

WAGNER

2017 WEB EDITION

STARTER ARMATURES



Helping You to Rebuild Tomorrow's World!



TERMS

CREDIT / PAYMENT TERMS

C.O.D. terms are cash or company check. Terms are C.O.D. until credit has been established by completing a credit application and being approved by WAGNER. An open account is Net 30 days from invoice date. Monthly statements will be mailed for your convenience.

Accounts exceeding 30 days are subject to 1.5% per month finance charge. Any account proceeding into 60 days past due status shall have all charge privileges suspended until account is paid in full, or at the discretion of management. Returned checks will be subject to a \$25.00 charge.

ORDER TERMS

Wagner Alternators & Supplies, Inc. reserves the right to accept any order or part thereof. **Orders under \$25 are subject to a \$5.00 special handling fee.**

SHIPPING TERMS

Merchandise is billed at the time of shipment. All prices are F.O.B., Chino, California, freight collect unless otherwise agreed in writing in advance by WAGNER. Orders are shipped via U.P.S., Federal Express, OnTrac or other common carriers unless otherwise specified at the time of order.

Shortages or incorrect merchandise must be reported within 10 days after receipt.

RETURNS

Any Return must be authorized in advance with a **RMA Number** and **must include** documentation of contents, original invoice number and reason for return. All boxes must have RMA number on outside of box. Returned merchandise may be subject to a 15% restocking charge and must be in the original box or package. **Unauthorized returns** are subject to 30% handling charge and/or return to customer.

LIMITED MANUFACTURER'S WARRANTY

Wagner's liability is limited to the repair, replacement or credit for the value of the product sold within one year of invoice date. If product is found to be defective, Wagner will not be responsible beyond the value of the defective piece, nor in any way be responsible for any damages or expenses caused by defective goods. Wagner is not responsible for any misuse of its products. Wagner will not be liable to replace any part which has been altered, defaced, modified, or treated in such a way the company finds unacceptable.

PRICING TERMS

Wagner Alternators & Supplies, Inc. will make every effort to keep its customers informed of any price changes. Wagner reserve the right to change prices without notice. From time to time, we may find it necessary to apply a surcharge occasionally to offset additional import costs. Any such charge will be noted on the invoice and we will do our best to inform the customer at the time the order is placed. All invoices reflect prices in effect at time of shipment.

Care is taken to ensure the accuracy of descriptions for each item, but Wagner assumes no responsibility for possible errors. **Permission to reproduce this catalog and/or contents is expressly denied.**

WAGNER NUMBERING SYSTEM

We have developed a simple yet efficient part numbering system that allows grouping of the electrical components by application (Alternator, Generator, or Starter), type of part (Rectifier, Brush, Solenoid, Etc.) and Manufacturer (Bosch, Lucas, Etc.).

EXAMPLE: W080-00H

The first letter signifies type of part:

W-Wagner Import Line	C- Chrysler
D-Delco	F-Ford
L-Leece Neville	M-Motorola
N-Nikko	P-Prestolite

The first two numerical digits represent the component classification:

ALTERNATOR

01-Alternator Covers
02-Bearings, Ball & Needle
03-Alternator Brushes
04-Diodes, Diode Trios
05-Pulleys
06-Rectifiers
07-Rotors
08-Int. Voltage Regulators
09-Ext. Voltage Regulators
10-Stators
11-Alternator Small Parts
12-Alternator CE Frames
13-Alternator DE Frame
14-Wire Harness/Repair Plugs
15-Brush Holders
16-Slip Rings
17-Ignition Modules
18-Grease/Paint/Supplies
19-Tools/Test Equipment

GENERATOR

26- Generator Armature
27-Generator Brushes
30-Gen CE Frame
31-Gen DE Frame

STARTER

40-Armatures
41-Starter Brushes
42-Bushings
45-Solenoids
46-Solenoid Caps
47-Starter Drives
48-Starter Small Parts
49-Starter CE Frame
50-Brush Holders
51-Housings
55-Testers

If a third digit shows, it represents the original Manufacturer in our Import line:

0 - Bosch	3 - Fiat, Magneti Marelli	6 - Motorola
1 - Lucas, Cav, Butec	4 - SEV	7 - Ducellier
2 - Paris Rhone, Valeo	5 - All Japanese	8 - Iskra

The final two numerical digits designate the specific identification number within each category. If the part number is not immediately followed by a letter, then it is an aftermarket replacement part.

