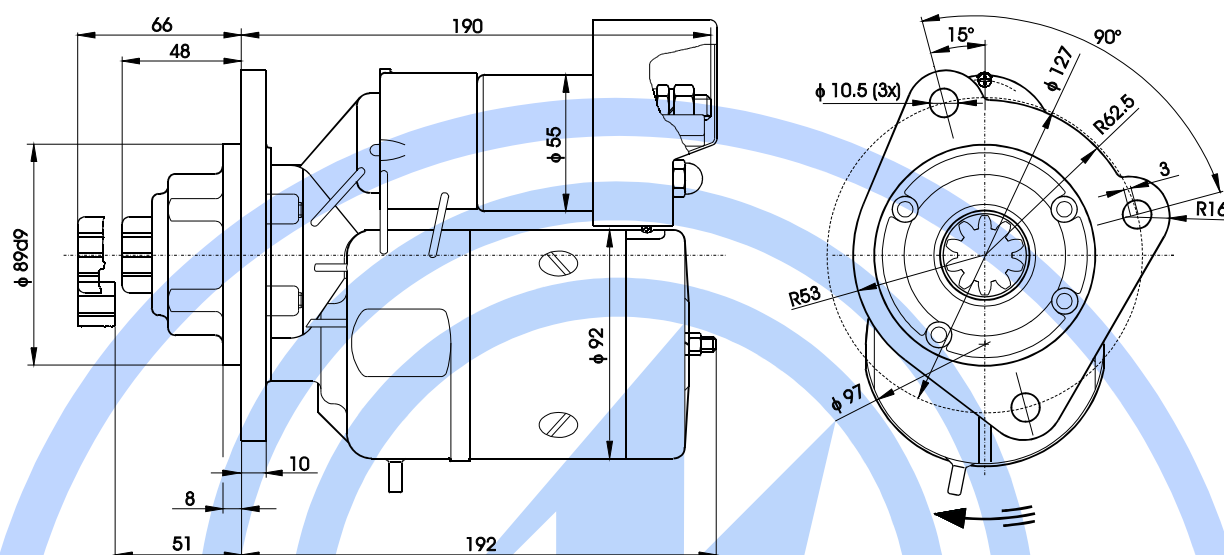


MAGNETON

STARTER MOTOR

9142 746

IMPORTANT DIMENSIONS TO FIT ON ENGINE



TECHNICAL DATA

Nominal voltage
Rated output
Rated speed
Static torque

12V
2,7kW
1 500min⁻¹
55Nm

Pinion teeth number
Module
Pressure angle
Weight

9
3
15°
5,4kg

APPLICATIONS

1. CLAAS
2. Mercedes-Benz

CROSS REFERENCES

Bosch	0 001 362 051; 0 001 367 034 0 001 367 303 0 983 011 240; 0 986 013 480
Iskra	IS 0412; 11.130.412; AZJ3118
Lucas	LRS00435
M - M	9432 522 06; 9432 522 44
Valeo	455527; 455621
HC Parts	CS 1120
Hella	8EA 737 582-001
CLAAS	105 356 0; 685 381 0
M - B	001 151 94 01; 004 151 72 01 376 151 72 01

