 Volt 7 x 15 x 14 7 x 15 x 14
	PSX 122-123-124 1-PS 122 1-PS 123 1-PS 124	92 765Z (Valeo 182 073) (cable nu) (cable isol.) D8E145,153,155,157	12 Volt 9,7/4,2x12,4x15 9,7/4,2x12,4x15 9,7/4,2x12,4x15
	PSX 125 2-PS 125 2-PS 125	92 744S (Valeo 182 117) a 70t b 70t... D11E118,120,158,160,167T,202	12 Volt 10 x 25 x 17 10 x 25 x 17
	PSX 127 2-PS 127 a 2-PS 127 b	92 824L (Valeo 182 101) 55h 55h D10E70,72,75,81,83	12 Volt 7 x 15 x 14 7 x 15 x 14

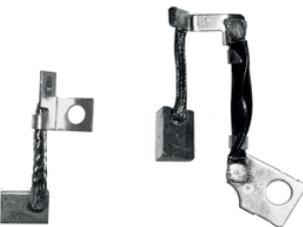
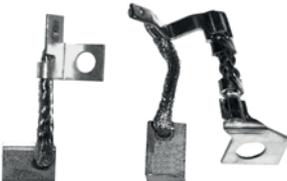


foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 129 1-PS 129 a 2-PS 129 b	92 878G (Valeo 182 065,594 065) 80hb 80hb D9E31,40,43-46,49-55,62,74,75,77,79,85, 87,95,98,100,102,104,111,131,138,140, 200,238,300,771-774,776,851,852	12 Volt 10,6/6,1x10,3x15 10,6/6,1x10,3x15
	PSX 130 1-PS 130 a 1-PS 130 b 2-PS 130 c	92 883, 300.687A (Valeo 182 068) (cable 64 mm) (cable 40 mm) D9E32	12 Volt 10,6/6,1x10,3x15 10,6/6,1x10,3x15 10,6/6,1x10,3x15
	PSX 131	92 914J (Valeo 182 066) = PSX 133 300 706 (182067)	
	PSX 132 2-PS 132 a 2-PS 132 b	92 925 (Valeo 182 118) 44t 44ta D11E148,156,161,172,177,184, 187,188,191,192,195,272	12 Volt 10 x 18 x 14 10 x 18 x 14
	PSX 132 K 2-PS 132 a 2-PS 132 c	92 925 (Valeo 182 118) 44 t 44 ta avec cosse	12 Volt 10 x 18 x 14 10 x 18 x 14
	PSX 133 1-PS 133 a 1-PS 133 b	300 706Z (Valeo 182 067/594 066) 12 Volt 79hb 79hb D9E36,38,39,48,56,57,61,64,66,68-70,76,78, 81-83,86,92-94,101,107-110,113,114, 123-125,127,129,132,136,137,237, 276,278,701,702,861	13,9/6,9x12x15 13,9/6,9x12x15

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 133 E 1-PS 133 a 1-PS 133 b 2-ressorts 2-cabochoons	300 706 (Valeo 182 067) 79hb 79hb alternativ zu PSX 133	12 Volt 13,9/6,9x12x15 13,9/6,9x12x15
	PSX 133 K 1-PS 133 b 1-PS 133 c	300706 (Valeo 182 067) avec cosse 13,9/6,9x12x15 alternativ zu PSX 133	12 Volt 13,9/6,9x12x15
	PSX 136-137 2-PS 136 2-PS 137	300 841H, 300 842 81ta 81ta 7 x 15 x 18,5 D10E85,87-90,92,881,882,921,922	12 Volt 7 x 15 x 18,5 7 x 15 x 18,5
	PSX 138-139 (2) 1-PS 138 82aa 1-PS 139 82aa	Valeo 182 054 (jeu de bobines) D9R84 D9R121	12 Volt 9 x 18 x 22 9 x 18 x 22
	PSX 140-141 (4) 2-PS 140 2-PS 141	Valeo 182 051 (jeu de bobines) 82ta 82ta D9R73,89-91,96,99,105,106,118,122,126, D9R135,139,142	12 Volt 9 x 18 x 22 9 x 18 x 22
	PSX 142-143 2-PS 142 2-PS 143	185658 cable nu 35 mm 185658 cable isol. 35 mm D7R	12 Volt 7 x 14 x 13,7 7 x 14 x 13,7



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 142-144 2-PS 142 2-PS 144	187778 cable nu 35 mm 187779 cable isol. 55 mm 7 x 14 x 13,7 D7R5,11,15	12 Volt 7 x 14 x 13,7 7 x 14 x 13,7
	PSX 142-145 2-PS 142 2-PS 145	185658,187639 cable nu 35 mm, 6 qmm 188571,191663 cable isol. 55 mm, 3 qmm D7R VW overload protection starter	12 Volt 7 x 14 x 13,7 7 x 14 x 13,7
	PSX 146-147 1-PS 146 1-PS 147 2-Isolants 1-Ressort	594064 jeu de balais et ressort 594072 palier collecteur complet 184602 184030,184205 D6RA8,10 SH 1.2 kw	12 Volt 4,5/9 x 11 x 14 4,5/9 x 11 x 14
	PSX 146-147/0 2 x PS 146/0	594064 sans cosse Alternative Brush-Set with flex only	12 Volt 4,5/9 x 11 x 14
	PSX 148-149 1-PS 148 1-PS 149 2-Isolants 1-Ressort	594060 jeu de balais et ressort 594070 palier collecteur complet 187069,188151,188389 564834 182505,551 183199,212 184413,470,471 185310,874 D6RA5,6,12,16,18,20,38,45,61 SH 1.1/1.2 kw	12 Volt 4,5/9 x 11 x 18 4,5/9 x 11 x 18
	PSX 148-149/0 2 x PS 148/0	594060 48/0 sans cosse 4,5/9 x 11 x 18 Alternative Brush-Set with flex only	12 Volt

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 148-154 1-PS 148 1-PS 154 2-Isolants 1-Ressort	187069,188151,188389 188388 D6RA	12 Volt 4,5/9 x 11 x 18 4,5/9 x 11 x 18
	PSX 148-157 1-PS 148 1-PS 157 2-Isolants 1-Ressort	594063,123-125,127,160,161,165,174, 594179,254 jeu de balais et ressort 594129,130,253 palier collecteur complet 187069,188151,188389 186772,187068,188855 183450,940 184231,348,456,457,550,646,727,880,881, 185243-246,597,690,722,740-742,758,850 186045,140,214,215,269,276,424,441,442, 476,625,626,708,887 187027,259,332,515 188339 D6RA7,13,15,17,19,21-23,25-30,32,34,39-44,46,48-50 52-56,59,60,63,66,70,72,75,141,161,661,721 SH 1.0/1.05/1.1/1.2/1.3 kw SIH 1.1/1.2 kw	12 Volt 4,5/9 x 11 x 18 4,5/9 x 11 x 18
	PSX 148-158 1-PS 148 1-PS 158 1-Ressort	594169,386 jeu de balais et ressort 594132,385 palier collecteur complet 187069,188151,188389 186865,187870,188430 182549 185547,722 186060,502,848,886 187026 188401,564 190549 SH 1.0/1.1/1.2/1.4 kw D6RA33,37,47,51,57,101,133,571	12 Volt 4,5/9 x 11 x 18 4,5/9 x 11 x 18
	PSX 148-159 1-PS 148 1-PS 159 2-Isolants 1-Ressort	594317,360 jeu de balais et ressort 594318,323, palier collecteur complet 594359,364 187069,188151,188389 186925,187737,188150,188803 1875047,507,509 188102,103,652-654 190652 SH 1.0/1.1 D6RA67,78-81,91,167,180,181	12 Volt 4,5/9 x 11 x 18 4,5/9 x 11 x 18



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 152-153 4-PS 152 2-PS 153	182037 D13E117TE-123TE D13HP701-705,709	24 Volt 10 x 18 x 17 10 x 18 x 17
	PSX 155 (3) 3-PS 155	594290 Porte-Balais complet 187144 187212,188728 190677-79,779 D7E 1,16,29-32 SH 0.7/0.8/0.85 kw	12 Volt 6,4 x 8 x 11
	PSX 155 (4) 4-PS 155	594351 Porte-Balais complet 187144 187682 188063,329,707 190080,166,167,227,229 D7E4,6,8,15,18-20,22,27 D7ED28 SH 0.8/0.85/1.0 kw Mercedes A	12 Volt 6,4 x 8 x 11
	PSX 156 4-PS 156	594381 Porte-Balais complet 187888 188279,190172,190396 D7ES 2,4,5 SIH 0.9 kw VW	12 Volt 6,4 x 8 x 11
	PSX 160	190097 Porte-Balais = PSX 160-164 190986	
	PSX 160-163	= PSX 163-164 190987	

foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 160-164 2-PS 160 2-PS 164	190986, 191060, Porte-Balais 191821-823 balais negative avec 2 shunts 28mm balais positive avec 1 shunt 25,5mm 190365 D7G 3,4,6 SH 1.5-1.7 kw overload protection starter Audi, BMW, PSA,	12 Volt 7 x 13 x 11,5 7 x 13 x 11,5
	PSX 161 4-PS 161	1903131 D8R 1,27 SH 1.9/2.4 kw	12 Volt 7 x 14 x 13,7
	PSX 163-164 2-PS 163 2-PS 164	190987, 191824 Porte-Balais balais negative avec 2 shunts 50mm balais positive avec 1 shunt 25,5mm D7G SIH overload protection starter VW	12 Volt 7 x 13 x 11,5 7 x 13 x 11,5
	PSX 166-167 2-PS 166 2-PS 167	191849 191771 D6G1,2,3,5 SH c/w BMW, Fiat, Mercedes, PSA	12 Volt 3,9/6,4 x 10 x 15,5 3,9/6,4 x 10 x 15,5
	PSX 168-167 2-PS 168 2-PS 167	192285 191771 D6GSP19 SH c/w overload protection starter Audi	12 Volt 3,9/6,4 x 10 x 15,5 3,9/6,4 x 10 x 15,5
	PSX 169-170 2-PS 169 2-PS 170	191772 191773 D6GS11-13 SIH a/c overload protection starter VW	12 Volt 3,9/6,4 x 10 x 15,5 3,9/6,4 x 10 x 15,5

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carbon brushes for west-countries cars



foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	PSX 171-172		7x11x12,5 7x11x12,5
	Valeo 4-PS 171 2-PS 172	ESW20E26 ESW20ER 6 / 20 / 25 ESW20ER 121 / 123 1.6/2.0 kw 12V Renault 1.6 D VW 2.0 TDI single brush pair of brushes two component grade	
VALEO - MOTOROLA - PARIS-RHONE - SEV - ALTERNATOR			
	PX 50	073742, 182231	6-24 Volt
	2-P 50	Porte-Balais: 056473 IP9 A13R3L,7,8,10L,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	7 x 5 x 14
	PX 52-54	075411	12 Volt
	1-P 52 1-P 54	Porte-Balais: 095788,095984,096026,096334 (8d) 8m84 8m 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 A13R63,73T,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	7 x 5 x 19 7 x 5 x 19
	PX 56	092669,092746,092850,096302,	12/24 Volt
2-P 56	300 686 Porte-Balais: 092672,092743 8d 84 A11R4 A12R16,17,42 A13R113T,173,182TE,201TE A16R100-103,105,106,120-124,140,141,150-152, 160,161,180,190-194,200,210-212,220-222, 230-233,240,242,246,250,260-262	7 x 5 x 19	

