



**VOLVO**  
 Genuine Parts  
 PV435 47229

A		1340102					CONTROL SYSTEM		KONTROLLSYSTEM		Group
B		3502154									Grupp
C		3502495									43
D		6843102									Page
E									AW71		Sida
Fig	Part No. Artikel nr	Quantity / Antal					P S	Description	Benämning	Notes Anmärkning	S R
		A	B	C	D	E					
1	1340102-1	1	-	-	-	-		Control system .....	Kontrollsystem .....		4
	3502154-2	-	1	-	-	-		Control system .....	Kontrollsystem .....		4
	3502495-9	-	-	1	-	-		Control system .....	Kontrollsystem .....		4
	6843102-2	-	-	-	1	-		Control system .....	Kontrollsystem .....		4
2		1	1	1	1	-	NS	• Valve housing lower .....	• Ventilhus undre .....		
3		1	1	1	1	-	KN	• Gasket .....	• Packning .....		
4		1	1	1	1	-	NS	• Distribution plate .....	• Fördelningsplåt .....		
5		1	1	1	1	-	KN	• Gasket .....	• Packning .....		
6		1	1	1	1	-	NS	• Valve housing upper, rear ....	• Ventilhus övre, bakre .....		
7		1	-	-	-	-	NS	• Valve housing upper, front ...	• Ventilhus övre, främre .....		
	1340084-1	-	1	1	1	-		• Valve housing, upper front ...	• Ventilhus, övre främre .....		5
8		1	1	1	1	-	NS	• Cover .....	• Lock .....		
9		1	1	1	1	-	KN	• Gasket .....	• Packning .....		
10		1	1	1	1	-	NS	• Distribution plate .....	• Fördelningsplåt .....		
11		1	1	1	1	-	KN	• Gasket .....	• Packning .....		
12	1239819-4	1	1	1	1	-		• Screw .....	• Skruv .....	LG 52 mm	3
	1239586-9	6	6	6	6	-		• Screw .....	• Skruv .....	LG 18 mm	3
13	941905-2	8	8	8	8	-		• Spring washer .....	• Fjäderbricka .....		2
14	400605-2	1	1	1	1	-		• Ball .....	• Kula .....	0.DIA 12.7 mm	2
15	1239557-0	1	1	1	1	-	IK	• Spring .....	• Fjäder .....	LG 32.1 mm	3
16		1	1	1	1	-	NS	• Retainer .....	• Hållare .....		
17	1239574-5	1	1	1	1	-		• Locking spring .....	• Spärrfjäder .....		3
18	1239595-0	1	1	1	1	-		• Plate .....	• Platta .....		3
19	955251-4	1	1	1	1	-		• Screw .....	• Skruv .....	LG 40 mm	2
20	941905-2	1	1	1	1	-		• Spring washer .....	• Fjäderbricka .....		2
21		1	1	1	1	-	NS	• Cover plate .....	• Täckplåt .....		
22	955244-9	1	1	1	1	-		• Screw .....	• Skruv .....	LG 12 mm	2
	1239819-4	1	1	1	1	-		• Screw .....	• Skruv .....	LG 52 mm	3
23	941905-2	2	2	2	2	-		• Spring washer .....	• Fjäderbricka .....		2
24		1	1	1	1	-	NS	• Gear selector valve .....	• Växelväljarslid .....		
25		1	1	1	1	-	NS	• Overflow valve .....	• Överströmningsventil .....		
26	6814040-9	1	1	1	1	-		• Spring .....	• Fjäder .....	LG 33.3 mm	3
27		1	1	1	1	-	NS	• Primary regulator valve .....	• Primärreglerventil .....		
28	1239792-3	-	1	-	-	-	IK	• Spring .....	• Fjäder .....	LG 61.2 mm	3
	1239558-8	1	1	1	-	-	IK	• Spring .....	• Fjäder .....	-1990, LG 73.3 mm	3
	3549465-7	1	1	1	-	-	IK	• Spring .....	• Fjäder .....	1991-, LG 67 mm	4
	3549466-5	-	-	-	1	-	IK	• Spring .....	• Fjäder .....	LG 51.1 mm	4
29	1239559-6	1	1	-	-	-	IK	• Spring .....	• Fjäder .....	LG 37.5 mm	3
30		1	1	1	1	-	NS	• Sleeve .....	• Hylsa .....		
31		1	1	1	1	-	NS	• Retainer .....	• Hållare .....		
32	1377747-9	1	1	1	1	-	IK	• Ball .....	• Kula .....	0.DIA 6.5 mm (1233165)	3
33	1239594-3	1	1	1	1	-	IK	• Spring .....	• Fjäder .....		3
34	1377746-1	9	9	9	9	-	IK	• Ball rubber .....	• Kula gummi .....	0.DIA 5.5 mm	3
35	1340083-3	1	1	1	1	-	IK	• Spring .....	• Fjäder .....		3
35a	1340082-5	1	1	1	1	-	IK	• Ball plastics .....	• Kula plast .....	0.DIA 9.5 mm	3
36	190611-4	1	1	1	1	-		• Ball .....	• Kula .....	0.DIA 5.56 mm	2
37		1	1	1	1	-	NS	• Plug .....	• Plugg .....		
38	1239938-2	1	1	1	1	-		• Shift valve long .....	• Växlingsventil lång .....		3
	1239939-0	1	1	1	1	-		• Shift valve short .....	• Växlingsventil kort .....		4
39		1	1	1	1	-	NS	• Control valve .....	• Styventil .....		
39a		1	1	1	1	-	NS	• Plug .....	• Plugg .....		
40		1	1	1	1	-	NS	• Shift valve hand operated ....	• Växlingsventil manuell .....		
40a		1	1	1	1	-	NS	• Plug .....	• Plugg .....		
41		2	2	2	2	-	NS	• Pin .....	• Pinne .....		
42		1	1	1	1	-	NS	• Cover plate .....	• Täckplåt .....		
43	955244-9	2	2	2	2	-		• Screw .....	• Skruv .....	LG 12 mm	
44	941905-2	2	2	2	2	-		• Spring washer .....	• Fjäderbricka .....		

