

CATERPILLAR 950

43J / HEBP1104

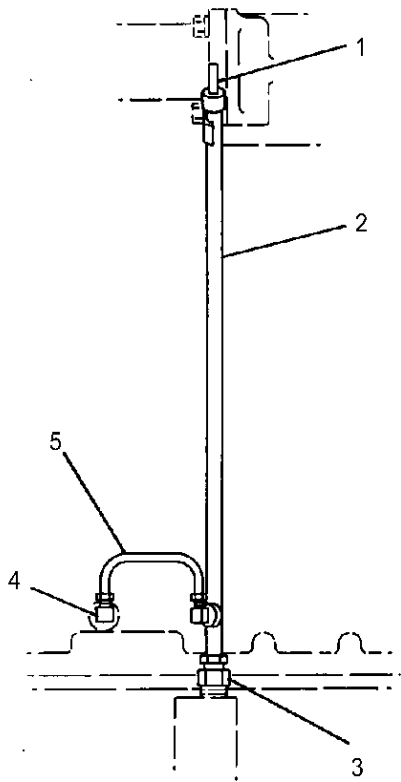
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2P-6491 GAUGE GP-OIL LEVEL (DIPSTICK)

2P6491 OIL LEVER GAUGE GROUP

Drawing 1 of 1

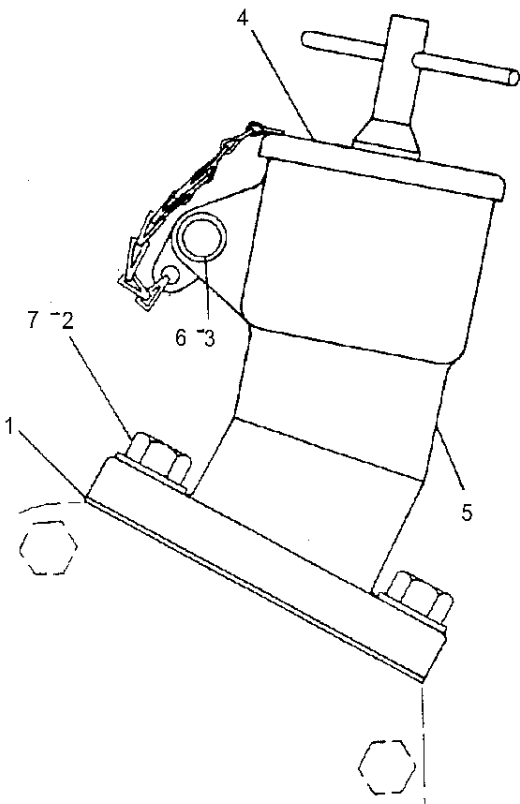


Ref.	Part number	Description	Qty	Code	Group page
1	5S-8115	GAUGE AS-LEVEL	1		
2	2P-2547	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	8F-8998	NUT-FITTING	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

2P-6855 FILLER GP-OIL

2P6855 OIL FILLER GROUP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	1A-2029	BOLT	2	C	
3	9M-5732	RIVET-POP	1		
4	6N-2985	CAP AS-FILLER	1	C	
5	2P-2719	PIPE-OIL FILLER	1		
6	2A-3211	WASHER	1		
7	5M-2894	WASHER	2	C	

CAT codes: C.

2P-6854 FILLER GP-OIL

2P6854 OIL FILLER AND PROTECTION COVER GROUP AN ATTACHMENT

Drawing 1 of 1

REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	2P2720	GASKET-----	1
2	S1588	BOLT-----	2
3	2P2721	PIPE ASSEM.-----	1
	2P2719	PIPE-----	1
4	8S4212	RIVET-----	1
5	2P2717	HASP-----	1
6	6N2985	CAP ASSEM.-----	1
7	5M2894	WASHER-----	2

C INDICATES CHANGE

NOTE:

▲ 8S7949 PADLOCK GROUP (Includes 8M439 -KEY---2)
May Be Obtained From Parts Department