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	PX 57	Porte-Balais 098627, 098689 Porte-balais 300875	12/24 Volt
	2-P 57	9m A12R30-32,37 A13R192,214,244,245 A14R3,6,7,8T-10T,11,12T-15T,17,18T 21T,22,26-29,35,,38T,41,47	7 x 5 x 14,5
	PX 58	Porte-Balais 300665, 300682	12/24 Volt
	2-P 58	A13N4T,5T,11,21T,22T,61T,140T,174,190,255,257 A14N3T,28T,32T,39,104,114T,133,135,138 A14R33,39T	10 x 5 x 17
	PX 60	Porte-Balais 300722	6,35 x 4,6 x 15,4
	2-P 60	A12R35T,57,58,351T A13N51,69,76 A14N19,37 A14R34T,54T,341T,541T-543T	
	PX 61	Regulateur 593260, 593357	24 Volt
	2-P 61	2546443 A14Vi19,20 2541873 2541916	6,4 x 4,6 x 14,2



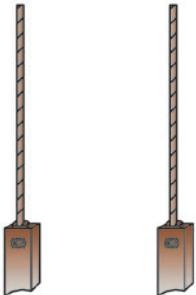
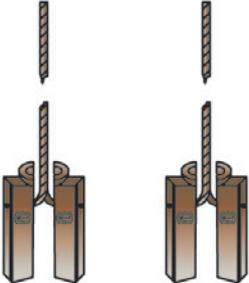
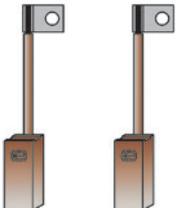
foto/photo	codice/code	n° originale/oe reference	caratteristiche/reference
	SVX 7/9	300 821 Porte-Balais: Motorola 494487-494489 Motorola 503001,006-009,019,025 Paris Rhone 092859,092967,300796 SEV 71931093 Valeo 300796	12/24 Volt
	2-SV 7/9	26607,26651,39A40103N,71930103 Motorola 2518032-452 2940020-930 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, A13N29-32,33M,34,35M36M,38-43,46,47,49,50, A13N52,53,55M-59M,60T,64,65,66M,80-95,97, A13N104,106-114,116-121,123-130,133,136- A13N139,143M,144,146T,147M-149M,150,151, A13N152M,156-165,166M,167,169,171-173, A13N175-183,185,186M,187,188,236M,283M A13R aus AK 2000 A13V2,5,7 A13Vi... A14N1,2,4,9-14,16,18,22,23,29M,30M,31T,35, A14N36,38,40,42,50,53-56,59,60,62-65,67,69- A14N71,73,75-78,80,81M,82-86,88-93,95-97, A14N99,100M,101-103,106,107,110M,113,115M, A14N116M,117,118M,119M,121,122M,123-125, A14N128,130-132,134,137,140,141M,142,151, A14N196M,206M A14V.. A14Vi10,11,13-18,22-25,27-31,35	6,4 x 4,6 x 14,5
	SVX 10		12 Volt
	2-SV 10	2521679E flex section 0,5 mm2 flex length 80 mm A13V/Vi A14V/Vi	6,4 x 4,6 x 14,5

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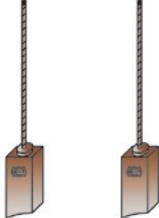
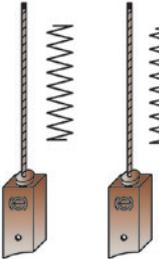
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ALTERNATOR BRUSHES

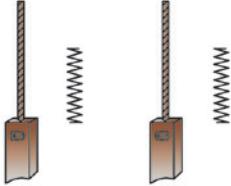
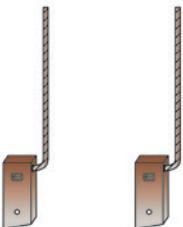
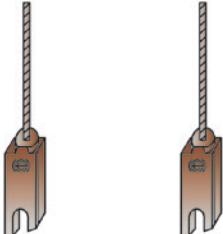
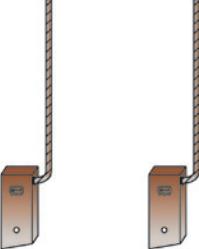
foto/photo	codice/code	n° originale/oe reference	applicazioni/applications	
	GAX2 Nippon Denso 12V 8x5x16,5/18	2-GA2 21660-0130	Daihatsu Hino Honda Isuzu Mazda Mitsubishi Subaru Suzuki Toyota	27371-31011/87202 27371-1010 2737B-31011/87202 6-303-3114-20 31105-611-005 31144-516-004 9-8221-1891-0/1791-0 9-8221-2124-0 0727-24-542 1304-24-542 K437128-1 MD604018 ME021981 39511-0802 31631-31011/55011 27371-31011
	GAX3 Nippon Denso 12V 5x(4+4)x17,5	2-GA3 21660/0320	Honda	31144-671-004
	GAX4 Hitachi 12V 8x6x19	2-GA4 L119N-1361	Hino Isuzu Nissan	6-403-3127-80 9-8221-2104-0 23135-14800/73500
	GAX5 Mitsubishi 12v 7x6x13,5/14,5	2-GA5 A648C01371	Mazda Nissan	4002-24-552 23135-73010
	GAX6 Mitsubishi 12V 7x6x14	2-GA6 A648C00570	Mazda Mitsubishi Nissan	0208-24-522 2994-24-552 MD602458 23135-14610/21010 23135-76200/H0110



ALTERNATOR BRUSHES

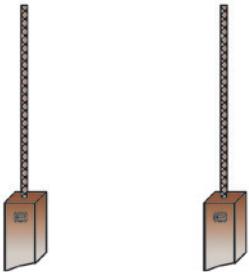
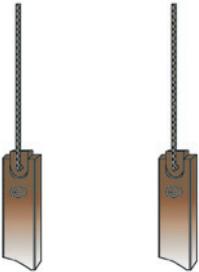
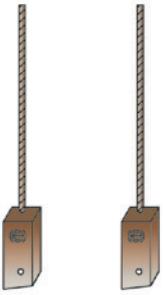
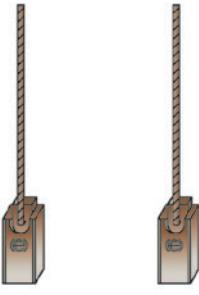
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	GAX7 Mitsubishi 12V 7x6x17,5/18,5	2-GA7 A648C00471 A648C01270 A648C01271 A648C01570	Mazda 0866-24-541 0326-24-556 0706-24-556 Mitsubishi MD602226 MD602750 MD602797 MD602018 MD602019 Nissan 23135-A5510
	GAX7M Mitsubishi 12V 7x6x17,5/18,5	2-GA7 A648C00471 2-SPRINGS A648C01270 A648C01271 A648C01570	Stesse applicazioni GAX7 Same applications GAX7
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ALTERNATOR BRUSHES

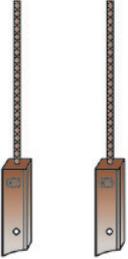
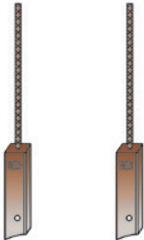
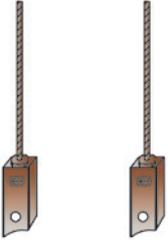
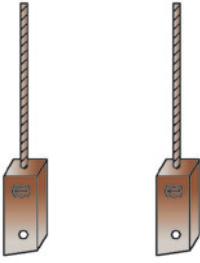
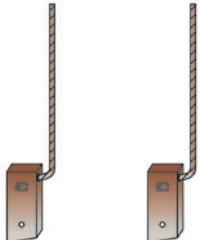
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	GAX11 Mitsubishi 12V 7x6x17,5/18,5	2-GA11 A648D01070 A649T02971	Mazda 0866-24-541 / 0326-24-556 / 0706-24-556 Mitsubishi MD602226 / MD602750 / MD602797 MD602018 / MD602019 Nissan 23135-A5510 Nota: Uguale a GAX7 ma con foro Note: As GAX7 but with hole
	GAX12 Nippon Denso 12V 8x5x20,3/22,5	2-GA12 21660-0330	Caterpillar 27371-44070 Daihatsu 27371-44070 Toyota 27371-44070
	GAX13 Mitsubishi 12V 7x6x23	2-GA13 A648D01970/1971	Mazda 8599-24-522 Mitsubishi ME701186 MM502377 Nissan 23135-J5500 23135-W1710



ALTERNATOR BRUSHES

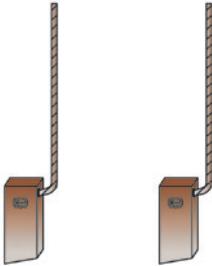
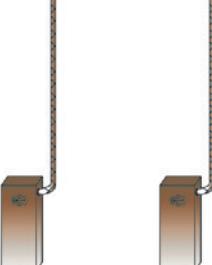
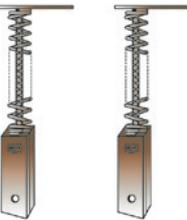
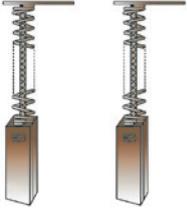
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	GAX15 Nippon Denso 12V 8x5x27/28	2-GA15 21660-0311 21660-0530	Daihatsu 27371-56010-00 / 27371-87701-00 021660-0530 Hino 27371-1160A Isuzu 5-81215-018-0 Mazda V101-24-542 Mitsubishi ME702997 Toyota 27371-56070 / 27371-56071 / 27371-54412	
	GAX16 Mitsubishi 12V 8x5x18	2-GA16 A648C02970 A648D02570 A648D02571	Mazda FE65-24-522 F811-18-W77 Mitsubishi MD611035 MD611566 Nissan 23135-13e10 Subaru 49574-6404	
	GAX17 Nippon Denso 12V 7x5x15	2-GA17 21660-0390 21660-0510	Daihatsu 27370-87302-000 Mazda 021660-0390 27371-63020-000 021660-0510 27371-87501-000 KL47-18-W75 27371-70300-000 GM 94123056 Mitsubishi MD604474 96054118 21660-0510 Hino 021660-0390 Subaru 021660-0390 021660-0510 021660-0510 Honda 31144-PD1-0040 Suzuki 31631-82610 31144-PD1-0030 31656-82611 31150-PR7-A01 021660-0510 31150-PT0-003 Toyota 27370-42010 Isuzu 8-94123-056-0 27370-75060 8-97032-308-0 27371-63020 8-97032-310-0 27371-70300	

