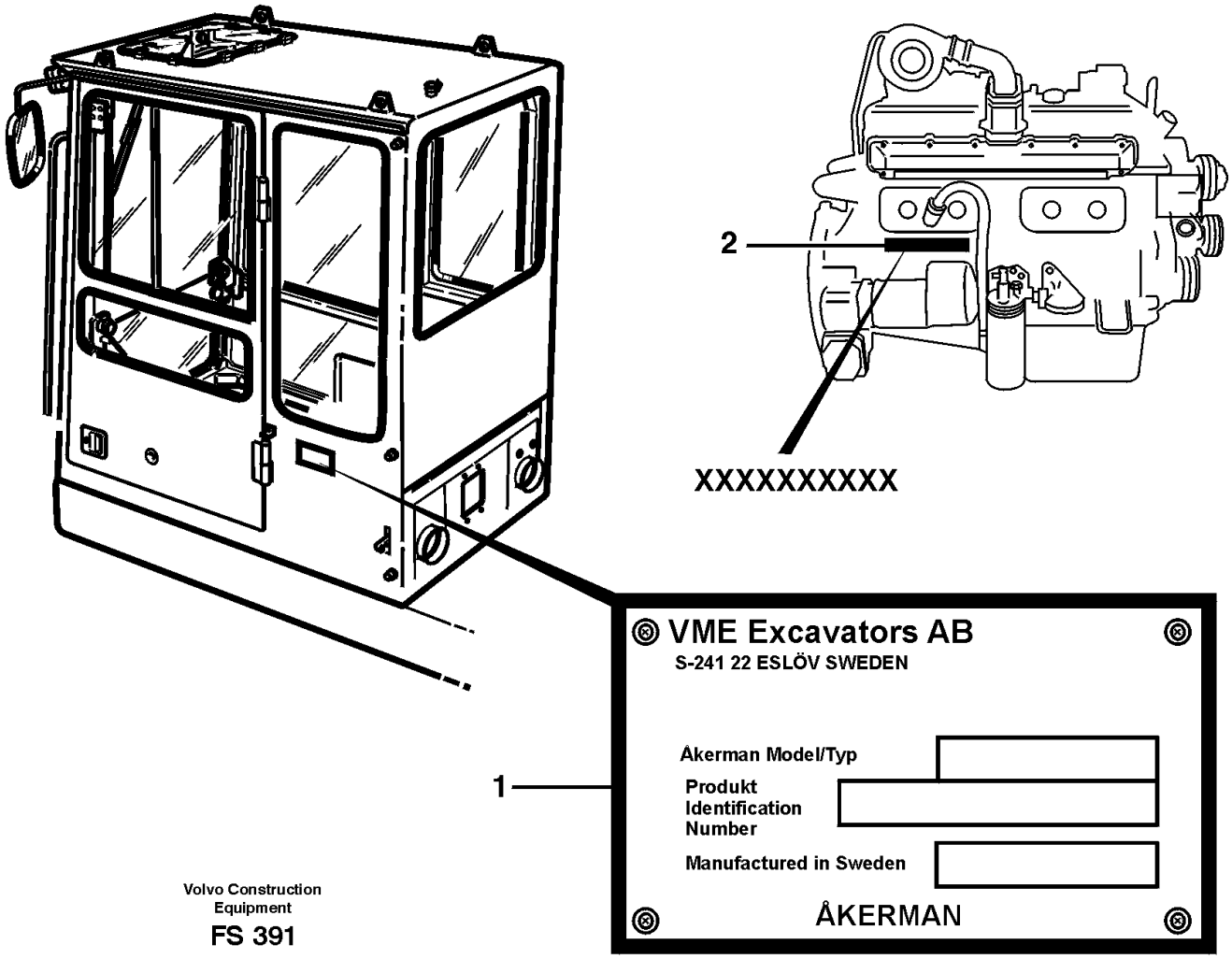
Product: EC420 Akerman Volvo Excavators Part Manual1
Full Download: https://www.arepairmanual.com/downloads/ec420-akerman-volvo-excavators-part-manual1/

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS391**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**030/100**	**Product identification plate**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1									Product sign plate		
2									Engine sign plate		

Sample manual. Download All 546 pages at:
https://www.arepairmanual.com/downloads/ec420-akerman-volvo-excavators-part-manual1/

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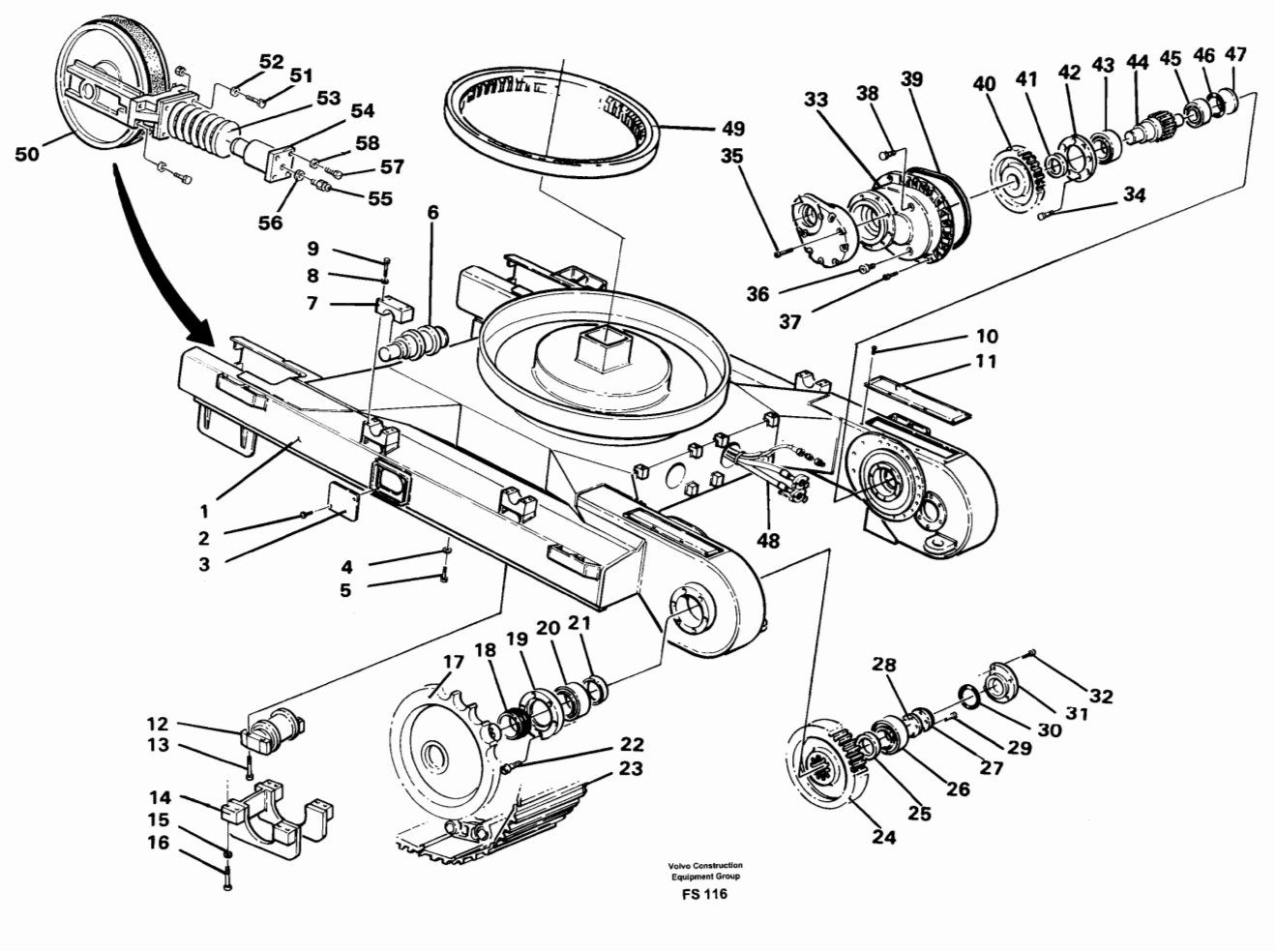
VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS116**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1000**	**Components of undercarriage**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14230701	1					CS		Undercarriage		C-C 3.50M
2	VOE13970967	4							•Hexagon screw		
3	VOE14041524	2					CS		•Hatch		
4	VOE955903	16							•Plain washer		(VOE14015104)
5	VOE955384	16					CS		•Hexagon screw		(VOE14023350)
6		4							•Top roller		See ref 2/1170
		2							•Slide rail		ALT See ref 2/1160
7	VOE14082976	4					CS		•Roller cage		(VOE14075884)
8	VOE955903	16							•Plain washer		(VOE14015104)
9	VOE963342	16							•Hexagon screw		
10	VOE13970944	24							•Hexagon screw		(VOE14016087)
11	VOE14240278	2					CS		•Cover		
12	VOE14024006	18					CS		•Bottom Roller		
13	VOE963343	72							•Hexagon screw		
14	VOE14049427	2					CS		•De-rlg Protect		

