

CATERPILLAR 3304

02B / SEBP1193

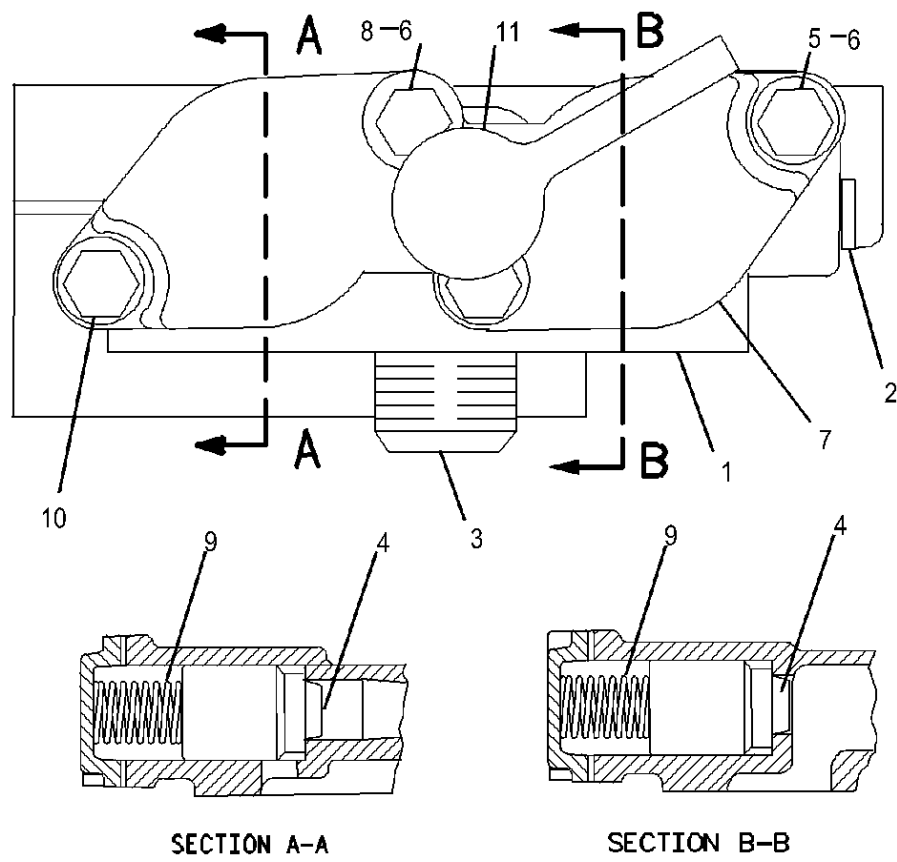
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154-3891 BASE GP-OIL FILTER

1543891 BASE GP-OIL FILTER S/N 2B9600-UP PART OF 5N9410 FILTER-ENGINE OIL AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	154-3870	BASE AS-OIL FILTER	1		
	3B-0645	PLUG-CUP (32.08MM AVG OD)	3		
2	8T-6762	PLUG-PIPE	1		
3	2P-2537	STUD-HOLLOW	1		
4	9M-0853	PLUNGER-RELIEF VALVE	2		
5	0S-1618	BOLT (5/16-18X1.0IN)	1		
6	9M-1974	WASHER-HARD (2MM THK)	3	B	
7	9Y-6859	COVER	1		
	9Y-6860	GASKET	1		
8	1B-2790	BOLT (5/16-18X1.375IN)	2	B	
9	8M-3182	SPRING	2		
10	0S-1618	BOLT (5/16-18X1.0IN)	1		
	9M-1974	WASHER-HARD (2MM THK)	1		

154-3891 BASE GP-OIL FILTER (continued)

