



Grupp Group		10		P 120 P 130 P 220(B18)			VOLVO Reservdelskatalog Parts catalogue	
Sida Page	12	Utgåva Issue	4	Startmotor	238620	Starter motor		
Pos Fig.	Antal Qty.	Benämning	Description	Det. nr Part No.		Det. nr Part No.		
				Volvo		Bosch		
	1	Startmotor	Starter motor	238620-9		EGD 1/12 AR 37 ¹⁾	0 001 305 016	
1		. Polhus .....	. Yoke	SES		SES	SES
2		. Polsko .....	. Pole terminal	SES		SES	SES
3	4	. Skruv .....	. Screw	S 190888-8		NSR 5576/22	2 910 551 284
4	1	. Fältlindning, spole 1-4 .	. Field winding, coils 1-4 .	233863-0		DWC 107 L 31	1 004 113 004	
5	1	. Anslutning .....	. Connector	238809-8		ALEA 26 sort 6	1 007 011 520
6	1	. Fjäderbricka .....	. Lock washer	S 233865-5		WMS 706 L 8	1 000 550 000
7	2	. Isolerbricka .....	. Insulating washer	S 238811-4		WNS 16 L 73	1 000 112 001
8	1	. Isolerbussning .....	. Insulating bushing	S 18198-2		WNB 541/15	1 000 307 006
9	1	. Isolerbricka .....	. Insulating washer	S 120651-5		WNS 15 L 7	1 000 111 000
10	1	. Bricka .....	. Washer	S 238810-6		WMS 25 L 40	1 000 101 001
11	1	. Isolerremsa .....	. Insulating strip	S 72471-6		WNT 533/1	1 001 031 005
12	1	. Drivlager .....	. Driving end bearing	238812-2		ALLG 46 L 8	1 005 823 166
13	1	. Lagerbussning .....	. Bearing bushing	238813-0		WMB 50 L 21	1 000 301 011
14	1	. Startmotordrev .....	. Drive with pinion	238824-7		ALGT 31 L 4	1 006 209 012
15	2	. Bussning .....	. Bearing bushing	240620-5		WMB 50 L 19	1 000 301 009
16	1	. Fjäder .....	. Spring	233815-0		WSF 11 L 54	1 004 616 003
17	2	. Styrhylsa .....	. Guide ring	238826-2		ALMR 68 L 3	1 000 500 002
18	1	. Fjäder .....	. Spring	238827-0		WSF 11 L 52	1 004 616 001
19	1	. Stödtring .....	. Retaining ring	48058-2		DMR 54/2	2 009 999 039
20	2	. Fjädering .....	. Spring ring	48060-6		WMR 602/5	1 004 601 005
21	1	. Kopplingsarm .....	. Engaging lever	76595-8		DHE 31/1	1 001 933 001
22	1	. Bult .....	. Bolt	76596-6		ALSR 6 L 1	1 003 413 005
23		. Justerbricka,	. Adjuster washer,					
	erf	. tj. = 0,1 .....	. Th. = 0.1	S 120649-9		WMS 100/40	1 140 100 601
	erf	. tj. = 0,3 .....	. Th. = 0.3	S 238834-6		WMS 100/43	1 230 100 633
24	1	. Rotor .....	. Rotor	238818-9		ALAN 21 L 5	1 004 003 116
25	1	. Stift .....	. Pin	131015-0		WST 512/15	1 003 101 005
26	1	. Anslagsring .....	. Stop ring	238819-7		ALMR 5 E 9	2 000 202 030
27	1	. Fjädering .....	. Spring ring	238820-5		WMR 61 E 5	2 004 601 004
28	1	. Anslagsring .....	. Stop ring	238821-3		ALMR 78 E 1	2 000 220 050
29		. Justerbricka,	. Adjuster washer,					
	erf	. tj. = 0,3 .....	. Th. = 0.3	238823-9		WMS 25 E 28	2 000 101 006
	erf	. tj. = 1,0 .....	. Th. = 1.0	238822-1		WMS 25 E 29	2 000 101 007
30	1	. Kommutatorlager .....	. Commutator end bearing .	238814-8		ALLG 40 L 3	1 005 853 352
31	1	. Lagerbussning .....	. Bearing bushing	76603-0		WMB 651/35	1 000 301 042
32	4	. Borsthållare .....	. Brush holder	S 76598-2		ALSA 7 L 2	1 001 323 001
33	2	. Isolerplatta .....	. Insulating plate	S 233871-3		WPT 80 L 17	1 000 026 000
34	4	. Nit .....	. Rivet	238816-3		WNJ 18 L 1	1 003 132 001
35	4	. Nit .....	. Rivet	238815-5		WNJ 18 L 2	1 193 132 005
36	4	. Isolerbussning .....	. Insulating bushing	S 120654-9		WNB 578/107	1 000 308 006
37	4	. Isolerbricka .....	. Insulating washer	S 48492-3		NNS 101/4	1 900 112 203
38	1	. Elborstsats .....	. Carbon brush set	233679-0		WSK 19 sort 1	1 107 014 110
39	4	. Borstfjäder .....	. Brush spring	238817-1		WSF 40 L 2	1 004 652 000
40	2	. Skruv .....	. Screw	S 956058-2		NSR 5262/9	2 910 021 116
41	2	. Skruv .....	. Screw	S 956059-0		NSR 5262/13	2 910 021 118
42	4	. Fjäderbricka Lock washer	S 955917-0		NMS 440/3	2 916 690 003	