Sample manual. Download All 546 pages at:
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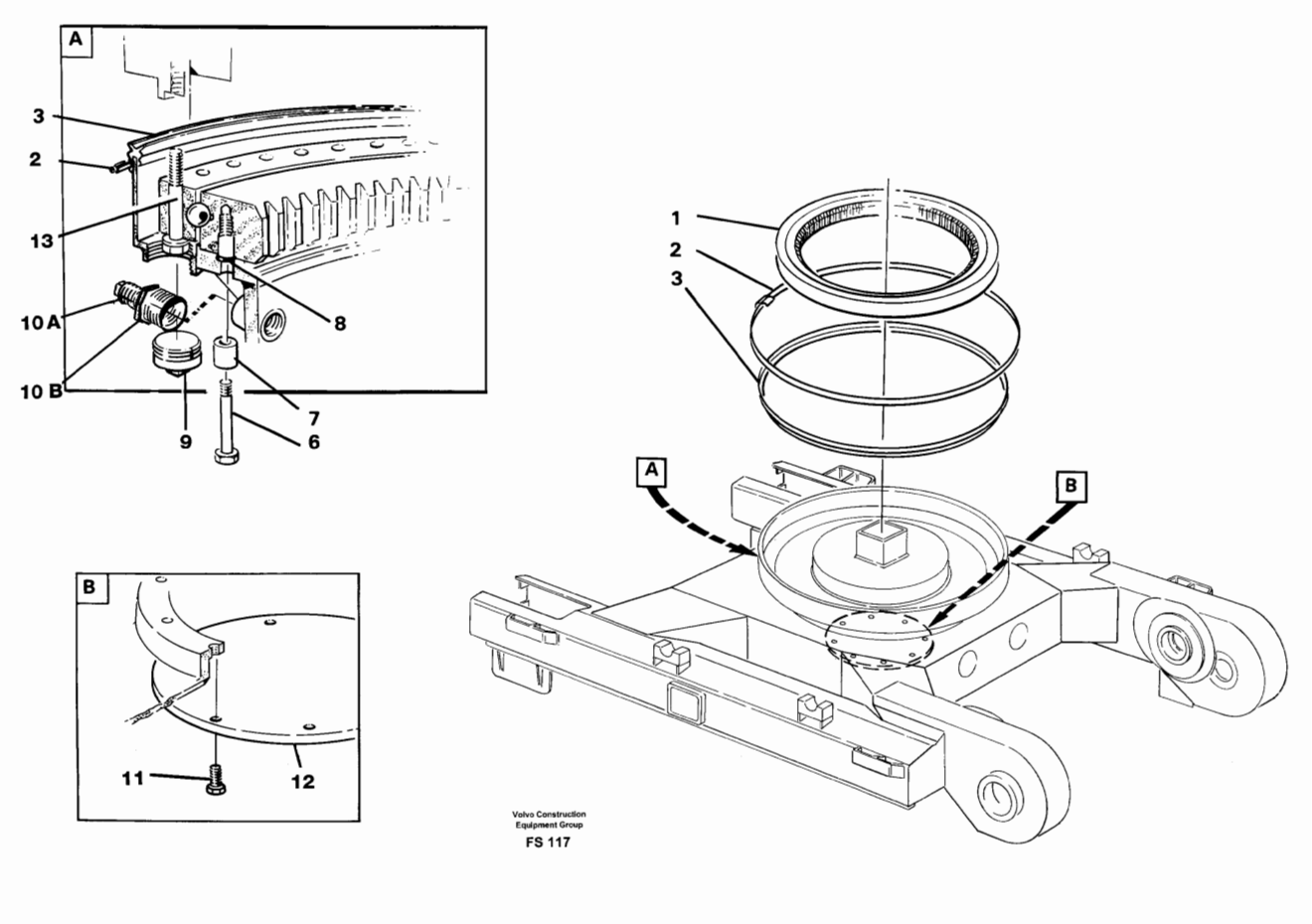
15	VOE955903	16							•Plain washer		(VOE14015104)
16	VOE955384	16					CS		•Hexagon screw		
17	VOE14048072	2					CS		•Drive Gear		
	VOE14023979	1					CS		••Drive gear ring		
18	VOE14016900	2					CS		•Face Sealing		
19	VOE14048073	2					CS		•Cover		
20	VOE14023993	2					CS		•Roller bearing		
21	VOE14048109	2					CS		•Spacer sleeve		
22	VOE997464	12							•Hexagon screw		(VOE13955370)
23		1							•Crawler track		See ref 2/3000
24	VOE14047954	2					CS		•Gear		
25	VOE14048076	2					CS		•Spacer ring		
26	VOE14013577	2					CS		•Roller bearing		
27	VOE14044790	2					CS		•Washer		
28	VOE14058113	REQ					CS		•Adjusting washer		
29	VOE997464	12							•Hexagon screw		(VOE14014954)
30	VOE925276	2							•O-ring		
31	VOE14047978	2					CS		•Cover		
32	VOE60112809	10							•Hex. Socket Screw		(VOE14014607)
33		1							•Track gear boxes		See ref 2/1200
34	VOE970952	8							•Hexagon screw		(VOE14014608)
35	VOE14023278	4							•Allen Hd Screw		(VOE13970980)
36	VOE14023409	10							•Plug		
37	VOE13947373	42							•Screw		
38	VOE14044202	2					CS		•Overpress.plug		
	VOE14016535	2					CS		•V-ring		
39	VOE14024151	REQ					CS		•Sealant		
40	VOE14048756	2							•Gear		
41	VOE14052659	2							•Spacer sleeve		
42	VOE14048067	2					CS		•Lock washer		
43	VOE14101089	2					CS		•Roller bearing		
44	VOE14257913	2							•Gear		
45	VOE14023994	2					CS		•Roller bearing		
46	VOE925030	2							•O-ring		
47	VOE14048069	2					CS		•Cover		
48		1							•Hydr.undercarriage		See ref 2/2000
49		1							•Slewing ring attachm.		See ref 2/1100
50		2							•Idler		See ref 2/1150
51	VOE955397	8							Hexagon screw		
52	VOE14023781	8					CS		Spring washer		
53		2							Spring Assembly		See ref 2/1150
54		2							Tension cylinder		See ref 2/1150
55	VOE14042668	2							Lubricating nipple		
56	VOE14042936	2							Sealing washer		(VOE944496)
57	VOE955399	4							Hexagon screw		
58	VOE60110350	4							Washer		(VOE14046090)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS117**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1100**	**Slewing ring attachment**

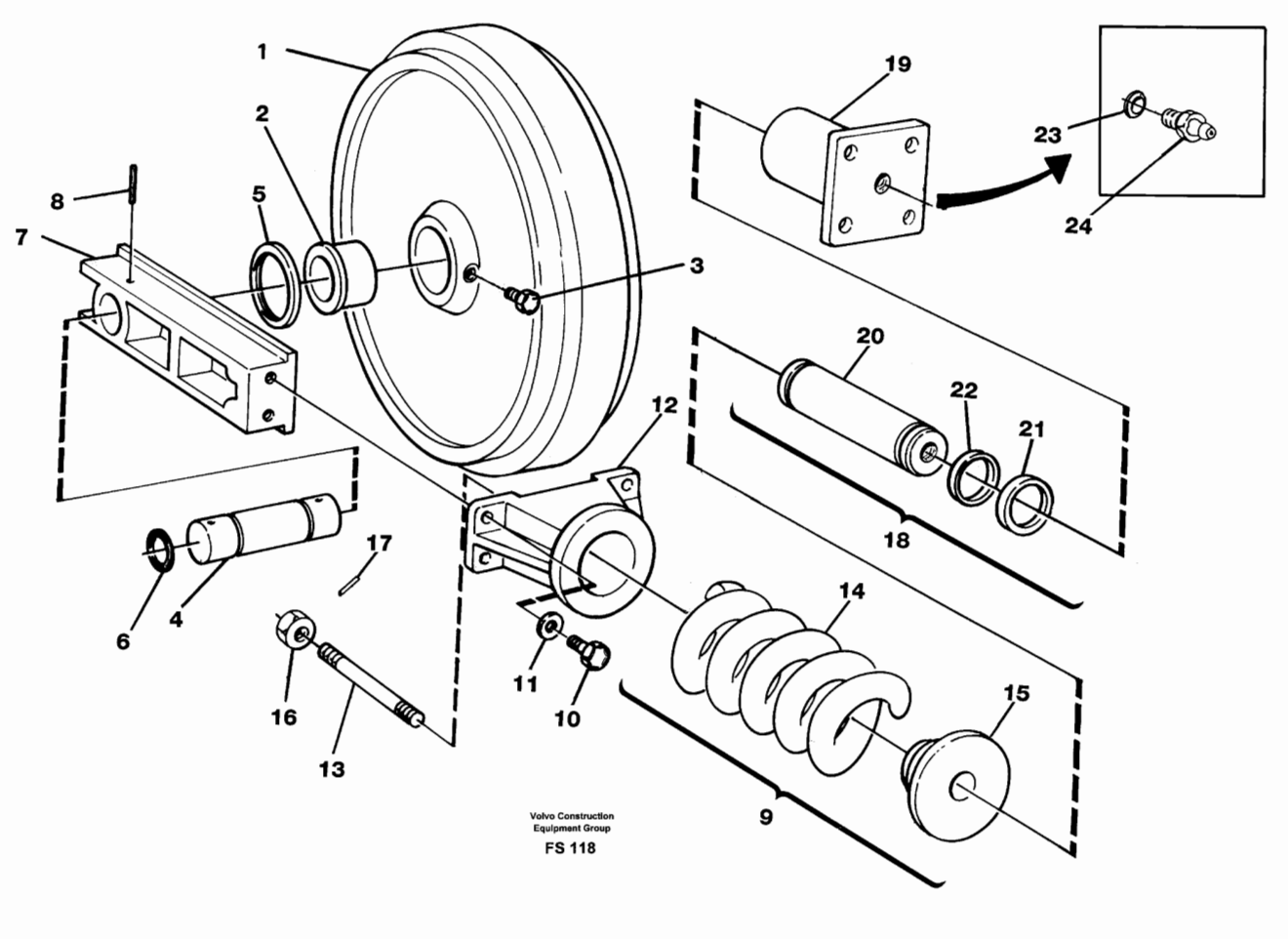


Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1									Swing bearing		See ref 3/1000
2	VOE14042980	1					CS		•Bridge		
3	VOE14049631	1					CS		•Sealing moulding		L=5010 MM
6	VOE963342	69							•Hexagon screw		
7	VOE14258722	69					CS		•Spacer		
8	VOE13949657	69							•O-ring		
9	VOE14013480	1					SS		•Tube Plug		
	VOE14016162	REQ							••Track Assembly		L=11.0 M
10A	VOE14013474	1					CS		•Tube Plug		
10B	VOE14023063	1					CS		•Rdc Bushing		
11	VOE955363	6							•Hexagon screw		(VOE14014631)
12	VOE14259539	1					CS		•Hatch		
13	VOE13963344	67							•Hexagon screw		(VOE14216049)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS118**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1150**	**Front idler, spring package and tension cylinder**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14024008	1					CS		Idler		
2	VOE14016961	2					CS		••Bushing		
3	VOE14024068	1					CS		••Tube Plug		
4	VOE14024069	1					CS		•Pin		
5	VOE14013314	2					CS		•Face Sealing		
6	VOE14016903	2							•O-ring		
7	VOE14024070	2					CS		•Guide		
8	VOE14016965	2					CS		•Spring pin		
9	VOE14259568	1							Spring assembly		(VOE14259568)See footnote 1020) Reman.9014259568
		1					NS		•Protection		For transport.
10	VOE955397	4							•Hexagon screw		
11	VOE14023781	4					CS		•Spring washer		
12		1					NS		•Traverser		
13	VOE14265412	1					CS		•Bolt		

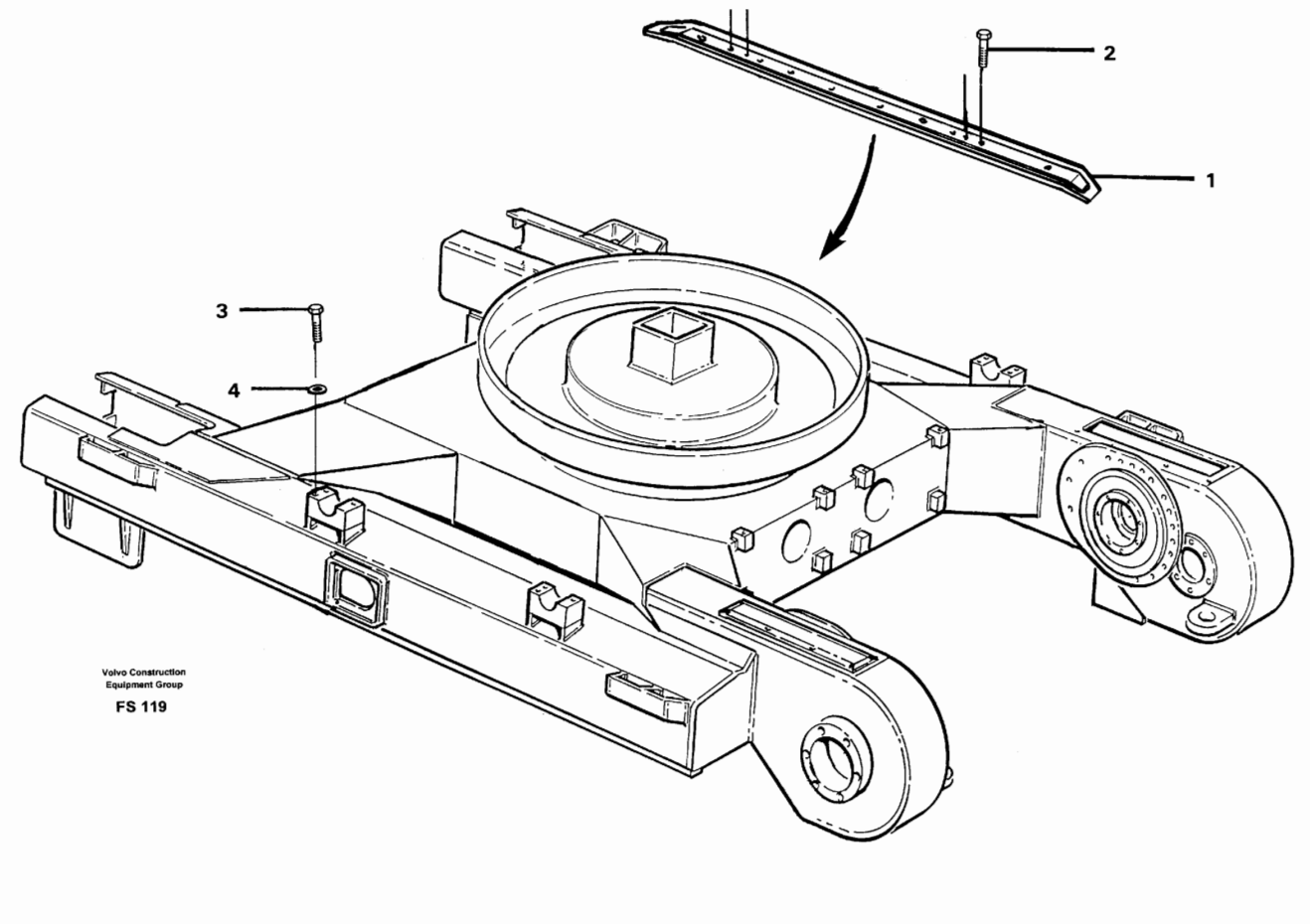
14		1					NS		•Spring		
15	VOE14265414	1					CS		•Spring disc		
16	VOE14265415	1					CS		•Nut		
17	VOE14026193	1					CS		•Cylinder Pin		
18	VOE14213518	1					CS		Tension Cylinde		
19		1					NS		•Cylinder		
20	VOE14213520	1					CS		•Piston		
21	VOE14213521	1					CS		•Seal		
22	VOE14024726	1							•Scraper		
23	VOE14042936	1							Sealing washer		(VOE944496)
24	VOE914160	1							Lubricating nipple		(VOE14014068)