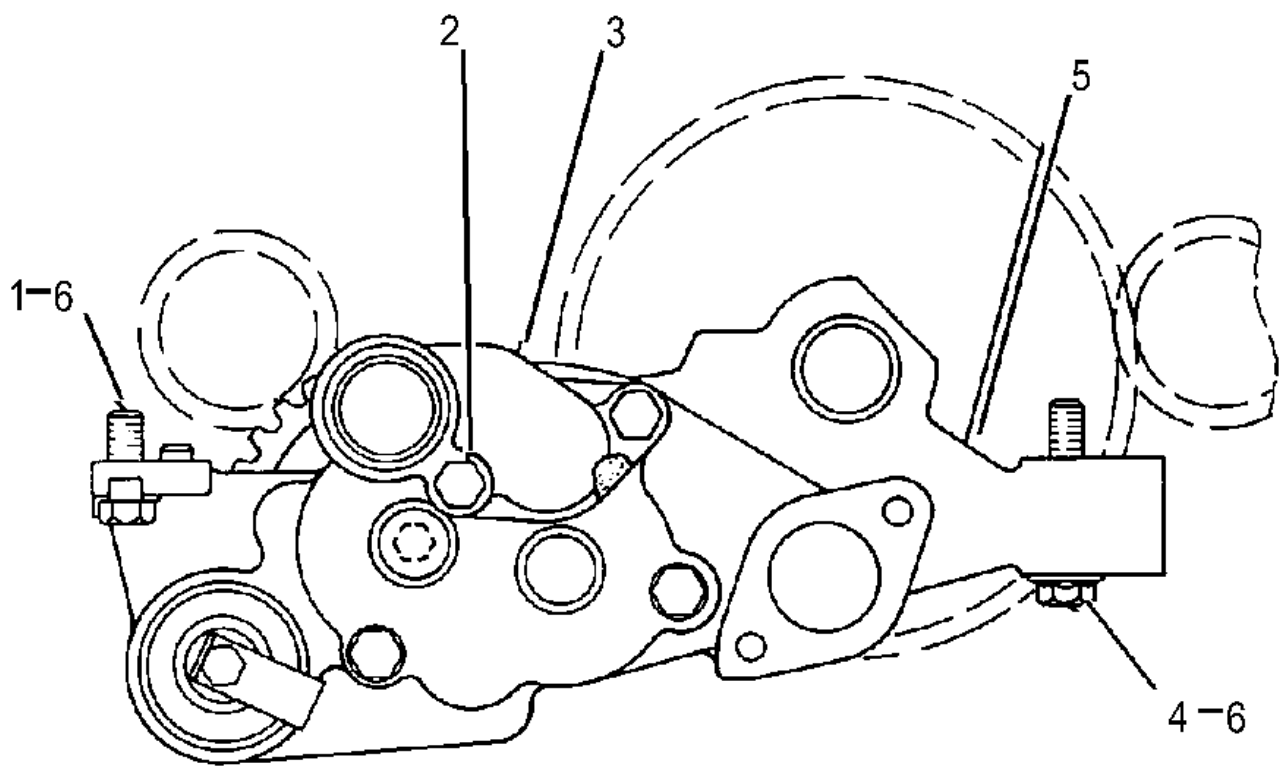
Ref.	Part number	Description	Qty	Code	Group page
11	8C-3445	CAP-DUST	1		
	3J-7354	SEAL-O-RING (8.92MM ID)	1		
	8C-3446	VALVE-FLUID SAMPLING	1		

CAT codes: B.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GP S/N 2B17157-UP 6N2642-PAGE 49C

Drawing 1 of 1



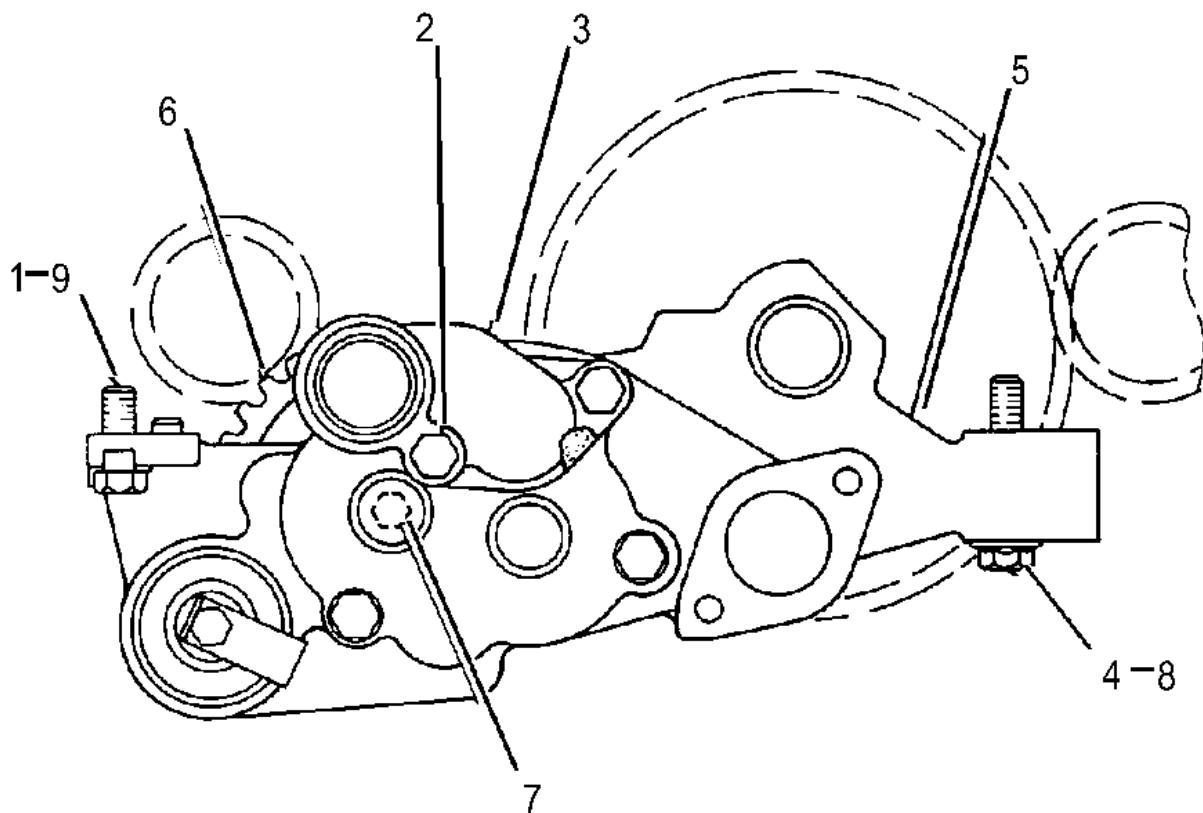
Ref.	Part number	Description	Qty .	Code	Group page
1	3B-1915	BOLT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	4		

