

CATERPILLAR 930

71H / ZEBP0559

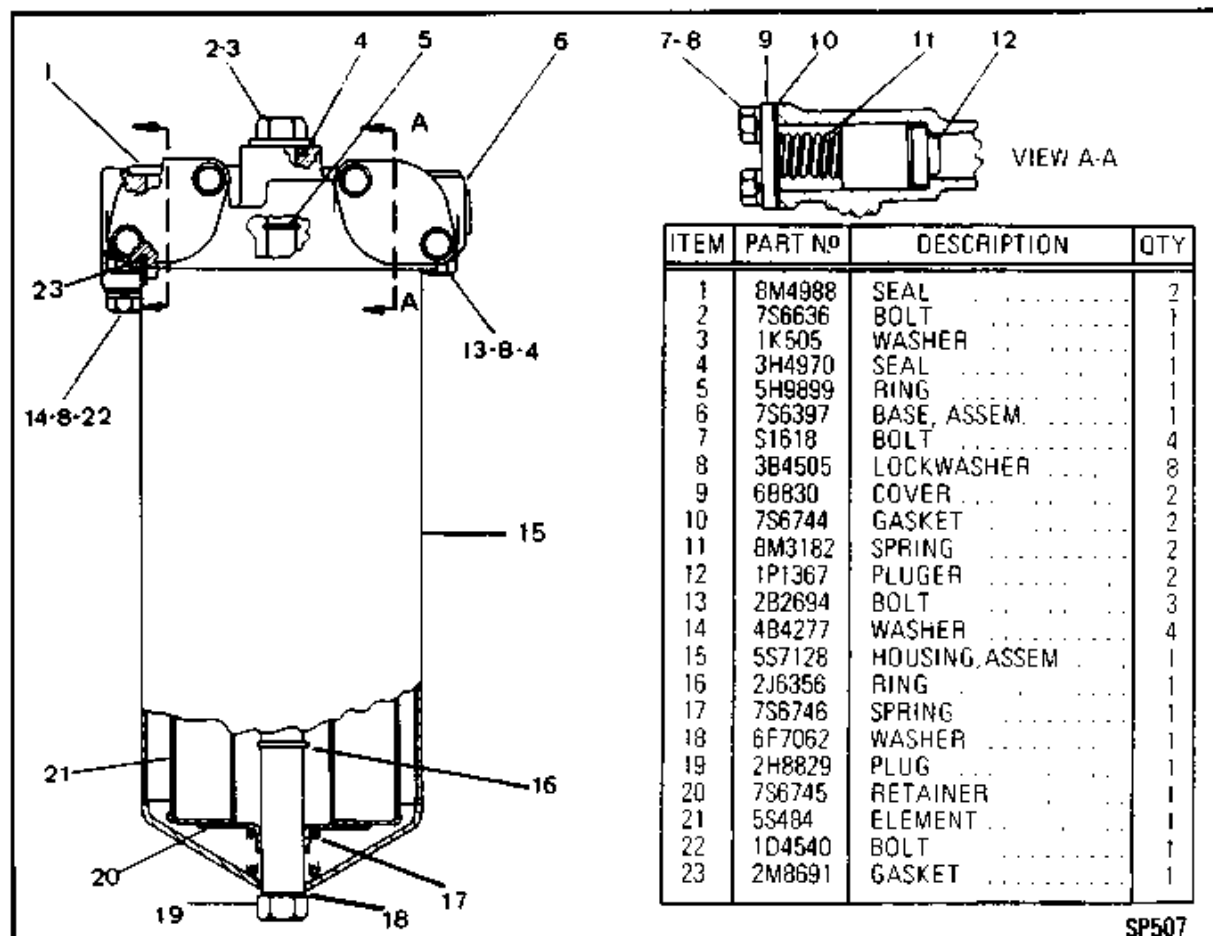
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2Y-1399 OIL FILTER GROUP

2Y1399 OIL FILTER GROUP Serial No. 71H260 To 71H860 Inclusive

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8M-4988	SEAL	2		
2	7S-6636	BOLT	1		
3	1K-0505	WASHER	1		
4	3H-4970	SEAL	1		
5	5H-9899	RING	1		
6	7S-6397	BASE, ASSEM.	1		
7	0S-1618	BOLT	4		
8	3B-4505	LOCKWASHER	8		
9	6B-0830	COVER	2		
10	7S-6744	GASKET	2		
11	8M-3182	SPRING	2		
12	1P-1367	PLUGER	2		
13	2B-2694	BOLT	3		
14	4B-4277	WASHER	4		
15	5S-7128	HOUSING, ASSEM.	1		

