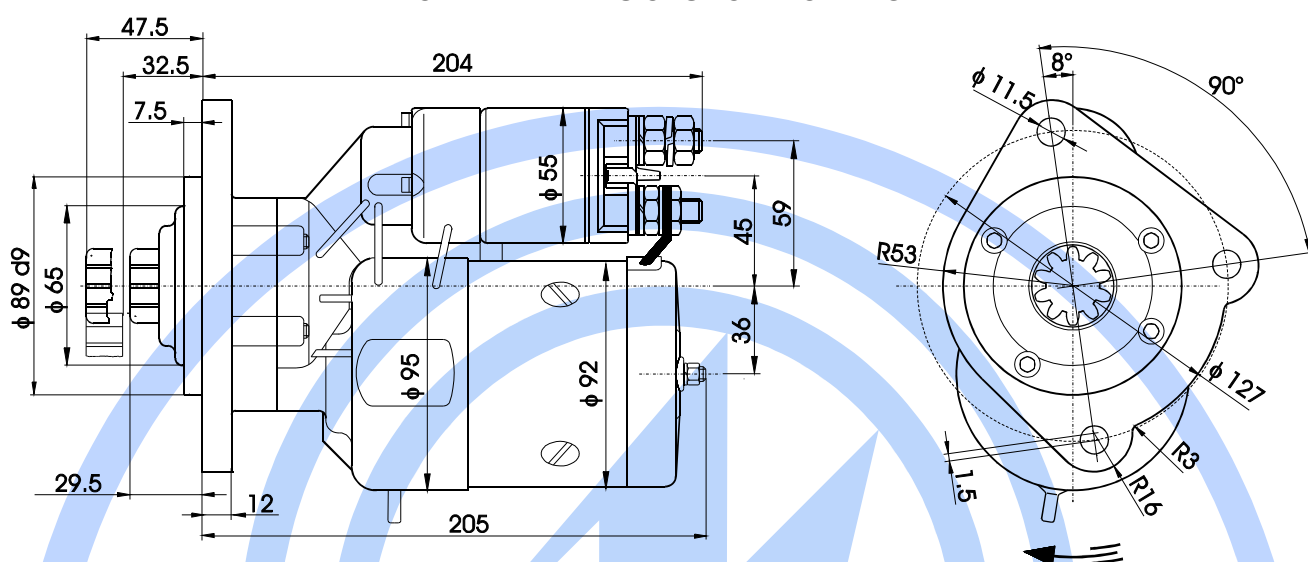


MAGNETON

STARTER MOTOR

9142 720

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

10
3,175
15°
5,3kg

APPLICATIONS

1. LANDINI
2. MASSEY FERGUSON
3. PERKINS

CROSS REFERENCES

Bosch
Iskra
Lucas

0 986 018 151
IS0526; 11.130.526; AZJ3151
LRS00302; LRS00968

HC Parts
Hella

CS 693; CS 703
8EA 730 209-001
8EA 730 219-001

JCB
Landini
Massey-Ferguson
Perkins

714 29 300R; 714 29 500R
3551 773 M91; 3648 190 M91
287 300 1T; 358 157 6M1
2873 A 102; 2873 B 056
2873 B 071

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Použití spouštěče 9142 720

Applications of starter motor 9142 720

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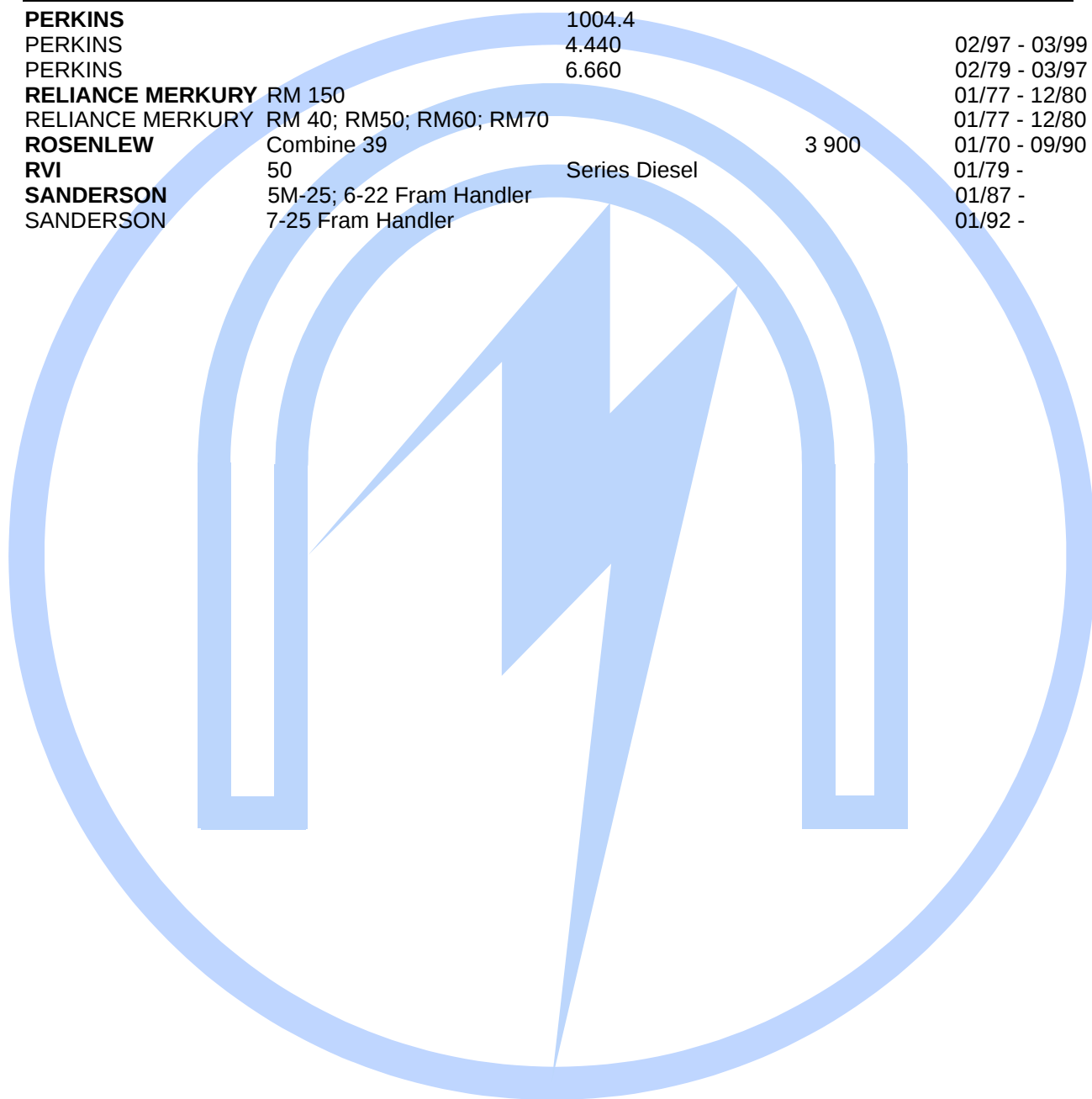
BRAND	MODEL	TYPE	ENGINE kW	PS	ccm	PRODUCTION YEAR
ATLAS	D3152					01/70 - 01/76
ATLAS COPCO	Compresor					01/75 -
BARBER GREENE	SA 131; 140; 141					01/76 -
BEDFORD	SB; SP Coach 300					01/74 - 01/84
BEDFORD	TL 1000 330					01/80 - 01/82
BEDFORD	TL 1260 330					01/80 - 01/82
BEDFORD	TL 1630 330	Turbo		107		01/82 - 01/86
BEDFORD	TL 860 330					01/80 - 01/82
CASE INTER.	1820					01/75 - 03/97
CASE INTER.	ACCO 1820					01/75 - 03/97
CASE INTER.	TX36					- 03/97
COMPAIR	Hydrovane 85DS; 100DS					01/76 -
DENNIS	Dominant	Perkins 6.354				01/79 - 12/79
DENNIS	Municipal	Perkins 6.354				01/79 -