1020) Warning! Preloaded spring package - see instruction manual.

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS119**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1160**	**Skid rails 14241282**



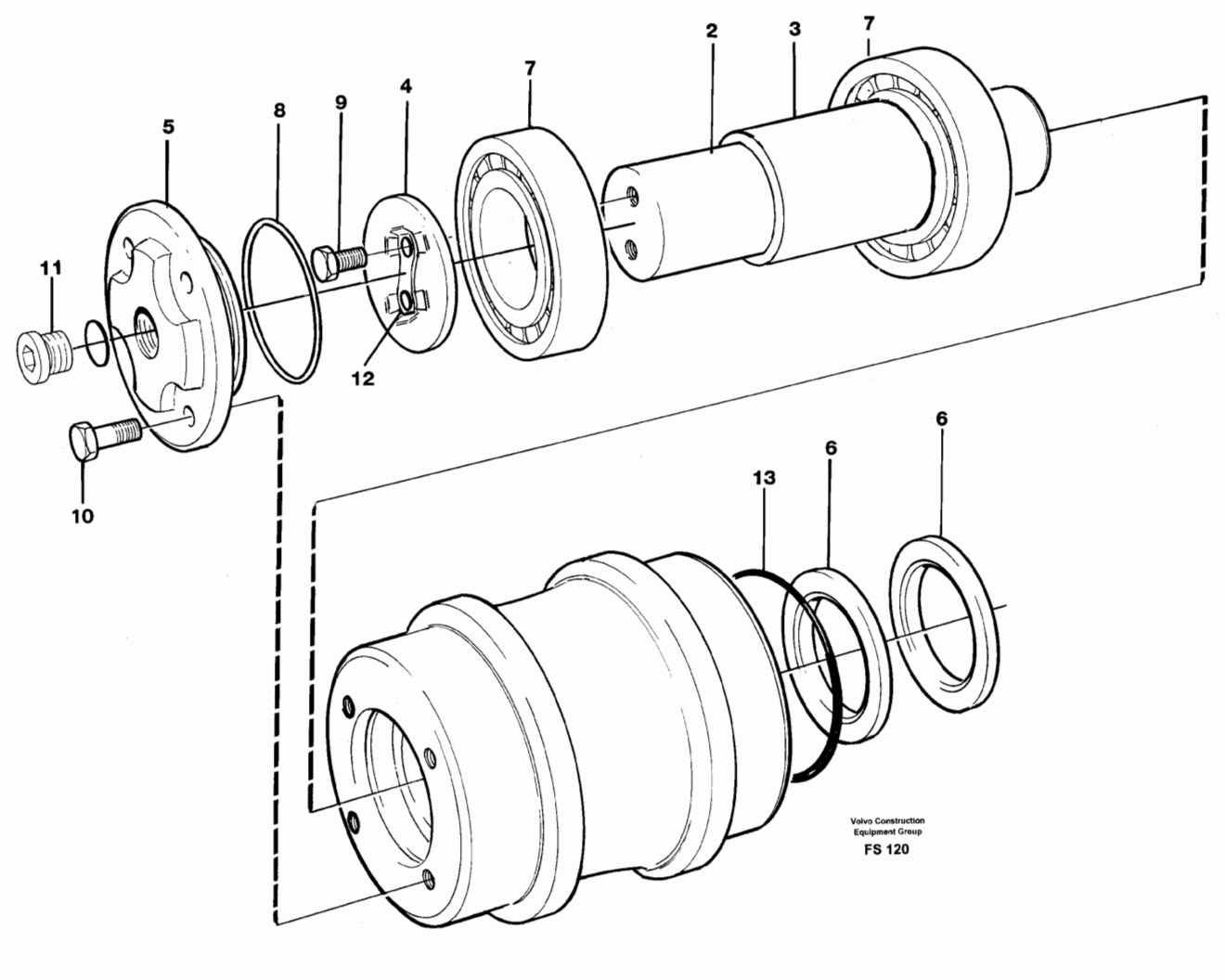
Section option	Kit	Option description
VOE14241282	VOE14241282	Skid rails (one per side)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE14241282						CS		Slide rail		
1	VOE14241266	2					CS		•Slide rail		
2	VOE997998	8							•Hexagon screw		(VOE14016481)
3	VOE955384	16					CS		•Hexagon screw		(VOE14023350)
4	VOE955903	16							•Plain washer		(VOE14015104)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS120**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1170**	**Top roller**

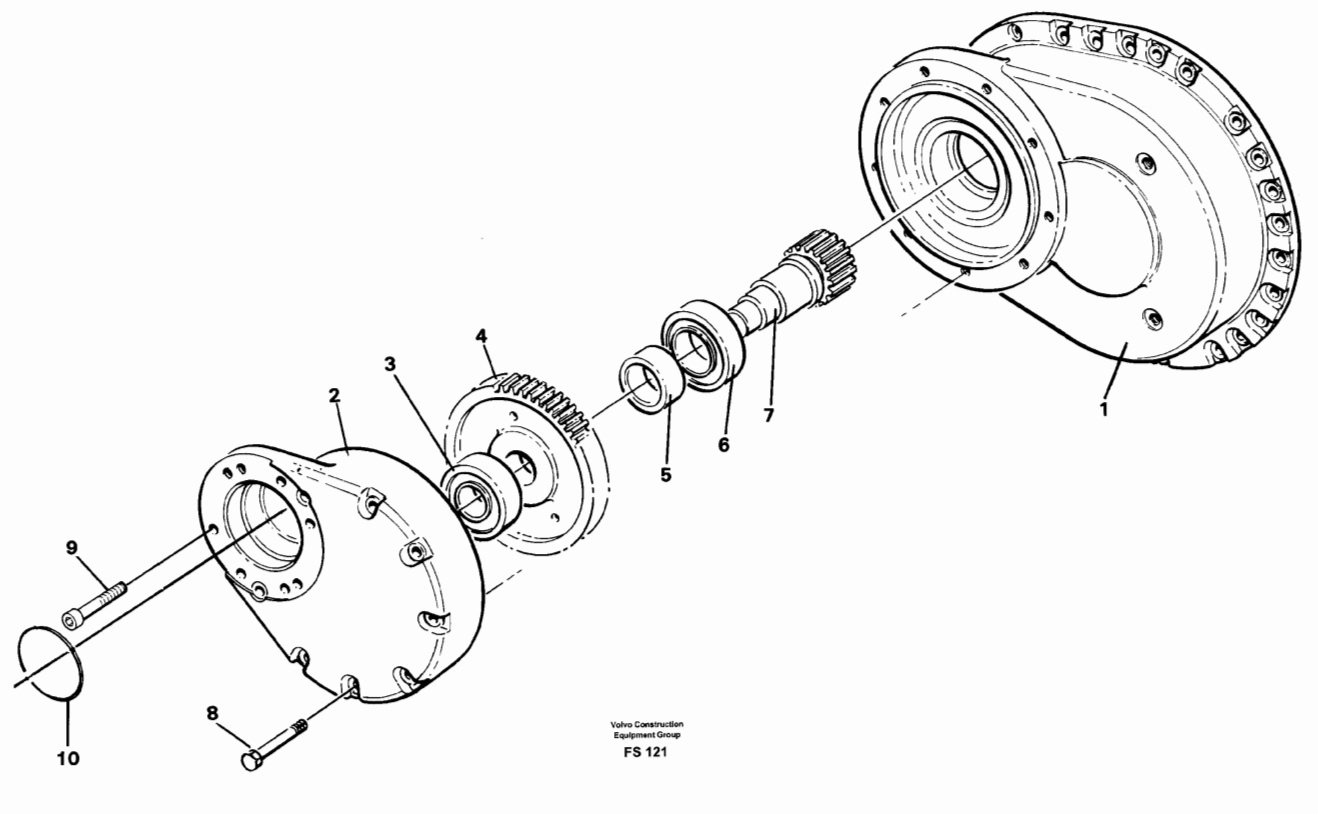


Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE14043256	1					CS		Top Roller		(VOE14042606)
2	VOE14043257	1					CS		•Pin		
3	VOE14042607	1					CS		•Spacer sleeve		
4	VOE14042608	1					CS		•End washer		
5	VOE14042609	1					CS		•Cover		
6	VOE14042620	2					CS		•Face Sealing		
7	VOE7018457	2							•Ball bearing		(VOE14013543)
8	VOE925262	1							•O-ring		
9	VOE955562	2							•Hexagon screw		(VOE14014914)
10	VOE14014886	4					SS		•Screw		
11	VOE14023409	1							•Plug		
12	VOE14043061	1					CS		•Striker plate		
13	VOE925083	1							•O-ring		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS121**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1200**	**Track gear boxes incl. track brake**