ALTERNATOR BRUSHES

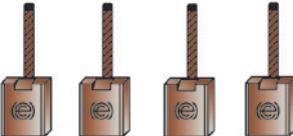
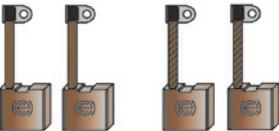
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	GAX18 Mitsubishi 12V 8x5x21,5/23	2-GA18 A648D03070 A990D03070	Mazda FE2H-18W77 Mitsubishi MD611689 Nissan 23135-59E10 Renault A4t....	
	GAX19 Hitachi 12V 8x5x25/26,5	2-GA19 L170-2325	Mazda 121 Nissan 23142-19V01	
	GAX20 Nippon Denso 12V 8x5x19,5/22	2-GA20 21660-0370	Toyota 27371-44071	
	GAX22 Mitsubishi 12V 8x5x18	2-GA22	Mazda FE65-24-522 / F811-18-W77 Mitsubishi MD611035 / MD611566 Nissan 23135-13E10 Subaru 49574-6404	Nota: uguale GAX16 ma con cavo corto Note: As GAX16 but with shorter cable
	GAX23 Mitsubishi 12V 7x6x18,5/19,5	2-GA23 M648D01671	Nissan 23135-P4510 Mitsubishi MD602783 Mazda 1011-24-541	



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	GAX24 Mitsubishi 12V 7x6x18,5/19,5	2-GA24 M648D01671	Citroen JMTX200 Mazda 0866-24-541 / 8028-24-541 / 8173-24-522 / 1011-24-541 Mitsubishi MD607373 / MD602783 Nissan 23135-W7110 / 23137-Z9000 / 23137-Z9001 / 23135-P4510 Nota: Uguale GAX10 e GAX23 senza foro Note: As GAX10 and GAX23 but without hole
	GAX25 Mitsubishi 12V 7x6x23	2-GA25 A648D01970/1971	Mazda 8599-24-522 Mitsubishi ME701186 / MM502377 Nissan 23135-J5500 / 23135-W1710 Nota: Uguale GAX13 senza foro Note: As GAX13 but without hole
	GAX26 Mitsubishi 12V/24V 8x5x21,5/23	2-GA26 A647X50170/50270/50870	
	GAX27 Nippon Denso 8x5x27/28	2-GA27	
	GAX28 Mitsubishi 14/28V 24,5x5x8	2-GA28 A4TR 5188 ZT / A4TR 5191 ZT	

STARTER BRUSHES

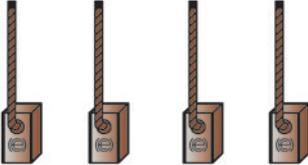
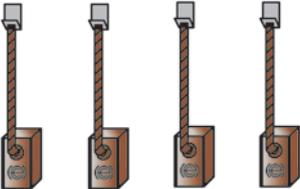
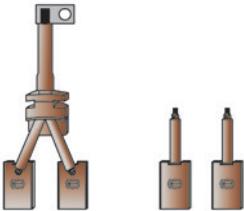
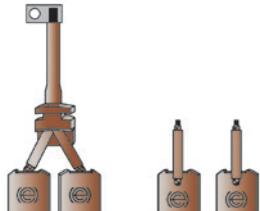
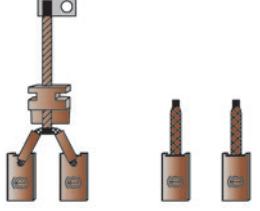
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 <p style="text-align: center;">gas102 gas103</p>	GASX102-103 Hitachi 12V 6x16x14	2-GAS102 2108-2305 2-GAS103 2108-2306	Daihatsu 2108-2305 2108-2306 Isuzu 9-8211-16310 9-8211-16320 Nissan 23379-09900 23380-10600
 <p style="text-align: center;">gas103 gas184</p>	GASX103-184 Hitachi 12V 6x16x14,5	2-GAS103 2108-2306 1-GAS184 2114-4312	Nissan 23379-09900 23380-10600 Isuzu 8211-1631 8211-1632
	GASX104 Nippon Denso 12V 7x12x19	4-GAS104 28531-0300	Daihatsu 28142-10011 Mazda 0208-23-756 Mitsubishi MD604240 Subaru 89206-4102 6102/49243-7302 89206-8702 8602 Suzuki 31131-55011 Toyota 28142-10011
	GASX105 Mitsubishi 12V 6,8x16,5x14,5	4-GAS105 M648C10171 M648C10671	Mazda 0603-23-643 Mitsubishi E64457044M Nissan 23380-10611 23380-21010



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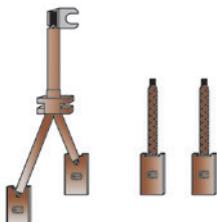
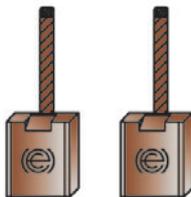
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<p>gas107</p> <p>gas108</p>	GASX107-108 Hitachi 12V 7x16x16,5	1-GAS107 2114-2312 1-GAS108 2114-9311	Isuzu Nissan	9-8211-16440 9-8211-16450 23379-19900 23380-19900
<p>gas109</p> <p>gas110</p>	GASX109-110 Hitachi 12V 8x19x18	2-GAS109 2130-6312 2-GAS110 2130-9311	Isuzu Nissan	8-94028-460-0 8-94228-440-0 8-94228-444-0 8-94228-464-0 23379-v0700 23380-v0700
	GASX111 Nippon Denso 12V 9x30x26,5	4-GAS111 28530-0480	J.Deere Mitsubishi Toyota	R50927 28530-0480/MF022002 28142-47021/-77040
<p>gas112</p> <p>gas113</p>	GASX112-113 Hitachi 12V 8x25x18	2-GAS112 2130-5312 2-GAS113 2130-8311 2250-5322 2250-5323	Isuzu Nissan	1-81116-023-0 / 1-81116-024-0 5-81116-024-0 / 5-81116-025-0 23379-J5500 / 23380-J5500 23331-Z9002 / 23331-Z9003 23331-Z9000 / 23331-Z9001

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	GASX115 Nippon Denso 12V 6,5x8x10	4-GAS115 028099-5450	Daihatsu Honda Isuzu Mitsubishi Subaru Toyota	28142-87504-000 31211-PH9-004 8-94455-168-0 / 8-94455-167-0 MD604643 209705-5108 28142-10029
	GASX116 Nippon Denso 24V 6,5x8x10	4-GAS116 028531-5050 WITH CLIP	Daihatsu Honda Isuzu Mitsubishi Subaru Toyota	28142-87504-00 31211-ph9-004 8-94455-168-0 / 8-94455-167-0 MD604643 209705-5108 28142-10029
 <p>gas117</p> <p>gas118</p>	GASX117-118 Mitsubishi 12V 4,5x12x17,5	1-GAS117 M647C00271,272 M647C00571,573 2-GAS118 M648C31171	Mazda Mitsubishi Nissan Subaru	M1T71381/71881 MD611216 MD112625 23380-42I70 23379-aa000
 <p>gas119</p> <p>gas120</p>	GASX119-120 Mitsubishi 12V 4,5x18x18	1-GAS119 M647C00371 M647C00671 M647C01771 2-GAS120 M648C32971	Mazda Mitsubishi	N327-18-X66 M1T71781 M1T74381 M1T75781 For: AMC - MAZDA - SUBARU
 <p>gas121</p> <p>gas122</p>	GASX121-122 Mitsubishi 12V 4,5x10x17,5	1-GAS121 M647C00171 2-GAS122 M648C16471	Mitsubishi	MD607897 MD607899



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 <p>gas123 gas124</p>	GASX123-124 Mitsubishi 12V 6,5x19x19	2-GAS123 M648C20371 M648C22371 2-GAS124 M648C24471 M648C24472 M648D20671 M648D20771	Mazda Mitsubishi Nissan	0839-24-723 MM502019 MM502135 23379-37503/37504 / 23379-99008 23379-j2000 / 23380-37504 / 23380-37505 23380-j2000 / 29042-17000 / 29142-15000 / 29142-17005 / 29242-14005
 <p>gas 125 gas126</p>	GASX125-126 Hitachi 12V 7x11x16	1-GAS125 2114-63121 2114-73122 83122 2114-93122 2-GAS126 2114-83121	Nissan Subaru VW	23380-12G01 23380-53J01 23380-57M60 23380-77A01 JUSTY GOLF, PASSAT 1.6
	GASX127 Nippon Denso 12V 6,5x12,9x14,2	4-GAS127 028099-6180	Daihatsu Isuzu Mazda Suzuki Toyota	28142-87204-000 8-94377-262-0 028099-6180 31131-51A10 28142-70020
	GASX128 Nippon Denso 12V 7,5x13x18	2-GAS128 028510-0760	Daihatsu Honda Isuzu Subaru Suzuki	28140-87703-000 31231-679-014 8-94135-730-0 49243-6002 31173-79010
 <p>gas129 gas130</p>	GASX129-130 Hitachi 12V 4,5x14x17	1-GAS129 2114-43125 2-GAS130 2114-63125	Brush Holder Nissan Hitachi-starter	2114-43105/23378-1E401 2114-53105/23378-50Y04 2114-63104/23378-1E400 23380-1E400 23379-1P100 S114-750, -752, -753, -754A, -758, -762, -765, -766, -767, -769, -775, -780, -870

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 <p>gas137</p> <p>gas187</p>	<p>GASX137-187 Nippon Denso 12V 7x12x19</p>	<p>2-GAS137 28531-0350 2-GAS187 28531-0400</p>	<p>Daihatsu 28142-25020</p> <p>Honda 31211-679-004</p> <p>Toyota 28142-25020</p>
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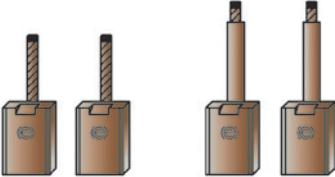
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 <p>gas143</p> <p>gas144</p>	<p>GASX143-144</p> <p>Mitsubishi 12V 6,8x11,8x17,2</p>	<p>2-GAS143 M648C12170</p> <p>1-GAS144 M648C12370</p>	<p>Mazda 0222-24-753 0426-24-753</p> <p>Mitsubishi MD6024760/MD607389</p> <p>Nissan 23380-U0110/E3010</p> <p>Suzuki 31132-72030/31</p>
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	<p>GASX145</p> <p>Mitsubishi 12V 6,8x11,8x17,2</p>	<p>4-GAS145 M648C13770 M648C10371B M649T04471 04171/4973</p>	<p>Mazda 0222-24-753/N202-24-750</p> <p>Mitsubishi MD602069/ME700140/MM502344</p> <p>Nissan 23380-E3010 23378-N5911/N5910</p>
	<p>GASX146</p> <p>Mitsubishi 12V 8x24x17</p>	<p>4-GAS146 M649T02171 M649T02172</p>	<p>Mitsubishi MD611024 ME700858</p>

