

Denso PLGR Starters

Component Parts & Unit



Metro Auto Industrial Inc.

Toll Free: 1-800-263-8761

Denso PLGR Starter Exploded View

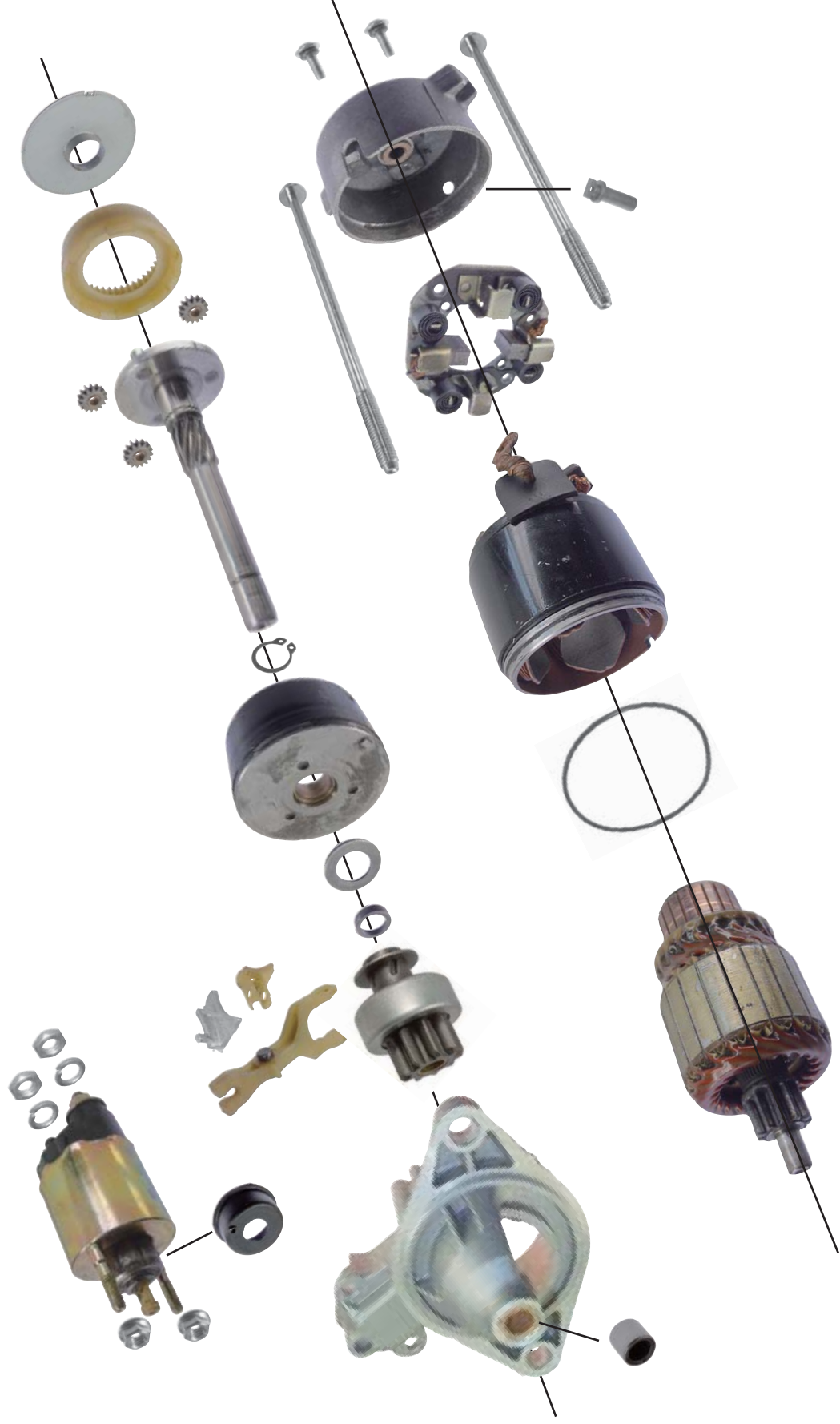


Table of Contents

Exploded View		1
Needle Bearing	8-82001	5
Bearing-Armature DE	10-	5
Bearing-Armature CE	10-	5
DE Housing	51-82154	5
DE Housing	51-82156	5
DE Housing	51-822101	5
DE Housing	51-822102	5
DE Hosuing	51-822107	5
DE Housing	51-822110	6
CE Plate	52-82151	7
CE Plate	52-82152	7
CE Plate	52-82153	7
Drive Assy	54-82724	8
Drive Assy	54-82725	8
Drive Assy	54-82726	8
Drive Assy	54-82727	8
Drive Assy	54-82733	8
Stop Collar	76-82224	8
Retainer Ring	76-82229	8
Pad-Shift Lever Support	71-82124	9
Pad-Shift Lever Support	71-82123	9
Shift Lever	55-82001	9
Shift Lever	55-82002	9
Shift Lever	55-82101	9
Shift Lever Kit	55-82102	9
Support-Shift Lever	55-82003	9
Support-Shift Lever	55-82004	9
Shift Lever Assy	55-82005	10
Shift Lever Assy	55-82006	10
Shift Lever Assy	55-82007	10
Fiels Case Assy	57-8207	11
Field Case Assy	57-8208	11
F. Case Assy w/Collar	57-8209	11
Collar-Field Case Assy	57-82103	11
Armature	61-8207	12
Armature	61-8208	12
Bushing-CE	62-82004	12

Table of Contents

Cap Assy-Solenoid	66-8211C	14
Solenoid Assy	66-8240	13
Solenoid Assy	66-8241	13
Solenoid Assy	66-8242	13
Solenoid Assy	66-8243	13
Solenoid Assy	66-8244	13
Movable Contact	66-XXXX	13
Solenoid Cap Assy	66-8211C	13
Rubber Boot-Solenoid	71-82186	13
Brush	68-82020	16
Brush Holder Assy	69-82131	16