▲ NOT PART OF 2P6854 OIL FILLER GROUP

212537

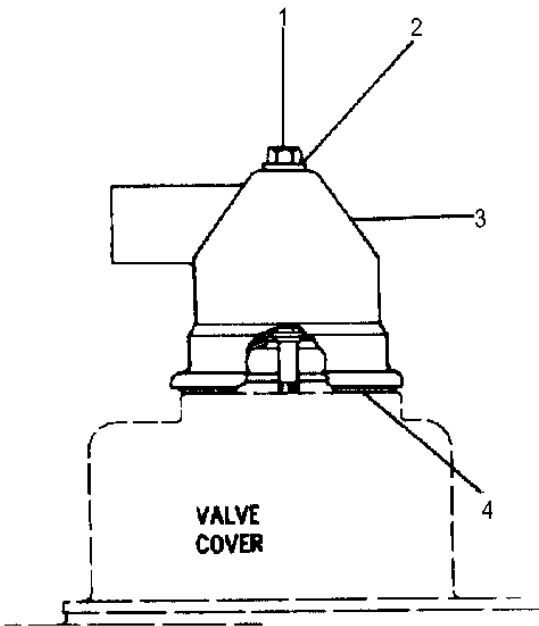
Ref.	Part number	Description	Qty	Code	Group page
1	2P-2720	GASKET	1		
2	0S-1588	BOLT	2	C	
3	2P-2721	PIPE ASSEM.	1		
	2P-2719	PIPE	1		
4	8S-4212	RIVET	1		
5	2P-2717	HASP	1		
6	6N-2985	CAP ASSEM.	1	C	
7	5M-2894	WASHER	2	C	
	8S-7949	PADLOCK GROUP		H	
(Includes)					
	8M-0439	KEY	2		
(May Be Obtained From Parts Department)					

CAT codes: C, H.

1P-4244 BREATHER GP

1P4244 BREATHER GROUP

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY.
1	3H3243	BOLT-----	1
2	4K9890	WASHER-----	1
3	8S248	BREATHER ASSEM.-----	1
C 4	4L9564	SEAL-----	1

C INDICATES CHANGE

227531

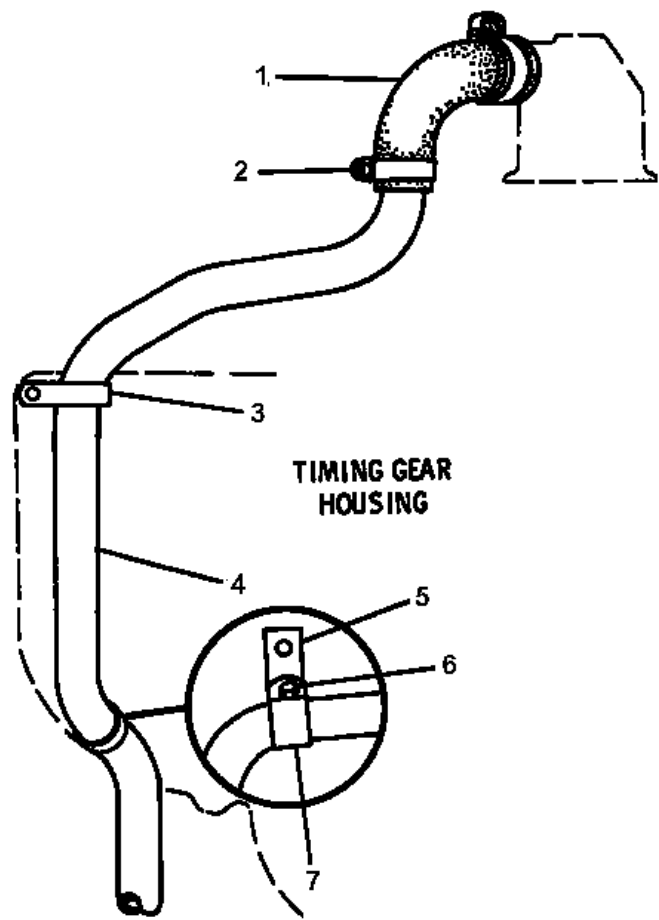
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	4K-9890	WASHER	1		
3	8S-0248	BREATHER ASSEM.	1		
4	4L-9564	SEAL	1	C	

CAT codes: C.

