

CATERPILLAR D8K

66V / HEBP1123

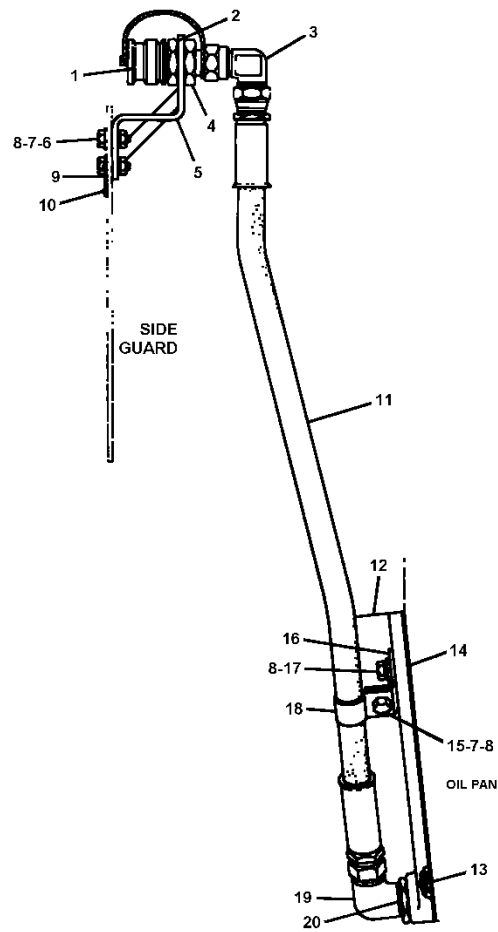
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4N-3648 HIGH SPEED OIL CHANGE GROUP

4N3648 HIGH SPEED OIL CHANGE GROUP-TYPE 1 NOTE: 9S9751 HIGH SPEED OIL CHANGE COUPLING GROUP CONSISTING OF: 1-9S9273 COUPLER AND 1-9W9274 PLUG ASSEMBLY, IS AVAILABLE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9S-9272	CAP ASSEM.	1		
2	1P-7919	COUPLER	1		
3	3R-9704	ELBOW	1		
4	6K-8420	LOCKNUT	1		
5	4N-3644	BRACKET ASSEM.	1		
6	0L-1351	BOLT	3		
7	1D-4717	NUT	4		
8	4B-4278	WASHER	5		
	3B-4506	LOCKWASHER	5		
9	9S-9766	PLATE (Instruction)	1		
10	4B-4158	SCREW	4		
11	4N-3641	HOSE ASSEM. .91 m(36 in.)	1		
12	1P-0704	COVER ASSEM.	1		
13	1P-0703	BAFFLE	1		

4N-3648 HIGH SPEED OIL CHANGE GROUP (continued)

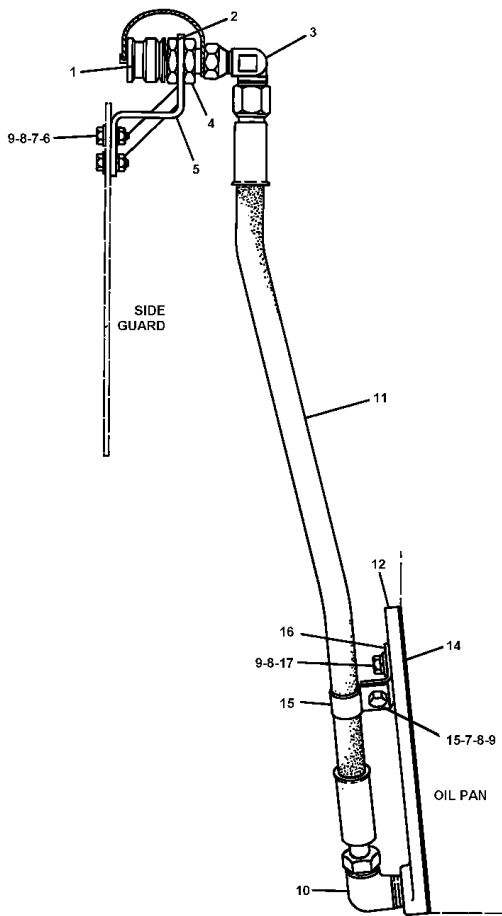
Ref.	Part number	Description	Qty	Code	Group page
	8S-7499	PIN	2		
14	9S-6526	GASKET	1		
15	0T-0102	BOLT	1		
16	9S-6524	BRACKET	1		
17	3B-1915	BOLT	1		
18	4S-1962	CLIP	1		
19	001-6301	ELBOW	1		
20	6B-9081	BUSHING	1	C	

CAT codes: C.

