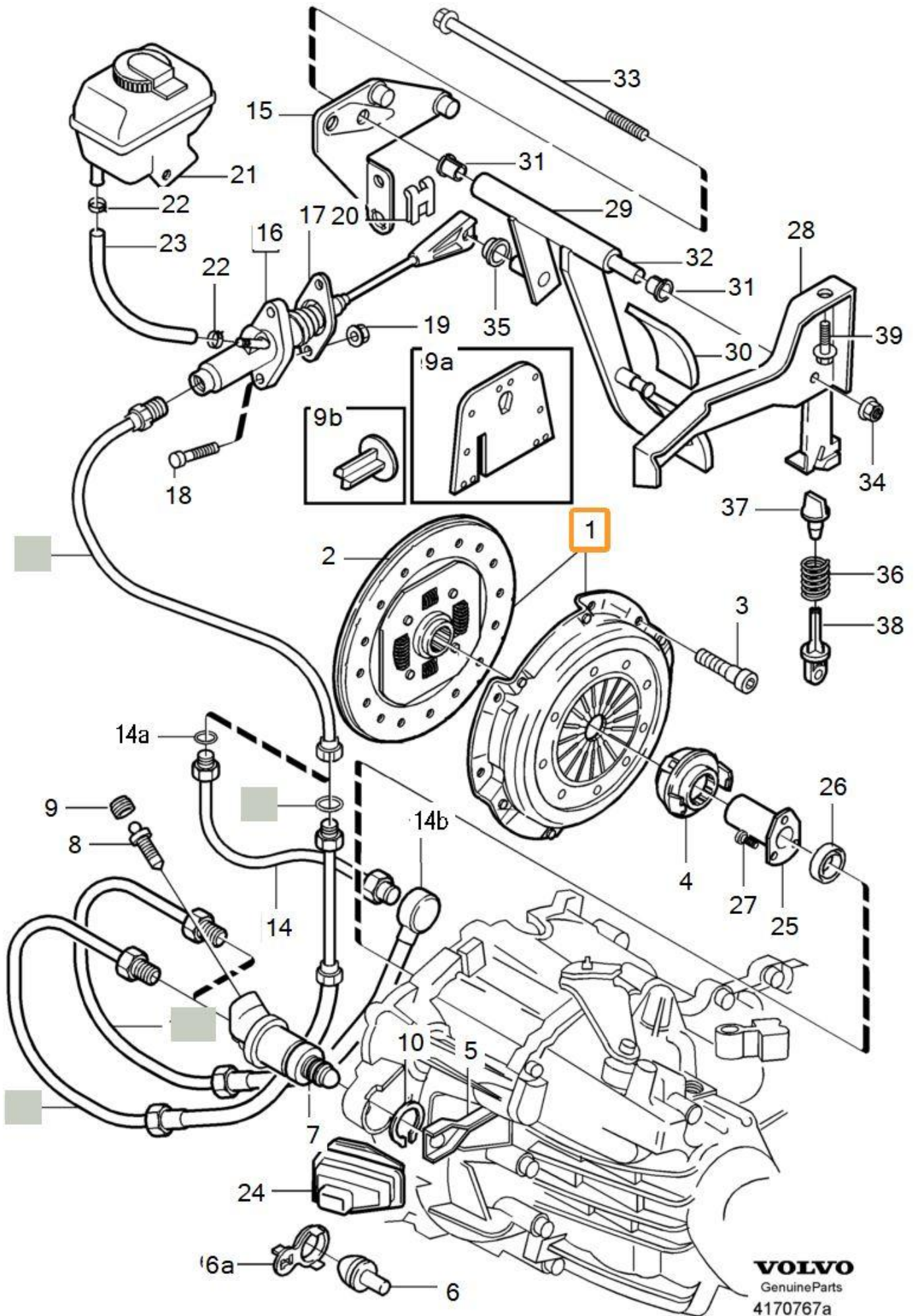


850 CLUTCH

850 D5252T CLUTCH PARTS DIAGRAM



VOLVO
 GenuineParts
 4170767a

850 D5252T CLUTCH PART NUMBERS

Fig	Description	Qty.	Part Number	INFO
1	Clutch kit	1	274156	(272229)
2	Driven plate	1	9480896	(9176188)
3	Hex. socket screw	6	959219	M8x16
4	Release bearing	1	9181651	(9163506)(9143472)
5	Release fork	1	9143486	(3502595)(9143165)
6	Pivot pin	1	3502145	-1995, REPL 1PCS 916359
	Pivot pin	1	9163598	
6a	Ball seat	1	9143962	
7	Control cylinder	1	9181017	EXC B5234T4, (6843128)
8	Bleeder nipple	1	1221940	
9	Rubber cap	1	656456	
9a	Heat insulation	1	9181829	(FI), (NO), (SE)
9b	Clip	1	9181832	(FI), (NO), (SE)
10	Snap ring	1	914463	
14	Clutch pipe	1	9176473	
14a	O-ring	1	9143918	
14b	Clutch line	1	9181397	
15	Bracket	1		Brake pedal with assemb
16	Master cylinder	1	9163882	(3502567)
17	Sealing	1	3502854	
18	Press screw	2	965503	
19	Flange nut	2	985921	
20	Lock brace	1	989037	-1996
	Lock brace	1	969159	1997