4N-3325 FUMES DISPOSAL GP

4N3325 FUMES DISPOSAL GROUP

Drawing 1 of 1



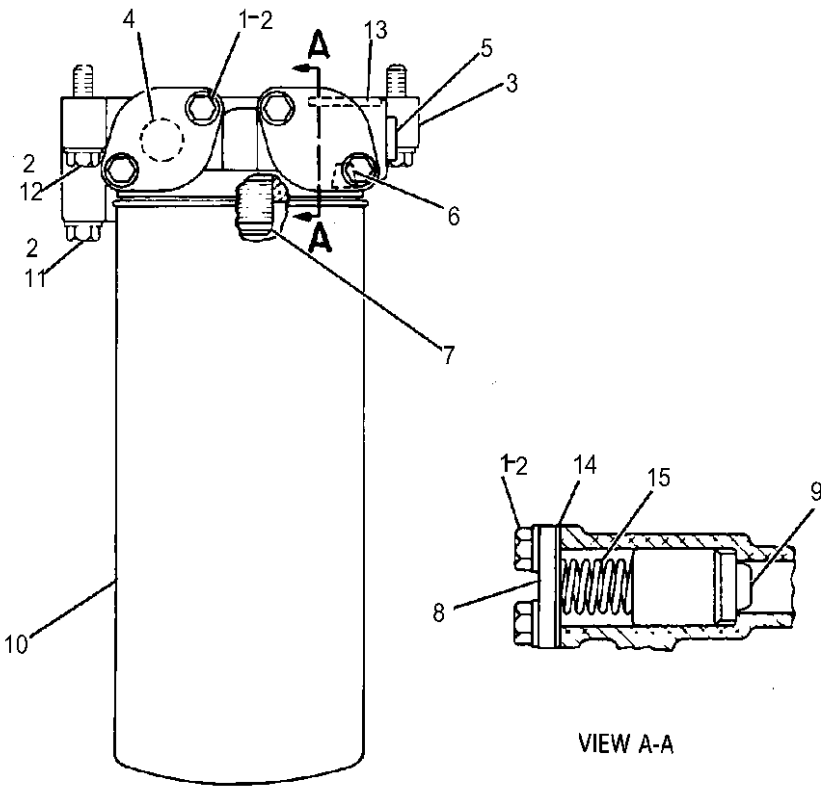
Ref.	Part number	Description	Qty	Code	Group page
1	4N-3326	HOSE	1		
2	5P-2230	CLAMP	2	C	
3	8M-8788	CLIP	1		
4	4N-3328	TUBE	1	C	
5	6N-1369	CLIP	1	C	
6	0L-1351	BOLT	1		
	1D-4717	NUT	1	C	
	5M-2894	WASHER	2		
7	0T-0386	CLIP	1	C	

CAT codes: C.