Brush Holder Assy	69-82133	16
Brush Holder Assy	69-82135	16
Drain Tube-CE	71-82117	17
O-Ring-Brush Holder	71-82128	17
O-Ring-Field Case	71-82171	17
Drain Tube-Solenoid	71-82181	17
Seal-DE Housing	71-82182	17
Seal-DE Housing	71-82183	17
Rubber Boot-Solenoid	71-82186	14
Dust Cover-DE Housing	76-82204	18
Stationary Gear	76-82219	19
Stationary Gear	76-82221	18
Plate-Collar	76-82222	18
Cover-Planetary Shaft	76- 82223.....	18
External Snap Ring	76-82225	18
Shaft-Planetar	76-82226	18
Reduction Gear-Shaft	76-82227	18
Spacer-Planetary Shaft	76-82228	18
Thru Bolt	84-82133H	20
Thru Bolt	84-82125	20
Screw-CE Plate	84-82116	20
Flange Nut_	85-82003F	21
Hex Nut	85-82102	21
Split Lock Washer	85-82110	21
Hex Nut	85-82106	21

Denso PLGR Starters Parts



8-82001 Needle Bearing-DE

For: Hitachi DD Starter;
Denso DD, PLGR Starters
Replace: 128955-0560
Dim: 11mmIDx15.5mmODx14.3mm Wide
Lester: 17057, 17142, 17203, 17252,
17253, 17679, 17680, 17703
OE:
Ref: 8-8200
Note:

No Photo

Available

10-XXXX Bearing-Armature DE

For:
Replace:
Dim:
Lester: 1
OE:
Ref:
Note:

No Photo

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6-XXXX Bearing-Armature SRE

For:
Replace:
Dim:
Lester:
OE:
Ref:
Note:



51-82154 DE Housing

For: Denso 1.0kw PLGR Starters
Used on:
Replace: 128400-7400
Dim:
Lester: 17203
OE: 128000-740
Ref:
Note: PIC 190-135



51-82156 DE Housing

For: Denso 1.2kw PLGR Starters
Used on:
Replace:
Dim:
Lester: 17142, 17267
OE: 128000-621
Ref:
Note: PIC 190-233