A		1340102					CONTROL SYSTEM		KONTROLLSYSTEM		Group
B		3502154									Grupp
C		3502495									43
D		6843102									Page
E									AW71		Sida
Fig	Part No. Artikel nr	Quantity / Antal					P S	Description	Benämning	Notes Anmärkning	S R
		A	B	C	D	E					
45		1	1	1	1	-	NS • Shift valve ..... 3-4	• Växlingsventil ..... 3-4			
46		1	1	1	1	-	KN • Spring .....	• Fjäder .....	LG 33.7 mm		
47		1	1	1	1	-	NS • Plug .....	• Plugg .....			
48		1	1	1	1	-	NS • Needle bearing ..... Roller	• Nållager ..... Rulle			
49		1	1	1	1	-	NS • Shift valve ..... 1-2	• Växlingsventil ..... 1-2			
50	1239560-4	1	1	1	1	-	IK • Spring .....	• Fjäder .....	LG 34.6 mm	3	
51		1	1	1	1	-	NS • Plug .....	• Plugg .....			
52		1	1	1	1	-	NS • Retainer .....	• Hållare .....			
53		1	1	1	1	-	NS • Control valve ..... D-2	• Reglerventil ..... D-2			
54		1	1	1	1	-	NS • Plug .....	• Plugg .....			
55		1	1	1	1	-	NS • Retainer .....	• Hållare .....			
56		1	1	1	1	-	NS • Detent regulator .....	• Spärrventil .....			
57	1239653-7	1	1	1	1	-	IK • Spring .....	• Fjäder .....	LG 31.4 mm	3	
58		1	1	1	1	-	NS • Retainer .....	• Hållare .....			
59		1	1	1	1	-	NS • Shift valve ..... 2-3	• Växlingsventil ..... 2-3			
60		1	1	1	1	-	NS • Plug .....	• Plugg .....			
61		1	1	1	1	-	NS • Retainer .....	• Hållare .....			
62	1239566-1	1	1	1	1	-	IK • Spring .....	• Fjäder .....	LG 35.1 mm	3	
63		1	1	1	1	-	NS • Shift valve hand operated .... 3-2	• Växlingsventil manuell ..... 3-2			
64		1	1	1	1	-	NS • Plug .....	• Plugg .....			
65		1	1	1	1	-	NS • Retainer .....	• Hållare .....			
66		1	1	1	1	-	NS • Modulator valve hand operated 3-2	• Modulatorventil manuell ..... 3-2			
67		1	1	1	1	-	KN • Spring .....	• Fjäder .....	LG 27.3 mm		
68		1	1	1	1	-	NS • Control valve rear coupling, c2	• Styrventil bakre koppling, C2			
69	1239559-6	1	-	-	-	-	IK • Spring .....	• Fjäder .....	LG 37.5 mm	3	
70	3502150-0	-	1	1	1	-	• Spring .....	• Fjäder .....		4	
71	1233176-5	1	1	1	1	-	NS • Modulator valve ..... Regulator	• Modulatorventil ..... Regulator			
71a		1	1	1	1	-	IK • Spring yellow .....	• Fjäder gul .....	LG 36 mm	3	
72		-	1	-	-	-	NS • Plug .....	• Plugg .....			
73	1239564-6	1	1	1	1	-	NS • Modulator valve hand operated 2-1	• Modulatorventil manuell ..... 2-1			
74		1	1	1	1	-	IK • Spring .....	• Fjäder .....	LG 42.3 mm	3	
75	955244-9	2	2	2	2	-	NS • Cover plate .....	• Täckplåt .....			
76	941905-2	2	2	2	2	-	• Screw .....	• Skruv .....	LG 12 mm		
77	1239563-8	2	2	2	2	-	• Spring washer .....	• Fjäderbricka .....			
77a	955250-6	4	4	4	4	-	• Screw .....	• Skruv .....	LG 28 mm		
78	941905-2	1	1	1	1	-	• Screw .....	• Skruv .....	LG 35 mm		
79		5	5	5	5	-	• Spring washer .....	• Fjäderbricka .....			
80		1	1	1	1	-	NS • Valve .....	• Ventil .....			
81		1	1	1	1	-	NS • Plug .....	• Plugg .....			
82		1	1	1	1	-	NS • Retainer .....	• Hållare .....			
83		1	1	1	1	-	NS • Secondary regulator valve ....	• Sekundärreglerventil .....			
84		1	1	1	1	-	KN • Spring .....	• Fjäder .....	LG 71.3 mm		
85	955244-9	1	1	1	1	-	NS • Cover plate .....	• Täckplåt .....			
86	941905-2	2	2	2	2	-	• Screw .....	• Skruv .....	LG 12 mm		
87		2	2	2	2	-	• Spring washer .....	• Fjäderbricka .....			
88	1233198-9	1	1	1	1	-	NS • Throttle valve .....	• Trottelventil .....			
89	1239568-7	X	X	X	X	-	• Adjusting washer .....	• Justerbricka .....	1) LG 21.9 mm		
90	1239569-5	1	1	1	1	-	IK • Spring .....	• Fjäder .....			
91		1	1	1	1	-	• Stop washer .....	• Stoppbricka .....			
92		1	1	1	1	-	NS • Kick-down valve .....	• Kick-downventil .....			
		1	1	1	1	-	NS • Roller .....	• Rulle .....			

