



AG / INDUSTRIAL



AMT0238

For Mitsubishi Industrial IR/EF; 12-Volt; 35 Amp;

Lester 14687; PIC 203-151; Used on: Case, Mitsubishi, Toro, and Other Small Engine Applications With Mitsubishi Engines

REPLACES:

MITSUBISHI

A1T25077, A1T25083;

MITSUBISHI INDUSTRIAL

34468-18200, -28100, -28200;

TORO

51-8250, 60-5420, -1, 86-6400;



SHI0150

OSGR; 12-Volt; CW; 9-Tooth;

Lester 16584; PIC 104-200, -A, -C; Used on: Allis Chalmers, Massey Ferguson, Nissan (Automotive), Others

REPLACES:

HITACHI

S114-254, -A, -B, -C, -D, S114-258, -A, S114-268;

ALLIS CHALMERS

72099061, 72099448;

MASSEY FERGUSON

3435016M91;

NISSAN

23300-N5900, -1, -2, -3, -U7500, -2;



SHI0185

For Skid Steers OSGR; 12-Volt; CW; 9-Tooth;

Lester 18296; PIC 104-236A; Used on: Mustang Skid Steer w/ Isuzu Engines

REPLACES:

HITACHI

S13-112, -A, -514;

ISUZU

8944604170, -1, 8971366870;



SHI0079

For Lift Trucks OSGR; 12-Volt; CW; 9-Tooth;

Lester 18061; PIC 104-209, -236; Used on: 1985-Up Nissan Lift Trucks

REPLACES:

HITACHI

S13-92A, -104;

NISSAN

23300-10G02, -83W00;



SND0749

For Bobcat OSGR; 12-Volt; CW; 9-Tooth;

Used on: Bobcat Compact Excavators

REPLACES:

DENSO

428000-4030;

BOBCAT

6688372;



SND0753

For John Deere OSGR; 12-Volt; CW; 11-Tooth;

Lester 18457; PIC 190-9040; Wet Clutch With Ground Stud on DE Frame Replaces Dry Clutch Also Used on:

John Deere

REPLACES:

DENSO

228000-6540, -1;

JOHN DEERE

RE70473, -959, TY24440;

AG / INDUSTRIAL



SND0751

For John Deere
OSGR; 24-Volt;
CW; 11-Tooth;

Lester 19871; PIC 190-9039;
Ground Stud on D/E Frame
Points to the Rear
Used on:
John Deere 670D, 672D Graders

REPLACES:

DENSO

228000-9630, -9631;

JOHN DEERE

RE505465;



SVA0015

For Ruggerini
PMGR; 12-Volt;
CCW; 9-Tooth;

Lester 18047;
PIC 101-211, 108-265, -6;
Used on:
Ruggerini 1cyl Diesel
Engines 1981-97

REPLACES:

VALEO

185597, 594082, D6RA34;

LOMBARDINI

5840132;

RUGGERINI

56338;



AMT0227

For Ford
IR/IF; 12-Volt;
105 Amp;

Lester 11275; PIC 203-5106;
Used on:
2009-10 Ford Explorer
w/4.0L
2009-10 Ford Explorer
Sport Trac w/4.0L
2009-10 Mercury
Mountaineer w/4.0L

REPLACES:

MITSUBISHI

A3TG5491;

FORD

9L2T-10300-BA, -BB,
9L2Z-10346-B;



AB00240

For Audi
IR/IF; 12-Volt;
150 Amp;

Lester 11065; PIC 220-5165;
Used on:
2002-05 Audi A4 w/3.0L
2002-04 Audi A6 w/3.0L

REPLACES:

BOSCH

0-124-615-007;

VOLKSWAGEN

078-903-0165;



SB00215

For Mini
PMGR; 12-Volt;
CW; 10-Tooth;

Lester 19000; PIC 120-396;
Used on:
2007-13 Mini Cooper w/1.6L

REPLACES:

BOSCH

0-001-106-405, -6;

BMW

12-41-7-540-897, -552-105,
-552-697, -582-309;

AUTO



SB00217

For Mercedes Benz
PMGR; 12-Volt;
CW; 10-Tooth;

Lester 19050; PIC 120-483;
Used on Mercedes Benz:
2007-08 CL Class w/5.5L
2007-09 CLK Class w/5.5L
2007-08 CLS Class w/5.5L
2007-08 E Class w/5.5L
2009 G Class w/5.5L
2007-09 GL Class w/4.7L
2008-09 GL Class w/5.5L
2008-09 ML Class w/5.5L
2007-08 S Class w/5.5L
2007-08 SL Class w/5.5L

REPLACES:

BOSCH

0-001-108-409, -10;

MERCEDES BENZ

006-151-37-01;



AND0493

For Ford Light
Trucks; Lincoln
IR/IF; 12-Volt;
150 Amp;