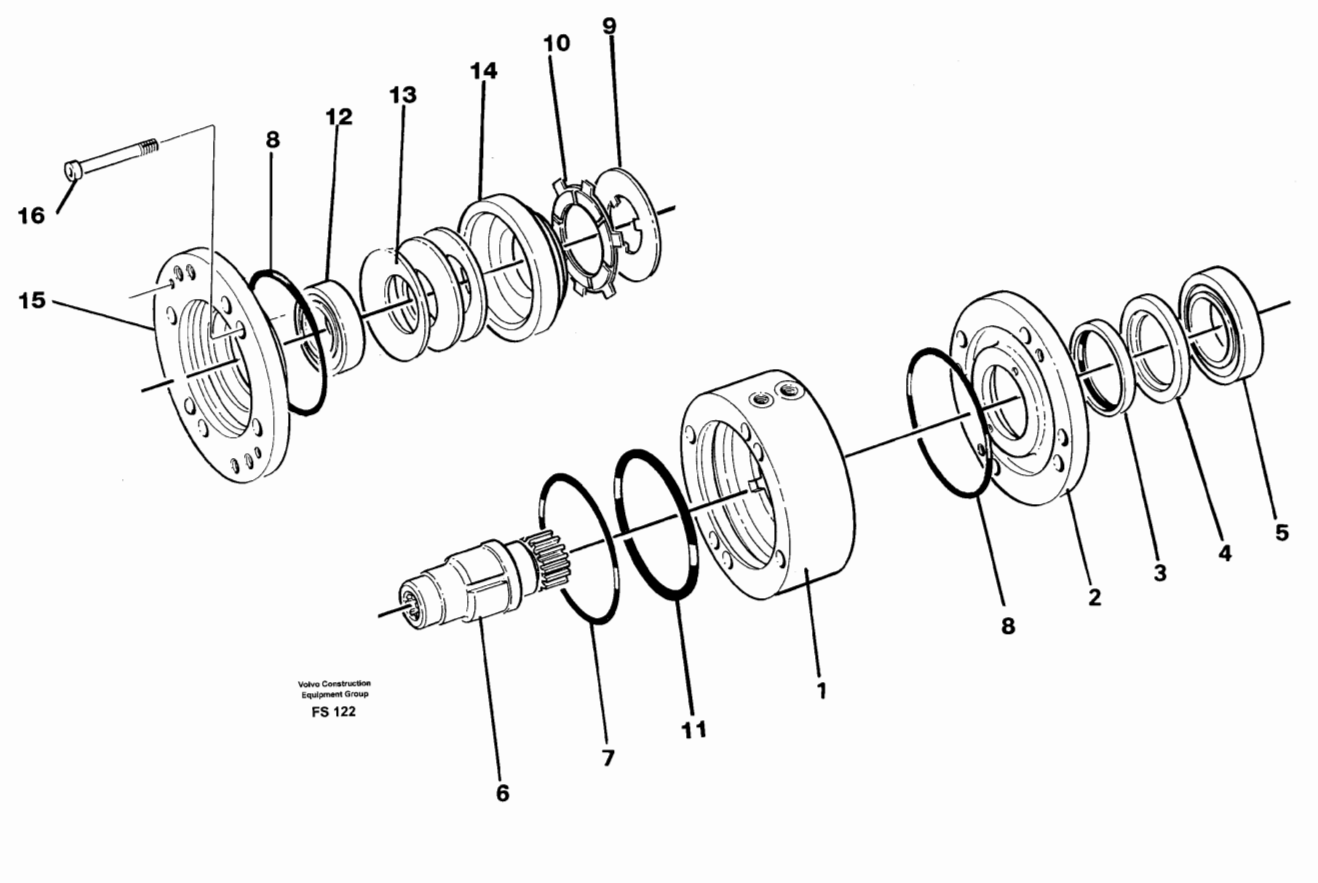
Q1-Q5	Option	Option description	
Q1 14236924 LH			
Q2 14236923 RH			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14233061	1	1				CS		•Gear housing		
2	VOE14236592	1	1						•Gear housing		
3	VOE14013633	1	1				CS		•Roller bearing		
4	VOE14040083	1	1						•Gear		
5	VOE14040091	1	1						•Spacer		
6	VOE14013568	1	1				CS		•Roller bearing		
7	VOE14040086	1	1				CS		•Gear		
8	VOE997453	8	8						•Hexagon screw		(VOE13970980)
	VOE14024151	REQ	REQ				CS		•Sealant		
	VOE14024293	REQ	REQ				CS		•Locking fluid		LOC-TITE 250 ML
		1	1						Brake		See ref 2/1210
9	VOE14024447	4	4				CS		•Allen Hd Screw		
10	VOE925266	1	1						•O-ring		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS122**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/1210**	**Travel brake**



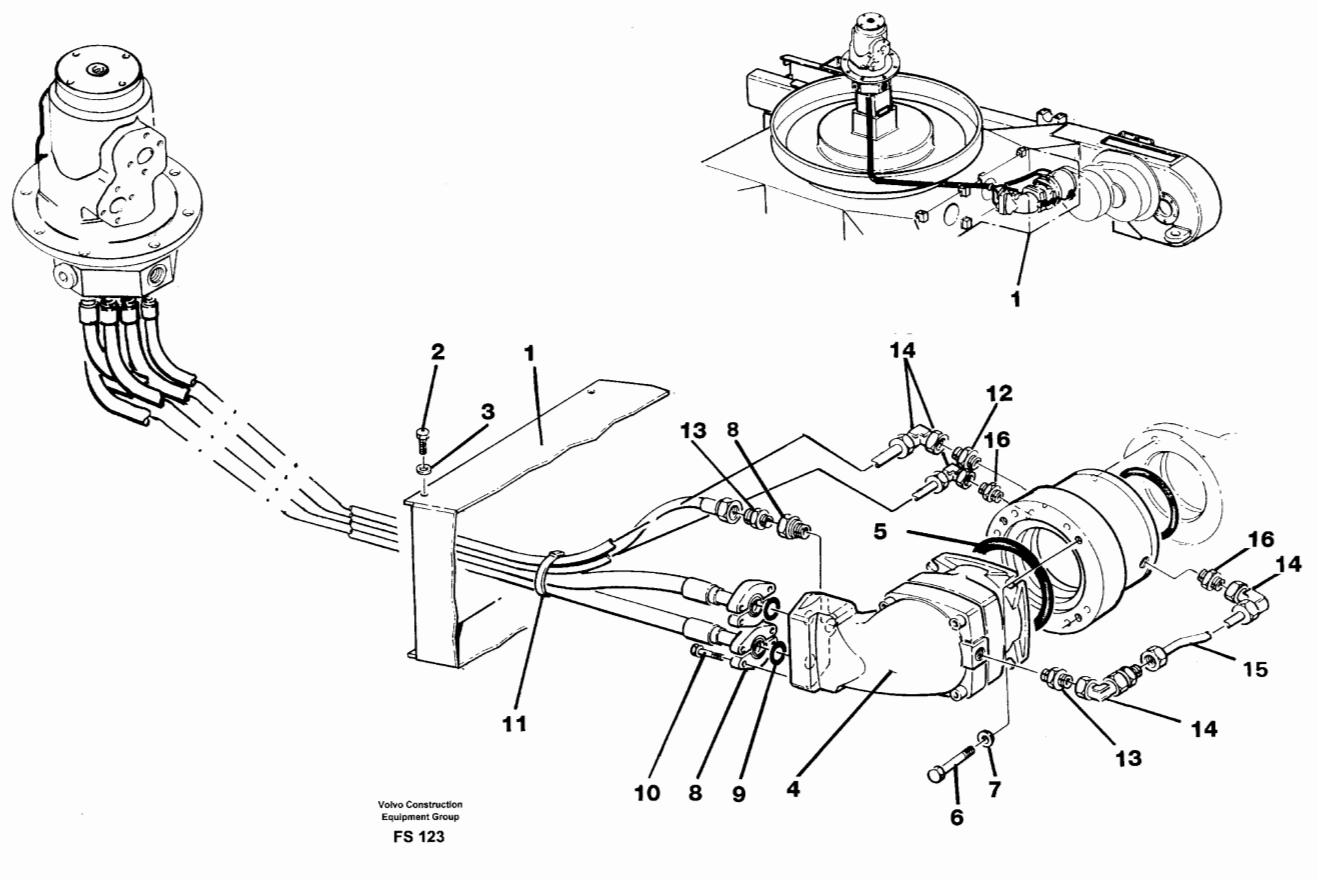
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE14263529	1					CS		Brake		REMAN VOE9014263529
1	VOE14263533	1							•Housing		(VOE14238164)
2	VOE14238163	1							•Cover		
3	VOE14024195	1							•Radial Seal		
4	VOE14236540	1							•Back-up ring		
5	VOE14211105	1							•Roller bearing		
6	VOE14236589	1							•Gear		
7	VOE925269	1							•O-ring		
8	VOE14012340	2							•O-ring		
9	VOE14012880	5							•Disc		
10	VOE14043070	6							•Steel disc		
11	VOE925032	1							•O-ring		
12	VOE4832635	1							•Roller bearing		(VOE14023420)
13	VOE14210633	4							•Disc spring		
14	VOE14234759	1					CS		•Piston		
15	VOE14263534	1					CS		•Cover		(VOE14236591)

16	VOE60113001	2					CS		•Hex. socket screw		(VOE14023276)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS123**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/2000**	**Hydraulics in undercarriage**



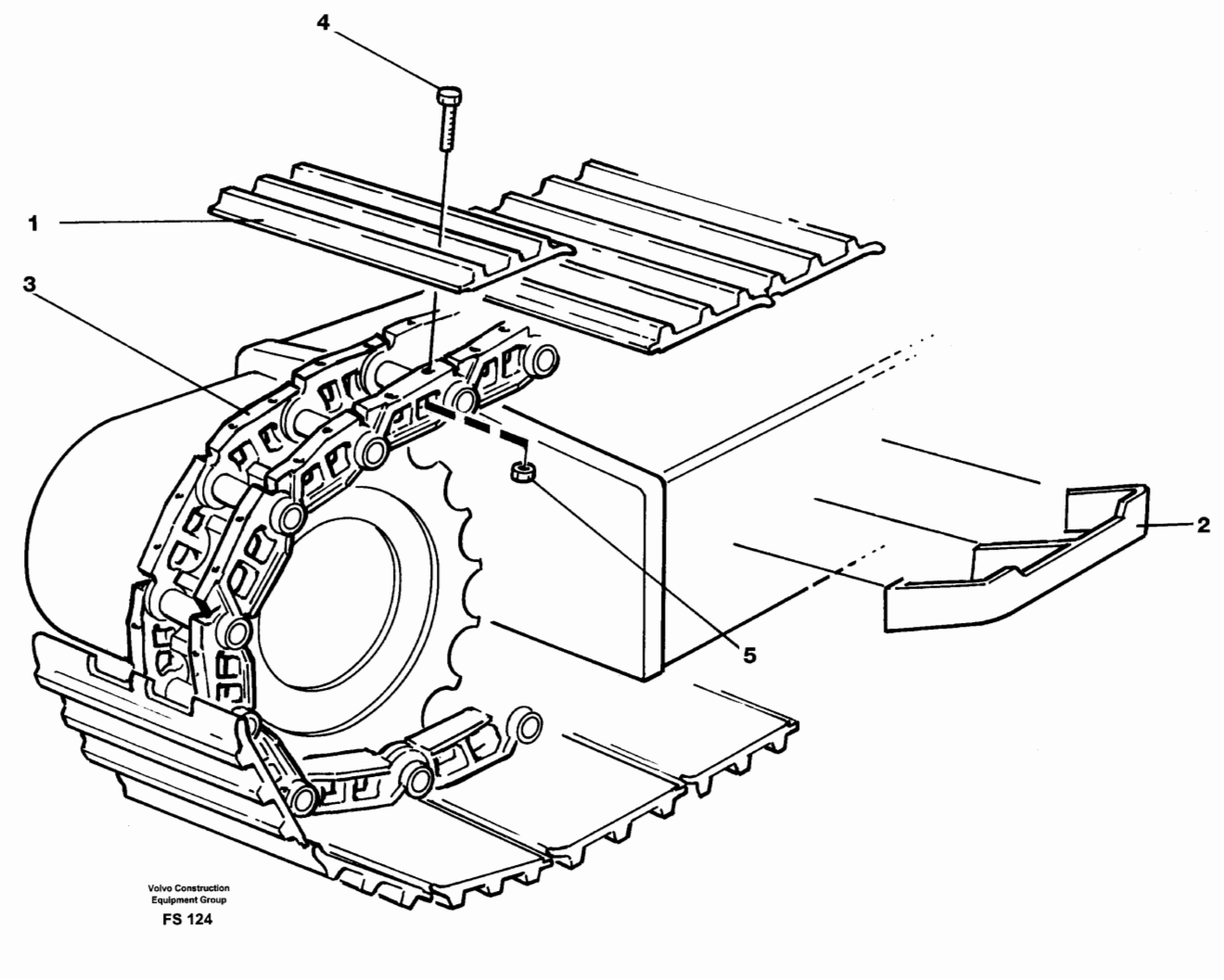
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
		1					NS		Assembly Drawing		
1	VOE14258927	1							•Protection		LH
	VOE14258928	1					CS		•Protection		RH
2	VOE13955366	8							•Screw		(VOE14014634)
3	VOE13955900	8							•Washer		(VOE14015101)
4	VOE14216047	2					SS		•Hydraulic motor		LH + RH, REMAN VOE9011708988, VOE9014216047
	VOE914553	2							••Retaining ring		
	VOE14211604	2					SS		••Radial Seal		
	VOE14211819	2							••O-ring		
5	VOE14012340	2							•O-ring		
6	VOE997464	8							•Hexagon screw		(VOE14023340)
7	VOE13955900	8							•Washer		(VOE14015101)
8	VOE14236931	8							•Flange half		
9	VOE990757	4							•Sealing ring		(VOE14215716)
10	VOE997964	16							•Hexagon screw		(VOE14014629)
11	VOE4881440	4							•Cable tie		(VOE14026436)