51-822101 DE Housing

For: Denso 1.0kw PLGR Starters
Used on: Honda CRV
Replace: 228400-6460
Dim:
Lester: 17703
OE: 228000-646
Ref:
Note: PIC 190-329



51-822102 DE Housing

For: Denso 0.8kw PLGR Starters
Used on: Honda Civic
Replace:
Dim:
Lester: 17845, 17846
OE: 228000-964, 228000-999, 428000-032
Ref:
Note: PIC 190-470, 190-471



51-822107 DE Housing

For: Denso 1.1kw PLGR Starters
Used on: John Deere, Yanmar
Replace:
Dim:
Lester: 18426
OE: 228000-747, 428000-060
Ref:
Note: PIC 190-488, 190-6120.
- DE Seal use 71-82182.
- One of the Mounting Hole was Oval shape.

Denso PLGR Starters Parts



51-822110
DE Housing

For: Denso 0.8kw PLGR Starters
Used on: Honda Fit
Replace:
Dim:
Lester: 17998
OE: 428000-339
Ref:
Note: PIC 190-6146

Denso PLGR Starters Parts



**52-82151
CE Plate**

For: Denso PLGR Starters

Used on:

Replace:

Dim: 67.3mm OD, 37.4mm Height

Lester: 17142, 17203, 17252, 17253,
17679, 17680

OE:

Ref: 52-8204

Note: Similar to 52-82152, only the Drain
hole different location.



**52-82152
CE Plate**

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 17805, 17806

OE:

Ref: 52-8205

Note: Similar to 52-82151, only the Drain
hole different location.

Temp use



**52-82153
CE Plate**

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 17845, 17846

OE: 228000-964, 228000-999, 428000-032

Ref: 52-8206

Note: Three mounting ear

Denso PLGR Starters Parts

Temp use



54-82724 Drive Assy 9T, CW, 5-Spline

For: Denso PLGR Starters

Used on:

Replace: 028300-6070, 028300-6960

Dim: 11mm ID x 29mm Gear OD
53mm L

Lester: 17203, 17252, 17253, 17679,
17680, 17805, 17806, 18413,
18414, 18417, 18426, 19749,
19791, 30496, 30982, 31389

OE:

Ref: 54-8232

Note: Roller Clutch Drive



54-82725 Drive Assy 8T, CW, 5-Spline

For: Denso PLGR Starters

Used on:

Replace: 028300-6680

Dim: 11mm ID x 28mm Gear OD
53mm L

Lester: 17142, 31362, 31368, 32451,
33285

OE:

Ref: 54-8234

Note: Roller Clutch Drive

Temp use



54-82726 Drive Assy 9T, CW, 5-Spline

For: Denso PLGR Starters

Used on:

Replace: 028300-8590

Dim: 11mm ID x 29mm Gear OD
54mm L

Lester: 17703, 17845, 17846

OE:

Ref: 54-8246

Note:



54-82727 Drive Assy 9T, CW, 5-Spline

For: Denso PLGR Starters

Used on:

Replace:

Dim: 11mm ID x 29.35mm Gear OD
64.35mm L

Lester: 17998

OE:

Ref:

Note:

No Photo

Available

54-82231 Drive Assy 10T, CW, 10-Spline

For: Denso PLGR Starters

Used on:

Replace:

Dim: 30.3mm Gear OD, 11.2mm Gear ID,
104.7mm OAL, 43.5mm Body OD

Lester: 19202

OE:

Ref: 54-8271

Note:

No Photo

Available

54-82732 Shaft - Drive CW, 10-Spline

For: Denso PLGR Starters

Used on:

Replace:

Dim: 81.4mm L x 89.6mm OAL

Lester: 17921, 19202, 19285, 19616, 30481

OE:

Ref: SZ-3149A

Note:



76-82224 Stop Collar

For: Denso PLGR Starters

Used on:

Replace: 028021-0331

Dim: 11mm ID x 16mm OD x 4.5mm Thick

Lester: 16879, 17142, 17203, 17252,
17253, 17679, 17680, 17703, 17746, 17803,
17805, 17806, 17841, 17845, 17850, 18414,
18417, 30982

OE:

Ref: 76-82822

Note: Plate use 76-82223.