21	Decanter	1		
	Decanter	1		
	Decanter	1		
22	Hose clamp	2	1389647	-1995
	Hose clamp	2	976568	1996-
23	Hose	1	944574	-1995, LG 240 mm
	Rubber hose	x OP	9157190	1996-, LG 240 mm
24	Bellows	1	6843840	4DRS CH -APP 79123, 5DRS
	Bellows	1	6843840	4DRS CH APP 79124-, 5DRS
25	Sleeve	1	1381799	Manual transmission M56 -1
	Sleeve	1	1381799	Manual transmission M56 19
	Sleeve	1	1381799	Manual transmission M56 19
	Sleeve	1	1381799	Manual transmission M59
	Sleeve	1	1381799	Manual transmission M58
26	Sealing ring O.DIA 41 mm	1	1381798	Manual transmission M56 -1
	Sealing ring O.DIA 44 mm, (9183971)	1	8675580	Manual transmission M56 -1
	Sealing ring O.DIA 41 mm	1	1381798	Manual transmission M56 19
	Sealing ring O.DIA 44 mm, (9183971)	1	8675580	Manual transmission M56 19
	Sealing ring O.DIA 41 mm	1	1381798	Manual transmission M56 19
	Sealing ring O.DIA 44 mm, (9183971)	1	8675580	Manual transmission M56 19
	Sealing ring O.DIA 41 mm	1	1381798	Manual transmission M59
	Sealing ring O.DIA 44 mm, (9183971)	1	8675580	Manual transmission M59
	Sealing ring O.DIA 41 mm	1	1381798	Manual transmission M58
	Sealing ring O.DIA 44 mm, (9183971)	1	8675580	Manual transmission M58
27	Screw	3	3502870	Manual transmission M56

	Screw	3	3502870	Manual transmission M56
	Screw	3	3502870	Manual transmission M56
	Screw	3	3502870	Manual transmission M59
	Screw	3	3502870	Manual transmission M58
28	Bracket	1		Brake pedal with assembly
29	Clutch pedal	1	3546106	REPL 1PCS 9173744-5, 1F
	Clutch pedal	1	9173744	1997-
30	Pedal pad	1	3546020	
31	Bushing	2	3516125	
32	Shaft	1	3546111	
33	Flange screw	1	985334	
34	Flange lock nut	1	985868	
35	Bushing	1	3546427	
36	Helper spring	1	3546410	
37	Spring seat	1	9140019	
38	Spring seat	1	3546113	
39	Flange screw	1	985186	
	Washer	1	986501	

Service instructions:

At Volvo, there are special tools for installing the clutch that should be used. This will prevent the vibrating of the clutch. (1011436, 1011437).

When installing the clutch without these tools you risk the possibility of the clutch shuddering. A complaint will not be accepted if the tools are not used.

Use the slave cylinder 8667661 (1006083) from years model 98. The standard Release bearing only fits up to 97!

Parts List

850 D5252T Clutch Kit

Part Description	Brand	Part Number(s)	Price	LINK
Clutch Kit + Slave Cylinder	libaler	624 2231 33	£ 194,32 (22/01/25)	LINK
Clutch Kit	SACHS	3000 841 501	£ 154,04 (22/01/25)	LINK
Screw/ Bolt Inner Hexagon M8 20mm Flywheel Pressure plate	SKANDIX	959219	€ 1,92 (25/01/25)	LINK

850 D5252T Slave Cylinder

Part Description	Brand	Part Number(s)	Price	LINK
Clutch Slave Cylinder	SACHS	6283 600 495	£ 76,59 (25/01/25)	LINK
Clutch Slave Cylinder	TRW	PJH108	£ 60,83 (25/01/25)	LINK

850 D5252T Ball Socket Clutch fork

Part Description	Brand	Part Number(s)	Price	LINK
Ball Socket Clutch fork	SKANDIX	9143962	€ 18,13 (22/01/25)	LINK

850 D5252T Pivot pin, Clutch fork

Part Description	Brand	Part Number(s)	Price	LINK
Ball Socket Clutch fork	SKANDIX	9163598	€ 12,50 (22/01/25)	LINK

850 D5252T Clutch Release Bearing

Part Description	Brand	Part Number(s)	Price	LINK
Clutch release bearing	SACHS	3151 269 332	£ 34,70 (22/01/25)	LINK

850 D5252T Release fork, Clutch

Part Description	Brand	Part Number(s)	Price	LINK
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Clutch release bearing	SANDIX	9143486	€ 177,60 (22/01/25)	LINK
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Volvo Special Tools

Tool	Brand	Part Number(s)	Price	Link
Press tool, Clutch	Volvo	9995662	€147,58 (22/01/25)	LINK
Centering tool, Clutch plate	Volvo	9995663	€86,09 (22/01/25)	LINK

Revision #2

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