12	VOE14012413	2					CS		•Fitting		
13	VOE14012424	2							•Fitting		
14	VOE14012395	8					CS		•Fitting		
15	VOE14232151	2					CS		•Hydraulic hose		
16	VOE14012423	2					CS		•Fitting		
	VOE11702192	2					CS		•Pressure limiting valve		
	VOE15122514								••Sealing kit		(VOE11702195)For 11702192

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS124**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/3000**	**Crawlers 14243693 14251586 14251587 14251588 14266695**



Section option	Kit	Option description
VOE14243693	VOE14243693	Crawler track kit Å3-b7b- 700-o -49
VOE14251586	VOE14251586	Crawler track kit Å3-b7b- 800-s -49
VOE14251587	VOE14251587	Crawler track kit Å3-b7b- 900-s -49
VOE14251588	VOE14251588	Crawler track kit Å3-b7b- 900-sr -49

Q1-Q5	Option	Option description	
Q1 14243693 (A)	VOE14243693	Crawler track kit Å3-b7b- 700-o -49	
Q2 14251586 (B)	VOE14251586	Crawler track kit Å3-b7b- 800-s -49	
Q3 14251587 (C)	VOE14251587	Crawler track kit Å3-b7b- 900-s -49	
Q4 14251588 (D)	VOE14251588	Crawler track kit Å3-b7b- 900-sr -49	
Q5 14266695 (E)			

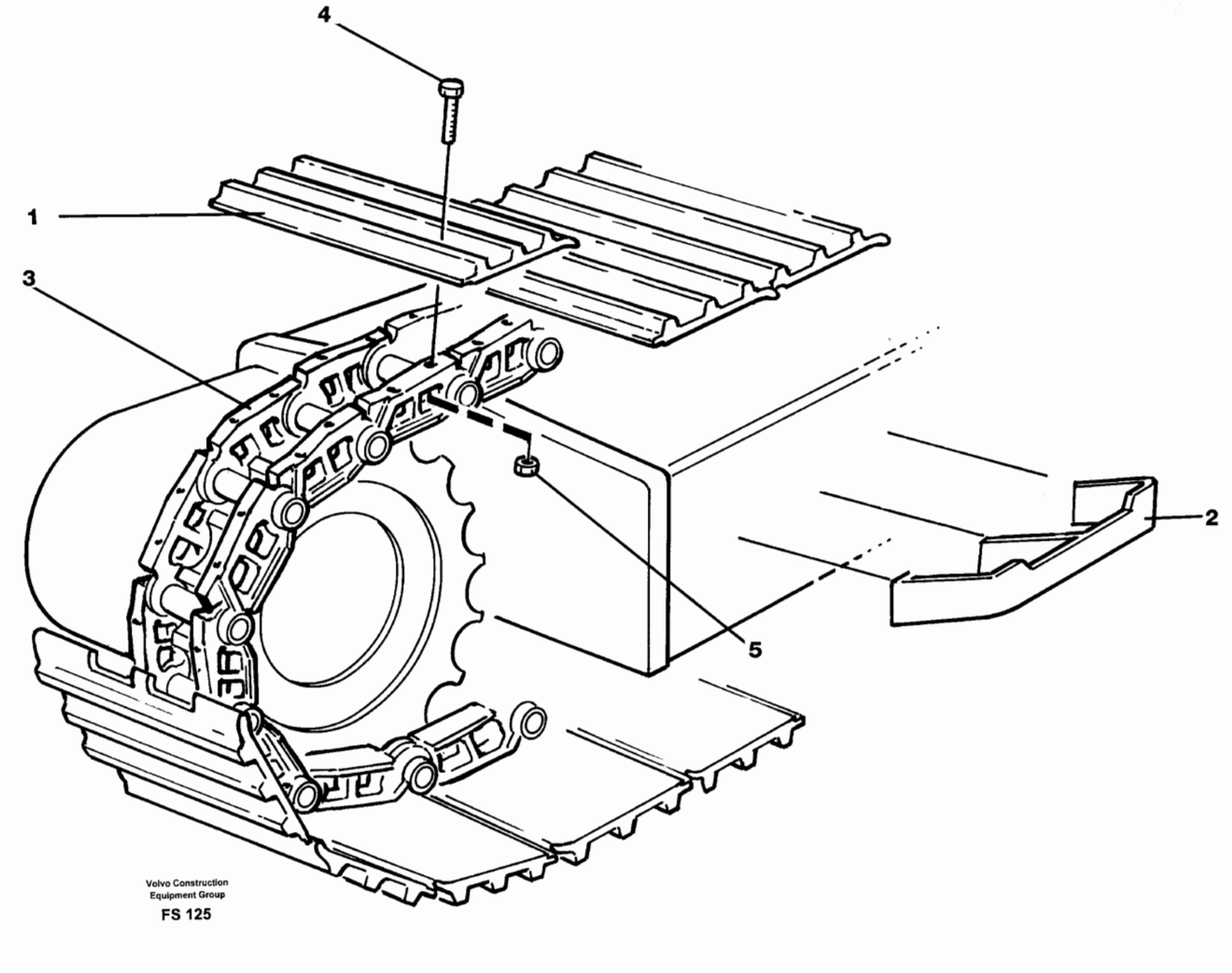
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark

A	VOE14243691	1					CS		Track Assembly		Å3-B7B- 700-OV -49
1	VOE14212733	49					CS		•Track Shoe		
A	VOE14243692	1					CS		Track Assembly		Å3-B7B- 700-OH -49
1	VOE14212734	49					CS		•Track Shoe		
B	VOE14239848		2				CS		Track Assembly		Å3-B7B- 800-S -49
1	VOE14024011		49				CS		•Track Shoe		
2	VOE14097446		8				CS		Footstep		
C	VOE14239849			2			CS		Track Assembly		Å3-B7B- 900-S -49
1	VOE14024124			49			CS		•Track Shoe		
2	VOE14280087			8			CS		Footstep		
D	VOE14242145				2		CS		Track Assembly		Å3-B7B- 900-SR -49
1	VOE14212107				49		CS		•Track Shoe		
2	VOE14280087				8		CS		Footstep		
E	VOE14266693					1	CS		Track Assembly		
2	VOE14264645					49			Track Shoe		
E	VOE14266694					1	CS		Track Assembly		
2	VOE14264646					49			Track Shoe		
3	VOE14239960	1	1	1	1	1	CS		•Track Chain		
4	VOE14024005	196	196	196	196	196	CS		•Screw		
5	VOE14044064	196	196	196	196	196			•Nut		
									Track chain		CPL See ref 2/3011

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS125**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/3010**	**Crawlers 14253242 14253243 14253244 14259084**



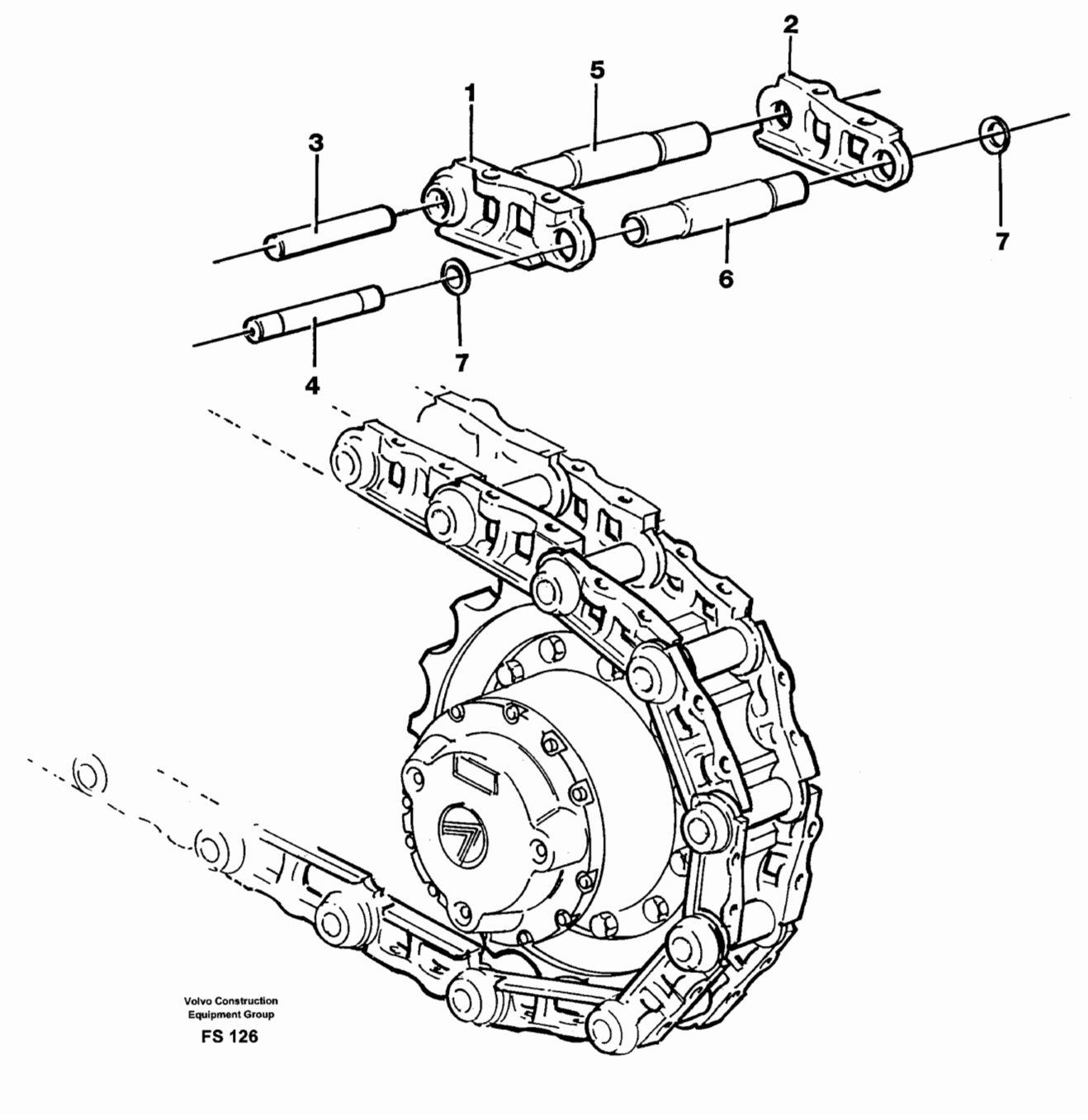
Section option	Kit	Option description
VOE14253242	VOE14253242	Crawler track kit Å3-b7b- 700-sr -49
VOE14253243	VOE14253243	Crawler track kit Å3-b7b- 500-s -49
VOE14253244	VOE14253244	Crawler track kit Å3-b7b- 650-s -49
VOE14259084	VOE14259084	Crawler track kit Å3-b7b- 700-s -49