1) Maximum numbers 6 pcs. / Maximalt antal 6 st.

A		1340102					CONTROL SYSTEM		KONTROLLSYSTEM		Group	43
B		3502154									Grupp	
C		3502495									Page	
D		6843102									Sida	593
E									AW71			
Fig	Part No. Artikel nr	Quantity / Antal					P S	Description	Benämning	Notes Anmärkning	S R	
		A	B	C	D	E						
93		1	1	1	1	-	NS	• Pin .....	• Pinne .....			
94	1239570-3	1	1	-	-	-	IK	• Spring .....	• Fjäder .....	LG 43.0 mm	3	
	3502153-4	-	1	1	1	-		• Spring .....	• Fjäder .....		4	
95	1340033-8	1	-	1	-	-		• Cam .....	• Kam .....		4	
	1340031-2	-	1	-	-	-		• Cam .....	• Kam .....		4	
	3520533-5	-	-	-	1	-		• Cam .....	• Kam .....		4	
96	1233204-5	1	1	1	1	-		• Spacer sleeve .....	• Distanshylsa .....		3	
97	1233205-2	1	1	1	1	-	IK	• Spring .....	• Fjäder .....		3	
98	1239589-3	1	1	1	1	-		• Screw .....	• Skruv .....		3	
99	941906-0	1	1	1	1	-		• Spring washer .....	• Fjäderbricka .....		2	
99a	1233203-7	1	1	1	1	-		• Washer .....	• Bricka .....		3	
99b	1340085-8	1	1	1	1	-		• Ball valve .....	• Kulventil .....		3	
99c	1239586-9	4	4	4	4	-		• Screw .....	• Skruv .....	LG 18 mm	3	
	955248-0	2	2	2	2	-		• Screw .....	• Skruv .....	LG 22 mm	2	
	1239563-8	1	1	1	1	-		• Screw .....	• Skruv .....	LG 28 mm	3	
99d	941905-2	7	7	7	7	-		• Spring washer .....	• Fjäderbricka .....		2	
99e		1	1	1	1	-		Piston .....	Kolv .....	SEE 43-561		
	270152-2	1	1	1	1	-		Spring kit .....	Fjädersats .....		3	
		1	1	1	1	-		Control system	Kontrollsystem			
		1	1	1	1	-		Sealing kit .....	Tätningssats .....	SEE 43-551		
		1	1	1	1	-		Gasket kit .....	Packningsats .....	SEE 43-551		