



NEW PRODUCTS

MAIN LOCATION 800.328.5454 | EAST COAST 855.214.0712 | WEST COAST 800.457.1728 | CANADA 877.617.2888

ARROWHEAD
ENGINEERED PRODUCTS

***We are extremely pleased to welcome
the newest addition to our family!!!***



J&N is a global distributor of rotating electric units and parts in every OEM starter and alternator brand, as well as the J&N brand of aftermarket parts. These lines are complimented with a comprehensive selection of electrical accessories, lighting, tools, shop supplies and electrical solution products.

This merger combines two of the oldest and strongest rotating electrical programs in the market today. The combined companies will continue to expand our product offerings and programs, and our "first to market" approach while enhancing our service levels to our customers.

AG / INDUSTRIAL



ADR0199
For 15SI Type 116
Series
IR/EF: 12-Volt;
105 Amp;
Lester 7853-6;
PIC 240-247-6;

3-Terminal Plug
Clock Position 6
Replaces 85-105A Versions
USED ON:
Agricultural Applications

REPLACES:
DELCO
10479924, -5, -6,
1101194, -5538;
CASE
103808A1R, A130672Z,
A181766;
CUMMINS
3604474-6RX;
JOHN DEERE
SE501376, TY6751;
WHITE
30-3496260, 0-2;



AMT0086
For TCM Lift Trucks
IR/IF: 12-Volt;
50 Amp;
Lester 12153;
PIC 203-168;

1-V Pulley
USED ON:
TCM Equipment

REPLACES:
MITSUBISHI
A7T03771;
KALMAR
8762055;
NISSAN
23100-50K15;



AMT0279
For Caterpillar
IR/EF: 24-Volt;
50 Amp;
Lester 20111;
PIC 203-5414;

12-Groove Pulley 80mm OD
Clock Position 4
USED ON:
Caterpillar 320C, 320D Excavators

REPLACES:
MITSUBISHI
A4TU3599;
CATERPILLAR
10R-7561, 212-8561;
MITSUBISHI INDUSTRIAL
34368-03800;



AMT0280
For Case, Mitsubishi
IR/EF: 24-Volt;
40 Amp;
Lester 12310;
PIC 203-271, -A, -B, -C;

USED ON MITSUBISHI INDUSTRIAL:
1992-94 Case 9050 w/ Mitsubishi MT-6022T Crawler Excavator
1993-On Mitsubishi 6D2 / 6D4 Engines
1994-On Mitsubishi 6D16 Engines

REPLACES:
MITSUBISHI
A4T40286, -87, -89, -99;
CASE
135104A1;
MITSUBISHI INDUSTRIAL
ME049199, -280,
ME077789, ME093245;



APM0014
For Yanmar
PMA: 12-Volt;
15 Amp;

Permanent Magnet Alternator
USED ON:
Yanmar Applications

REPLACES:
YANMAR
124660-77990, -1;

AG / INDUSTRIAL



SDR5056
Drive
CCW: 10-Tooth:
For Various Starters
PIC 6140-550:

Gear OD: 39.4mm Gear ID: 15.9mm OAL: 116-135mm
Large Barrel
Straight Pin
USED ON:
Delco, Prestolite Starters
Lester 3851, 4086, 4213, 5208;

REPLACES:
DELCO
1940669, -3450;
FACET
480333, A-2337, A-3286;
FORD
5EH11350, 9B-11350;
PRESTOLITE
59-125;



SFD5030
Drive
CW: 9-Tooth:
For Prestolite
Starters
PIC 6160-553RH:

Gear OD: 29mm Gear ID: 15.9mm OAL: 123-140mm
Complete Drive w/Spring
Mounting Pin Type
USED ON:
Prestolite Starters

REPLACES:
FACET
480346, A-3634;
PRESTOLITE
59-147;



SMT0445
Deutz, Volvo
PLGR: 24-Volt:
CW: 12-Tooth:

USED ON:
Deutz, Volvo Applications

REPLACES:
MITSUBISHI
M9T62671;
DEUTZ
1182315, -2759, -3286;
RENAULT
5001868233, 7420997672;



SND0802
For Toyota
OSGR: 24-Volt:
CW: 11-Tooth:
Lester 18189;
PIC 190-898:

USED ON:
Toyota Lift Trucks
1988-94 5FD-33, -35, -38, -40, -45 w/11Z Engine
1989-94 5FDE-35 w/11Z Engine

REPLACES:
DENSO
128000-6920;
TOYOTA
28300-32980-71;



SPL5040
Drive
CW: 9-Tooth:
For Delco, Prestolite
Starters
PIC 6140-586:

Gear OD: 35.6mm Gear ID: 15.9mm OAL: 142-160mm
Rubber Folo Thru
Locking Barrel Drive
USED ON:
Delco, Prestolite Starters
Lester 3754, 5384, 5386;

REPLACES:
DELCO 1947425, D2016;
FACET A-3595;
FORD 2701447, 98, B80-11350-A,
B8QH-11350-A, C9HZ-11350-C,
D2NF-11350-AA, D4HZ-11350-B,
SD11, SD188;
INGERSOLL RAND 5BM-299-27;
LEECE NEVILLE M0290-4586;
PRESTOLITE 59-3, -198,
EBB-58, -138;



SPL5051
Drive
CW: 9-Tooth:
For Delco, Prestolite
Starters
PIC 6140-598:

Gear OD: 29.3mm Gear ID: 16mm OAL: 105-120mm
Rubber Folo Thru
Large Barrel
Straight Pin At Base
Rubber Cushion Drive
USED ON:
Delco, Prestolite Starters
Lester 5098;

REPLACES:
DELCO
1966915;
FACET
480147, -150, -365, -366;
PRESTOLITE
59-177, EBB-124, -A;

AUTO



AB00419
For Volvo
IR/IF: 12-Volt;
140 Amp;
Lester 11091;
PIC 220-5049A;

6-Groove Clutch Pulley 55mm OD
 Clock Position 1

USED ON:
 2005-08 Volvo S60 w/2.4L, 2.5L
 2004-06 Volvo S80 w/2.5L
 2005-07 Volvo V70 w/2.4L, 2.5L
 2005-07 Volvo XC70 w/2.5L

REPLACES:
BOSCH
 0-124-525-060, -521;
VOLVO
 30658085, 30667787, -894,
 8603262, -2-0;



AND0594
For Denso Hairpin
ER/IF: 12-Volt;
160 Amp;
Remanufactured;
Lester 11574;
PIC 290-5516;

6-Groove Pulley 54mm OD
 Clock Position 2

USED ON:
 2011-16 Chrysler 300 Series w/5.7L V8
 2011-16 Dodge Challenger w/5.7L V8
 2011-15 Dodge Charger w/5.7L V8

REPLACES:
DENSO
 421000-0800, -1;
CHRYSLER
 04801866AB, -C,
 4801866AB, -C;



AND0596
For Denso Hairpin
ER/IF: 12-Volt;
220 Amp;
Remanufactured;
Lester 11379;
PIC 290-5232A;

8-Groove Clutch Pulley 57mm OD
 Clock Position 10

USED ON:
 2010 Dodge Ram Pickups w/6.7L L6 Dsl
 2011-16 Ram 2500 / 3500 Pickup w/6.7L L6 Dsl

REPLACES:
DENSO
 421000-7001, -7160;
CHRYSLER
 04801313AC, -D, 4801313AC, -D;



SMT0335
For Mazda
PMGR: 12-Volt;
CCW: 13-Tooth;
Lester 17993;
PIC 103-429A;

OE On Later RX-8
 Replacement For Earlier Used SMT0268

USED ON:
 2006-08 Mazda RX-8 w/1.3L (w/MT)

REPLACES:
MITSUBISHI
 MIT30471, -A;
MAZDA
 N3H1-18-400A, N3Z1-18-400;



SMT0438
For Mazda
PMGR: 12-Volt;
CW: 11-Tooth;
Lester 17597;
PIC 103-5172;

USED ON:
 2010-12 Mazda 3 w/2.0L

REPLACES:
MITSUBISHI
 MOT33271;
MAZDA
 LF8J-18-400B;



SND0775
For Chrysler, Dodge,
Jeep, Ram, Volkswagen
PMGR: 12-Volt;
CW: 10-Tooth;
Lester 19616;
PIC 190-6392;

USED ON:
 2011-16 Chrysler 200 Series w/3.6L
 2011-15 Chrysler Town & Country Van w/3.6L
 2011-14 Dodge Avenger w/3.6L
 2011-15 Dodge Caravan / Grand Caravan w/3.6L
 2011-15 Dodge Journey w/3.6L
 2014-15 Jeep Cherokee w/3.2L
 2012-14 Ram C/V w/3.6L
 2014 Ram Promaster 1500 / 2500 / 3500 w/3.6L
 2011-12 Volkswagen Routan w/3.6L

REPLACES:
DENSO
 428000-7200;
CHRYSLER
 4801839AB, RL801839AB;
VOLKSWAGEN
 7B0-911-023C, -CX;