Otherwise, one of the following may be used:

"N" Denotes Original OEM Part "H" Denotes Hybrid
"S" Denotes Sold in Set

Original Manufacturer names and numbers are used for reference purposes only.

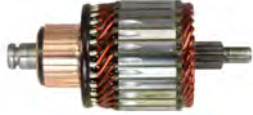


BOSCH  W400-16 BOSCH STARTER ARMATURE 10SPL 282L MERCEDES MERCEDES HD 61-9102 16445 0-001-362-001 0-001-362-002 0-001-362-003 0-001-362-004 0-001-362-027 0-001-362-028 0-001-362-029 0-001-362-030 282mm OAL, 75mm OD, 10 SPL, 12mm DE SHAFT, 12.5mm CE SHAFT 12 VOLT, CW, DD	BOSCH  W400-31 BOSCH STARTER ARMATURE 10SPL 283L VOLKSWAGEN 16961 0-001-317-011 0-001-317-012 0-001-317-016 0-001-317-017 283mm OAL, 65mm OD, 10 SPL, 12mm DE SHAFT, 12.5mm CE SHAFT 12 VOLT, CCW, DD	BOSCH  W400-34 BOSCH STARTER ARMATURE 18SPL 157L ALFA ROMEO AUDI BMW CITROEN EBRO FIAT 61-9134 17009 17016 17040 17042 17183 17234 17414 17817 19721 19723 19764 30009 0-001-218-003 0-001-218-004 0-001-218-006 0-001-218-009 0-001-218-012 0-001-218-014 0-001-218-017 0-001-218-018 0-001-218-019 157mm OAL, 50mm OD, 18 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR
BOSCH  W400-25 BOSCH STARTER ARMATURE 10SPL 280L AUDI BOMAG MERCEDES VOLVO 61-9105 16445 16949 16957 16999 0-001-362-038 0-001-362-047 0-001-362-069 0-001-362-070 0-001-362-077 0-001-362-078 0-001-362-083 0-001-362-600 0-001-362-601 280mm OAL, 75mm OD, 10 SPL, 12mm DE SHAFT, 14mm CE SHAFT 12 VOLT, CW, DD	BOSCH  W400-32 BOSCH STARTER ARMATURE 11SPL 138L ALFA ROMEO AUDI BMW CADILLAC CHEVROLET CHRYSLER 61-9125 16956 16963 16976 16980 17011 17013 17023 17039 17124 17135 17140 17148 0-001-108-001 0-001-108-002 0-001-108-003 0-001-108-004 0-001-108-005 0-001-108-007 0-001-108-009 0-001-108-010 0-001-108-011 138mm OAL, 55mm OD, 11 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR	BOSCH  W400-35 BOSCH STARTER ARMATURE 18SPL 163L ACME CHRYSLER CITROEN DODGE FERRARI GOLDONI 61-9127 17047 17158 17279 17280 17281 18365 18368 30476 0-001-110-003 0-001-110-017 0-001-110-024 0-001-110-026 0-001-110-033 0-001-110-042 0-001-110-047 0-001-110-059 0-001-110-060 163mm OAL, 59mm OD, 18 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR
BOSCH  W400-29 BOSCH STARTER ARMATURE 10SPL 290L AGRIA AIFO ALFA ROMEO BEDFORD BERTOLINI BOMAG 61-9104 16562 16564 16715 16752 17075 17093 17105 17112 17114 17159 17318 18460 0-001-362-020 0-001-362-034 0-001-362-035 0-001-362-036 0-001-362-037 0-001-362-039 0-001-362-040 0-001-362-041 0-001-362-042 290mm OAL, 75mm OD, 10 SPL, 12.5mm DE SHAFT, 14mm CE SHAFT 12 VOLT, CW, DD, FITS 1.9, 2.2, 2.3, 2.4, 2.7, 3.0KW STARTERS	BOSCH  W400-33 BOSCH STARTER ARMATURE 15SPL 161L AUDI BMW CASE FERRARI FORD GOLDONI 61-9131 17030 17038 17068 17128 17149 17150 17226 17227 17231 17237 17410 17417 0-001-110-001 0-001-110-002 0-001-110-004 0-001-110-007 0-001-110-008 0-001-110-009 0-001-110-011 0-001-110-012 0-001-110-013 161mm OAL, 59mm OD, 15 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR	BOSCH  W400-37 BOSCH STARTER ARMATURE 11SPL 123L AUDI BERTOLINI CHEVROLET DEUTZ-ALLIS FERRARI FIAT 61-9129 17222 17223 17415 17416 17751 18473 18948 19667 19669 30174 30410 30757 0-001-107-003 0-001-107-004 0-001-107-005 0-001-107-007 0-001-107-008 0-001-107-012 0-001-107-015 0-001-107-016 0-001-107-017 123mm OAL, 55mm OD, 11 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR "107" SERIES