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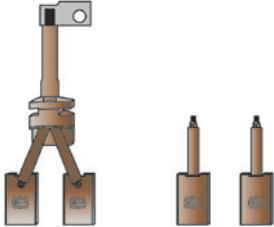
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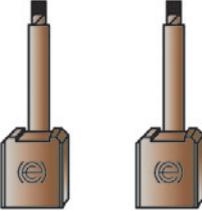
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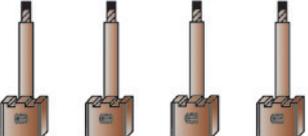
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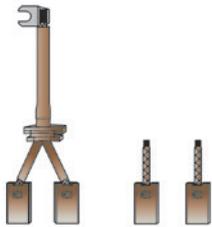
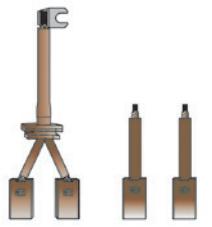
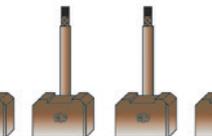
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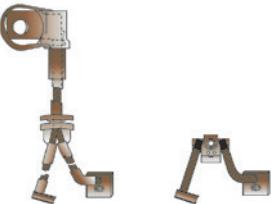
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STARTER BRUSHES

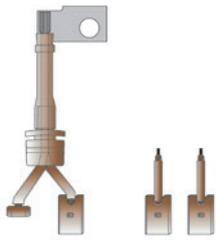
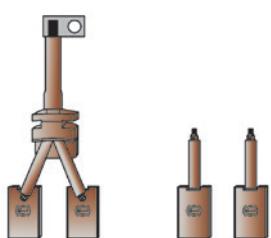
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 <p>gas193 gas194</p>	<p>GASX193-194 Hitachi 12V 7x11x16</p>	<p>1-GAS193 2114- 23124/63121 2114- 73122/83122 2-GAS194 2114-83121</p>	<p>Mazda B101-18X-72/18X-66</p> <p>Nissan 23379-53J00 23380-53J00 / 23379-M8001 23380-12G01 / 23379-M8001 23380-42L60 23379-M8001 23380-57M60 / 23379-M8001 23380-77A01 / 23379-M8001 23380-M8001</p> <p>Subaru 23387-KA000 / 23388-KA000 49206-6401/6501 / 49207-6401</p> <p>VW GOLF, PASSAT 1.6, SANTANA</p>	
 <p>gas196 gas197</p>	<p>GASX196-197 Mitsuba 4,7x17x16,5</p>	<p>1-GAS196 1-GAS197</p>	<p>-186169, 187387-390 -D7RSA4,8-11 -HONDA 31200 P45C0 -MITSUBA SM 402</p>	
	<p>GASX198 Nippon Denso 12V 7x25x15,5</p>	<p>4-GAS198</p>	<p>Servicing 1.8-2.0 kw</p>	



STARTER BRUSHES

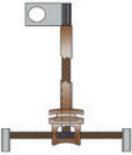
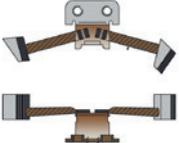
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 <p>gas201</p> <p>gas202</p>	<p>GASX201-202</p> <p>Nippon Denso 12V 7x13x16</p>	<p>2-GAS201 2-GAS202</p>	<p>1,2 KW OSGr</p>
 <p>gas203</p> <p>gas204</p>	<p>GASX203-204</p> <p>4,5x13x12</p>	<p>1-GAS203 1-GAS204</p>	
 <p>gas205</p> <p>gas206</p>	<p>GASX205-206</p> <p>Mitsubishi 12V 4,5x18x17,5</p>	<p>1-GAS205 2-GAS206</p>	<p>Brush holder M649T01671 M649X01771 M647C00371 / M647C00671 M647C01771 / M648C32971</p> <p>Mazda N327-18-x66</p> <p>Mitsubishi MD611731 / MD611918 M1T71781 / M1T74381 M1T75781</p>
	<p>GASX206</p> <p>Mitsubishi 12V 4,5x18x17,5</p>	<p>4-GAS206</p>	<p>Brush holder M649T01671 M649X01771 M647C00371 / M647C00671 M647C01771 / M648C32971</p> <p>Mazda N327-18-X66</p> <p>Mitsubishi MD611731 / MD611918 M1T71781 / M1T74381 M1T75781</p>

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 <p>gas207 gas208</p>	<p>gasx207-208 Mitsubishi 12V 4,5x12x16,5</p>	<p>1-GAS207 2-GAS208</p>	<p>Brush holder M649X10171</p> <p>Mitsubishi MD618593 MOT70281,285-87,381-481 881,981,985 MOT71181,381,385,481 581,681,881</p>
	<p>GASX208 Mitsubishi 12V 4,5x12x16,5</p>	<p>4-GAS208</p>	<p>Brush holder M649X10171</p> <p>Mitsubishi MD618593 MOT70281,285-87,381-481 881,981,985 MOT71181,381,385,481 581,681,881</p>
 <p>gas210 gas209</p>	<p>GASX210-209 Hitachi 12V 7x11x16</p>	<p>1-GAS2102114-83121 2-GAS209</p>	
 <p>gas211 gas212</p>	<p>GASX211-212 Mando Melroe 12V 4,5x12x15,5</p>	<p>1-GAS 211 2-GAS 212</p>	<p>Mando Melroe 36100-38090 M60081 M60082</p> <p>Mitsubishi MOT84881 85381</p>
 <p>gas213 gas214</p>	<p>GASX213-214 Mitsubishi 24V 18,2x8x30</p>	<p>2-GAS 213 M9T60371 - M9T60471 2-GAS 214 M9T60671 - M9T60672 M9T61171 - M9T80472</p>	



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 gas217  gas218	GASX217-218 Mitsubishi 12V 4,5x12x12,5	1-GAS 217 M321X 05171 1-GAS 218 M647X 03471/04571 M647X 05571/05871	Mitsubishi M1T60281/285/285A M001T60281/285/285A
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 gas224	GASX224 Mitsubishi 12V 4,3x12x12,3	4-GAS 224 M648C35871	MOT20871
 gas225  gas226	GASX225-226 Mitsubishi 12V 12,5x4,5x12	1-GAS 225 MOT85981 MOT86081 2-GAS 226 M1T85781	

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 <p>gas227 gas228</p>	<p>GASX227-228 Denso 12V 4,5x14x15</p>	<p>1-GAS 227 428000 0670 2-GAS 228 428000 0680/0700 428000 1640/1750</p>	
 <p>gas229 gas230</p>	<p>GASX229-230 Denso 12V 15,5x7x20</p>	<p>2-GAS 229 428000 0720 2-GAS 230 428000 1620</p>	
 <p>gas231 gas232</p>	<p>GASX231-232 Mitsubishi 12V 12x4,5x12</p>	<p>1-GAS 231 MOT80881/88081 1-GAS 232 M1T74581 583/583ZC M1T75281/283 M1T76481 M1T90081A</p>	<p>M647X 05571 M647X 04271</p>
 <p>gas233 gas234</p>	<p>GASX233-234 Mitsubishi 12V 12x4,5x12</p>	<p>1-GAS 233 MOT45071ZT MOT87081 2-GAS 234 MOT87881 MOT91581</p>	
	<p>GASX235 Mitsubishi 12V 18x8x24</p>	<p>4-GAS 235 M4T66074 M4T66173</p>	<p>ME700304 ME700299 / M648C26771</p>



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tabella di corrispondenza
cross references

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BOSCH	Cod. Eurocarbo						
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1 004 336 908	802035	1 004 336 967	802115	2 004 336 091	802711	6 033 AD4 180	802055
1 004 336 909	802110	1 004 336 968	802016	2 004 336 092	802712	6 033 AD4 194	802063
1 004 336 911	802111	1 004 336 969	802115	2 004 336 093	802726	6 033 AD4 212	802709
1 004 336 912	802016	1 004 336 970	802001	2 004 336 094	802728	6 033 AD5 128	802063
1 004 336 913	802016	1 004 336 971	802032	2 004 336 095	802732	6 033 AD5 179	802063
1 004 336 914	802110	1 004 336 973	802032	2 004 336 097	802728	6 033 AD5 316	802063
1 004 336 915	802115	1 004 336 974	802104	2 004 336 099	802067	6 033 AD5 320	802063
1 004 336 916	802115	1 004 336 975	802001	6 003 AD0 374	802062	6 033 AD6 098	802711
1 004 336 917	802115	1 004 336 976	802146	6 033 AD0 014	802060	9 000 081 094	802115
1 004 336 918	802104	1 004 336 981	802110	6 033 AD0 130	802055	9 001 083 569	802051
1 004 336 919	802111	1 004 336 983	802162	6 033 AD0 156	802055	9 003 334 155	802050
1 004 336 921	802016	1 004 336 984	802110	6 033 AD0 159	802060	9 003 334 156	802050
1 004 336 922	802016	1 004 336 985	802185	6 033 AD0 160	802060	9 003 334 314	802025
1 004 336 923	802111	1 004 336 986	802016	6 033 AD0 161	802061	9 003 334 341	802050
1 004 336 924	802110	1 004 336 987	802021	6 033 AD0 166	802062	9 003 334 343	802025



9 003 334 344	802701
9 003 334 350	802701
9 003 334 355	802025
9 003 334 363	802055
9 003 334 368	802062
F 000 AL1 055	802115
F 000 AL1 326	802115
F 000 AL1 483	802115
F 000 AL1 917	802115
F 000 AL1 918	802115
F 000 AL1 919	802115
F 000 AL1 921	802022
F 000 AL2 034	802115
F 000 AL2 035	802115
F 000 AL2 036	802115
F 000 AL2 050	802022
F 000 AL2 051	802022
F 000 AL2 052	802022
F 000 AL2 109	802115
CHRYSLER	Cod. Eurocarbo
2095219	802301
DELCO US	Cod. Eurocarbo
1948515	802901
1984974	802906
1985065	802906
1988121	802904
1988439	802904
10472352	802901
10475602	802911
FIAT / MARELLI	Cod. Eurocarbo
8190402	802254
9941465	802260
99036046	802253
542 944 44	802264
721 641 01	802257
721 641 01	802270
721 641 02	802254
721 647 01	802251
721 647 01	802268
721 650 01	802255
723 626 01	802261
723 627 01	802268
723 831 01	802263
748 811 51	802253
832 204 61	802256
832 212 41	802258
832 244 61	802259
832 253 26	802259
832 258 86	802262
832 263 36	802267
855 403 41	802265

855 403 51	802266
855 403 91	802260
FORD US	Cod. Eurocarbo
E90Z-11061-A	802951
E90Z-11061-B	802951
E90Z-11061-C	802951
HITACHI	Cod. Eurocarbo
2114-19008	802211
2114-23102	802215
2114-23104	802216
2114-23106	802213
2114-33102	802214
2114-3311	802203
2114-39008	802216
2114-43101	802208
2114-4311	802202
2114-53105	802213
2114-63102	802219
2114-63104	802213
2114-69007	802218
2114-73105	802213
2114-83102	802216
2114-83105	802217
2114-93101	802208
2114-93102	802216
2114-93104	802217
2114-99001	802209
2120-3305Y	802207
2120-5310	802201
2130-13021	802205
2130-13022	802212
2130-1306	802212
2130-4305	802210
2240-3310	802212
2250-4305	802204
2250-7310	802206
23300-C8601 Nissan	802206
23330-G7000 Nissan	802201
23330-J5500 Nissan	802206
23330-Z9000 Nissan	802204
23378-05E00 Nissan	802202
23378-10G00 Nissan	802212
23378-H5000 Nissan	802203
23378-M8100 Nissan	802209
LUCAS	Cod. Eurocarbo
542 453 74	802251
542 660 43	802358
per M78R	802356
per M80R	802357
MAGNETON	Cod. Eurocarbo
with 4 brushes PLS5	803001