76-82229 Retainer Ring

For: Denso OSGR, PLGR Starter

Used on:

Replace: 028300-6070, 028300-6960

Dim: 11mm ID, 14.2mm OD
1.6mm Wire Dia.

Lester: 17203, 17252, 17253, 17679,
17680, 17805, 17806, 18413,
18414, 18417, 18426, 19749,
19791, 30496, 30982, 31389

OE:

Ref: 76-82811

Note: Used w/76-82822 Stop Collar.

No Photo

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54-82733 Drive Assy 9T, CW, Spline

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 19045

OE: 428000-464

Ref: 54-8265

Note:

Denso PLGR Starters Parts



71-82124

Pad-Shift Lever Support

For: Denso PLGR Starters

Used on:

Replace:

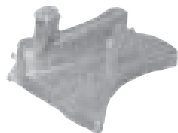
Dim:

Lester: 17803, 17805, 17806, 17845

OE:

Ref: 55-82404

Note: use with 55-82002 Shifty Lever & 55-82003 Shift Lever Support



71-82123

Pad-Shift Lever Support

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 17142, 17203, 17252, 17253, 17679, 17680, 17703, 30982

OE:

Ref: 55-82403

Note: use with 55-82002 Shifty Lever & Shift Lever Support



55-82001
Shift Lever

For: Denso PLGR Starters

Used on:

Replace: 75.85mm OAL

Dim:

Lester: 17142, 17203, 17252, 17253, 17679, 17680, 17703, 17746, 17803, 17805, 17806, 17845, 17886, 17950, 18417, 18426, 30982, 31362

OE:

Ref: 55-8201

Note: w/Pin



55-82002
Shift Lever

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 17142, 17203, 17252, 17253, 17679, 17680, 17703, 17805, 17806, 17845, 17886, 17950, 18417, 18426, 30982, 31362

OE:

Ref:

Note: wo/Pin



55-82101
Shift Lever Kit

For:

Used on:

Replace:

Dim:

Lester: 17803, 17805, 17806, 17845

OE:

Ref: 55-8203

Contents: 55-82001 Shift Lever
55-82004 Support
71-82123 Shift Lever Pad



55-82102
Shift Lever Kit

For:

Used on:

Replace:

Dim:

Lester: 17803, 17805, 17806, 17845

OE:

Ref: 55-8203

Contents: 55-82001 Shift Lever
55-82003 Support
71-82124 Shift Lever Pad



55-82003
Support-Shift Lever

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 17803, 17805, 17806, 17845

OE:

Ref: 55-82402

Note: used w/55-82001 Shift Lever



55-82004
Support-Shift Lever

For:

Used on:

Replace:

Dim:

Lester: 17142, 17203, 17252, 17253, 17679, 17680, 17703, 30982

OE:

Ref: 55-82401

Note: used w/55-82001 Shift Lever

Denso PLGR Starters Parts



55-82005
Shift Lever Assy

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester:

OE:

Ref:

Note:



55-82007
Shift Lever Assy

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester:

OE:

Ref:

Contents: 55-82001 Shift Lever
55-82004 Support



55-82006
Shift Lever Assy

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester:

OE:

Ref:

Contents: 55-82001 Shift Lever
55-82003 Support

Denso PLGR Starters Parts



57-8207
Field Case Assy
12V, 0.8kw

For: Denso PLGR Starters
Used on:
Replace:
Dim: 68.5mm x 52.6mm L
Lester:
OE:
Ref:
Note: Used w/57-82103 Collar.



57-8209
Field Case Assy w/Collar
12V, CCW, 1.0kw, 1.1kw, 1.2kw

For: Denso PLGR Starters
Used on:
Replace: 028108-5010
Dim:
Lester: 33022, 33029
OE:
Ref:
Note: Used w/57-82103 Collar & 76-82221 Stationary Gear.

No Photo

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57-8208
Field Case Assy
12V, 1.0kw, 1.1kw, 1.2kw

For: Denso PLGR Starters
Used on:
Replace:
Dim: 68mm x 62.5mm L
Lester:
OE:
Ref:
Note: Used w/57-82103 Collar.