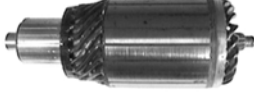
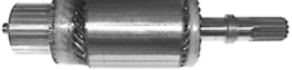
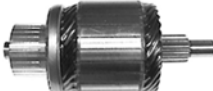


BOSCH  W400-38 BOSCH STARTER ARMATURE 14SPL 124L AUDI VOLKSWAGEN LOMBARDINI MERCEDES 61-9151 17730 17780 17781 17919 32747 0-001-107-072 0-001-107-096 0-001-107-107 0-001-121-006 0-001-121-007 0-001-121-008 0-001-121-009 0-001-121-022 0-001-121-026 124mm OAL, 55mm OD, 14 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR	BOSCH  W400-41 BOSCH STARTER ARMATURE 16SPL 149L AUDI HATZ BAKER LINDE FARYMANN LOMBARDINI 16426 17724 17725 17750 17755 17819 17820 17918 19665 31228 32564 32706 0-001-109-017 0-001-109-043 0-001-109-047 0-001-109-049 0-001-109-059 0-001-125-001 0-001-125-002 0-001-125-003 0-001-125-005 149mm OAL, 59mm OD, 16 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, 109 AND 125 SERIES	BOSCH  W400-44 BOSCH STARTER ARMATURE 11SPL 149L AUDI DODGE BMW FIAT CITROEN FORD 17924 18360 18954 19662 33243 0-001-109-015 0-001-109-045 0-001-109-052 0-001-109-201 0-001-109-202 0-001-109-205 0-001-109-250 0-001-109-258 0-001-109-260 149mm OAL, 59mm OD, 11 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR "109, AL0 SERIES
BOSCH  W400-39 BOSCH STARTER ARMATURE 9SPL 138L BMW NISSAN MERCEDES VOLVO MITSUBISHI MOTOR 17236 17508 17702 17731 17853 17923 32440 0-001-108-115 0-001-108-145 0-001-108-153 0-001-108-157 0-001-108-167 0-001-108-169 0-001-108-190 0-001-108-196 0-001-108-208 138mm OAL, 55mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR	BOSCH  W400-42 BOSCH STARTER ARMATURE 18SPL 149L FERRARI MOSA HATZ SEAT LOMBARDINI VOLKSWAGEN 18365 19665 32077 0-001-109-001 0-001-109-002 0-001-109-003 0-001-109-006 0-001-109-008 0-001-109-009 0-001-109-012 149mm OAL, 59mm OD, 18 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, 109 SERIES	BOSCH  W400-45 BOSCH STARTER ARMATURE 13SPL 149L ALFA ROMEO BOMAG AUDI CITROEN BMW DEUTZ-ALLIS 17678 17792 17856 17925 18360 18369 18472 18949 19118 19156 19785 19823 0-001-109-014 0-001-109-025 0-001-109-028 0-001-109-029 0-001-109-030 0-001-109-031 0-001-109-033 0-001-109-034 0-001-109-035 149mm OAL, 59mm OD, 13 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, 109 SERIES
BOSCH  W400-40 BOSCH STARTER ARMATURE 9SPL 124L CHRYSLER MERCEDES DODGE MITSUBISHI MOTOR EAGLE NISSAN 61-9130 17560 17563 17730 17736 17758 30975 30984 31213 31223 31244 32448 32611 0-001-107-010 0-001-107-011 0-001-107-030 0-001-107-031 0-001-107-032 0-001-107-037 0-001-107-038 0-001-107-039 0-001-107-048 124mm OAL, 55mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR	BOSCH  W400-43 BOSCH STARTER ARMATURE 9SPL 115L DODGE OPEL MG PLYMOUTH MINI COOPER RENAULT 61-9150 17790 17821 17854 17855 31207 31222 31235 32545 32632 0-001-106-011 0-001-106-012 0-001-106-015 0-001-106-016 0-001-106-017 0-001-106-018 0-001-106-019 0-001-106-022 0-001-106-023 115mm OAL, 55mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, 106 SERIES	BOSCH  W400-46 BOSCH STARTER ARMATURE 9SPL 146L ALFA ROMEO DODGE AUDI JEEP BMW MERCEDES 61-9149 10881 17753 17756 17804 17883 17926 17974 19002 19034 19035 19036 19052 0-001-115-002 0-001-115-007 0-001-115-008 0-001-115-016 0-001-115-017 0-001-115-025 0-001-115-032 0-001-115-040 0-001-115-047 146.5mm OAL, 55mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, 115 SERIES