Q1-Q5	Option	Option description	
Q1 14253242 (E)	VOE14253242	Crawler track kit Å3-b7b- 700-sr -49	
Q2 14253243 (F)	VOE14253243	Crawler track kit Å3-b7b- 500-s -49	
Q3 14253244 (G)	VOE14253244	Crawler track kit Å3-b7b- 650-s -49	
Q4 14259084 (H)	VOE14259084	Crawler track kit Å3-b7b- 700-s -49	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
E	VOE14248735	2					CS		Track Assembly		Å3-B7B- 700-SR -49
1	VOE14212140	49					CS		•Track Shoe		

F	VOE14239846		2				CS		Track Assembly		Å3-B7B- 500-S -49
1	VOE14024012		49				CS		•Track Shoe		
G	VOE14241922			2			CS		Track Assembly		Å3-B7B- 650-S -49
1	VOE14212056			49			CS		•Track Shoe		
H	VOE14239847				2		CS		Track,compl.		Å3-B7B- 700-S -49
1	VOE14024004				49		CS		•Track Shoe		
3	VOE14239960	1	1	1	1		CS		•Track Chain		
4	VOE14024005	196	196	196	196		CS		•Screw		
5	VOE14044064	196	196	196	196				•Nut		
									Track chain		CPL See ref 2/3011

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS126**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/3011**	**Track chain 14253242 14253243 14253244 14259084**



Section option	Kit	Option description
VOE14253242	VOE14253242	Crawler track kit Å3-b7b- 700-sr -49
VOE14253243	VOE14253243	Crawler track kit Å3-b7b- 500-s -49
VOE14253244	VOE14253244	Crawler track kit Å3-b7b- 650-s -49
VOE14259084	VOE14259084	Crawler track kit Å3-b7b- 700-s -49

Q1-Q5	Option	Option description	

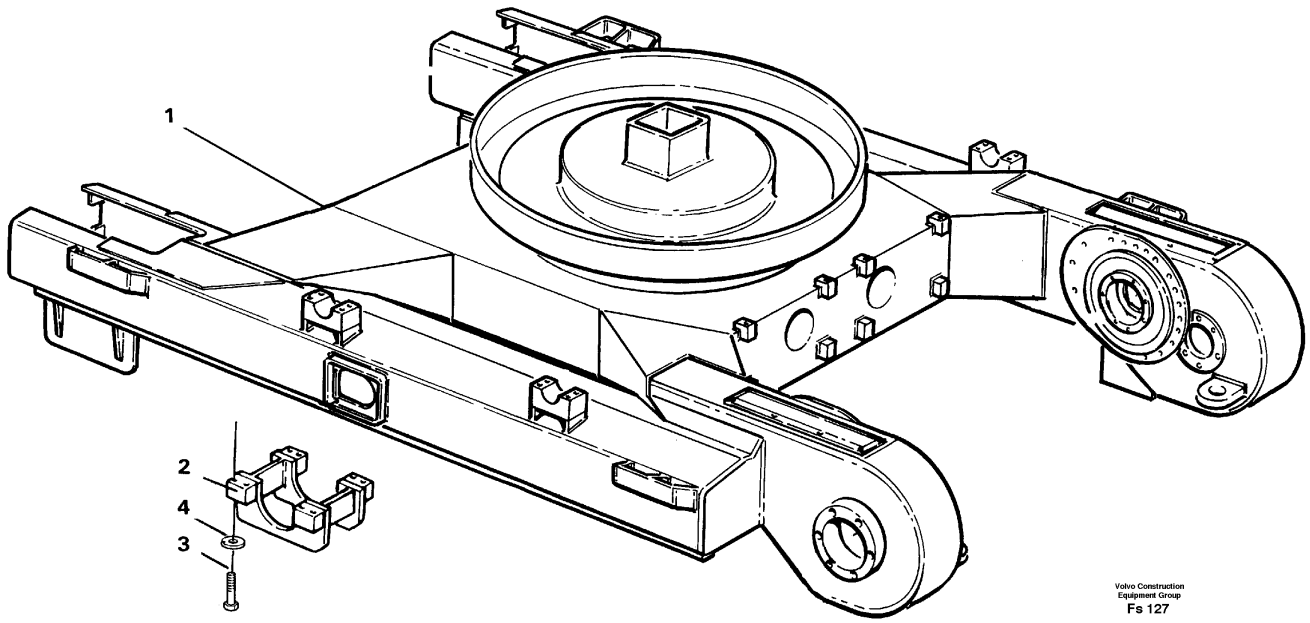
Q1 14253242	VOE14253242	Crawler track kit Å3-b7b- 700-sr -49	
Q2 14253243	VOE14253243	Crawler track kit Å3-b7b- 500-s -49	
Q3 14253244	VOE14253244	Crawler track kit Å3-b7b- 650-s -49	
Q4 14259084	VOE14259084	Crawler track kit Å3-b7b- 700-s -49	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14211553	49	49	49	49		CS		Link		
2	VOE14211554	49	49	49	49		CS		Link		(VOE14016932)
3	VOE14016796	48	48	48	48		CS		Track Bolt		
4	VOE14016797	48	48	48	48		CS		Bushing		
4	VOE14213443	48	48	48	48		CS		End Bolt		(VOE14016798)STD SIZE
5	VOE11705768	48	48	48	48		CS		Bolt		ALT /OVER SIZE
6	VOE14016799	1	1	1	1		CS		End Bushing		(VOE14213442)
7	VOE11705358	2	2	2	2				Washer		(VOE14016800)
	VOE14239966						CS		1-link Set		
	VOE14239965						CS		3-link Set		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS127**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/4000**	**Derailing shied 14236081**



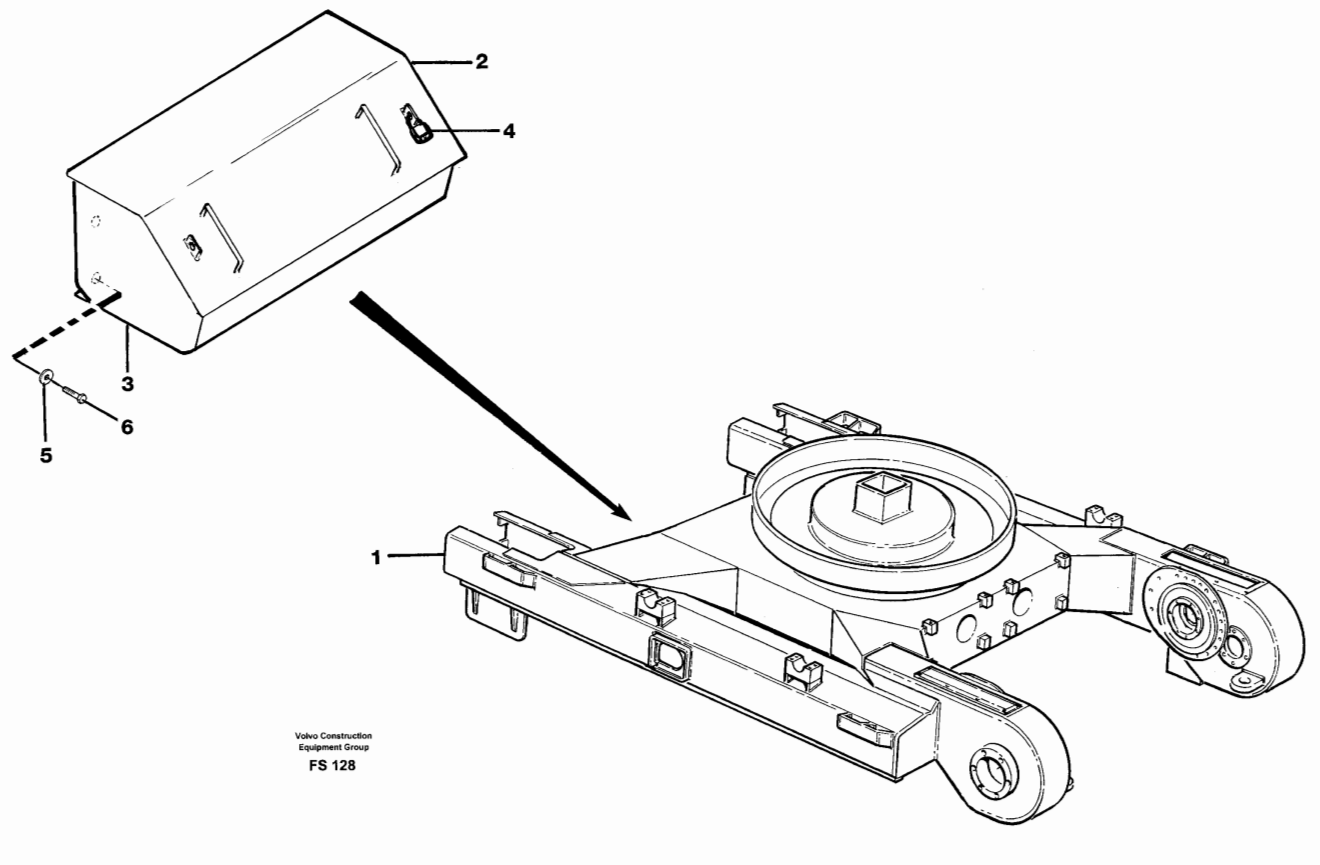
Section option	Kit	Option description
VOE14236081	VOE14236081	Extra derailing shield

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14236081	1					CS		De-rlg Protect		See ref 2/1000
2	VOE14049427	2					CS		•De-rlg Protect		
3	VOE963343	16							•Hexagon screw		
4	VOE60110350	16							•Washer		(VOE14046090)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS128**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**2/4100**	**Tool box , undercarriage**