2P-6475 FILTER GP-ENGINE OIL

2P6475 OIL FILTER GROUP

Drawing 1 of 1

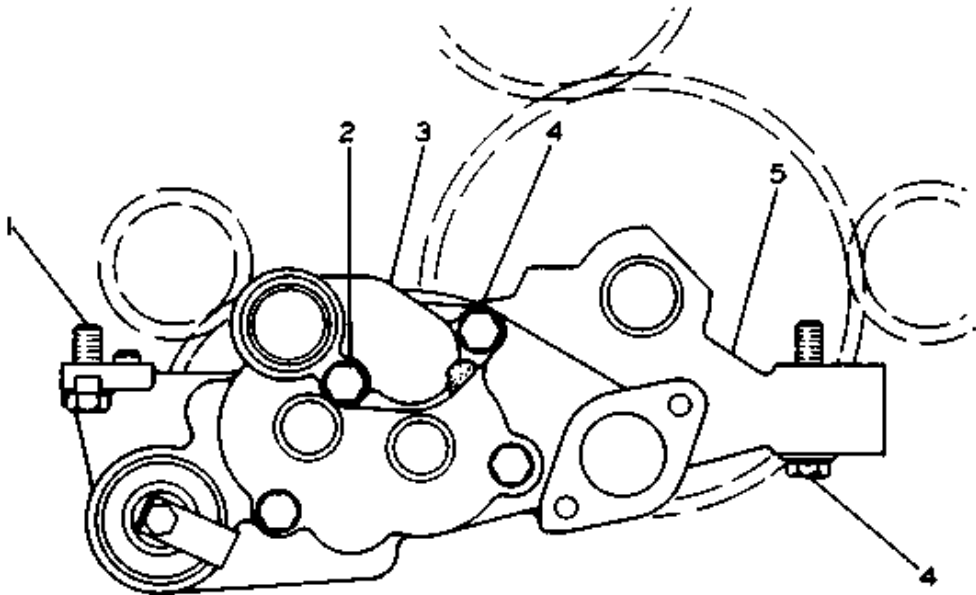


Ref.	Part number	Description	Qty	Code	Group page
1	0S-1618	BOLT	4		
2	9M-1974	WASHER	8		
3	1P-6448	BASE AS-OIL FILTER	1		
4	1B-5174	PLUG-PIPE 1.91CM(.75IN)THK	3		
5	3L-1850	PLUG-PIPE 1.27CM(.5IN)THK	1		
6	7H-3171	PLUG-PIPE	1		
7	2P-2537	STUD-HOLLOW	1		
8	6B-0830	COVER	2		
9	1P-1367	PLUNGER	2		
10	2P-4004	FILTER AS-OIL	1		
11	1D-4540	BOLT 6.99CM(2.75IN)LG	1		
12	1A-9579	BOLT 3.81CM(1.5IN)LG	3		
13	8M-4432	SEAL-O-RING	2		
14	4N-8207	GASKET	2		
15	8M-3182	SPRING	2		

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP Serial No. 48V14467 to 48V14664 inclusive 2P1785 Oil Pump parts are shown on Page 32

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	1A2029	BOLT-----	2
	8M7587	LOCK-----	2
2	2P3210	BOLT-----	1
	4N5353	ELBOW-----	1
3	2P8746	GASKET-----	1

4	2P3206	BOLT-----	3
5	2P1785	PUMP GROUP----- (Separate Illustration)	1

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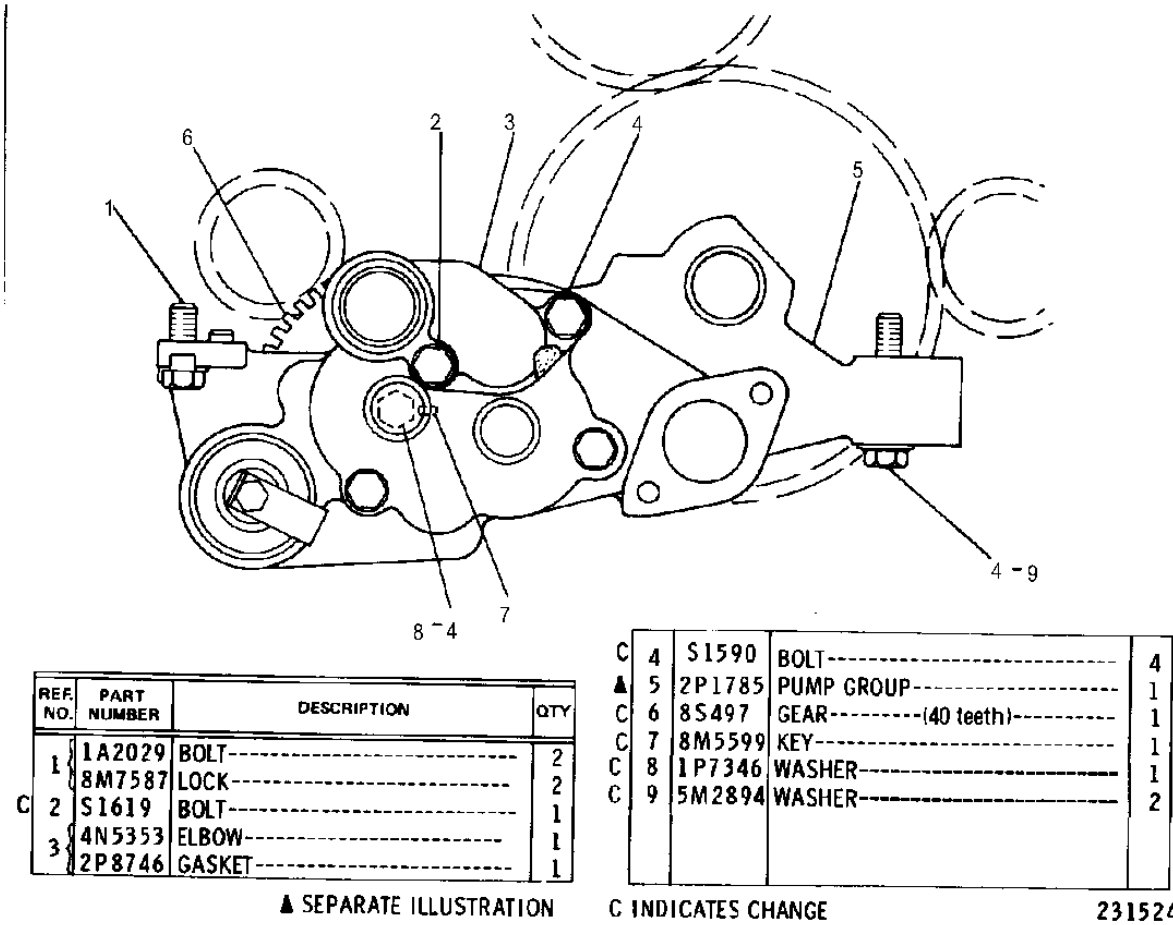
Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	2		
	8M-7587	LOCK	2		
2	2P-3210	BOLT	1		
3	4N-5353	ELBOW	1		
	2P-8746	GASKET	1		
4	2P-3206	BOLT	3		
5	2P-1785	PUMP GROUP	1	RY	
(Separate Illustration)					

