

NEW ISKRA APPLICATIONS

Edition 2008/2

NEW ALTERNATORS

IA 1131	IA 1320
IA 1198	IA 1340
IA 1206	IA 1341
IA 1223	IA 1357
IA 1224	IA 1373
IA 1225	IA 1376
IA 1301	

NEW STARTER MOTORS

IS 1027	IS 1195
IS 1103	IS 1201
IS 1193	IS 1202
IS 1194	IS 1216

NEW ARD SWITCHES

ARD1317
ARD1318
ARD1319
ARD1320

March 2008

NEW ALTERNATOR

Aftermarket P/N:

O.E. P/N:

Type No.:

Technical specification:

IA 1131

11.203.264

AAK4305

14V 80A



APPLICATIONS:

NEW HOLLAND

Combines:

TC55; Genesis 7.5 l 135 hp

TC57; Genesis 7.5 l 170 hp

CROSS REFERENCES:

BOSCH: F 000 LD0 103

CNH: 84994151

NEW ALTERNATOR

Aftermarket P/N:

IA 1198

O.E. P/N:

11.203.825

Type No.:

AAN5745

Technical specification:

14V 150A



APPLICATIONS:

NEW HOLLAND

T7030 6.7 l 204 hp

T7040 6.7 l 218 hp

T7050 6.7 l 234 hp

T7060 6.7 l 238 hp

CROSS REFERENCES: CNH: 87573243

Note: Tractors with 6cyl. 6.7l “NEF” engines

NEW ALTERNATOR

Aftermarket P/N:

IA 1206

O.E. P/N:

11.203.824

Type No.:

AAK1867

Technical specification:

14V 55A



APPLICATIONS:

NEW HOLLAND

CROSS REFERENCES:

CNH: 87311827

NEW ALTERNATOR

Aftermarket P/N:

IA 1223

O.E. P/N:

11.203.709

Type No.:

AAK5740

Technical specification:

14V 80A



APPLICATIONS:

CITROEN

Berlingo: 1.1i, 1.4, 1.4i, 1.6, 1.9D

C4: 2.0 Coupe

C5: 1.8, 1.8 Break

Xara: 1.4i (Break /Coupe), 1.6 (Break /Coupe),

Xara Picasso: 1.6

PEUGEOT

206: 1.1 SW, 1.1i, 1.4, 1.4 SW, 1.4i, 1.6, 1.6 CC, 1.6 SW, 1.6i, 2.0,

307: 2.0, 2.0 Break, 2.0 CC, 2.0 SW,

406: 2.0 Coupe

Partner: 1.4

CROSS REFERENCES:

CITROEN: 96 382 755 80, 96 382 756 80, 96 428 799 80, 96 482 800 80

HELLA: 8 EL 737 748-001, 8EL 737 749-001, CA 1498 IR, CA 1499 IR

LUCAS: LRB 00502

MAGNETI MARELLI (DENSO): LRA 01930

MITSUBISHI: A 00 ST 6291, A 5 T A 6391, A 5 TA 6291, AT 005 TA 6391

PARIS-RHONE: A 11 VI 106, A 13 VI 236, A 13 VI 276, A 13 VI 279

PEUGEOT: 5705 5T, 5705 5U, 5705 6Y, 5705 6Z, 5705 7A, 5705 7C, 5705 AZ, 5705 GN, 5705 GP,

VALEO: 2 542 394, 2 542 396, 2 542 484, 2 542 487, 2 542 793, 2 542 802, 2 542 920, 2 542 922, 437 355, 437 356, 439 275, 439 277, 600 200, SG 7S 015, SG 8B 021, SG 8B 063, SG 8B 066, TG 7S 010, TG 9B 024

Note: Already present on latest commercial catalogue and CD

NEW ALTERNATOR

Aftermarket P/N:

IA 1224

O.E. P/N:

11.203.822

Type No.:

AAK5759

Technical specification:

14V 120A



APPLICATIONS:

NEW HOLLAND

T6030 6.7 l 115 hp

T6050 6.7 l 125 hp

T6070 6.7 l 140 hp

T6080 6.7 l 155 hp

STEYR

Steyr Profi 6135 (6.7 l 135 hp)

CROSS REFERENCES:

CNH: 87652087

Note: Used on 6.7 l 6cyl. "NEF" engines

NEW ALTERNATOR

Aftermarket P/N:

IA 1225

O.E. P/N:

11.203.823

Type No.:

AAK5760

Technical specification:

14V 120A



APPLICATIONS:

NEW HOLLAND

CROSS REFERENCES: CNH: 87652089, 87755553

Note: Used on Genesis engines

NEW ALTERNATOR

Aftermarket P/N:

O.E. P/N:

Type No.:

Technical specification:

IA 1301

11.203.826

AAN5746

14V 200A



APPLICATIONS:

NEW HOLLAND

CROSS REFERENCES:

CNH: 87667991

NEW ALTERNATOR

Aftermarket P/N:

IA 1320

O.E. P/N:

11.203.828

Type No.:

AAN5746

Technical specification:

14V 200A



APPLICATIONS:

MASSEY FERGUSON

MF 6445 90 hp
MF 6455 100 hp
MF 6460 115 hp
MF 6470 125 hp

CROSS REFERENCES: **AGCO: 4287014M1**

NEW ALTERNATOR

Aftermarket P/N:

O.E. P/N:

Type No.:

Technical specification:

IA 1340

11.203.708

AAK5739

14V 80A



APPLICATIONS:

CITROEN

Berlingo: 1.9D, 2.0Hdi

Jumpy: 1.9D

Xsara: 1.9D, 1.9D Break, 1.9 Coupe, 2.0Hdi Coupe, 2.0i 16V,

Xsara Picasso: 1.6Hdi, 1.8i, 2.0i,

FIAT

Scudo: 1.9D

PEUGEOT

206: 1.1i, 1.1i SW, 1.4i, 1.4i SW, 1.6Hdi, 1.6i CC, 1.6i SW, 1.9D,

306: 1.9D Break

Expert: 1.9D

Partner: 1.9D

Ranch: 1.9D

CROSS REFERENCES:

BOSCH: 0 986 042 071, 0 986 042 081

CITROEN: 96 237 272

HELLA: 8 EL 737 639-001, 8 EL 737 746-001, CA 1442 IR, CA 1496 IR

MITSUBISHI: A 002 TB 2191, A 002 TB 4791, A 2 TB 2191, A 2 TB 4791

PARIS-RHONE: A 11 VI 91, A 13 VI 203

PEUGEOT: 5705 2B, 5705 4V, 5705 FV, 5705 FX

VALEO: 437 137, 437 138, 439 246, SG 7S 014, SG 7S 024, SG 8B 020,
SG 8 B 062

Note: Already present on latest commercial catalogue and CD

NEW ALTERNATOR

Aftermarket P/N:

IA 1341

O.E. P/N:

11.203.710

Type No.:

AAK5741

Technical specification:

14V 95A



APPLICATIONS:

CITROEN

Berlingo: 1.1i, 1.4, 1.4i, 1.6, 1.9D,

C2: 1.1, 1.4, 1.6,

C3: 1.1i, 1.4Hdi, 1.4i, 1.6,

C4: 2.0 Coupe

C5: 1.8, 1.8 Break, 2.0, 2.0 Break, 2.0Hdi, 2.0Hdi Break,

C8: 2.0, 2.2

Xsara: 1.4Hdi, 1.4Hdi Break, 1.4i, 1.4i Break, 1.4i Coupe, 1.6, 1.6 Break, 1.6 Coupe,

Xsara Picasso: 1.6, 1.8,

FIAT

Ulysse: 2.0

LANCIA

Phedra: 2.0

PEUGEOT

1007: 1.4, 1.6

206: 1.1 SW, 1.1i, 1.4 SW, 1.4Hdi, 1.4i, 1.6, 1.6 CC, 1.6 SW, 1.6i, 2.0 RC,

307: 1.4, 1.4 Break, 1.4 SW, 1.4Hdi, 1.6, 1.6 Break, 1.6 CC, 1.6 SW, 2.0, 2.0 Break, 2.0 CC, 2.0 SW,

406: 2.0 Coupe, 2.2 Coupe

407: 1.8, 1.8 SW, 2.2, 2.2 SW

607: 2.0, 2.2

807: 2.0, 2.2

Partner: 1.4

CROSS REFERENCES:

FIAT: 9638275480

HELLA: 8EL 737 874-001, CA 1589 IR,

PARIS-RHONE: A 13 VI 277

PEUGEOT: 5705 5V, 5705 7E, 5705 7F, 57085 5V

VALEO: 2 542 397, 2 542 490, 437 193, 437 357

Note: Already present on latest commercial catalogue and CD

NEW ALTERNATOR

Aftermarket P/N:

O.E. P/N:

Type No.:

Technical specification:

IA 1357

11.203.576

AAN5567

14V 200A



APPLICATIONS:

CLASS

CROSS REFERENCES: **RENAULT AGRI: 87565015**

NEW ALTERNATOR

Aftermarket P/N:

O.E. P/N:

Type No.:

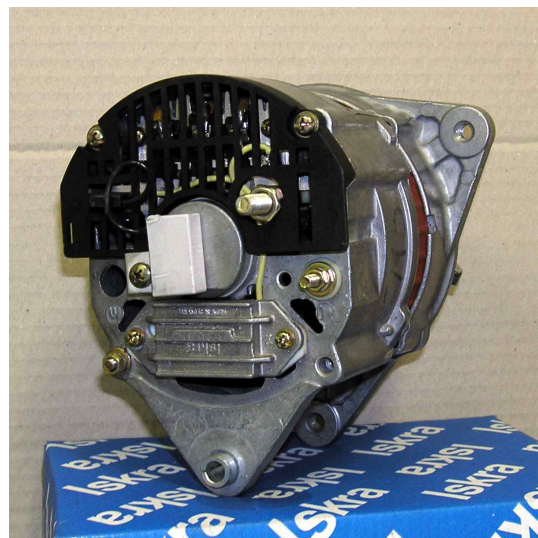
Technical specification:

IA 1373

11.203.790

AAK1857

14V 65A



APPLICATIONS:

LANDINI

Landini tractors with Perkins engines

CROSS REFERENCES: **LANDINI:** 3677263M91, 3693247M91, 4808548M91

NEW ALTERNATOR

Aftermarket P/N:

O.E. P/N:

Type No.:

Technical specification:

IA 1376

11.203.713

AAK1381

28V 65A



APPLICATIONS:

IVECO

5FC 3.2l – 4cyl.

CROSS REFERENCES: **IVECO:** 504271462

NEW STARTER MOTOR

Aftermarket P/N: **IS 1027**
O.E. P/N: **11.131.789**
Type No.: **AZE4655**
Technical specification: **12V 3,2kW z10**



APPLICATIONS: **ATLAS COPCO**
XAS90

JOHN DEERE
5210
5310
5410

CROSS REFERENCES: **TLAS COPCO:** 91295372
DENSO: 228000-6470, 228000-6471, 28000-8400, 28000-8401, 28000-8402,
28000-8403, 28000-8404
JOHN DEERE: RE19275, RE49033, RE501157, RE505746, RE516157,
RE54092, RE68470, TY24438, TY6688, TY6719

Note: New more powerful version (3.2 kW)

NEW STARTER MOTOR

Aftermarket P/N:

IS 1103

O.E. P/N:

11.131.788

Type No.:

AZE4654

Technical specification:

12V 3,2kW z10



APPLICATIONS:

JOHN DEERE

Engine:

4045 4.5l – 4cyl.

Tractors:

Farm: 5425, 5425N, 5525N

CROSS REFERENCES: JOHN DEERE: RE521488

Note: Drain holes are on the top (on solenoid and yoke)

NEW STARTER MOTOR

Aftermarket P/N:

IS 1193

O.E. P/N:

11.131.782

Type No.:

AZF4202

Technical specification:

12V 4,2kW z10



APPLICATIONS:

PERKINS ENGINES

1106 C – E 60TA; 6cyl. 6.0 l 130 kW

1106 D – E 66TA; 6cyl. 6.6 l 90 kW – 205 kW

CROSS REFERENCES: **PERKINS:** 2873 K 601

NEW STARTER MOTOR

Aftermarket P/N:

IS 1194

O.E. P/N:

11.131.783

Type No.:

AZF4205

Technical specification:

12V 4,2kW z10



APPLICATIONS:

PERKINS INDUSTRIAL ENGINES

1104 D – E 44T; 4cyl. 4.4 l 62 kW – 75 kW

1104 D – E 44TA; 4cyl. 4.4 l 75 kW – 106 kW

CROSS REFERENCES: **PERKINS:** 2873 K 607

Note: Position of screw terminals on switch are rotated for 90 degrees

NEW STARTER MOTOR

Aftermarket P/N:

IS 1195

O.E. P/N:

11.131.780

Type No.:

AZE4172

Technical specification:

12V 3,2kW z10



APPLICATIONS:

PERKINS INDUSTRIAL ENGINES 1106 SERIE

1106 D – E 66TA; 6cyl. 6.6 l 90 kW – 205 kW

1106 C – E 60TA; 4cyl. 6.0 l 130 kW

CROSS REFERENCES:

LUCAS: LRS 02206,

MAGNETI MARELLI (DENSO): 632 80040, 0632 80040 010, MSN 8040

PERKINS: 2873 K 404, 2873 K 621

Note: If you need more powerful starter use IS 1193 (12V 4,2kW)

NEW STARTER MOTOR

Aftermarket P/N:

IS 1201

O.E. P/N:

11.131.781

Type No.:

AZE4173

Technical specification:

12V 3,2kW z10



APPLICATIONS:

PERKINS ENGINES

1103 D – 33; 3cyl. 3.3 l 37,5 kW – 41 kW

1103 D – 33T; 3cyl. 3.3 l 40 kW – 50 kW

1103 D – 33TA; 3cyl. 3.3 l 50 kW – 60 kW

1104 D – 44; 4cyl. 4.4 l 52 kW – 58 kW

1104 D – 44T; 4cyl. 4.4 l 56 kW – 74 kW

1104 D – 44TA; 4cyl. 4.4 l 62 kW – 87 kW

CROSS REFERENCES:

JCB: 71440231

MAGNETI MARELLI (DENSO): 632 80041, 0632 80041010, MSN 8041

PERKINS: 2873 K 405, 2873 K 624, 2873 K 625

WILSON: 91–19–2515

Note: If you need more powerful starter use IS 1202 (12V 4,2kW)

NEW STARTER MOTOR

Aftermarket P/N:

IS 1202

O.E. P/N:

11.131.784

Type No.:

AZF4206

Technical specification:

12V 4,2kW z10



APPLICATIONS:

PERKINS ENGINES

1104 D – 44; 4cyl. 4.4 l 52 kW – 58 kW

1104 D – 44T; 4cyl. 4.4 l 56 kW – 74 kW

1104 D – 44TA; 4cyl. 4.4 l 62 kW – 87 kW

CROSS REFERENCES:

PERKINS: 2873 K 604, 2873 K 605

NEW STARTER MOTOR

Aftermarket P/N:

IS 1216

O.E. P/N:

11.131.764

Type No.:

AZD2119

Technical specification:

12V 1,1kW z9



APPLICATIONS:

CITROEN

AX: 1.0, 1.0i, 1.3 Sport, 1.4, 1.4 GT, 1.4D i, 1.4i,

Berlingo: 1.1i, 1.4i, 1.6i,

BX: 11, 14, 14i,

C15: E 1.0, E 1.1i, E 1.4, E 1.4i,

C2: 1.1i, 1.4i, 1.6i 16V

C3: 1.1i, 1.4i, 1.6i 16V,

C3-PLURIEL: 1.4, 1.6i 16V

Saxo: 1.0i, 1.4i, 1.6i 16V

Xsara: 1.4i (Break /Coupe), 1.6i, 1.6i Break, 1.6i 16V (Break /Coupe), 1.8i 16V, 1.8i 16V Break

Xsara Picasso: 1.6i

ZX: 1.1i, 1.4i, 1.6i

PEUGEOT

106: 1.1i, 1.3i, 1.4i, 1.6i, 1.6i 16S

205: 1.1i Pick up, 1.3, 1.4i, 1.4i SW, 1.6i 16V, 1.6i 16V SW, CC1.6i 16V

306: 1.1i, 1.4, 1.4i, 1.4i Break, 1.6i (Break /Cabriolet)

307: 1.4i, 1.6i 16V, 1.6i 16V Break,

309: 1.1i, 1.4, 1.4i,

405: 1.4, 1.4 Break

Partner: 1.1i, 1.4i, 1.6i 16V,

Ranch: 1.4i

CROSS REFERENCES:

BOSCH: 0 001 112 007, 0 001 112 019, 0 001 112 029, 0 001 112 041, 0 986 013 850, 0 986 013 851, 0 986 017 930

CITROEN: 5802 A1, 5802 C2, 5802 C9, 5802 N1, 5802 N3, 5802 Q1, 91 536 241, 91 536 242, 91 536 245, 95 624 960, 95 624 960 R, 95 667 752, 95 667 753, 95 667 753 R, 96 028 857, 96 028 857 R, 96 052 193, 96 052 193 R, 96 087 192

HELLA: 8EA 726 205-001, SC 581, LRS 529, LRS 671, LRS 737

MAGNETI MARELLI (DENSO): 9432 511 36, MSR 378

PARIS-RHONE: D 6 RA 10, D 6 RA 20, D 6 RA 37, D 6 RA 5, D 6 RA 57, D 6 RA 571, D 6 RA 572

PEUGEOT: 5580 98, 5802 A0, 5802 A1, 5802 C2, 5802 C9, 5802 E8, 5802 J1, 5802 N0, 5802 N2,

VALEO: 432 623, 433 311, 436 062

Note: Supersede starter motor IS 9404 - C

NEW ARD SWITCHES

Old ARD switches				New ARD Switches		
Old Typ	Data	Old Code		New Type	Data	New Code P/N
ARD1134	24V 80A	11.250.143	Supersede	ARD1318	24V 80A	11.250.249
ARD1133	12V 80A	11.250.142	Supersede	ARD1317	12V 80A	11.250.248
ARD1137	12V 150A	11.250.146	Supersede	ARD1319	12V 150A	11.250.250
ARD1138	24V 150A	11.205.147	Supersede	ARD1320	24V 150A	11.250.251