MITSUBISHI	Cod. Eurocarbo
23378-N5912	802419
36169-32510	802405
36170-32500	802405
E5PF-11061-A	802403
E5PF-11434-AA	802403
M321X04471	802414
M321X04771	802414
M321X05171	802414
M321X07071	802414
M321X10276	802426
M371X07371	802403
M649T00771	802413
M649T01271	802405
M649T01371	802411
M649T01571	802407
M649T01671	802427
M649T02171	802402
M649T02271	802411
M649T03571	802404
M649T04372	802408
M649T04471	802409
M649T04871	802411
M649T04971	802403
M649T04972	802403
M649T05071	802401
M649T05072	802401
M649T07371	802403
M649T09371	802405
M649T20471	802415
M649X01771	802410
M649X03171	802412
M649X09571	802419
M649X10171	802416
M649X20471	802415
M649X20671	802424
M649X20771	802420
MD607461	802408
MD607555	802418
MD611918	802417
MD618593	802416
ME700047	802403
ME7000939	802403
ME701448	802424
ME701467	802415
ME701495	802420
NIPPON DENSO	Cod. Eurocarbo
028510-0141	802618
028510-0230	802619
028510-0441	802602
028510-0500	802605

028510-0560	802601
028510-0580	802607
028510-0632	802610
028510-0640	802604
028510-0660	802608
028510-0750	802603
028510-0760	802615
028510-0830	802614
028510-0840	802604
028510-0880	802621
028510-5190	802613
028510-5270	802610
028510-5320	802603
028510-5350	802620
028510-5360	802617
028510-5410	802612
028510-5420	802612
028510-5500	802604
028510-5800	802622
028512-5040	802609
028514-5020	802611
128000-1180	802623
128000-1181	802623
28140-87701	802607
31208-PC2-671	802608
VALEO	Cod. Eurocarbo
181 961	802803
183 957	802804
186 381	802804
187 946	802807
190 987	802809
191 060	802812
191 141	802810
191 822	802811
191 823	802810
191 824	802809
192 984	802812
193 288	802809
194 404	802809
195 253	802817
195 713	802818
199 411	802816
594 070	802804
594 072	802803
594 290	802815
594 351	802815
594 381	802807
for 2 and 4 brushes	802813
for 2 brushes	802802
for 4 brushes	802801
with 4 springs and 4 caps w/o brushes	802814

Tabella di corrispondenza - Cross References

CARGO	Cod. Eurocarbo						
130520	802901	133709	802609	136635	802951	139505	802048
130684	802038	133715	802610	136734	802261	139550	802022
130685	802002	133730	802212	136768	802615	139557	802417
130686	802003	133732	802407	137121	802213	139559	802418
130688	802048	133753	802408	137137	802039	139560	802419
130691	802048	133808	802611	137268	802115	139589	802054
131169	802351	133886	802409	137454	802214	139627	802267
131184	802067	134025	802017	137549	802412	139638	802110
131185	802008	134041	802251	137618	802185	139698	802055
131352	802904	134041	802268	137653	802215	139822	802420
131413	802301	134103	802100	137703	802035	139885	802056
131482	802906	134104	802101	137750	802216	139986	802218
132019	802201	134291	802253	137925	802413	230061	802219
132090	802202	134658	802104	137929	802414	230182	802057
132303	802068	134658	802016	137955	802617	230396	802911
132304	802012	134659	802162	138145	802618	230741	802918
132306	802067	134660	802110	138201	802115	230843	802058
132424	802203	134661	802025	138319	802044	231084	802085
132425	802204	134670	802255	138320	802048	231648	802060
132475	802401	134681	802268	138326	802032	231892	802424
132559	802601	134853	802356	138336	802048	232183	802033
132871	802602	134854	802357	138385	802619	232700	802066
132872	802603	134868	802115	138419	802620	232968	802910
132873	802604	135015	802021	138424	802050	234062	802919
132874	802605	135235	802111	138478	802264	234768	802917
132922	802205	135242	802254	138534	802259	235214	802425
132995	802801	135339	802612	138535	802262	235401	802729
133057	802206	135365	802410	138537	802265	234118	802195
133328	802207	135467	802411	138538	802266	234811	802426
133332	802208	135565	802256	138672	802621	234896	802070
133333	802209	135604	802257	138899	802115	234947	802062
133334	802210	135604	802259	138900	802196	235531	802071
133338	802402	135822	802358	138901	802030	237366	802074
133339	802403	135823	802260	138904	802115	331960	802626
133340	802404	136103	802613	138906	802027	333123	802082
133341	802405	136165	802263	138963	802415		
133342	802406	136204	802258	139022	802051	FOR ALTERNATORS	Cod. Eurocarbo
133558	802015	136314	802614	139144	802016	23 55 88	800 227
133646	802803	136418	802115	139146	802162	235 607	800 228
133647	802804	136449	802096	139150	802622	139 623	800 280
133653	802211	136449	803001	139166	802217	139 390	800 281
133660	802607	136528	802232	139238	802416	133 385	800 458
133661	802608	136529	802231	139428	802190	238 956	800 856
		136557	802001	139488	802623	132 556	801 050



BOSCH	Cod. Eurocarbo						
1 004 320 051	BS 49	1 004 320 172	BS 158 K Mercedes	1 027 014 106	NOX 29	1 107 014 146	BX 181
1 004 320 055	BS 43	1 004 320 175	BS 200	1 104 320 002	B 135 / 165 / 181	1 117 014 100	NOX 15
1 004 320 059	BS 43	1 004 320 176	BS 201	1 104 320 008	B 135 / 165 / 181	1 124 320 000	B 151
1 004 320 063	BS 53 / 59	1 004 320 177	BS 204	1 104 320 014	B 135 / 165 / 181	1 124 320 002	B 170 / 198
1 004 320 067	BS 49	1 004 320 178	BS 205	1 104 320 017	B 135 / 165 / 181	1 124 320 013	B 182
1 004 320 069	BS 76 /104 / 105	1 004 320 900	BS 98 / 126/128	1 104 320 025	B 169 / 131 / 145	1 124 320 024	B 185
1 004 320 071	BS 76 /104 / 105	1 004 320 901	BS 106 / 124 / 132	1 104 320 031	B 169 / 131 / 145	1 124 320 027	B 185
1 004 320 072	BS 53 / 59	1 004 320 902	BS 121	1 104 320 037	B 169 / 131 / 145	1 124 320 028	B 182
1 004 320 076	BS 75	1 004 320 903	BS 106 / 124 / 132	1 104 320 039	B 169 / 131 / 145	1 124 320 029	B 182
1 004 320 082	BS 76 /104 / 105	1 004 320 904	BS 97 / 125	1 104 320 044	B 135 / 165 / 181	1 124 320 034	B 185
1 004 320 100	BS 152 = BS 140/0	1 004 320 905	BS 98 / 126/128	1 104 320 047	B 135 / 165 / 181	1 124 320 035	B 185
1 004 320 101	BS 149 / 154 / 156	1 004 320 906	BS 213	1 104 320 065	BS 76 /104 / 105	1 124 320 039	B 199
1 004 320 102	BS 149 / 154 / 156	1 004 320 907	BS 98 / 126/128	1 107 014 016	BX 181	1 124 320 040	B 185
1 004 320 103	BS 149 / 154 / 156	1 004 320 909	BS 133	1 107 014 018	BX 68 (4)	1 124 320 045	B 201
1 004 320 105	BS 152 = BS 140/0	1 004 320 910	BS 140	1 107 014 100	BX 169	1 124 320 046	B 202
1 004 320 106	BS 152 = BS 140/0	1 004 320 911	BS 146	1 107 014 101	BX 145	1 124 320 051	B 204
1 004 320 110	BS 157	1 004 320 912	BS 151	1 107 014 102	BX 145	1 124 320 061	B 209
1 004 320 111	BS 158	1 007 014 038	BSX 104 (2)	1 107 014 104	BX 131	1 124 320 063	B 204
1 004 320 112	BS 151/0	1 007 014 100	BSX 12	1 107 014 105	BX 145	1 124 320 070	B 204
1 004 320 113	BS 159	1 007 014 101	BSX 93	1 107 014 107	BX 131	1 124 320 073	B 214
1 004 320 114	BS 160	1 007 014 102	BSX 52	1 107 014 108	BX 131	1 124 320 074	B 204
1 004 320 118	BS 175	1 007 014 103	BSX 52	1 107 014 109	BX 131	1 124 320 075	B 215 / 218
1 004 320 119	BS 176	1 007 014 105	BSX 36	1 107 014 110	BSX 43 (4)	1 124 320 079	B 204
1 004 320 136	BS 166	1 007 014 106	BSX 33	1 107 014 112	BX 192 (4)	1 127 014 000	BX 151
1 004 320 140	BS 159	1 007 014 107	BSX 34	1 107 014 113	BX 192 (4)	1 127 014 001	BX 182
1 004 320 141	BS 160	1 007 014 109	BSX 35	1 107 014 114	BX 104 (2)	1 127 014 002	BX 198
1 004 320 142	BS 158	1 007 014 112	BSX 53 / 59 (2)	1 107 014 115	BX 104 (2)	1 127 014 004	BX 185
1 004 320 143	BS 157	1 007 014 113	BSX 104 (2)	1 107 014 116	BX 104 (2)	1 127 014 005	BX 185
1 004 320 146	BS 159	1 007 014 114	BSX 104 (2)	1 107 014 117	BX 104 (2)	1 127 014 006	BX 185
1 004 320 147	BS 160	1 007 014 117	BSX 53 / 59 (2)	1 107 014 118	BX 68 (4)	1 127 014 007	BX 185
1 004 320 148	BS 157	1 007 014 118	BSX 105 (2) S	1 107 014 119	BX 68 (4)	1 127 014 008	BX 185
1 004 320 149	BS 158	1 007 014 119	BSX 69	1 107 014 120	BX 181	1 127 014 009	BX 182
1 004 320 152	BS 158 K Mercedes	1 007 014 121	BSX 76	1 107 014 122	BX 192 (4)	1 127 014 010	BX 199
1 004 320 153	BS 157 K Mercedes	1 007 014 123	BSX 43 (4)	1 107 014 124	BX 181	1 127 014 011	BX 185
1 004 320 154	BS 175	1 007 014 126	BSX 98	1 107 014 125	BX 145	1 127 014 012	BX 190
1 004 320 155	BS 176	1 007 014 127	BSX 106	1 107 014 126	BSX 49	1 127 014 013	BX 185
1 004 320 156	BS 175	1 007 014 128	BSX 121	1 107 014 127	BX 181	1 127 014 014	BX 198
1 004 320 157	BS 176	1 007 014 129	BSX 124	1 107 014 128	BX 135	1 127 014 015	BX 199
1 004 320 158	BS 196	1 007 014 130	BSX 125	1 107 014 129	BX 181	1 127 014 016	BX 201
1 004 320 161	BS 182	1 007 014 131	BSX 98	1 107 014 130	BX 135	1 127 014 017	BX 202
1 004 320 162	BS 183	1 007 014 133	BSX 128	1 107 014 132	BX 135	1 127 014 018	BX 204
1 004 320 163	BS 184	1 007 014 134	BSX 132	1 107 014 134	BX 131	1 127 014 019	BX 209
1 004 320 164	BS 185	1 007 014 135	BSX 133	1 107 014 135	BX 145	1 127 014 020	BX 202
1 004 320 165	BS 158	1 007 014 137	BSX 146	1 107 014 136	BX 131	1 127 014 021	BX 209
1 004 320 166	BS 157	1 007 014 138	BSX 140	1 107 014 137	BX 131	1 127 014 022	BX 204
1 004 320 167	BS 159	1 007 014 139	BSX 149	1 107 014 138	BX 169	1 127 014 023	BX 204
1 004 320 168	BS 160	1 007 014 140	BSX 159-160 (4)	1 107 014 139	BX 165	1 127 014 024	BX 214
1 004 320 169	BS 175	1 007 014 141	BSX 156	1 107 014 140	BX 165	1 127 014 025	BX 204
1 004 320 170	BS 176	1 007 014 143	BSX 151	1 107 014 142	BX 169	1 127 014 026	BX 215
1 004 320 171	BS 157 K Mercedes	1 007 014 144	BSX 152	1 107 014 144	BX 169	1 127 014 027	BX 215
		1 007 014 145	BSX 154	1 107 014 145	BX 181	1 127 014 028	BX 213