07 / 2012

Použití spouštěče 9142 746

Applications of starter motor 9142 746

Strana 2 / 3
Page

BRAND	MODEL	TYPE	ENGINE kW	PS	ccm	PRODUCTION YEAR
CLAAS	Consul	MB-OM314			3 800	09/73 - 05/76
CLAAS	Dominator 85	MB-OM352			5 700	10/74 - 05/76
CLAAS	Dominator 85	MB-OM352A			5 700	10/74 - 05/76
CLAAS	Jaguar 60SF	MB-OM352			5 700	10/74 - 05/76
CLAAS	Mercator	MB-OM352			5 700	10/74 - 05/76
CLAAS	Mercator 50	MB-OM314			3 800	09/73 - 05/76
CLAAS	Mercator 60	MB-OM352			5 700	10/74 - 05/76
CLAAS	Mercator 75	MB-OM352			5 700	10/74 - 05/76
CLAAS	Mercator 75R	MB-OM352			5 700	10/74 - 05/76
MERCEDES-BENZ	10t 1013	OM353.942.943			5 700	02/76 - 12/84
MERCEDES-BENZ	10t 1013A	OM353.942.943			5 700	02/76 - 12/86
MERCEDES-BENZ	10t 1013KO	OM353.943			5 700	02/76 - 12/84
MERCEDES-BENZ	10t 1013KO	OM353.945.946			5 700	02/76 - 12/84
MERCEDES-BENZ	10t 1013S	OM353.942.943			5 700	02/76 - 12/84
MERCEDES-BENZ	10t 1013S	OM353.946			5 700	02/76 - 12/84
MERCEDES-BENZ	10t 1017	OM353.950.52.53.75			5 700	09/87 - 02/91
MERCEDES-BENZ	10t 1017A	OM353.950.952.953A			5 700	09/87 - 02/91
MERCEDES-BENZ	10t 1017KO	OM950.950.952.953A			5 700	11/75 - 12/84
MERCEDES-BENZ	10t 1017LS	OM353.970.971A			5 700	04/77 - 09/85
MERCEDES-BENZ	10t LP1013	OM353.904.965			5 700	11/76 - 12/84
MERCEDES-BENZ	10t LPK1013	OM353.904			5 700	08/77 - 12/84
MERCEDES-BENZ	10t LPK1013	OM353.904.965			5 700	11/76 - 12/84
MERCEDES-BENZ	11t L1113B	OM352.908			5 700	09/73 - 08/87
MERCEDES-BENZ	11t L1113B	OM352.908			5 700	09/87 -
MERCEDES-BENZ	11t L1113B	OM352.913A			5 700	09/73 - 08/87
MERCEDES-BENZ	11t L1113B	OM353.913A			5 700	09/87 -
MERCEDES-BENZ	11t LA1113B	OM352.908			5 700	09/73 - 08/87
MERCEDES-BENZ	11t LA1113B	OM353.913A			5 700	09/73 - 08/87
MERCEDES-BENZ	11t LKO1113B	OM352.908			5 700	09/73 - 08/87
MERCEDES-BENZ	11t LP1113	OM353.904.965			5 700	04/79 - 12/84
MERCEDES-BENZ	11t LP1113B	OM352.964.986.996			5 700	09/73 - 03/77
MERCEDES-BENZ	11t LP1113B	OM353.909			5 700	09/73 - 03/77

Náhradní díly spouštěče 9142 746

Spare parts of starter motor 9142 746

Strana 3 / 3
Page

1.0 Víko přední Front bracket	Cat. No. 6156570
2.0 Náhon pastorku Pinion drive	Cat. No. 7152071
2.1 Hřídel pastorková Pinion shaft	Cat. No. 3371180
2.2 Ložisko Bearing	Cat. No. 324165033
2.3 Volnoběžka sestavená Clutch drive assy	Cat. No. 7157980
2.4 Ložisko Bearing	Cat. No. 32416532
2.5 Volnoběžka Clutch	Cat. No. 7157970
3.0 Víko převodové Gear bracket	Cat. No. 1658620
4.0 Kotva sestavená Armature assy	Cat. No. 715154A
5.0 Stator s držákem kartáčů Stator with brush holder	Cat. No. 7153790
5.1 Nosič kartáčů sestavený Brush holder assy	Cat. No. 7153220
5.2 Sada kartáčů Brush set	Cat. No.
6.0 Spínač sestavený Contactor assy	Cat. No. 7155881
6.1 Víčko sestavené Lid assy	Cat. No. 7154220
6.2 Pružina Spring	Cat. No. 4600207
7.0 Páka vysouvací Operation lever	Cat. No. 5233940
8.0 Víko zadní Rear bracket	Cat. No. 7157920

Poznámka Note

- Spínač sestavený bude dodáván včetně 3ks šroubů M5x45.
Contactor assy will be supplied with 3 pcs. screw M5x45.
- Víko převodové bude dodáváno včetně ložiska HK2212, komínku a ucpávky
Transmission cover will be supplied with bearing HK2212, dewatering and sealing.
- Pastorková hřídel bude dodávána včetně pružiny, zajišťovacího a pojistného kroužku.
Pinion shaft will be supplied with shoting spring, stop ring and lock spring.