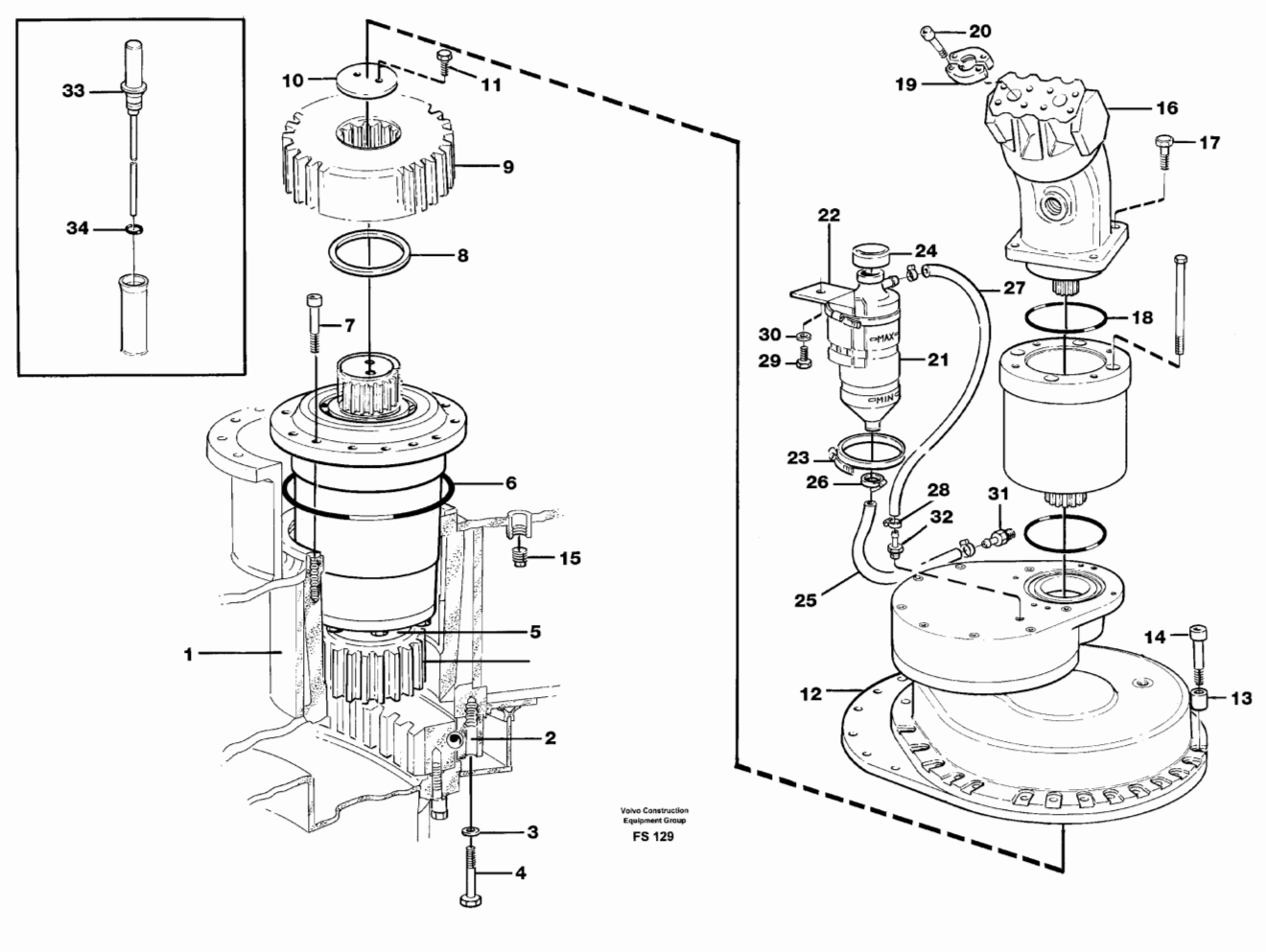


Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1									Undercarriage		See ref 2/1000
2	VOE14047755	1					CS		Cover		
3	VOE14047756	1					CS		Tool box		
4	VOE11046810	2							Padlock		(VOE14013378)
5	VOE13955900	4							Washer		(VOE14015101)
6	VOE955363	4							Hexagon screw		(VOE14014631)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS129**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**3/1000**	**Slew transmission**



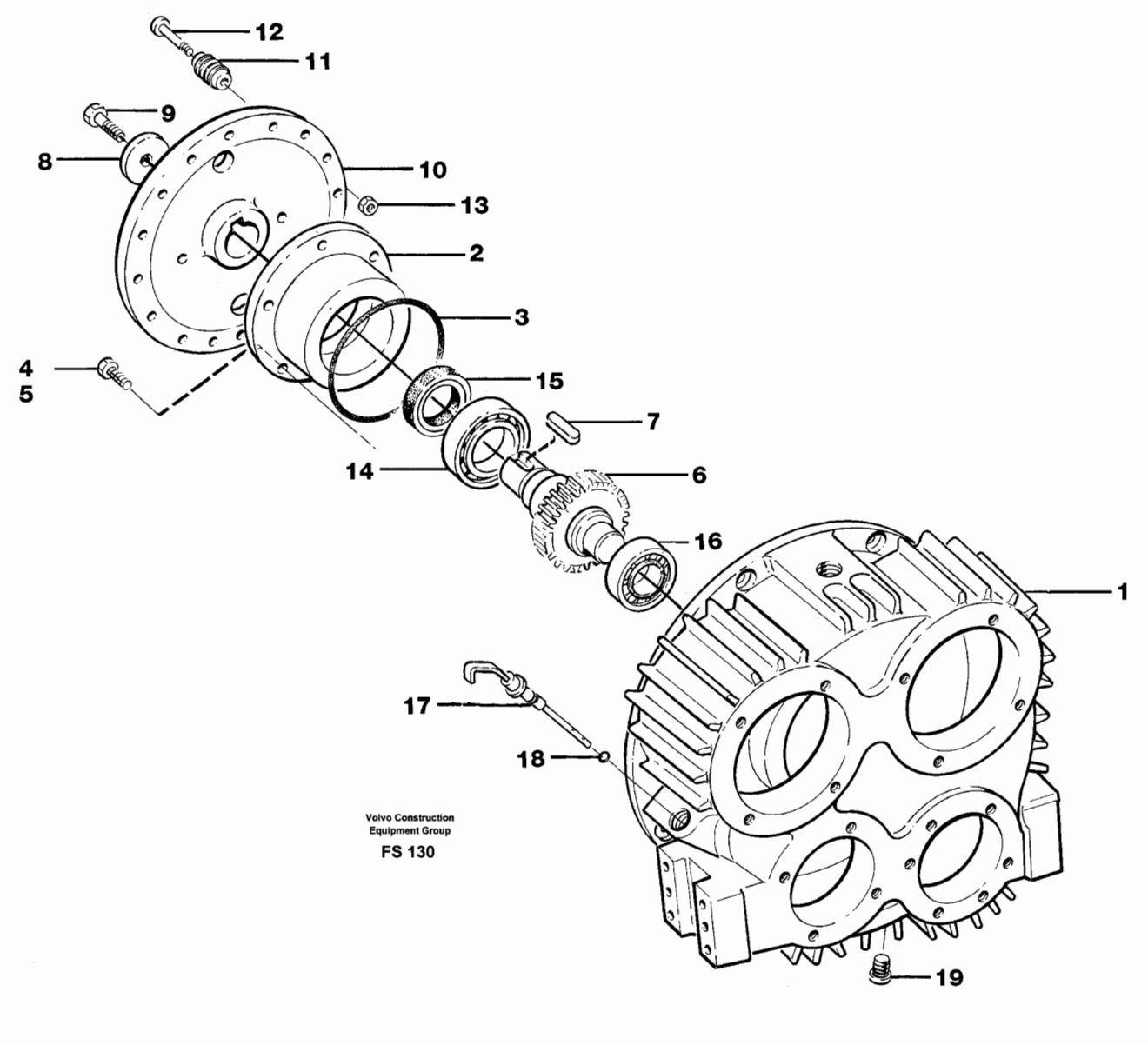
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14257150						CS		Upper Section		
2	VOE14215473	1					CS		Swing bearing		
3	VOE60110350	67							Washer		(VOE14046090)
4	VOE13963344	67							Hexagon screw		(VOE14216049)
5		1							Slew.drive shaf		See ref 3/1260
6	VOE14012358	1							O-ring		
7	VOE949544	16							Hex. socket screw		(VOE14023283)
8	VOE14236024	1					CS		Spacer		
9	VOE14231152	1					CS		Gear		
10	VOE14235673	1							Washer		
11	VOE955368	2							Hexagon screw		(VOE14014636)
	VOE14024293	REQ					CS		Locking fluid		LOC-TITE
12		1							Slew gear box		See ref 3/1300
13	VOE14041727	24							Spacer		
14	VOE13949252	24							Allen Hd Screw		(VOE14023284)

15	VOE14013478	1					CS		Tube Plug		
	VOE14024151	REQ					CS		Sealant		
16	VOE14211116	1					CS		Hydraulic motor		REMAN VOE9014211116
	VOE951090	1							•Retaining ring		
	VOE14210907	1							•Seal		
	VOE14210908	1							•O-ring		
17	VOE997449	4							Hexagon screw		(VOE13970974)
18	VOE925264	1							O-ring		
19	VOE935312	4							Flange half		(VOE14053650)
20	VOE60112976	8							Hex. socket screw		(VOE14014660)
21	VOE14252875	1							Expansion tank		
22	VOE14258661	1					SS		Bracket		
23	VOE943484	2							Hose clamp		
24	VOE14215463	1					CS		Cap		
25	VOE14047597	1					SS		Hose		
26	VOE13943474	2							Hose clamp		(VOE14016783)
27	VOE14023635	1					CS		Plastic hose		(VOE14048501)
28	VOE943470	2							Hose clamp		(VOE14013952)
29	VOE997460	1							Hexagon screw		(VOE14014632)
30	VOE13955900	1							Washer		(VOE14015101)
31	VOE14046125	1					CS		Nipple		
32	VOE14048000	1					CS		Nipple		
33	VOE14047792	1					CS		Dipstick		
34	VOE949658	1							O-ring		
		REQ					NS		Hydraulic fluid		TELLUS T 25
		REQ					NS		Gearbox oil		SPIRAX 80W90HD

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS130**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**3/1100**	**Pump gear box**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14264571	1							Assembly drawing		(VOE14239978)
2	VOE14231742	1					CS		Cover		
3	VOE925280	1					CS		O-ring		(VOE14012352)
4	VOE997446	6							Hexagon screw		(VOE13970970)
5	VOE14213786	REQ					CS		Sealant		
6	VOE14239985	1					CS		Drive shaft		
	VOE14088395	1					CS		•Pin		
7	VOE14025521	1					CS		Wedge		
8	VOE14005647	1					CS		Washer		
9	VOE997448	1							Hexagon screw		(VOE13970973)

10	VOE14231741	1					CS		Clutch half		
11	VOE14044688	16							Engaging sleeve		
12	VOE14041593	16							Bolt		
13	VOE940176	16					CS		Hexagon nut		(VOE14015074)
14	VOE14013630	1					CS		Roller bearing		
15	VOE14267935	1					CS		Seal		(VOE14043389)
16	VOE14013629	1					CS		Roller bearing		
17	VOE14237117	1					CS		Dipstick		
18	VOE925055	1							O-ring		(VOE14042888)
19	VOE14023409	1							Plug		