Tabella di corrispondenza - Cross References

1 127 014 030	BX 204	1 917 000 512	PSX 119-120	1 917 012 155	UX 79-80	2 004 320 030	BS 75
1 127 014 031	BX 219	1 917 000 513	PSX 119-120	1 917 012 157	UX 84	2 004 320 033	BS 97 / 125
1 917 000 051	ASX 11	1 917 000 517	PSX 55-76	1 917 012 158	UX 82-83/0	2 004 320 035	BS 116
1 917 000 052	ASX 11	1 917 000 519	PSX 64-70 (4)	1 917 012 159	UX 85	2 004 320 038	BS 139
1 917 000 055	ASX 7	1 917 000 521	PSX 115-116	1 917 012 160	UX 87-88	2 004 320 043	BS 52 / 74
1 917 000 056	ASX 7	1 917 000 522	PSX 115-116-121	1 917 012 200	JX 24-25	2 004 320 044	BS 52 / 74
1 917 000 057	ASX 11	1 917 000 523	PSX 115-116-121	1 917 012 202	JX 28-29	2 004 320 053	BS 36 / MAS 4
1 917 000 059	ASX 19 (4)	1 917 000 524	PSX 115-116-121	1 917 012 203	JX 30-31	2 004 320 057	BS 148
1 917 000 153	RX 60	1 917 000 525	PSX 81-82	1 917 012 204	JX 32	2 004 320 058	BS 148
1 917 000 154	RX 70 (4)	1 917 000 526	PSX 83-84	1 917 012 303	LAX 33	2 004 320 061	BS 148
1 917 000 155	RX 87	1 917 000 529	PSX 88	1 917 012 351	PX 50	2 004 320 062	BS 148
1 917 000 156	RX 95	1 917 000 535	PSX 64-70 (2)	1 917 012 352	PX 52-54	2 004 320 066	BS 33
1 917 000 158	RX 92	1 917 000 5351	PSX 115-116 K	1 917 012 353	PX 52-54	2 004 320 068	BS 34 / 72
1 917 000 203	USX 50-51 (2)	1 917 000 536	PSX 96-97	1 917 012 354	PX 52-54	2 004 320 074	BS 44
1 917 000 204	USX 50-51 (4)	1 917 000 539	PSX 55-76	1 917 012 403	JX 36-37	2 004 320 080	BS 44
1 917 000 205	USX 60-59	1 917 000 542	PSX 132	1 917 012 404	JX 38-37	2 004 320 084	BS 35
1 917 000 206	USX 60-59	1 917 000 543	PSX 119-120	1 917 012 405	JX 39-37	2 004 320 085	BS 44
1 917 000 207	USX 60-59	1 917 000 544	PSX 64-70 (2)	1 917 012 407	UX 87-89	2 004 320 087	BS 34 / 72
1 917 000 208	USX 60-59	1 917 000 552	PSX 106-107	1 917 012 408	UX 92	2 004 320 089	BS 35
1 917 000 210	USX 60-59	1 917 000 553	PSX 112	1 917 012 409	UX 93	2 004 320 091	BS 35
1 917 000 211	USX 73-85	1 917 000 554	PSX 83-84	1 917 012 410	UX 94	2 004 320 092	BS 35
1 917 000 213	USX 76-77-78	1 917 000 556	PSX 115-116-121	1 917 012 413	FEX 26	2 004 320 098	BS 35
1 917 000 215	USX 91-92	1 917 000 558	PSX 115-116-121	1 917 700 476	PLSX 3	2 004 320 099	BS 187
1 917 000 250	JSX 5	1 917 000 559	PSX 119-120	1 987 000 004	JA-AX 32	2 004 320 101	BS 134
1 917 000 251	JSX 9	1 917 000 560	PSX 122-123-124	1 987 000 005	JA-SX 66-67	2 004 320 102	BS 144
1 917 000 252	JSX 12	1 917 000 563	PSX 129	1 987 000 006	JA-SX 57-58	2 004 320 103	BS 135
1 917 000 253	JSX 13 (4)	1 917 000 564	PSX 132	1 987 000 007	JA-SX 29	2 004 320 104	BS 145
1 917 000 254	JSX 15	1 917 000 565	JSX 21-22	1 987 000 009	JA-SX 15-6 (4)	2 004 320 108	BS 163 / 167
1 917 000 255	JSX 16	1 917 000 575	PSX 130	1 987 000 010	JA-SX 69-70 (4)	2 004 320 109	BS 164 / 168
1 917 000 257	JSX 17	1 917 000 576	PSX 133 / PSX 131	1 987 000 026	JA-SX 56-3	2 004 320 114	BS 39 / 40
1 917 000 259	JSX 18	1 917 000 577	JSX 21-22	1 987 120 000	JA-AX 9	2 004 320 122	BS 93
1 917 000 260	JSX 19	1 917 000 578	MASX 17-18	1 987 120 001	JA-AX 20 / 29	2 004 320 124	BS 102
1 917 000 261	JSX 14	1 917 000 579	USX 93-94	1 987 120 002	JA-SX 63	2 004 320 125	BS 93
1 917 000 300	FX 5-6	1 917 010 159	UX 58 (65)	1 987 120 003	JA-AX 25 / 18	2 004 320 130	BS 12
1 917 000 354	LASX 15-16	1 917 010 205	JX 16	1 987 120 004	JA-AX 24	2 004 320 135	BS 155 = BS 134/0
1 917 000 355	LASX 15-27	1 917 010 207	JX 18	1 987 120 010	JA-AX 25 / 18	2 004 320 139	BS 139
1 917 000 357	LASX 36	1 917 010 208	JX 22	1 987 120 022	JA-AX 19	2 004 320 140	BS 62
1 917 000 358	LASX 37-38-39	1 917 010 209	JX 26	1917 000 161	RX 120 (4)	2 004 320 141	BS 67
1 917 000 359	LASX 40-41	1 917 010 300	LAX 9	1917 000 162	RX 120 (2)	2 004 320 144	BS 85
1 917 000 360	LASX 42	1 917 010 301	LAX 31	1917 000 201	USX 44-21	2 004 320 154	BS 53 / 59
1 917 000 361	LASX 30-31-32	1 917 010 302	LAX 31-32	1917 012 105	RX 103 F	2 004 320 158	BS 196
1 917 000 363	LASX 43-44/0 w/o term.	1 917 010 305	LAX 23	1917 012 400	SVX 7 / 9	2 004 320 163	BS 198
1 917 000 400	MASX 3	1 917 010 391	PLX 5	1917 012 401	SVX 7 / 9	2 004 320 164	BS 199
1 917 000 401	MASX 4	1 917 010 415	PX 53	2 000 014 078	BSX 100	2 004 320 165	BS 170
1 917 000 500	PSX 37-58	1 917 010 447	FEX 27	2 004 320 006	BS 12	2 004 320 166	BS 171
1 917 000 503	PSX 115-116	1 917 010 448	FEX 28	2 004 320 008	BS 39 / 40	2 004 320 172	BS 75
1 917 000 504	PSX 115-116-121	1 917 012 001	EX 87 R (CHX 1)	2 004 320 009	BS 12	2 004 320 173	BS 75
1 917 000 505	PSX 35-36	1 917 012 052	AX 32	2 004 320 013	BS 34 / 72	2 004 320 176	BS 186
1 917 000 506	PSX 37-58	1 917 012 104	RX 103	2 004 320 016	BS 153	2 004 320 177	BS 187
1 917 000 507	PSX 37-58	1 917 012 152	UX 67-68	2 004 320 017	BS 147	2 004 320 178	BS 186
1 917 000 509	PSX 115-116	1 917 012 154	UX 71-72	2 004 320 026	BS 70	2 004 320 180	BS 75