1) Ers av: 1 st. 240360-8.

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Sida Page	14	Utgåva Issue	5	Startmotor	238620	Starter motor		
Pos Fig.	Antal Qty.	Benämning		Description	Det. nr Part No. Volvo	Det. nr Part No. Bosch		
43	4	. . Bricka . . . . .		. . Washer S	25407-8	NMS 8/1		2 916 011 009
44	1	. . Bricka . . . . .		. . Washer S	120648-1	WMS 552/86		1 000 101 020
45	2	. . Bromsback . . . . .		. . Brake shoe S	76604-8	DNF 20/1		1 000 026 011
46	2	. . Fjäder . . . . .		. . Spring S	76605-5	WSF 650/57		1 004 611 000
47	1	. Anslutningsledning . . . . .		. Connecting cable	233872-1	WEA 176 L 1		1 004 446 000
48	2	. Skruv . . . . .		. Screw	25687-5	1 003 410 004		1 003 410 004
49	2	. Bricka . . . . .		. Washer S	86287-0	WMS 519/23		1 190 100 029
50	2	. Fjäderbricka . . . . .		. Spring washer S	955919-6	NMS 440/5		2 916 693 005
51	1	. Skyddsband . . . . .		. Cover band	76606-3	DVU 9/2		1 001 316 011
52	1	. Isolerremsa . . . . .		. Insulating strip	76607-1	WBA 504 L 400		1 001 007 003
53	1	. Skruv . . . . .		. Screw S	25651-1	WSR 567/1		1 103 412 001
54	1	. Manövermagnet . . . . .		. Solenoid switch	238830-4	SSM 120 L 39		0 331 300 025
		. . Det, se sida 18		. . Components, see page 18				
55	2	. Fästskruv . . . . .		. Fixing screw S	955270-4	NSR 5368/44		2 911 061 196
56	2	. Fjäderbricka . . . . .		. Lock washer S	955919-6	NMS 440/5		2 916 693 005
	1	Reparationssats (innehåller pos. nr 3, 6-11, 23, 40-44, 46, 49, 50, 53, 55, 56)		Parts set (consisting of figs. nos. 3, 6-11, 23, 40-44, 46, 49, 50, 53, 55, 56)	239416-1	S 69		9 001 240 037
	1	Reparationssats (innehåller pos. nr 6-11) P 120 Ch - 178694, P 130 Ch - 113764, Excl Ch 111079 - 111918 - 113754, P 220 Ch - 23383, Excl 23181 - 23182, 23092 - 23313, 23324 - 23342.		Parts set (consisting of figs. nos. 6-11) P 120 Ch - 178694, P 130 Ch - 113764, Excl Ch 111079 - 111918 - 113754, P 220 Ch - 23383, Excl 23181 - 23182, 23092 - 23313, 23324 - 23342.	273046-3			
	1	Reparationssats (innehåller pos. nr 32, 33, 36, 37) P 120 Ch - 178694, P 130 Ch - 178694, Excl Ch 111079-111084, 111918- 113754, P 220 Ch - 23383, Excl Ch 23381-23382, 23292- 23318, 23324-23342.		Parts set (consisting of figs. nos. 32, 33 36, 37) P 120 Ch - 178694, P 130 Ch - 178694, Excl Ch 111079 - 111084, 111918 - 113754, P 220 Ch - 23383, Excl Ch 23381 - 23382, 23292 - 23318, 23324 - 23342.	273047-1			
	1	Reparationssats (innehåller pos. nr 25, 44 - 46), P 120 Ch - 178694, P 130 Ch - 113764, Excl 111079- 111084, 111918-113754, P 220 Ch - 23383, Excl 23181- 23182, 23292-23313, 23324 - 23342.		Parts set (consisting of figs. nos. 25, 44 - 46), P 120 Ch - 178694, P 130 Ch - 113764, Excl 111079- 111084, 111918-113754, P 220 Ch - 23383, Excl 23181-23182, 23292-23313, 23324 - 23342.	273048-9			