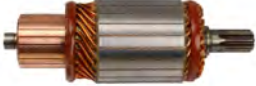
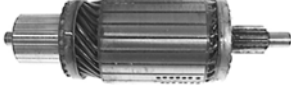
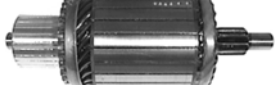
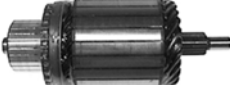


BOSCH  W400-47 BOSCH STARTER ARMATURE-14SPL 144mm BOMAG DUCATI CITROEN FIAT DEUTZ-ALLIS FORD 18230 18526 18950 18951 32471 32472 32680 0-001-223-001 0-001-223-002 0-001-223-003 0-001-223-004 0-001-223-007 0-001-223-008 0-001-223-010 0-001-223-016 0-001-223-021 144mm OAL, 58mm OD, 14SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PLGR "223" SERIES	BOSCH  W400-50N BOSCH STARTER ARMATURE-9SPL 129 AUDI MERCEDES BMW PORSCHE FORD VOLVO 17673 17692 17702 17965 17976 17979 19033 19109 0-001-108-401 0-001-108-402 0-001-108-403 0-001-108-404 0-001-108-405 0-001-108-408 0-001-108-411 0-001-108-415 0-001-108-430 129mm OAL, 52mm OD, 9SPL, 8mm IM SHAFT, 12.5mm CE SHAFT, 28 SLOTS 12 VOLT, CW-CCW, PMGR "108-400 SERIES"	HITACHI  W405-06 HITACHI STARTER ARMATURE 8SPL 111L CHEVROLET KUBOTA INFINITI MERCURY MARINE ISHIKAWAJIMA NISSAN 61-8114 61-8114-2 17146 17695 17713 17745 17779 17934 18219 18288 18290 18328 18347 18348 S114-801A S114-801B S114-801C S114-801D S114-802A S114-802B S114-804 S114-804A S114-805 111mm OAL, 50.5mm OD, 8 SPL, 6.7mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CW-CCW, PMGR, SMALL DIAMETER HOUSING
BOSCH  W400-48N BOSCH STARTER ARMATURE-9SPL 113 ALFA ROMEO BUICK AUDI CHEVROLET BMW CHRYSLER 61-9159 17677 17702 17822 17922 19054 19095 19110 19112 19115 30249 30898 31244 0-001-107-401 0-001-107-404 0-001-107-408 0-001-107-411 0-001-107-415 0-001-107-424 0-001-107-425 0-001-107-426 0-001-107-429 113.5mm OAL, 52mm OD, 9SPL, 8mm IM SHAFT, 12.5mm CE SHAFT, 28 SLOTS 12 VOLT, CW-CCW, PMGR, "107", "121" SERIES	DELCO MITSUBISHI  W405-15 MITSUBISHI STARTER ARMATURE 11SPL 143.5 BUICK DODGE CADILLAC EAGLE CHEVROLET FORD 61-146 16889 16932 17006 17133 17142 17180 17194 17451 17467 17470 17479 17599 9000836 9000842 9000854 9000857 9000858 M1T64285 M1T74181A M1T74283 M1T74286ZC 143.5mm OAL, 53.7mm OD, 11 SPL, 10mm IM SHAFT, 10mm CE SHAFT 12 VOLT, PMGR, BUSHING C/E. W425-48, FOR VERSION WITH BEARING USE W405-16	HITACHI  W405-07 HITACHI STARTER ARMATURE 10SPL 111.5L NISSAN 61-8112 16817 17161 17196 S114-503A S114-516 S114-516A S114-519A S114-525 S114-525A S114-528 S114-528A 111.5mm OAL, 57.6mm OD, 10 SPL, 16mm IM SHAFT, 12.5mm CE SHAFT 12 VOLT, CW-CCW, PMGR
BOSCH  W400-49 BOSCH STARTER ARMATURE-11SPL 113 AUDI OPEL FORD VAUXHALL MERCEDES VOLKSWAGEN 61-9157 17730 17920 17967 17970 17975 19001 19214 31167 31221 32708 0-001-107-402 0-001-107-403 0-001-107-406 0-001-107-407 0-001-107-409 0-001-107-410 0-001-107-417 0-001-107-418 0-001-107-421 113mm OAL, 52mm OD, 11SPL, 8mm IM SHAFT, 12.5mm CE SHAFT, 28 SLOTS 12 VOLT, CW-CCW, PMGR, "107", "121" SERIES, SIMILAR TO W400-48N 9SPL	HITACHI  W405-03 HITACHI STARTER ARMATURE 10SPL 110.4L ACURA ISUZU NISSAN 61-8113 17146 17295 17478 17479 17509 S114-753 S114-753C S114-754A S114-755 S114-766A S114-767 S114-769 110.4mm OAL, 55mm OD, 10 SPL 15.6mm GEAR, 8mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CW-CCW, 1.4KW, PMGR, NOT INTERCHANGEABLE WITH W405-20	HITACHI  W405-08 HITACHI STARTER ARMATURE 10SPL 105L NISSAN 61-8115 17146 17246 17454 31121 31338 S114-517C S114-520B S114-526B S114-527 S114-527A S114-527B S114-530 S114-534 S114-701A 105mm OAL, 57.6mm OD, 10 SPL, 17mm IM SHAFT, 12.5mm CE SHAFT 12 VOLT, CW-CCW, PMGR