2 004 320 196	BS 170	2 007 014 021	BSX 34	2 014 320 001	B 117 / 147 / 188	9 003 334 362	BS 195
2 004 320 197	BS 171	2 007 014 022	BSX 85	2 014 320 003	B 117 / 147 / 188	9 003 337 001	BSX 165
2 004 320 203	BS 62	2 007 014 023	BSX 148	2 014 320 007	B 117 / 147 / 188	9 104 082 125	BX 169
2 004 320 207	BS 67	2 007 014 024	BSX 74	2 014 320 012	B 117 / 147 / 188	9 122 080 043	BX 202
2 004 320 208	BS 85	2 007 014 026	BSX 75	2 017 014 100	BX 188	9 124 080 024	BX 202
2 004 320 217	BS 100 / 113	2 007 014 027	BSX 75	2 017 014 101	BX 188	9 124 080 043	BX 202
2 004 320 218	BS 100 / 113	2 007 014 030	BSX 53 / 59 (2)	2 017 014 102	BX 188	9 124 080 124	BX 202
2 004 320 220	BS 96 / 118 / 136	2 007 014 032	BSX 100	2 017 014 103	BX 188	DELCO REMY	Cod. Eurocarbo
2 004 320 223	BS 96 / 118 / 136	2 007 014 035	BSX 100	2 017 014 104	BX 188	1 0456 457	R 457
2 004 320 230	BS 139	2 007 014 036	BSX 148	2 017 014 105	BX 188	1 0456 458	R 458
2 004 320 240	BS 178	2 007 014 037	BSX 44 (4)	2 104 320 012	B 192	1 0457 119	R 419
2 004 320 241	BS 179	2 007 014 038	BSX 104 (2)	2 104 320 064	B 192	1 0457 120	R 420
2 004 320 242	BS 180	2 007 014 040	BSX 139	2 104 320 074	B 104	1 0467 935	R 117
2 004 320 243	BS 181	2 007 014 042	BSX 148	2 104 320 076	B 140	1 049 524	RX 912 (RX 139)
2 004 320 244	BS 172	2 007 014 044	BSX 96	2 104 320 105	B 68 / 121	1 0495 229	R 132
2 004 320 245	BS 173	2 007 014 047	BSX 35	2 104 320 107	B 68 / 121	1 852 880	RX 96 (R 120)
2 004 320 249	BS 174	2 007 014 048	BSX 148	2 104 320 141	BS 12	1 852 883	RX 122H
2 004 320 251	BS 148	2 007 014 049	BSX 100	2 104 320 151	B 135 / 165 / 181	1 852 884	RX 122
2 004 320 253	BS 148	2 007 014 050	BSX 96	2 107 014 004	BX 68 (4)	1 852 887	RX 124
2 004 320 254	BS 148	2 007 014 051	BSX 100	2 107 014 007	BX 140 (4)	ISKRA	Cod. Eurocarbo
2 004 320 255	BS 148	2 007 014 052	BSX 96	2 107 014 012	BX 192 (4)	16 770 002	BX 202
2 004 320 257	BS 148	2 007 014 053	BSX 102	2 107 014 017	BX 165	16 770 114	BX 202
2 004 320 261	BS 129/130	2 007 014 054	BSX 104 (2)	2 124 320 003	B 175 / 203	16 770 134	JX 32
2 004 320 263	BS 129/130	2 007 014 055	BSX 104 (2)	2 124 321 003	B 175 / 203	16 770 164	BX 192 (4)
2 004 320 270	BS 197	2 007 014 056	BSX 96	2 124 321 004	B 184	16 770 188	JX 42
2 004 320 271	BS 177	2 007 014 057	BSX 97	2 124 321 005	B 175 / 203	16 770 206	PX 60
2 004 320 285	BS 148	2 007 014 058	BSX 116	2 124 321 006	B 206 / 216	16 770 241	IKS 7
2 004 320 294	BS 137	2 007 014 059	BSX 129/130	2 127 014 003	BX 203	16 770 376	IKS 10
2 004 320 295	BS 143	2 007 014 060	BSX 129/130	2 127 014 004	BX 203	16 770 377	IKS 6
2 004 320 296	BS 137	2 007 014 061	BSX 148	2 127 014 005	BX 203	16 905 063	BSX 131 S
2 004 320 297	BS 143	2 007 014 062	BSX 134-144	2 127 014 006	BX 216	16 905 108	IKSX 1
2 004 320 298	BS 138	2 007 014 063	BSX 135-145	2 127 014 007	BX 216	16 905 13	JSX 13 (4)
2 004 320 299	BS 142	2 007 014 064	BSX 96	2 134 320 021	B 117 / 147 / 188	16 905 225	IKSX 4
2 007 014 000	BSX 52	2 007 014 065	BSX 137-143	2 137 014 003	BSX 12	16 905 226	BSX 96
2 007 014 001	BSX 12	2 007 014 066	BSX 153	2 137 014 005	BX 188	16 905 235	BSX 157-158 (4)
2 007 014 002	BSX 39	2 007 014 067	BSX 147	6 033 ADO 011	BS 192	16 905 247	BSX 151
2 007 014 004	BSX 148	2 007 014 068	BSX 137-143	6 033 ADO 012	BS 193	16 905 294	BSX 102
2 007 014 006	BSX 44 (4)	2 007 014 069	BSX 138-142	6 033 ADO 263	BS 202	16 905 375	BSX 135-145
2 007 014 007	BSX 12	2 007 014 070	BSX 148	6 033 ADO 264	BS 203	16 905 376	BSX 134-144
2 007 014 008	BSX 148	2 007 014 071	BSX 155	9 001 082 414	BSX 98	16 905 380	BSX 100
2 007 014 009	BSX 44 (4)	2 007 014 072	BSX 177	9 001 083 592	BSX 592	16 905 387	BSX 34
2 007 014 011	BSX 62	2 007 014 073	BSX 163-164	9 001 453 644	BSX 177	16 905 388	BSX 34
2 007 014 012	BSX 67	2 007 014 076	BSX 163-164	9 001 454 098	BSX 131 S	16 905 389	BSX 35
2 007 014 013	BSX 35	2 007 014 077	BSX 170-171	9 001 454 104	BSX 131 S	16 905 392	BSX 96
2 007 014 014	BSX 186	2 007 014 079	BSX 172-173	9 001 454 386	BSX 44 (4)	16 905 421	IKSX 1
2 007 014 015	BSX 148	2 007 014 080	BSX 178-179	9 001 454 592	BSX 592	16 905 439	IKSX 2-3
2 007 014 016	BSX 93	2 007 014 081	BSX 180-181	9 003 334 321	BS 165	16 905 645	IKSX 5-6
2 007 014 017	BSX 186	2 007 014 082	BSX 177	9 003 334 328	BS 151	16 905 688	IKSX 12
2 007 014 018	BSX 70	2 007 014 083	BSX 186-187	9 003 334 359	BS 190	16 905 695	IKSX 10-11
2 007 014 019	BSX 102	2 007 014 084	BSX 172-173-174	9 003 334 360	BS 191	16 905 767	BSX 102
2 007 014 020	BSX 33	2 007 014 085	BSX 170-171	9 003 334 361	BS 194	16 905 825	BSX 139

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16 905 832	IKSX 8-9 2component	TAB 134	LASX 85-84	7216 2402	MAS 21	7489 9061	JS 31
16 905 950	IKSX 2-3	TAB 135	LASX 81-82	7216 2403	MAS 24	7489 9071	JS 32
16 905 973	IKSX 5-6	TAB 136	LASX 43-47-48 w. term.	7216 2404	MAS 23	7493 0001	J 16
16 906 368	IKSX 13-14		MARELLI/FIAT	7216 3201	MAS 13	7496 5541	J 37
16 970 206	PX 60		Cod. Eurocarbo	7236 3202	MAS 14	7496 5551	J 39
	LUCAS	400 5010	JS 9/14	7236 3203	MAS 15	7499 0451	J 31/35
	Cod. Eurocarbo	403 4356	J 18	7236 3204	MAS 16	7499 2281	J 32
227 305	LAX 9	404 2681	J 16	7236 3205	MAS 15	7499 5241	J 30/33/34
227 541	LAX 23	404 5771	JS 13	7236 3206	MAS 16	7499 6101	J 26
251 108	LASX 5-6	404 8287	JS 6 / 12	7236 3207	MAS 15	7499 6331	J 22
271 735	LASX 15-16	404 8975	JS 7/11	7237 0901	BS 12	7499 7971	J 18
271 735-1	LASX 15-27	407 3386	JS 15	7237 0902	BS 12	7499 9471	J 30/33/34
54 202 906	LAX 82	411 0852	J 22	7238 3701	MAS 17	7499 9481	J 31/35
54 203 641	LAX 80-81	411 4432	JS 16	7238 3702	MAS 18	7499 9931	J 40/0-41/0
54 213 117	LAX 23	413 6135	J 26	7238 3703	MAS 19	749909901	J 40/0-41/0
54 215 076	LAX 30	416 9943	JS 17	7238 3704	MAS 20	7901 9316	MAS 17
54 244 848	LASX 40-41	417 4892	JS 18	7238 3705	MAS 19	7901 9317	MAS 18
54 244 979	LASX 42	418 5547	JS 19	7238 3706	MAS 20	7970 3271	J 32
54 246 258	LASX 43-44/0 w/o.term.	418 9862	J 40/0-41/0	7434 6541	B 135 / 165 / 181	7970 5021	J 42
54 258 592	LASX 31	418 9864	J 40/0-41/0	7435 0331	BS 36 / MAS 4	7970 7451	J 42
54 259 517	LASX 36	419 0088	J 30/33/34	7437 1190	BS 12	80 4920	JS 7/11
54 390 877	LAX 86	419 0090	J 31/35	7437 1200	BS 12	80 5581	JS 5
60 600 056	LASX 40-41	425 5496	JS 16	7437 1260	BS 43	80 9775	JS 6 / 12
60 600 205	LASX 46-47-48	425 9228	JS 5	7437 1310	MAS 3	8322 0401	JS 33
60 600 220	LASX 43-47-48 w. term.	427 4791	J 32	7440 1590	BS 52 / 74	8322 0411	JS 34
60 600 298	LASX 43-47-48 w. term.	427 8940	J 30/33/34	7470 2610	JS 9/14	8322 1191	JS 36/0 = JS 35
60 600 767	LASX 73-41	427 8941	J 31/35	7471 3201	JS 6 / 12	8322 1201	JS 36
60 600 779	LAX 80-83	429 7856	J 30/33/34	7472 3801	JS 7/11	8322 1681	JS 37
60 600 780	LAX 80-81	430 5036	J 37	7473 4101	JS 15	8322 2631	JS 33
60 600 911	LASX 87-77-78	430 5224	J 39	7482 5601	JS 17	8322 2651	JS 34
60 600 919	LASX 90-91	447 5148	JS 13	7483 8701	JS 18	8322 4481	JS 38 / 47
60 600 920	LASX 92-93	447 5184	JS 13	7484 6001	JS 19	8322 4621	JS 42
60 600 936	LASX 83-84	5127 0651	JS 22 / 26	7486 1781	JS 16	8322 5264	JS 39
60 600 944	LASX 81-82	5127 0652	JS 21	7486 8171	JS 5	8322 5265	JS 40
60 600 946	LASX 85-84	5127 0653	JS 25 / 27	7487 4701	JS 13	8322 5266	JS 41
60 600 953	LASX 86-79-80	5127 0660	JS 25 / 27	7487 4741	JS 13	8322 5822	JS 43 / 50
60 600 961	LASX 88-77-78	5127 0661	JS 22 / 26	7487 6651	J 36	8322 5823	JS 45
60600196	LASX 44-45	5127 0764	JS 31	7487 6981	J 37	8322 5824	JS 44 / 48
TAB 103	LASX 37-38-39	5127 0765	JS 32	7487 9511	J 39	8322 6148	JS 46
TAB 106	LASX 30-31-32	5127 0798	JS 25 / 27	7488 0941	JS 21	8322 6189	JS 38 / 47
TAB 113	LASX 43-47-48 w. term.	5127 0799	JS 22 / 26	7488 1121	JS 22 / 26	8322 6217	JS 44 / 48
TAB 114	LASX 46-47-48	5127 0803	JS 29 / 30	7488 7901	JS 23	8322 6218	JS 49
TAB 116	LASX 44-45	5127 0805	JS 29 / 30	7488 7911	JS 24	8322 6428	JS 43 / 50
TAB 117	LASX 40-41	5174 5137	JS 33	7488 8401	JS 25 / 27	8322 6919	JS 53
TAB 118	LASX 36	5174 5138	JS 34	7489 1071	JS 22 / 26	8322 6920	JS 54
TAB 119	LASX 31	5420 2906	J 43	7489 1080	JS 25 / 27	8322 6921	JS 58
TAB 124	LASX 43-44/0 w/o.term.	7043 4401	BS 35	7489 1260	JS 28	8322 7258	JS 33
TAB 125	LASX 15-27	7216 1301	MAS 26	7489 3801	JS 29 / 30	8322 7362	JS 51 / 62
TAB 128	LASX 5-6	7216 1302	MAS 25	7489 3811	JS 29 / 30	8322 7364	JS 52 / 61
TAB 131	LASX 87-77-78	7216 1303	MAS 28	7489 4381	JS 31	8322 7470	JS 59
TAB 132	LASX 92-93	7216 1304	MAS 27	7489 4391	JS 32	8322 7490	JS 40
TAB 133	LASX 83-84	7216 2401	MAS 22 / BS 67				