57-8210
Field Case Assy
12V, 1.3kw

For: Denso PLGR Starters
Used on:
Replace:
Dim: 64.5mm OD x 93.2mm L
Lester: 19202
OE: 428000-9300
Ref: PIC 5290-9623
Note: with 6 Magnents



57-82103
Collar-Field Case Assy

For: Denso PLGR Starters
Used on:
Replace:
Dim: 15mm ID x 68.2mm OD x 35.40mm H
Lester:
OE:
Ref:
Note: Used w/57-8207, 57-8208 Field Case Assy.

Denso PLGR Starters Parts



61-8207
Armature
12V, 11T, CW

For: Denso PLGR Starters

Used on:

Replace: 028200-5871

Dim: 101mm OAL

7mm Shaft OD, Front Bushing

7mm Shaft OD, Rear Bushing

Lester: 17252, 17253, 17679, 17680,
17805, 17845, 17846, 17886,
18417, 18418, 18427, 19749,
30982, 31362, 33094

OE:

Ref: 61-8217, ST-0198

Note:



61-8208
Armature
12V, 11T, CW

For: Denso PLGR Starters

Used on:

Replace: 028200-5991

Dim: 111mm OAL

7mm Shaft OD, Front Bushing

7mm Shaft OD, Rear Bushing

Lester: 17142, 17203, 17679, 17680,
17703, 17803, 17806, 17850,
17949, 17950, 18414, 18426,
31389, 33030

OE:

Ref: 61-8218, SJ-0145

Note:

Temp use



62-82004
Bushing-C.E.

For: Denso PLGR Starters

Used on:

Replace:

Dim: 7.09mm ID x 9.51mm OD x 11.2mm L
(.2792 in. ID x .3745 in. OD x .440 in. L)

Lester: 17142, 17203, 17252, 17253,
17679, 17680, 17703, 17805,
30982

OE:

Ref: 62-82200

Note:

No Photo

Available

61-820
Armature
12V

For: Denso PLGR Starters

Used on:

Replace:

Dim: 48.5mm OD, 135mm OAL
mm Shaft OD, Front Bushing
mm Shaft OD, Rear Bushing

Lester: 19044, 19045, 19174, 19180,
19209, 19217

OE:

Ref: ST-01231

Note:

Denso PLGR Starters Parts



66-8240
Solenoid Assy
12V, 3-Terminal

For: Denso DD, PLGR Starters

Used on:

Replace: 053400-5180, 053400-7130,
053400-7800, 053400-8510

Dim: Batt. Term. M8 x 1.25
Motor Term. M8 x 1.25
Switch Term. Male Spade

Lester: 16879, 17142, 17187, 17203,
17252, 17253

OE:

Ref: 66-8210

Note: 66-8211C Cap Assy

W66-8609 also can replace it.



Temp use

66-8241
Solenoid Assy
12V, 3-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term. M8 x 1.25
Motor Term. M8 x 1.25
Switch Term. D-Shape Plug

Lester: 17679, 17680, 17805, 17806

OE:

Ref: 66-8221

Note:



Temp use

66-8242
Solenoid Assy
12V, 3-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term. M8 x 1.25
Motor Term. M8 x 1.25
Switch Term. Male Spade

Lester: 17703, 17803, 32482

OE:

Ref: 66-8222

Note:



Temp use

66-8243
Solenoid Assy
12V, 3-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term. M8 x 1.25
Motor Term. M8 x 1.25
Switch Term. Male Spade

Lester: 17845, 17846

OE:

Ref: 66-8223

Note:



Temp use

66-8244
Solenoid Assy
12V, 3-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term. M8 x 1.25
Motor Term. M8 x 1.25
Switch Term. D-Shape Plug

Lester: 17679, 17680

OE:

Ref: 66-8224

Note:

No Photo
Available

66-8235
Solenoid Assy
12V, 3-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term.
Motor Term.

Lester: 17957

OE:

Ref: SH-08150

Note:



66-8236
Solenoid Assy
12V, 3-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term.
Motor Term.
Switch Term.