4N-3648 HIGH SPEED OIL CHANGE GROUP

4N3648 HIGH SPEED OIL CHANGE GROUP-TYPE 2 NOTE: 9S9751 HIGH SPEED OIL CHANGE COUPLING GROUP CONSISTING OF: 1-9S9273 COUPLER AND 1-9W9274 PLUG ASSEMBLY, IS AVAILABLE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9S-9272	CAP ASSEM.	1		
2	1P-7919	COUPLER	1		
3	3R-9704	ELBOW	1		
4	6K-8420	LOCKNUT	1		
5	4N-3644	BRACKET ASSEM.	1		
6	0L-1351	BOLT	3		
7	1D-4717	NUT	4		
8	4B-4278	WASHER	5		
9	3B-4506	LOCKWASHER	5		
10	001-6301	ELBOW	1		
11	4N-3641	HOSE ASSEM. .91 m (36 in.)			
12	7N-9126	COVER	1	C	
13	4S-1962	CLIP	1		
14	9S-6526	GASKET	1		

4N-3648 HIGH SPEED OIL CHANGE GROUP (continued)

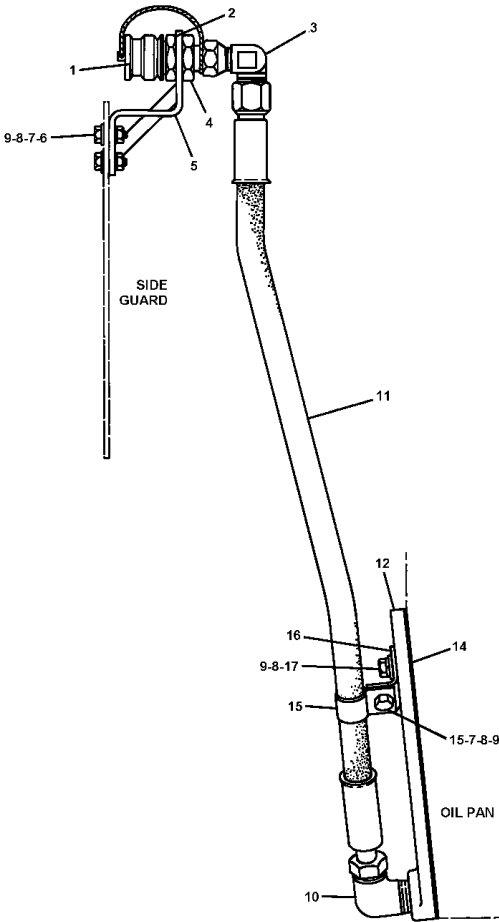
Ref.	Part number	Description	Qty	Code	Group page
15	0L-1351	BOLT	1	C	
16	9S-6524	BRACKET	1		
17	3B-1915	BOLT	1		

CAT codes: C.

4N-3648 HIGH SPEED OIL CHANGE GROUP

4N3648 HIGH SPEED OIL CHANGE GROUP-TYPE 3 NOTE: 9S9751 HIGH SPEED OIL CHANGE COUPLING GROUP CONSISTING OF: 1-9S9273 COUPLER AND 1-9W9274 PLUG ASSEMBLY, IS AVAILABLE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9S-9272	CAP ASSEM.	1		
2	1P-7919	COUPLER	1		
3	3R-9704	ELBOW	1		
4	6K-8420	LOCKNUT	1		
5	6N-6720	BRACKET ASSEM.	1	C	
6	0L-1351	BOLT	3		
7	1D-4717	NUT	4		
8	4B-4278	WASHER	5		
9	3B-4506	LOCKWASHER	5		
10	001-6301	ELBOW	1		
11	4N-3641	HOSE ASSEM. .91 m (36 in.)			
12	7N-9126	COVER	1		
13	4S-1962	CLIP	1		
14	9S-6526	GASKET	1		