CAT codes: C, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GP S/N 2B9537-17156 2P1785-PAGE 49

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8M-7587	LOCK-NUT	2		
2	2P-3210	BOLT-WASHER HEAD	1		
OR alternate consist option CAT source: -OR-					
	0S-1619	BOLT (STD HEX HEAD)	1	C	
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	2P-3206	BOLT-WASHER HEAD	3		
OR alternate consist option CAT source: -OR-					
	0S-1590	BOLT (STD HEX HEAD)	3		
5	2P-1785	PUMP GP-ENGINE OIL	1	YR	
6	8S-0497	GEAR-OIL PUMP INPUT (40 TEETH)	1	C	
	8M-5599	KEY-WOODRUFF	1	C	
7	0S-1590	BOLT	1	C	
	1P-7346	WASHER	1	C	
8	5M-2894	WASHER	2	C	

2P-1784 PUMP GP-ENGINE OIL (continued)

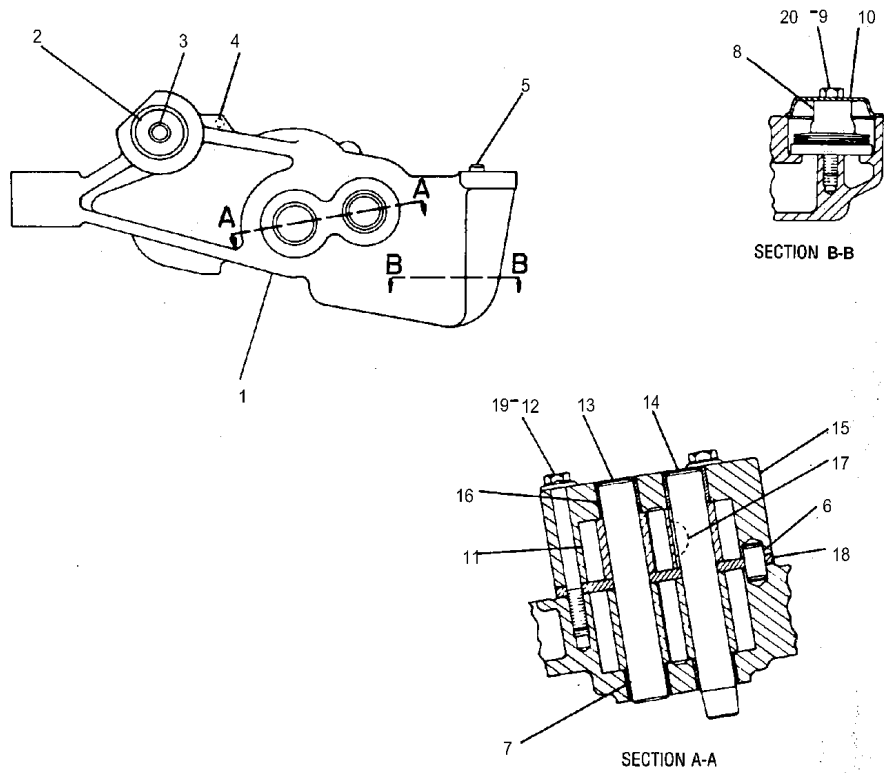
Ref.	Part number	Description	Qty	Code	Group page
9	1A-2029	BOLT 28.5MM(1.25IN)LONG	2		
OR alternate consist option CAT source: -OR-					
	3B-1915	BOLT 34.9MM(1.375IN)LONG	2	C	

CAT codes: C, R, Y.