Lester:

OE:

Ref: ST-08231

Note:



66-8251
Solenoid Assy
12V, 1-Terminal

For: Denso PLGR Starters

Used on:

Replace:

Dim: Batt. Term. M8 x 1.25
Motor Term.
Switch Term.

Lester: 19202

OE: 428000-9300

Ref: SZ-0855, 66-8242

Note: Single Post style

Denso PLGR Starters Parts

**No Photo
Available**

W#66-82655

Movable Contact

For: Denso PLGR 1.0kw, 1.1kw, 1.2kw

Used on:

Replace:

Dim:

Lester:

OE:

Ref: 66-82655

Note:



66-8211C

Cap Assy-Solenoid

For: Denso DD, PLGR Starters

Used on:

Replace:

Dim: Batt. Term. M8 x 1.25

Motor Term. M8 x 1.25

Switch Term. Male Spade

Lester: 16215, 16245, 16468, 16707,

16804, 16838, 16880, 16883,

16971, 17058, 17203

OE:

Ref: 66-82201

Note:



71-82186

Rubber Boot-Solenoid

For: Denso PLGR Starters

Used on:

Replace:

Dim: 12mm D x 33mm OD x 14mm Height

Lester:

OE:

Ref:

Note: used on Solenoid Assy 66-8240,
66-8241, 66-8242, 66-8243, 66-8244 use.

Denso PLGR Starters Parts

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Manufacturers and Supplier names and their part numbers are for reference use only.

Denso PLGR Starters Parts



**68-82020
Brush**

For: Denso PLGR Starters

Used on:

Replace:

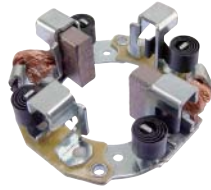
Dim: 6mm T x 13mm W x 13.5mm L x 21mm LL

Lester: 17142, 17203, 17252, 17253, 17263, 17679, 17680, 17703, 17803, 17805, 17806, 17845, 30982

OE:

Ref: 68-8220

Note: Without clip



**69-82131
Brush Holder Assy
CW**

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 19045

OE: 428000-396, 428000-464

Ref:

Note:



**69-82135
Brush Holder Assy
CW**

For: Denso PLGR Starters

Used on:

Replace:

Dim: 26.8mm ID x 63.95mm OD x 18.6mm

Lester: 17921, 19185, 19202, 19258, 19616, 30481

OE:

Ref: 69-8224, SZ-0649

Note:



**69-82133
Brush Holder Assy**

For: Denso PLGR Starters

Used on:

Replace: 028510-5190

Dim:

Lester: 10952, 10987, 17142, 17203, 17252, 17253, 17267, 17607, 17679, 17680, 17703, 17746, 17803, 17805, 17806, 17845, 17846, 17949, 17950, 17957, 17962, 17998, 18413, 18417, 18426, 18427, 19013, 19615, 19791, 19985, 30983, 32630

OE:

Ref: 69-8211, ST-0698

Note:

Denso PLGR Starters Parts



71-82117

Drain Tube-C.E. Housing

For: Denso OSGR, PLGR Starters

Used on:

Replace:

Dim:

Lester:

OE: 16831, 878; 17020, 170, 197, 202, 203, 204, 216, 240, 242, 252, 253, 256, 259, 263, 273, 400, 423, 424, 460, 464, 465, 466, 481, 485, 487, 493, 516, 517, 519, 523, 524, 526, 529, 530, 531, 532, 533, 534, 535, 536, 537, 546, 547, 548, 562, 570, 571, 573, 574, 579, 581, 584, 668, 672, 679, 680, 687, 700, 707, 711, 715, 716, 727, 737, 747, 774, 777

Ref: 71-82312

Note: Fits 6mm dia. hole w/ 2.2mm wall thickness.
Metro has different design, no need to use with plastic clip.