4N-3648 HIGH SPEED OIL CHANGE GROUP (continued)

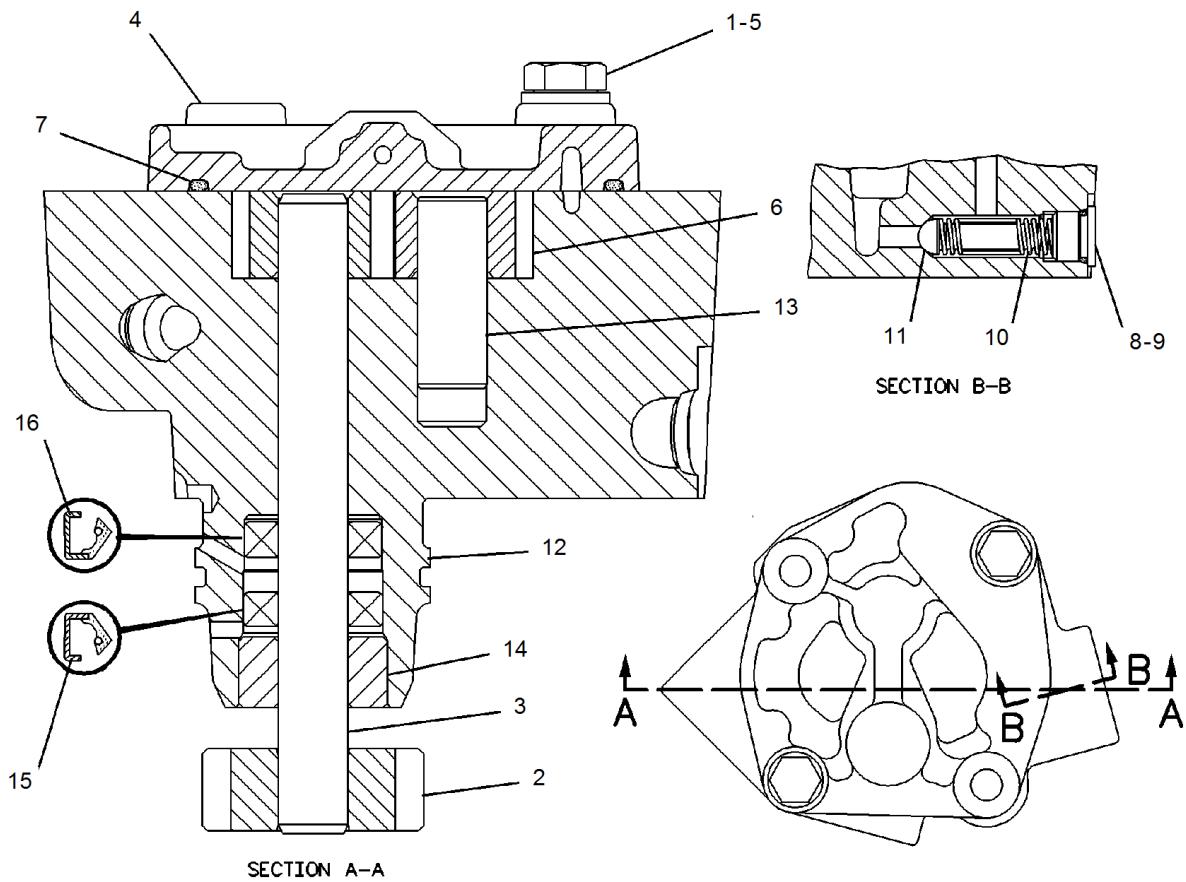
Ref.	Part number	Description	Qty	Code	Group page
15	0L-1351	BOLT	1		
16	9S-6524	BRACKET	1		
17	3B-1915	BOLT	1		

CAT codes: C.