DODGE	DOD72 Type 50	Perkins 4.256			4 000	04/97 -10/86
HY-MAC	1080	Cummins V504C				07/79 -
HY-MAC	1080	Cummins V8-185				07/79 -
HY-MAC	1290	Cummins NH220B				01/93 -
HY-MAC	1290	Cummins NH221B-1				01/93 -
HY-MAC	580C					01/70 -
HY-MAC	590					01/73 -
HY-MAC	595					01/73 -
HY-MAC	596					01/73 -
HY-MAC	690					01/73 -
HY-MAC	880C	Cummins V504C				01/73 -
HY-MAC	880C	Cummins V8-185				01/73 -
HY-MAC	880C	Volvo				01/73 -
HYUNDAI	HD3000					01/73 -
INGERSOLL-RAND	140SL	Perkins				01/76 -
INGERSOLL-RAND	175SL	Perkins				01/76 -
INGERSOLL-RAND	250SL	Perkins				01/76 -
INGERSOLL-RAND	DR140S	Perkins				01/76 -
INGERSOLL-RAND	DR175S	Perkins				01/76 -
INGERSOLL-RAND	DR250S	Perkins				01/76 -
JCB	3CX4					01/94 -
JCB	420					01/82 - 01/81
JCB	430					01/83 -
JCB	4CX					01/91 -
JCB	807C					01/82 -
JCB	811; 812; 814					01/85 -
JCB	817; 818; 820					01/85 -
JCB	Fastrac 635 125; 145					01/91 - 01/93
JCB	Fastrac 636 125; 135; 155					01/93 -
JCB	Fastrac 636 185					01/94 -
JCB	Fastrac 736 1115; 1135					01/95 - 01/97
LANDINI	Legend	Perkins 1006-6HR3				
LAVERDA	M150					01/71 - 01/75
MARSHALL	TM1600	Pipelaye				01/73 - 12/78
MARSHALL	TM1700	Pipelaye				01/73 - 12/78
MARSHALL	TM85F					01/73 - 12/78
MARSHALL	TM90					01/73 - 12/78
MASSEY-FERGUSON	MF 1200					01/71 - 01/79