71-82128

O-Ring-Brush Holder Screw

For: Mitsubishi PLGR;

Nippondenso* 1.2kW, 1.4kW, 1.6kW OSGR Starters

Used on:

Replace:

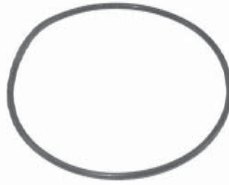
Dim: 4mm ID x 7.5mm OD x 1.8mm W

Lester:

OE:

Ref: 71-82507

Note: *Used in starters w/ cast aluminum C.E. Frame.



71-82171

O-Ring-Field Case Assy

For: Denso PLGR Starters

Used on:

Replace:

Dim: 62mm ID x 64mm OD x 1.6mm W

Lester: 17142, 17203, 17252, 17253, 17679, 17680, 17703, 17803, 17805, 17806, 17845, 18350, 18416

OE:

Ref: 71-82517

Note:



71-82181

Drain Tube-Solenoid, CE Plate

For: Denso OSGR, PLGR Starters

Used on:

Replace:

Dim:

Lester: 17727, 17737, 17793, 17794, 17845, 17846, 18407, 18500

OE:

Ref: 71-82325

Note:



71-82182

Seal-DE Housing w/Steel Ring

For: Denso PLGR Starters

Used on: John Deere

Replace:

Dim: 45mm ID x 58mm OD x 8mm H

Lester: 18426

OE: 228000-7470, 228000-7471

Ref:

Note: Used on 51-822107 DE Housing.



71-82183

Seal-DE Housing w/Steel Ring

For: Denso PLGR Starters

Used on:

Replace:

Dim: 43mm ID x 55.5mm OD x 4mm H

Lester:

OE:

Ref:

Note:

Denso PLGR Starters Parts



76-82221
Stationary Gear
43 Teeth

For: Denso PLGR Starters

Used on:

Replace:

Dim: 51mm Gear ID, 23.65mm Height

Lester: 17142, 17203, 17252, 17253,
17679, 17680, 17703, 17803,
17805, 17806, 17845, 17846,
18414

OE:

Ref: 76-82823

Note: Plate use 76-82223.



76-82222
Plate-Collar

For: Denso PLGR Starters

Used on:

Replace:

Dim: 15.2mm ID, 26mm OD, 2.01mm T

Lester:

OE:

Ref:

Note: Used on 76-82221 Stationary Gear.



76-82223
Cover-Planetary Shaft Assy

For: Denso PLGR Starters

Used on:

Replace:

Dim: 63.4mm OD, 18mm ID, 7.5mm Height

Lester: 17142, 17203, 17252, 17253,
17679, 17680, 17703, 17803,
17805, 17806, 17845, 18414

OE:

Ref: 76-82300

Note:



76-82225
External Snap Ring
for Planetary Shaft

For: Denso PLGR Starters

Used on:

Replace:

Dim: 14mm ID x 17mm OD x 1.0mm W

Lester: 17142, 17203, 17679, 17680, 17703,
17803, 17805, 17806, 17845, 184

OE:

Ref: 84-8915

Note: for Planetary Shaft Assy use.



76-82226
Shaft-Planetary
10-Spline

For: Denso PLGR Starters

Used on:

Replace: 028610-5010

Dim: 10.95mm OD, 46mm Shaft OD
113.8mm OAL

Lester:

OE:

Ref:

Note:



76-82227
Reduction Gear
for Planetary Shaft
15 Teeth

For: Denso PLGR Starters

Used on:

Replace:

Dim: 6mm ID, 21.6mm OD, 7.4mm Thick

Lester:

OE:

Ref:

Note:



76-82228
Spacer-Planetary Shaft

For: Denso PLGR Starters

Used on:

Replace:

Dim: 15.15mm ID, 26.05mm OD
0.4mm Thickness

Lester:

OE:

Ref:

Note:



76-82204
Bracket

For: Denso PLGR Starters

Used on:

Replace:

Dim:

Lester: 17703

OE: 228000-646

Ref:

Note: to clamp or hold the wire

Denso PLGR Starters Parts



76-82219
Stationary Gear
43 Teeth

For: Denso PLGR/PMGR Starters

Used on:

Replace:

Dim: 43 Teeth, 40.2mm ID x 70.7mm OD
24.6mm Thickness

Lester: 19044, 19045, 19173, 19174,
19180, 19209, 19217

OE:

Ref: ST-30231, W485-190

Note:

Denso PLGR Starters Parts



84-82133H Thru Bolt

For: Mitsubishi DD, PMGR Starters
Denso OSGR, PLGR Starters

Used on: DE to CE Plate

Replace:

Dim: M5 x 0.8 x 114mm L

Lester: 16514, 711, 729, 774, 775, 793, 794, 795, 798, 878, 922, 924, 938, 966, 971, 17147, 170, 197, 212, 240, 252, 253, 270, 285, 288, 460, 464, 517, 531, 570, 571, 584, 592, 632, 671, 679, 680, 683, 684, 687, 688, 691, 707, 716, 717, 718, 732, 734, 765, 766, 772, 777, 795, 805, 829, 845, 18096

OE:

Ref: 85-1369

Note: - Hex washer head, 8mm drive
- Chamfered point
- Zinc plated



84-82125 Thru Bolt

For: Ford PMGR Starters
Denso OSGR, PLGR Starters
Mitsubishi PMGR Starters

Used on:

Replace:

Dim: M5 x 0.8 x 126mm L

Lester: 16888, 16930, 16933, 16939, 16998, 17020, 17098, 17131, 17132, 17142, 17151, 17161, 17166, 17176, 17179, 17185, 17197, 17203, 17216, 17217, 17221, 17242, 17246, 17259, 17263, 17273, 17423, 17425, 17437, 17461, 17466, 17469, 17470, 17478, 17480, 17485, 17514, 17516, 17524, 17526, 17534, 17546, 17557, 17559, 17561, 17562, 17566, 17573, 17574, 17668, 17671, 17676, 17679, 17680, 17686, 17689, 17703, 17714, 17715, 17747, 17774, 17785, 17791, 17800, 17803, 17806, 17823, 17884, 18014, 18140, 18141, 18142, 18144, 18175, 18277, 18410, 18414, 18515, 3204, 3205, 3213, 3214, 3217, 3221, 3223, 3224, 3225, 3226, 3230, 3231, 3232, 3234, 3235, 3238, 3239, 3240, 3241, 3242, 3246, 3247, 3261, 3262, 3264, 3266, 3267, 3268, 3269, 3270, 3271, 3272, 3273, 3274, 6640, 6641, 6642, 6643, 6645, 6646, 6647, 6648, 6652, 6653, 6654, 6655, 6657, 6658, 6658

OE:

Ref: 85-1317

Note: - Hex washer head, 8mm drive
- Zinc plated



84-82116 Screw-CE Plate w/Oil Ring

For: Denso OSGR, PLGR, PMGR Starter

Used on: CE Plate

Replace:

Dim: M4 x 0.7 x 11mm L, 14.1mm OAL

Lester:

OE:

Ref:

Note: - Phillips head
- Zinc plated

Denso PLGR Starters Parts



85-82102

Hex Nut

for Solenoid Terminals

For: Denso OSGR, PLGR, PMGR Starter

Used on:

Replace:

Dim: M8 x 1.25 x 4mm T, 13mm OD

Lester:

OE:

Ref: 85-2402

Note: - Hex head

- Two side chamfer

- Zinc plated

Also available:

85-82101 M8x1.25x6.4mmT

85-82103 M8x1.25x4mmT, one side
chamfer



85-82106

Hex Nut

For: Denso OSGR, PLGR, PMGR Starter

Used on:

Replace:

Dim: M6 x 1.0 x 5mm Thick
10mm Drive

Lester:

OE:

Ref:

Note:



85-82110

Split Lock Washer

for Solenoid Terminals

For: Denso OSGR, PLGR, PMGR Starter

Used on:

Replace:

Dim: 8mm ID x 14mm OD x 1.6mm Thick

Lester:

OE:

Ref:

Note:



85-82003F

Flange Nut

Unserrated

For: Denso OSGR, PLGR, PMGR Starter

Used on:

Replace:

Dim: M5 x 0.8 x 4.9mm Thick

Lester:

OE:

Ref:

Note: 85-82003 serrated on the bottom.

Note



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