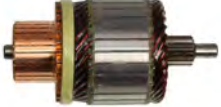
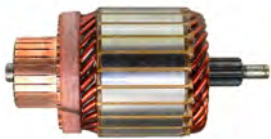


HITACHI  W405-09 HITACHI STARTER ARMATURE 10SPL 116.5L MERCURY NISSAN 17479 S114-756 S114-757 116.5mm OAL, 55mm OD, 10 SPL, 8mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CCW, PMGR	HITACHI  W405-20 HITACHI STARTER ARMATURE INFINITI NISSAN 17904 S114-880 S114-880A 111mm OAL 55mm OD, 10 SPL 14.5mm GEAR, 8mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CW, PMGR, NOT INTERCHANGEABLE WITH W405-03	mitsubishi  W405-04 MITSUBISHI STARTER ARMATURE 9SPL 113L CHEVROLET FORD INFINITI MAZDA MERCURY MITSUBISHI MOTOR 61-8318 17683 17685 17738 17775 17783 17797 17833 17835 17859 17861 17908 17944 M0T60081ZC M0T60082 M0T60181 M0T60186ZC M0T60187ZC M0T60481 M0T60581 M0T60781 M0T85881 113mm OAL, 53.6mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR
HITACHI  W405-13 HITACHI STARTER ARMATURE 180mm 180L CARRIER ISUZU JOHN DEERE NISSAN THERMO KING YANMAR 61-8117 16740 18051 18067 18490 30727 S13-207C S13-289 S13-289A S13-294 S13-321 S13-327 180mm OAL, 52.7mm OD, 11 SPL, 17mm IM SHAFT, 8mm CE SHAFT 12 VOLT, OSGR, BEARINGS USE W02X-35 CE, W02X- 54 IM	LUCAS  W401-02 LUCAS STARTER ARMATURE 12SPL JAGUAR LISTER PETTER MASSEY FERGUSO 16937 17249 17637 19739 32490 26907B 26908A/B 26916A 26917A 26918D 26920A 26922B 26923B 26928A 144mm OAL, 54mm OD, 12 SPL, 7mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CW, PMGR, FOR MAGNETI-MARELLI	mitsubishi  W405-05 MITSUBISHI STARTER ARMATURE 9SPL 106.5L CHRYSLER DODGE FORD HYSTER HYUNDAI JEEP 61-8317 17559 17592 17688 17691 17717 17718 17734 17740 17761 17762 17763 17764 M0T65381 M0T65581 M0T80081 M0T80281 M0T80285 M0T80381 M0T80481ZC M0T80581 M0T80781 106.5mm OAL, 53.6mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, 1.0-1.2KW
HITACHI  W405-14 HITACHI STARTER ARMATURE 188mm 188L HYSTER ISUZU NISSAN THERMO KING VOLVO YANMAR 61-8106-1 16740 17088 17138 18050 18051 18061 18067 18292 18293 18297 30726 S13-104 S13-106A S13-106B S13-115A S13-124 S13-62 S13-64 S13-71 S13-75 188mm OAL, 52.7mm OD, 11 SPL, 17mm IM SHAFT, 8mm CE SHAFT 12 VOLT, OSGR, BEARINGS USE W02X-35 CE, W02X- 84 IM	LUCAS  W401-03 LUCAS STARTER ARMATURE 12SPL LANDROVER LISTER PETTER 17453 17638 26801B/F 26803A/D 118mm OAL, 54mm OD, 12 SPL, 7mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CW, PMGR, FOR LUCAS MAGNETI-MARELLI	mitsubishi  W405-10 MITSUBISHI STARTER ARMATURE 11SPL 112.3L DODGE EAGLE KUBOTA MITSUBISHI MOTOR NISSAN PLYMOUTH 17214 17450 18161 M0T70281 M0T70381 M0T70481 M0T70681 M0T70781 M0T70881 M0T70981 M0T71681 M0T71981 112.3mm OAL, 53.7mm OD, 11 SPL, 10mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR



MITSUBISHI  W405-11 MITSUBISHI STARTER ARMATURE 11SPL 122L CHEVROLET FORD DODGE GEO EAGLE HYUNDAI 61-8316 16874 16888 16900 16930 16931 16933 16939 16998 17131 17132 17142 17146 M1T70281 M1T70283 M1T70381 M1T70481 M1T70482 M1T70485 M1T70781 M1T70881 M1T70981 122mm OAL, 53.6mm OD, 11 SPL, 10mm IM SHAFT, 8mm CE SHAFT 12 VOLT, CW-CCW, PMGR, USES W02X-35 CE	MITSUBISHI  W405-16 MITSUBISHI STARTER ARMATURE 11SPL143.5 AMC GEO DODGE INFINITI EAGLE JEEP 61-8322 16889 16932 17006 17046 17133 17142 17180 17206 M1T74081 M1T74181 M1T74281 M1T74381 M1T74481 M1T74482 M1T74581 M1T74781 M1T75181 143.5mm OAL, 53.7mm OD, 11 SPL, 10mm IM SHAFT, 8mm CE SHAFT 12 VOLT, 608 BEARING ON C/E. FOR BUSHING STYLE USE W405-15	MITSUBISHI  W405-19 MITSUBISHI STARTER ARMATURE 11SPL 121.5L CHRYSLER EAGLE CLARK FORD DODGE GEO 61-8313 16874 16930 16933 16939 17046 17131 17132 17151 17161 17176 17217 17221 M1T60081 M1T60281 M1T60285 M1T60381 M1T70483 M1T70685 M1T70685A M1T70686 M1T70881A 121.5mm OAL 54mm OD, 11 SPL, 10mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR, BUSHING FOR C/E
MITSUBISHI  W405-12 MITSUBISHI STARTER ARMATURE 9SPL 178L FORD MITSUBISHI MOTOR FUSO SUMITOMO MAZDA YALE 61-8302 61-8302-1 16744 16799 17037 18098 18099 18173 19719 M3T66072 M3T66073 M3T66074 M3T67171 M3T67172 M3T67281 M3T67282 M3T67283 M3T67671 178mm OAL, 60mm OD, 9 SPL, 17mm IM SHAFT, 12mm CE SHAFT 12 VOLT, CW, OSGR	MITSUBISHI  W405-17 MITSUBISHI STARTER ARMATURE 13SPL 170L BOBCAT KUBOTA FORD MELROE FUSO MITSUBISHI MOTOR 61-8311 17577 17578 17586 18485 18486 18538 18971 M8T50071 M8T50072 M8T50171 M8T50471 M8T55071 M8T55073 TM000A28901 TM000A29001 170mm OAL, 53.5mm OD, 13 SPL, 10mm IM SHAFT, 9mm CE SHAFT 12 VOLT, PLGR	MITSUBISHI  W405-21 MITSUBISHI STARTER ARMATURE 13SPL 141L FORD JOHN DEERE INFINITI KUBOTA INGERSOLL RAND MAZDA 61-8337 17864 18394 18398 19738 32352 32367 32368 32436 32492 32695 M2T84071 M2T84171 M2T84571 M2T85171 M2T87071 M2T87171 M2T87271 M2T87371 M2T87471 141mm OAL, 53.5mm OD, 13 SPL 17mm GEAR, 10mm IM SHAFT, 9mm CE SHAFT 12 VOLT, CW, PLGR, BEARING W02X-57, IM BUSHING W425-45
DELCO MITSUBISHI  W405-15 MITSUBISHI STARTER ARMATURE 11SPL143.5 BUICK DODGE CADILLAC EAGLE CHEVROLET FORD 61-146 16889 16932 17006 17133 17142 17180 17194 17451 17467 17470 17479 17599 9000836 9000842 9000854 9000857 9000858 M1T64285 M1T74181A M1T74283 M1T74286ZC 143.5mm OAL, 53.7mm OD, 11 SPL, 10mm IM SHAFT, 10mm CE SHAFT 12 VOLT, PMGR, BUSHING C/E. W425-48, FOR VERSION WITH BEARING USE W405-16	MITSUBISHI  W405-18 MITSUBISHI STARTER ARMATURE 9SPL 125.5L CASE CHRYSLER CATERPILLAR DODGE CHEVROLET JEEP 61-8325 17479 17722 17723 17726 17749 17754 17773 17783 17796 17836 17837 17838 M1T68081ZC M1T68281 M1T68381 M1T84181 M1T84281 M1T84381ZC M1T84382ZC M1T84481 M1T84883ZC 125.5mm OAL 54mm OD, 9 SPL, 8mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, PMGR	MITSUBISHI  W405-22 MITSUBISHI STARTER ARMATURE 11SPL127L INFINITI NISSAN 61-8323 17835 17863 M1T68681ZC M1T68781ZC 127mm OAL, 53.8mm OD, 10mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW, 1.4KW, PMGR, USES BUSHING IN THE CE FRAME