Použití spouštěče 9142 720

Applications of starter motor 9142 720

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BRAND	MODEL	TYPE	ENGINE kW	PS	ccm	PRODUCTION YEAR
PERKINS		1004.4				
PERKINS		4.440				02/97 - 03/99
PERKINS		6.660				02/79 - 03/97
RELIANCE MERKURY	RM 150					01/77 - 12/80
RELIANCE MERKURY	RM 40; RM50; RM60; RM70					01/77 - 12/80
ROSENLEW	Combine 39				3 900	01/70 - 09/90
RVI	50	Series Diesel				01/79 -
SANDERSON	5M-25; 6-22 Fram Handler					01/87 -
SANDERSON	7-25 Fram Handler					01/92 -



Náhradní díly spouštěče 9142 720

Spare parts of starter motor 9142 720

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1.0 Víko přední Front bracket	Cat. No. 6956280
2.0 Náhon pastorku Pinion drive	Cat. No. 7152060
2.1 Hřídel pastorková Pinion shaft	Cat. No. 3371150
2.2 Ložisko Bearing	Cat. No. 324165033
2.3 Volnoběžka sestavená Clutch drive assy	Cat. No. 7157980
2.4 Ložisko Bearing	Cat. No. 324165032
2.5 Volnoběžka Clutch	Cat. No. 7157970
3.0 Víko převodové Gear bracket	Cat. No. 6956560
4.0 Kotva sestavená Armature assy	Cat. No. 715154A
5.0 Stator s držákem kartáčů Stator with brush holder	Cat. No. 7153821
5.1 Nosič kartáčů sestavený Brush holder assy	Cat. No. 7151611
5.2 Sada kartáčů Brush set	Cat. No. 7154380
6.0 Spínač sestavený Contactor assy	Cat. No. 7155885
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. 165843C

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.