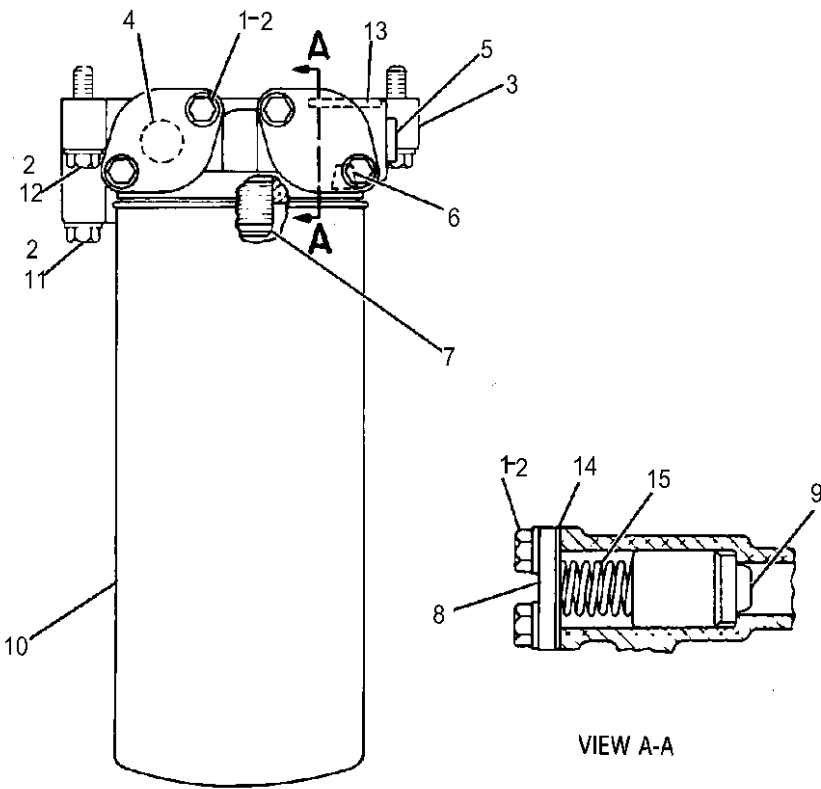
2Y-1399 OIL FILTER GROUP (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	2J-6356	RING	1		
17	7S-6746	SPRING	1		
18	6F-7062	WASHER	1		
19	2H-8829	PLUG	1		
20	7S-6745	RETAINER	1		
21	5S-0484	ELEMENT	1		
22	1D-4540	BOLT	1		
23	2M-8691	GASKET	1		

2P-6475 FILTER GP-ENGINE OIL

2P6475 OIL FILTER GROUP Engine Serial No. 46V861 To 46V9437 Inclusive Refer To Page 31.03 For Oil Filter & Page 31.05 For Oil Filter Base

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		

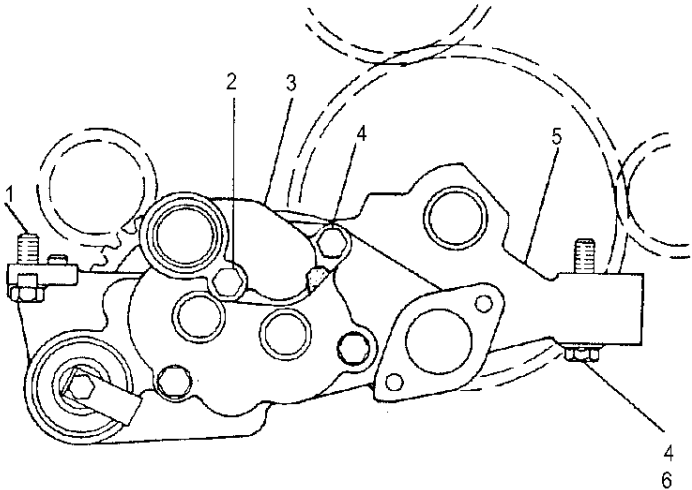
2P-6475 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
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 Engine S/N 46V731-99999 & 9CB1-Up 6N2642-Page 26.01

Drawing 1 of 1



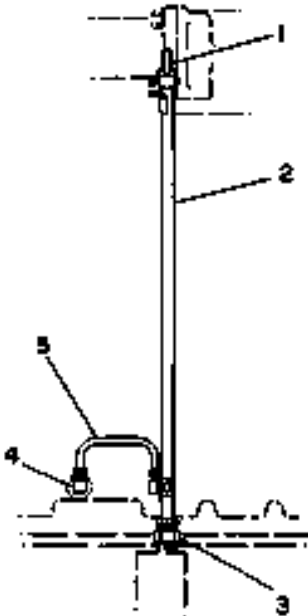
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
	8M-7587	LOCK-NUT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	2		

CAT codes: C, Y.

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

2P6491 OIL LEVEL GAUGE Engine S/N 46V731-99999 & 9CB1-Up

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	5S-8115	1	GAUGE AS-LEVEL
	2	2P-2547	1	TUBE AS-GUIDE
	3	8S-1326	1	CONNECTOR AS-SPECIAL
		5P-4448	1	NUT-AIR BRAKE
		5P-4443	1	SLEEVE-AIR BRAKE
	4	5K-9243	2	ELBOW-FLARED
	5	2P-2697	1	TUBE AS-AIR VENT

-B- 534756 -E-

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		
	5P-4448	NUT-AIR BRAKE	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL Engine S/N 46V731-99999 & 9CB1-Up Part Of 2P1784 Pump

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	2P-1785	PUMP GP-ENGINE OIL	1	RY	
OR alternate consist option CAT source: -OR-					
	4W-2448	PUMP GP-ENGINE OIL	1	RY	9
	0S-1590	BOLT	1		
	7W-0507	GEAR-OIL PUMP DRIVE	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL*R Engine S/N 46V731-99999 & 9CB1-Up Part Of 6N2642 Pump

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4W-2322	BODY AS-OIL PUMP	1		
2	2P-1170	SHAFT AS-GEAR	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING-SLEEVE	2		
7	2P-1781	SPACER-OIL PUMP	1		
8	4N-8385	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER	1		
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP (8 TEETH)	2		
12	0T-0065	BOLT	3		
13	8S-0493	SHAFT AS-PUMP	1		
14	2P-6245	SHAFT AS-PUMP	1		

4W-2448 PUMP GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	4W-2321	BODY AS-PUMP	1		
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		

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