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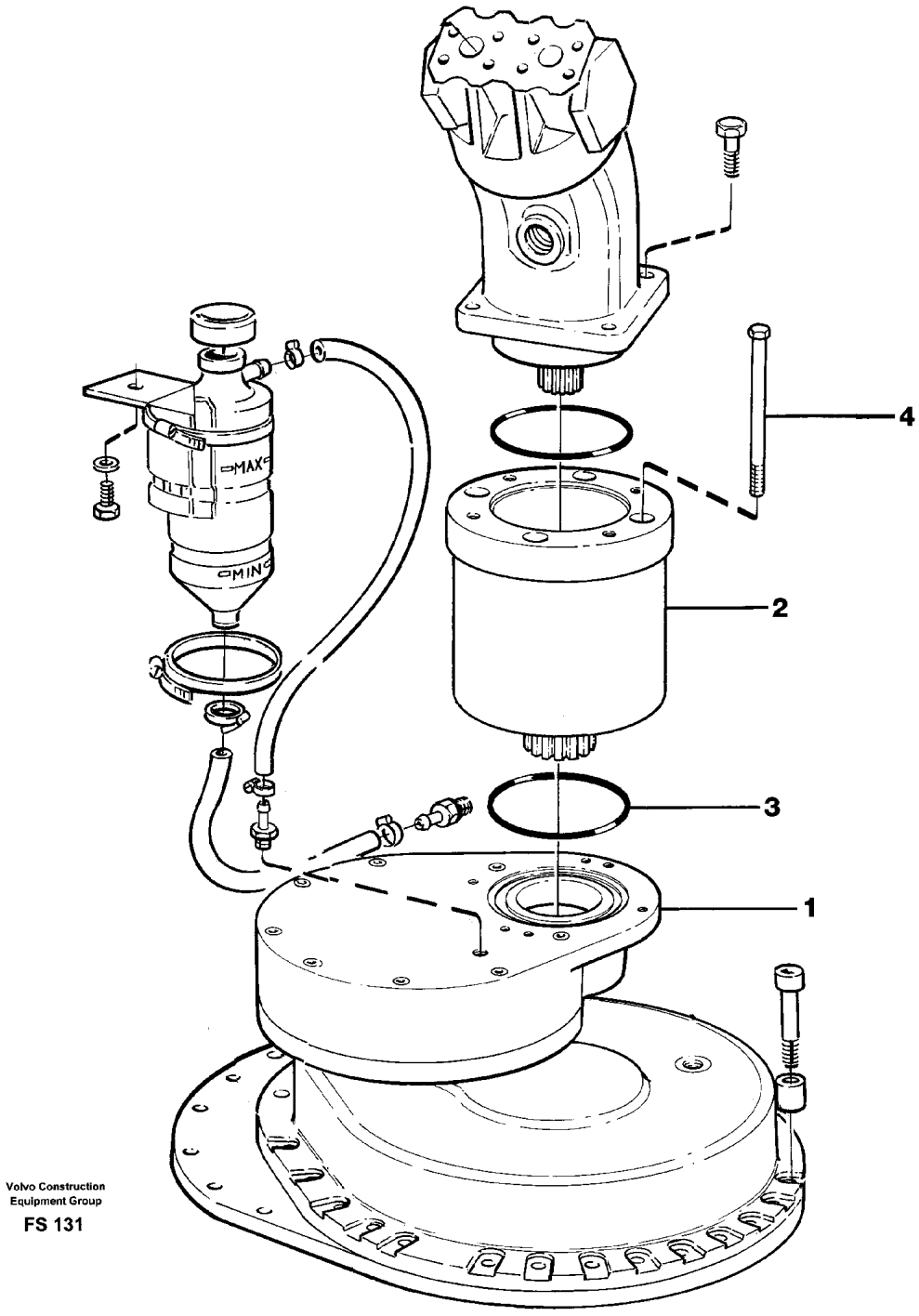
PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS131**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**3/1250**	**Swing gearbox**



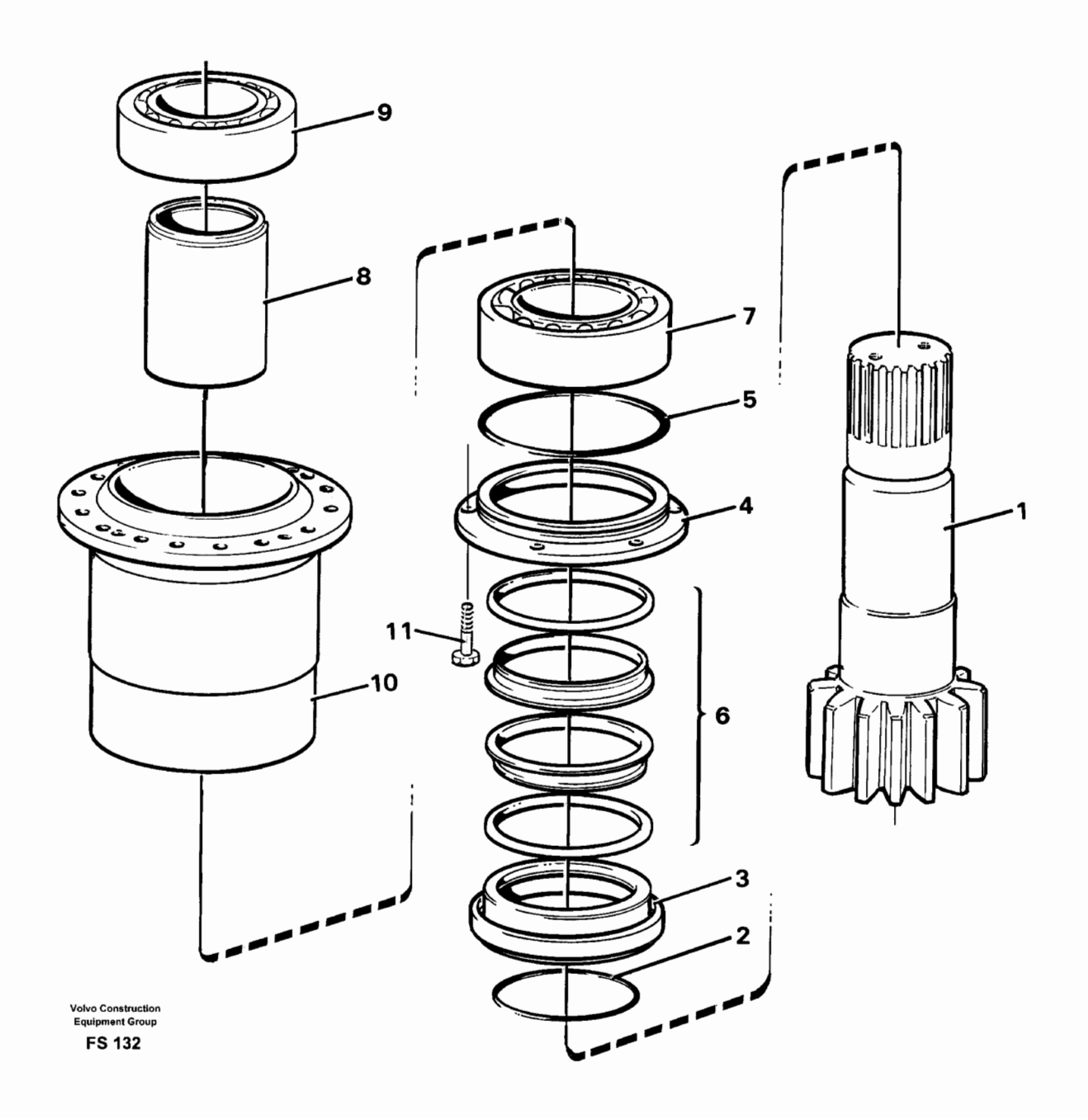
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Slew gear box		See ref 3/1300
2		1							Slewing brake		See ref 3/1350
3	VOE925266	1							O-ring		

4	VOE13970990	4							Hexagon screw		(VOE14023338)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS132**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**3/1260**	**Slew drive shaft**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14231153	1					CS		Swg Pin Shaft		
2	VOE925268	1							O-ring		
3	VOE14054395	1					CS		Spacer		
4	VOE14054396	1					CS		Cover		
5	VOE925282	1							O-ring		
6	VOE14023115	1					CS		Face Sealing		

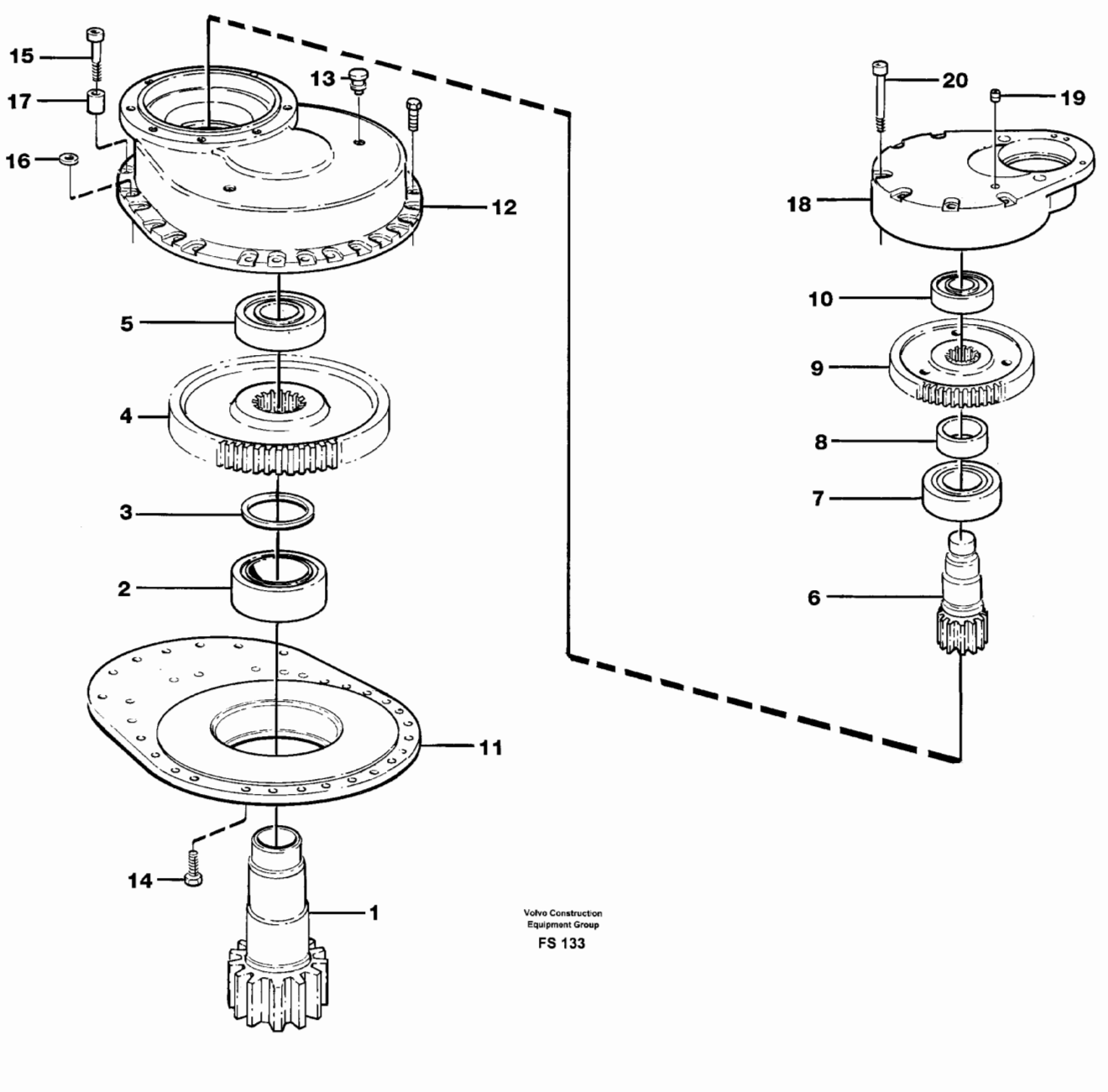
7	VOE14023114	1					CS		Roller bearing		
8	VOE14236023	1							Spacer		
9	VOE14210905	1							Roller bearing		
10	VOE14236018	1					CS		Bearing housing		
11	VOE13970948	6							Hexagon screw		(VOE14014608)

Product: EC420 Akerman Volvo Excavators Part Manual1
Full Download: https://www.arepairmanual.com/downloads/ec420-akerman-volvo-excavators-part-manual1/

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/21/2026	**FS133**	**99507**	**EC420**
Brand:	Serial:	Group/Section:	Title:
Åkerman	**1357-1550**	**3/1300**	**Swing gearbox**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14230052	1					CS		Gear		
2	VOE14101089	1					CS		Roller bearing		
3	VOE14052659	1							Spacer sleeve		
4	VOE14048756	1							Gear		
5	VOE6241672	1					CS		Roller bearing		(VOE14013634)
6	VOE14040086	1					CS		Gear		
7	VOE14013561	1					CS		Roller bearing		

Sample manual. Download All 546 pages at:
https://www.arepairmanual.com/downloads/ec420-akerman-volvo-excavators-part-manual1/