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP Serial No. 48V14665-Up 2P1785 Oil Pump parts are shown on Page 32

Drawing 1 of 1



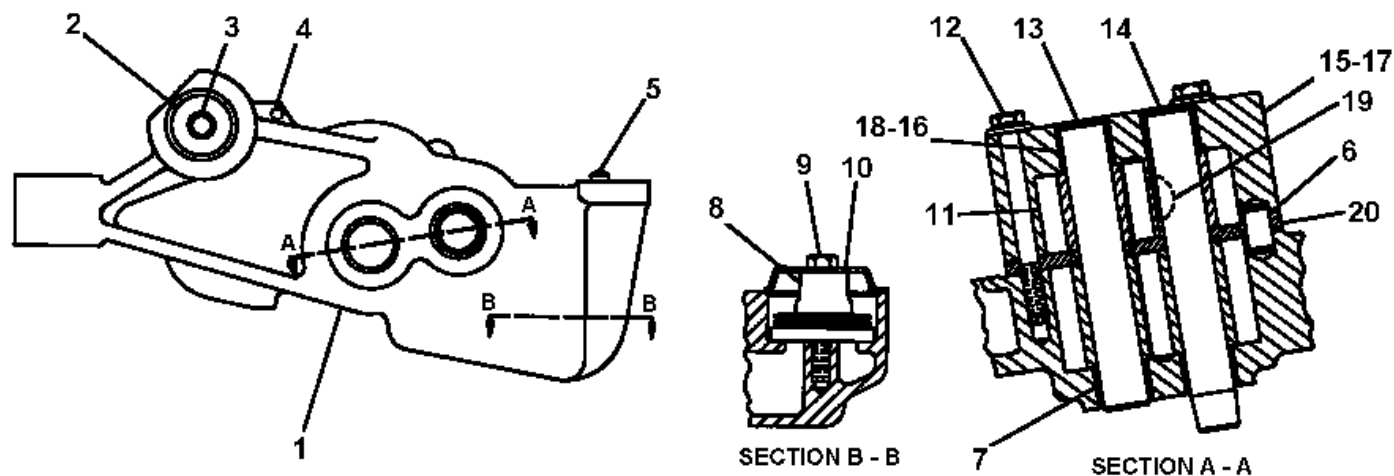
Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	2		
	8M-7587	LOCK	2		
2	0S-1619	BOLT	1	C	
3	4N-5353	ELBOW	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	4	C	
5	2P-1785	PUMP GROUP	1	RY	
6	8S-0497	GEAR (40 teeth)	1	C	
7	8M-5599	KEY	1	C	
8	1P-7346	WASHER	1	C	
9	5M-2894	WASHER	2	C	

CAT codes: R, Y, C.

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GROUP Engine Serial No. 48V14467 to 48V28721 & 48V28770 to 48V38511 inclusive Part of 2P1784 Oil Pump Group shown on Page 31

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	4B-9782	BALL	1	C	
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING	2		
8	4N-8385	VALVE ASSEM.	1	C	
9	1B-9575	BOLT	1		
10	4N-3732	COVER	1		
11	6N-1036	GEAR	2	C	
12	2P-3211	BOLT	3		
13	8S-0493	SHAFT ASSEM.	1	C	
14	2P-6245	SHAFT ASSEM.	1		
15	6A-7802	BODY ASSEM.	1		
	4N-4055	BODY ASSEM.	1		
16	8S-6511	BEARING	2		
17	2P-0681	BODY ASSEM.	1		
18	8S-6511	BEARING	2		
19	1B-8709	KEY	1		
20	2P-1781	SPACER	1		

CAT codes: C.

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