2P-5103 OIL FILTER GROUP

2P5103 OIL FILTER GROUP ENGINE SERIAL No. 50V2086 TO 50V2999 INCLUSIVE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	BOLT	2		
2	3B-4506	LOCKWASHER	16	C	
3	4N-7570	PLATE ASSEM.	1	C	
(Includes)					
	9F-2978	NUT	2		
4	2P-5084	SUPPORT	1		
5	2P-4301	BASE ASSEM.	1		
(Includes)					
	2P-4304	STUD	1		
6	0S-1588	BOLT	9	C	
7	8M-3182	SPRING	1		
8	2P-3761	COVER	1		
9	2P-3760	GASKET	1		
10	1P-1367	PLUNGER	1		
11	1D-4717	NUT	2		

2P-5103 OIL FILTER GROUP (continued)

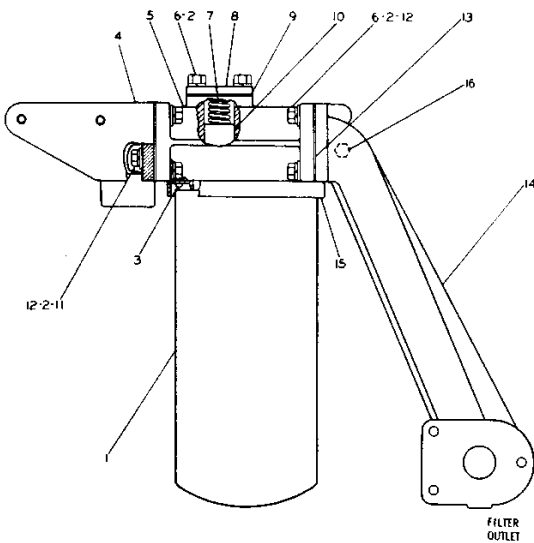
Ref.	Part number	Description	Qty	Code	Group page
12	4B-4278	WASHER	8		
13	2P-4305	GASKET	2		
14	2P-5085	SUPPORT	1		
15	1B-4203	NUT	3	C	
16	2P-5155	GASKET	1		
17	2A-4639	BOLT	2	C	
18	4N-7082	SHIELD	1	C	
19	2P-4005	FILTER ASSEM.	1		
20	7F-9090	SCREW (drive)	2	C	
21	5M-6214	PLUG	1	C	

CAT codes: C.

2P-5103 OIL FILTER GROUP

2P5103 OIL FILTER GROUP ENGINE SERIAL No. 50V3000-UP

Drawing 1 of 1



REF.	PART NUMBER	DESCRIPTION	QTY
1	2P4005	FILTER ASSEM.	1
2	3B4506	LOCKWASHER	10
3	7F9090	SCREW	2
4	2P5084	SUPPORT	1
5	2P4301	BASE ASSEM.	1
(includes)			
6	2P4304	STUD	1
7	8M3182	SPRING	1
8	2P3761	COVER	1
9	2P3760	GASKET	1
10	1P1367	PLUNGER	1
11	2A4639	BOLT	2
12	1D4717	NUT	2
13	4B4278	WASHER	8
14	2P4305	GASKET	2
15	EP5085	SUPPORT	1
16	4N7082	SHIELD	1
17	5M6214	PLUG	1

C INDICATES CHANGE 167970

Ref.	Part number	Description	Qty	Code	Group page
1	2P-4005	FILTER ASSEM.	1		
2	3B-4506	LOCKWASHER	10	C	
3	7F-9090	SCREW	2		
4	2P-5084	SUPPORT	1		
5	2P-4301	BASE ASSEM.	1		
(Includes)					
	2P-4304	STUD	1		
6	0S-1588	BOLT 3.18 cm(1.25 in.) long	8	C	
7	8M-3182	SPRING	1		
8	2P-3761	COVER	1		
9	2P-3760	GASKET	1		
10	1P-1367	PLUNGER	1		
11	2A-4639	BOLT	2		
	1D-4717	NUT	2		
12	4B-4278	WASHER	8		

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