8322 7491	JS 39	182 098	PSX 64-70 (4)	594 060	PSX 148-149/0	78 166	PSX 106-107
8322 7493	JS 56	182 099	PSX 115-116-121	594 062	PSX 148-149/0	78 865	PSX 83-84
8322 7494	JS 55 / 57	182 101	PSX 127	594 063	PSX 148-149/0	78 900	PSX 112
8322 7495	JS 55 / 57	182 112	PSX 115-116-121	594 064	PSX 146-147/0	79 325	USX 50-51 (2)
8322 7583	JS 51 / 62	182 113	PSX 115-116-121	594 065	PSX 129	79 353	UX 67-68
8322 7584	JS 52 / 61	182 114	PSX 81-82	594 066	PSX 133 / PSX 131	92 433	PSX 119-120
8322 7657	JS 63	182 115	PSX 96-97	60 556	USX 50-51 (2)	92 435	PSX 115-116
8322 8257	JS 34	182 116	PSX 115-116	60 567	USX 50-51 (4)	92 655	PSX 115-116
85 3160	JS 9/14	182 117	PSX 125	606 384	USX 73-85	92 656	PSX 119-120
901 0905	MAS 3	182 118	PSX 132	607 084	USX 76-77-78	92 669	PX 56
991 1443	BS 36 / MAS 4	182 132	PSX 83-84	608 267	UX 79-80	92 694	PSX 115-116-121
992 7791	MAS 13	182 133	PSX 115-116-121	608 272	UX 79-80	92 695	PSX 115-116-121
992 7792	MAS 14	182 134	PSX 83-84	609 592	USX 73-85	92 744	PSX 125
992 8448	MAS 16	182 135	PSX 115-116-121	609 778	USX 73-85	92 765	PSX 122-123-124
992 9080	MAS 15	182 145	PSX 83-84	618 306	UX 82-83	92 824	PSX 127
993 5196	MAS 17	182 146	PSX 112	618 481	USX 60-59	92 878	PSX 129
993 5197	MAS 18	182 162	PSX 88	618 491	USX 73-85	92 883	PSX 130
995 6552	MAS 18	182 194	USX 44-21	618 509	USX 50-51 (4)	92 914	PSX 133 / PSX 131
995 6556	MAS 17	182 231	PX 50	618 539	USX 76-77-78	92 925	PSX 132
VALEO	Cod. Eurocarbo	20 856	USX 73-85	618 570	USX 60-59	98 627	PX 57
073 742	PX 50	20 947	UX 67-68	618691,692	USX 91-92	98 689	PX 57
075 411	PX 52-54	21 177	UX 67-68	72 591	PSX 64-70 (2)		
092 672	PX 56	23 268	UX 71-72	72 592	PSX 115-116		
092 743	PX 56	300 665	PX 58	72 593	PSX 37-58		
092 746	PX 56	300 679	PSX 81-82	72 595	PSX 55-76		
092 850	PX 56	300 682	PX 58	72 596	PSX 115-116-121		
092 859	SVX 7 / 9	300 686	PX 56	72 615	PSX 88		
092 967	SVX 7 / 9	300 687	PSX 130	72 616	PSX 55-76		
095 788	PX 52-54	300 700	PSX 115-116-121	72 617	PSX 115-116		
095 984	PX 52-54	300 706	PSX 133 / PSX 131	72 618	PSX 119-120		
096 026	PX 52-54	300 722	PX 60	72 619	PSX 115-116		
096 302	PX 56	300 796	SVX 7 / 9	72 620	PSX 37-58		
096 304	PX 52-54	300 821	SVX 7 / 9	72 621	PSX 35-36		
096 322	PX 52-54	300 841	PSX 136-137	72 622	PSX 37-58		
096 334	PX 52-54	300 842	PSX 136-137	72 625	PSX 115-116-121		
098 627	PX 57	300 875	PX 57	72 628	PSX 115-116-121		
098 689	PX 57	581 068	UX 85	72 629	PSX 115-116-121		
182 037	PSX 152-153	581 092	UX 84	72 630	PSX 83-84		
182 051	PSX 138-139 (2)	581 111	UX 87-88	72 631	PSX 81-82		
182 054	PSX 140-141 (4)	581 118	UX 87-89	72 632	PSX 115-116-121		
182 064	PSX 115-116	581 133	UX 87-88	72 734	PSX 115-116		
182 065	PSX 129	581 144	UX 90-91	73 608	PSX 119-120		
182 066	PSX 133 / PSX 131	581 154	UX 90	73 742	PX 50		
182 067	PSX 133 / PSX 131	581 159	UX 92	73 829	PSX 115-116		
182 068	PSX 130	581 161	UX 93	75 093	PSX 96-97		
182 069	PSX 55-76	581 164	UX 94	75 217	USX 44-21		
182 070	PSX 119-120	581 216	UX 95	75 226	USX 45-23		
182 071	PSX 115-116	581 222	UX 96	75 238	USX 60-59		
182 072	PSX 106-107	583 041	USX 91-92	75 411	PX 52-54		
182 073	PSX 122-123-124	583 241	USX 93-94	75 452	PSX 64-70 (4)		
182 097	PSX 64-70 (2)	583 320	USX 93-94	75 707	PSX 132		

Tabella di corrispondenza - Cross References

GEBE	Cod. Eurocarbo						
JAAX 9	GAX 2	JASX 45-46	GASX 121-122	140336	GASX 141-142	140559	GASX 117-118
JAAX 10	GAX 3	JASX 47-48	GASX 123-124	140338	GASX 152-153	140560	GASX 119-120
JAAX 12	GAX 4	JASX 49-61	GASX 129-130	140339	GASX 133-134	140561	GASX 172-118
JAAX 15	GAX 5	JASX 50-51	GASX 125-126	140340	GASX 102-103	140567	GASX 148
JAAX 16	GAX 6	JASX 52	GASX 127	140341	GASX 107-108	140568	GASX 121-122
JAAX 18	GAX 7	JASX 53	GASX 128	140342	GAX 9	140575	GAX 19
JAAX 19	GAX 8	JASX 54-55	GASX 189-190	140344	GAX 4	140576	GAX 18
JAAX 20	GAX 9	JASX 56-3	GASX 131-132	140345	GASX 180-181	140577	GAX 22
JAAX 24	GAX 10	JASX 56-3/0	GASX 133-134	140346	GASX 174	140595	GASX 164-165
JAAX 24	GAX 23	JASX 57-58	GASX 135-136	140347	GASX 143-144 (4)	140597	GASX 109-110
JAAX 24	GAX 24	JASX 59-60	GASX 191-192	140349	GASX 154-155 (4)	140602	GASX 115
JAAX 25	GAX 11	JASX 62	GASX 137-187	140350	GAX 6	140647	GASX 128
JAAX 28	GAX 12	JASX 63	GASX 138	140351	GAX 11	140706	GASX 177
JAAX 31	GAX 13	JASX 66-67	GASX 141-142	140352	GAX 23	140708	GASX 162-163
JAAX 31	GAX 25	JASX 68-73	GASX 172-118	140353	GAX 10	140709	GASX 175-176
JAAX 32	GAX 14	JASX 69-70 (3)	GASX 143-144 (3)	140354	GAX 13	140740	GASX 127
JAAX 33	GAX 15	JASX 69-70 (4)	GASX 143-144 (4)	140356	GASX 101	140781	GASX 191-192
JAAX 34 cavo corto	GAX 16	JASX 70	GASX 145	140357	GASX 104	140785	GASX 210-209
JAAX 34	GAX 22	JASX 71	GASX 146	140359	GASX 137-187	140786	GASX 125-126
JAAX 35	GAX 17	JASX 71-72	GASX 146-147	140360	GASX 138	140817	GAX 26
JAAX 36	GAX 18	JASX 74	GASX 148	140361	GASX 160	140841	GASX 196-197
JAAX 36 ST	GAX 26	JASX 74-75	GASX 148-149	140362	GASX 156	140852	GASX 129-130
JAAX 37	GAX 19	JASX 77-78	GASX 150-151	140363	GASX 157	140885	GASX 201-202
JAAX 38	GAX 20	JASX 79	GASX 198	140364	GASX 150	140921	GASX 199-200
JASX 14	GASX 101	JASX 80-81	GASX 152-153	140365	GAX 2	140922	GASX 189-190
JASX 15-6	GASX 102-103	JASX 82-83 (3)	GASX 154-155 (3)	140367	GAX 3	140930	GASX 206
JASX 16-17	GASX 211-212	JASX 82-83 (4)	GASX 154-155 (4)	140368	GAX 12	140933	GASX 193-194
JASX 18-19	GASX 201-202	JASX 84	GASX 156	140369	GAX 27	140961	GASX 198
JASX 21	GASX 177	JASX 85	GASX 157	140370	GAX 20	140966	GASX 217-218
JASX 22	GASX 104	JASX 86-87	GASX 158-159	140371	GAX 17	140976	GASX 150-151
JASX 23	GASX 180-181	JASX 88	GASX 160	140376	GASX 131-132	141037	GASX 208
JASX 24-25	GASX 196-197	JASX 89	GASX 178	140378	GASX 112-113	141189	GASX 235
JASX 29	GASX 105	JASX 90	GASX 161	140379	GASX 187-188	141190	GASX 203-204
JASX 31	GASX 106	JASX 91	GASX 162-163	140380	GAX 14	141223	GASX 160P
JASX 32-33	GASX 107-108	JASX 92-93	GASX 164-165	140385	GASX 105	141224	GASX 211-212
JASX 34-30	GASX 109-110	JASX 96-97	GASX 168-169	140386	GASX 123-124	141239	GAX 28
JASX 35	GASX 111	JASX 98-99	GASX 170-171	140387	GASX 170-171	141246	GASX 215-216
JASX 36-37	GASX 112-113	JASX 100	GASX 224	140388	GASX 146-147	141253	GASX 231-232
JASX 39	GASX 115	JASX 101-102	GASX 227-228	140393	GASX 111	141258	GASX 227-228
JASX 39-C	GASX 116	JASX 103-104	GASX 213-214	140395	GASX 182	141259	GASX 225-226
JASX 40-41	GASX 117-118	JASX 105-106	GASX 220-221	140396	GASX 178	141267	GASX 220-221
JASX 42-43	GASX 119-120	CARGO	Cod. Eurocarbo	140437	GAX 16	142006	GASX 213-214
JASX 44-28	GASX 199-200	140334	GASX 135-136	140550	GASX 173	142040	GASX 229-230
		140335	GASX 179	140556	GASX 143-144 (3)	142056	GASX 233-234



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