NIPPONDENSO  W405-02 NIPPONDENSO STARTER ARMATURE 2.5KW ALLIS-CHALMERS BOBCAT BARKO CASE BLUE BIRD CATERPILLAR 61-8203 61-8203-1 61-8203-2 16651 16656 16658 16824 16830 16882 16981 16990 17198 17292 17301 17302 028000-5000 028000-5490 028000-5560 028000-5581 028000-5660 028000-5880 028000-5881 028000-6060 028000-6210 187mm OAL, 60mm OD, 9 SPL, 12mm IM SHAFT, 10mm CE SHAFT 12 VOLT, CW-CCW, 2.5KW, BEARINGS W02X-03, W02X-46	VALEO  W402-03N VALEO STARTER ARMATURE 8SPL BMW MOTORCYCLE CITROEN DAEWOO DEUTZ-ALLIS FIAT LANCIA 61-9417 17667 17701 17730 18045 18047 18355 18358 18916 19154 19670 30173 30177 594150 D6RA137 D6RA138 D6RA141 D6RA146 D6RA161 D6RA163 D6RA168 D6RA169 112mm OAL, 44mm OD, 8 SPL, 6mm IM SHAFT, 6mm CE SHAFT 12 VOLT, CW-CCW, PMGR	VALEO  W402-06N VALEO STARTER ARMATURE HYUNDAI 19090 FS14N1 100mm OAL, 53.7mm OD, 8SPL, 6mm IM SHAFT, 8mm CE SHAFT 12 VOLT, PMGR, FS SERIES
NIPPONDENSO  W405-23 NIPPONDENSO STARTER ARMATURE BMW 17702A 428000-0670 101mm OAL, 50.5mm OD, 9 SPL, 7mm CE SHAFT, 7mm IM SHAFT 12 VOLT, CW, 1.4KW	VALEO  W402-04N VALEO STARTER ARMATURE ASSY BEDFORD FORD BRITISH LEYLAND JEEP CITROEN LANDROVER 17040 17085 17316 18044 30463 30650 30659 30675 30754 30835 31141 32028 D9R105 D9R1050 D9R106 D9R116 D9R118 D9R119 D9R122 D9R126 D9R134 137.5mm OAL, 59.6mm OD 12 VOLT, CW-CCW, D9R SERIES, COMPLETE WITH CS FRAME	VALEO  W402-07N VALEO STARTER ARMATURE CHEVROLET GMC 10911 FS18N1 109mm OAL, 53.7mm OD, 8SPL, 6mm IM SHAFT, 8mm CE SHAFT 12 VOLT, PMGR, FS SERIES
VALEO  W402-02 VALEO STARTER ARMATURE 13SPL ACME BERTOLINI BMW BMW MARINE BMW MOTORCYCLE BUCH 61-9416 17315 17667 17701 17730 18045 18047 18355 18356 18357 18358 18915 19670 D6RA10 D6RA11 D6RA12 D6RA13 D6RA133 D6RA15 D6RA16 D6RA162 D6RA165 112mm OAL, 44mm OD, 13 SPL, 6mm IM SHAFT, 6mm CE SHAFT 12 VOLT, CW-CCW, PMGR	VALEO  W402-05N VALEO STARTER ARMATURE AUDI BMW MOTORCYCLE DACIA FIAT MERCEDES NISSAN 17978 18917 30737 31205 33168 33252 D6G1 D6G2 D6G3 D6G32 D6G33 D6G5 D6GS19 TS12E30 TS12E9 112mm OAL, 44.2mm OD, 10SPL, 6mm IM SHAFT, 6mm CE SHAFT 12 VOLT, PMGR, D6G AND D6GS, TS12E SERIES	VALEO  W402-08N VALEO STARTER ARMATURE AUDI SKODA VOLKSWAGEN 17967 17970 32675 32735 D6GS11 D6GS12 D6GS13 D6GS14 112mm OAL, 43.3mm OD, 13SPL, 6mm IM SHAFT, 6mm CE SHAFT 12 VOLT, CCW, PMGR, D6GS