Lester 11430; PIC 290-5296;
Used on:
2006 Ford Expedition w/5.4L
2006 Lincoln Navigator w/5.4L

REPLACES:

DENSO

104210-4700;

FORD

7L7T-10300-AB, 7L7Z-10346-A;

HEAVY DUTY



ADRO074

For 30SI Series
IR/EF; 24-Volt;
60 Amp;

Lester 7263; PIC 240-823;
Positive or Negative Ground
Used on:
Heavy-Duty Trucks

REPLACES:

DELCO

1117648, -734, -746, -826, -834;

CATERPILLAR

0R5203, 4N3986;

CUMMINS

3000347, 3604685RX;



SND0635

For Medium-Duty
Trucks
OSGR; 12-Volt;
CW; 11-Tooth;

Lester 18554; PIC 190-6158;
w/Ground Stud
Used on:
Medium-Duty Trucks w/
Mercedes Benz MBE900
Engines

REPLACES:

DENSO

428000-1880, -1;

THOMAS BUS

61231341;

MARINE



AYA6031

Voltage Regulator
For Yamaha PWC

Used on:
WJ500 Wave Jammer
w/500cc Engine 1987-90
WR500 WaveRunner
w/500cc Engine 1987-93

REPLACES:

YAMAHA

6K8-81960-A0-00;



SAB0016

For Mercury
Marine
12-Volt; CCW;
10-Tooth;

Lester 5399; PIC 106-012;
For the Same Starter, But
With the Battery Stud on the
Other Side, Use SAB0013
Used on:
40, 45, 50HP Engines

REPLACES:

UNITED TECHNOLOGIES,

996240, 1097028-M0305M,

4820240-M0305M,

SM10790, -970, SM48202;

MERCURY MARINE

50-73521;

MALLORY

9-15025;



SND0746

For Yanmar
Engines
PMDD; 12-Volt;
CW; 9-Tooth;

Lester 19749, 19751;
PIC 104-264, 190-036;
Replaces Hitachi 11-Tooth Unit
Used Here Also
Used on:
Yanmar Marine Engines

REPLACES:

HITACHI

S114-655, S114-655A;

DENSO

228000-5750;

YANMAR

119255-77010, 119631-77011;



TRM0100

For Yamaha
12-Volt;

2-Wire
Used on:
F30, F40 Outboards 2001-On

REPLACES:

YAMAHA

67C-43880-00-00;



TRM9300

Hydraulic Coupler Kit

Set Consists of (2) Small
and (2) Large Couplers
Used on:
Many Tilt & Trim Motors

POWERSPORTS



AHD6004-C

Voltage Regulator
For Harley
Davidson M/C

12-Volt;
Lead Length 57 Inches;
22A Systems;
Shunt Type;
Chrome Finish;
For Black Finish, Use AHD6004
Used on:
Harley Davidson Big Twin
Models 1981-88

REPLACES:
HARLEY DAVIDSON
74512-84, 74513-82A, -5,
74515-86, 74516-86;



AHD6006-C

Voltage Regulator
For Harley
Davidson M/C

12-Volt;
Lead Length 51 Inches;
Shunt Type;
Chrome Finish;
For Black Finish, Use AHD6006
Used on:
Harley Davidson Sportster
Models 1984-85

REPLACES:
HARLEY DAVIDSON
74523-84;



SCH0089

For CF Moto
PMDD; 12-Volt;
CW; 9-Spline;

Used on:
CF Moto Jetmax 250

REPLACES:
CF MOTO
1P72MM-01A0-09300;



AHD6007-C

Voltage Regulator
For Harley
Davidson M/C

12-Volt;
Lead Length 38-51 Inches;
19A Systems;
Shunt Type;
Chrome Finish;
For Black Finish, Use AHD6007
Used on:
Harley Davidson Sportster
Models 1986-9

REPLACES:
HARLEY DAVIDSON
74523-84A;



AHD6009-C

Voltage Regulator
For Harley
Davidson M/C

12-Volt;
Lead Length 51 Inches;
32A Systems;
Shunt Type;
Chrome Finish;
For Black Finish, Use AHD6009
Used on:
Harley Davidson XL
Models 1992-93

REPLACES:
HARLEY DAVIDSON
74523-92, -A;



AHD6008-C

Voltage Regulator
For Harley
Davidson M/C

12-Volt;
Lead Length 51 Inches;
32A Systems;
Shunt Type;
Chrome Finish;
For Black Finish, Use AHD6008
Used on:
Sportster Models
w/5-Speed 1991

REPLACES:
HARLEY DAVIDSON
74523-91;



SMU0105

For Honda M/C
12-Volt; CCW;
13-Tooth;

Lester 18653; PIC 191-431;
Used on:
1990-00 GL1500, -A, -SE Gold
Wing w/1520cc

REPLACES:
HONDA
31200-MT8-008, -018;