AUTO



SVA0009
For BMW
PMGR: 12-Volt;
CW: 10-Tooth;
Lester 19015;
PIC 108-506;

USED ON:
2006-10 BMW M5 w/5.0L
2006-10 BMW M6 w/5.0L

REPLACES:
VALEO
D7G13;
BMW
12-41-7-835-126, -737;

DC MOTORS



LPL0068
For Mayville
Engineering, Etc.
Pump Motor
12-Volt; CCW;
Lester 10731T;
PIC 160-919T;

4-1/2 Inch Motor
15mm Shaft w/Slot
Has Thermal Protection
Double Ball Bearing Design
For Same Without Thermal Protection Use, LPL0032

REPLACES:
PRESTOLITE
46-4169, MUE6201A, -CS;
MAXON
229272-10, 268176-01, 280374,
281810-01;
MTE HYDRAULICS
39200467, -86;

HD TRUCKS



SMT0446
For Iveco
PLGR: 24-Volt;
CW: 12-Tooth;

USED ON:
2002-On Iveco Cursor 10, 13 Engines

REPLACES:
MITSUBISHI
M9T61671, -7671;
IVECO
2995372, 504042667;

POWERSPORTS



SMU6164
Solenoid, Remote
12-Volt;
For Honda ATV

Cord OAL 130mm
Yellow Wire Left Side, Green Wire Right Side
1 Female Bullet (w/Sheathing)

USED ON:
1997-00 TRX250 Recon w/229cc

REPLACES:
HONDA
35850-HM8-000;



SMU6165
Solenoid, Remote
12-Volt;
For Honda ATV

Cord OAL 240mm
USED ON:
2005-16 TRX250TE Fourtrax Recon ES w/229cc
2005-16 TRX250TM Fourtrax Recon w/229cc

REPLACES:
HONDA
35850-HM8-B00;

POWERSPORTS



SMU6169
Solenoid, Remote
12-Volt;
For Arctic Cat,
Bombardier, Can-Am ATV

Wire Length 4 Inches

USED ON:
Arctic Cat
2009-13 150 w/149cc
2014-16 150 Utility w/149cc
2006-08 250 DVX w/249cc
2006-09 250 Utility w/249cc
2010-16 300 2X4 Utility w/270cc
2009-15 300 DVX 2x4 w/270cc

Bombardier
2006 DS250 w/249cc
Can-Am
2007-16 DS250 w/249cc

REPLACES:
ARCTCO
3303-857;
BOMBARDIER
S3585A-RCA-000;



SMU6170
Solenoid, Remote
12-Volt;
For Honda M/C

Wire Harness 11 Inches Long

USED ON:
2001-16 GL1800, -A Gold Wing w/1832cc

REPLACES:
HONDA
35850-MCA-003, -A61,
35850-MZO-J10,
35860-MCA-A61;



SSW2911
Angle Sensor
For Honda ATV

USED ON:
1998-01 TRX450ES FourTrax Foreman ES w/433cc

REPLACES:
HONDA
06380-HN2-305,
38800-HN2-000, -005, -015;



SSW2913
Angle Sensor
For Honda ATV

USED ON:
2000-01 TRX350FE Rancher 4x4 ES w/329cc
2000-01 TRX350TE Rancher w/329cc

REPLACES:
HONDA
38800-HN5-A10, -1;



SSW2914
Angle Sensor
For Honda ATV

USED ON:
2002-17 (Most) Honda ATVs

REPLACES:
HONDA
38800-HP0-A11, -HR3-A21;

WE KEEP YOU RUNNING



MAIN LOCATION

CALL: (800) 328-5454
FAX: (763) 255-2530
3787 95th Ave. NE
Blaine, MN 55014

EAST COAST

CALL: (855) 214-0712
FAX: (508) 857-0586
145 Bodwell Street
Avon, MA 02322

WEST COAST

CALL: (800) 457-1728
FAX: (209) 537-2856
821 Oates Court
Modesto, CA 95358

CANADA

CALL: (877) 617-2888
FAX: (416) 645-1972
398 Canarctic Drive
North York, Ontario M3J 2V3

The information herein is based upon data which we believe to be correct and believe to have been obtained from reliable sources, but no representation is made herein, nor should any be implied, regarding the accuracy of any such information and we assume no liability for any errors or omissions in any such information. 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 herein are used for reference purposes only and there is no representation made or intended, nor should any be implied, that any item reference herein is the product of, or was manufactured and/or distributed, by, the referenced manufacturer or distributor, as the case may be. This brochure is intended for reference purposes only. For pricing or terms and conditions, please refer to your price sheet.