Disclaimer

Wagner Alternators & Supplies, Inc. shall have neither liability nor responsibility to any person or entity with respect to loss and/or damages caused or alleged to be caused directly or indirectly by information contained in this catalog or any other Wagner Alternators & Supplies, Inc. publication, web site or sales representative.

The user acknowledges that they assume all risk and/or responsibility for any loss or damage arising from the uses to which the information provided by this catalog. Every effort has been made to make this information as complete and accurate as possible. However, there may be mistakes both typographical and in content. The information herein has been obtained through reliable sources and to the best of our knowledge is correct in content.

Any original equipment manufacturers or other manufacturers, or distributors, whose names, numbers, pictures, symbols, products and/or descriptions are, or may be, listed or shown are used for reference purposes only and there is no representation made or intended, nor implied that any item reference herein is the product of, or was manufactured and/or distributed, by, the referenced manufacturer or distributor. This catalog does not recommend any particular brand or product and no endorsements are implied. All company names and their products herein are covered by Copyright or Registered Trade Marks. Any use of them can lead to legal action.

Notice

All rights are reserved. Copies of information, product flyers and catalogs may be printed only for use in the normal course of business, and only for in-house use. No copies, reprints, reproductions, digital scanning, recording, distribution or publishing of any materials found on this site are permitted without the express written permission from Wagner Alternators & Supplies, Inc.

Prepared in U.S.A.

Copyright © 2017 by Wagner Alternators & Supplies, Inc.