POWERSPORTS



SND0734

For Ski-Doo
Snowmobiles
PMDD; 12-Volt;
CW; 9-Tooth;

PIC 190-6266;
Used on:

Lynx
2012 Commander w/594cc
2011-12 Ranger 600 w/597cc
2011-12 Rave 550 w/553cc
2011-12 Rave 600 w/597cc
2010 Xtrim 550 w/553cc
2009-10 Xtrim 600 w/594cc
2008-09 Xtrim 800 w/799cc
2012 TETI 550 w/553cc

Ski-Doo

2011-13 Expedition 550F Sport w/553cc
2009-10 Expedition TUV-600 w/597cc
2011-13 Expedition 600 HO w/597cc
2012-13 Freeride 800R w/800cc
2011-13 Grand Touring 550F w/553cc
2010-13 Grand Touring 600 HO w/597cc
2009 GSX 500SS w/494cc
2009-13 GSX 600 w/597cc
2012-13 GSX800R w/800cc
2009 GTX500SS w/494cc
2009 GTX600LE w/597cc
2009 MX Z 500SS w/494cc
2009-13 MX Z 550SS w/553cc
2009-13 MX Z 600 w/594cc
2009-13 MX Z 800 w/799cc
2011-13 Renegade 550F w/553cc
2010-13 Renegade 600 w/594cc
2010-13 Renegade 800R w/799cc
2011-12 Skandic 550 w/553cc
2011-12 Skandic 600 HO w/597cc
2009-13 Summit 600 w/594cc
2009-13 Summit 800 w/799cc
2013 Tundra 550F w/550cc
2013 Tundra 600 w/600cc

REPLACES:

DENSO

428000-6330, -7011;

BOMBARDIER

515-176-754, -858, 515-177-389;



SMU0390

For Honda M/C
PMDD; 12-Volt;

Lester 18675; PIC 191-433;

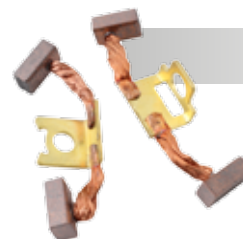
Used on:

1997-03 GL1500C w/1520cc
2001-03 GL1500CD w/1520cc
1999-01 GL1500CF w/1520cc
1997-00 GL1500CT w/1520cc

REPLACES:

HONDA

31200-MZ0-003;



SMU7515

Brush Set
For Honda,
Suzuki

Used on:

Honda and Suzuki Powersports

REPLACES:

HONDA

31201-MEW-921, 31202-MEW-921;

SUZUKI

31132-38F10;



SMU0161

For Yamaha M/C
PMDD; 12-Volt;
CW; 9-Spline;

Lester 18751; PIC 191-371, -A;

Used on:

1983 XV500 Virago w/494cc
1989-00 XV535 Virago w/535cc
1987-88 XV535 Virago w/535cc
1994-97 XV535SP Virago w/535cc
2004-10 XVS65 V-Star Class w/649cc
2005-10 XVS65 V-Star Mid w/649cc
2004-13 XVS65-F V-Star Cust w/649cc
2004-10 XVS65A V-Star Silv w/649cc
2000-04 XVS650 V-Star Cust w/649cc
1998-99 XVS650 V-Star Cust w/649cc
2000-04 XVS650A V-Star Clc w/649cc
1998-99 XVS650A V-Star Clc w/649cc
2003 XVS650A V-Star Silv w/649cc

REPLACES:

MITSUBA

SM-8219;

YAMAHA

22U-81800-60-00, 3JB-81800-00-00, -01-00,
3JB-81890-00-00, -01-00, 4VR-81800-00-00;

ARROWHEAD[®]

ELECTRICAL PRODUCTS, INC.

Your #1 choice

for high quality OEM starters, alternators and components



WWW.ALLBALLSRACING.COM



WWW.WINDEROSA.COM



WWW.AIDTRACTOR.COM

Aug. 31-Sept. 2, 2014

spoga
gafa

cologne

**Hall 6
Aisle B
Booth #4
Koelnmesse
Cologne, Germany**

automechanika
FRANKFURT, GERMANY

**Hall 1 Level 1
Isle E Stand 30**

Sept. 16-20, 2014

WE KEEP YOU RUNNING

MAIN LOCATION

NATIONAL: (800) 328-5454
LOCAL: (763) 255-2555
FAX: (763) 255-2530
3787 95TH AVE.
BLAINE, MN 55014

CANADA

TOLL FREE: (877) 617-2888
NATIONAL: (416) 645-1970
FAX: (416) 645-1972
398 CANARCTIC DRIVE
NORTH YORK, ONTARIO M3J 2V3

WEST COAST

NATIONAL: (800) 457-1728
FAX: (209) 537-2856
821 OATES COURT
MODESTO, CA 95358

EAST COAST

NATIONAL: (855) 214-0712
FAX: (508) 857-0586
145 BODWELL ST.
AVON, MA 02322