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GP*R S/N 2B9537-13997,14287 PART OF 2P1784 OIL PUMP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-0685	BODY AS-OIL PUMP	1		
2	2P-1170	SHAFT AS-GEAR	1		
3	6F-7172	PIN-DOWEL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	1M-3735	DOWEL	2		
7	8S-6511	BEARING-SLEEVE	2		
8	4N-8385	VALVE AS-RELIEF	1	C	
9	2B-2694	BOLT	1	C	
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP (8 TEETH)	2	C	
12	0T-0065	BOLT	2	C	
13	8S-0493	SHAFT AS-PUMP	1	C	
14	2P-6245	SHAFT AS-PUMP	1		
15	4N-4055	BODY AS-PUMP	1		

2P-1785 PUMP GP-ENGINE OIL (continued)

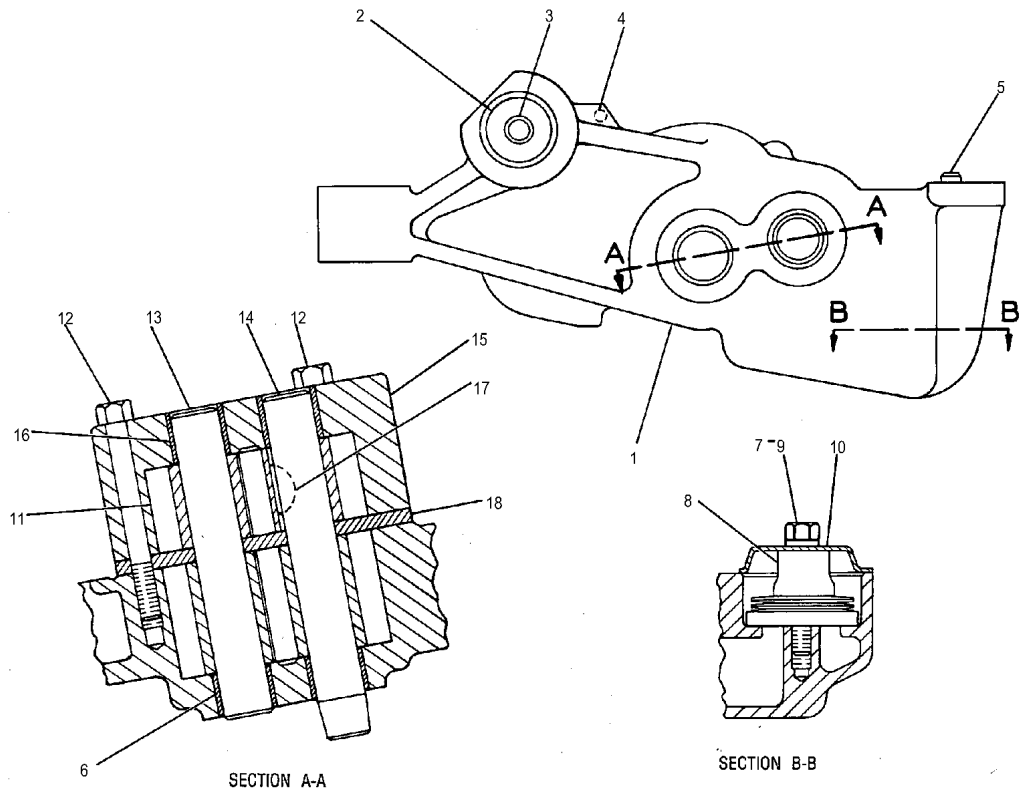
Ref.	Part number	Description	Qty	Code	Group page
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		
18	2P-1781	SPACER-OIL PUMP	1		
19	2M-3403	BOLT	1	C	
	5M-2894	WASHER	1	C	
20	9M-1974	WASHER	1	C	

CAT codes: C.

2P-1785 PUMP GP-ENGINE OIL

2P1785 OIL PUMP GP*R S/N 2B13998-14286,14288-17156 PART OF 2P1784 OIL PUMP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-8636	BODY AS-OIL PUMP	1	C	
2	2P-1170	SHAFT AS-GEAR	1		
3	6F-7172	PIN-DOWEL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING-SLEEVE	2		
7	9M-1974	WASHER	1		
8	4N-8385	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP (8 TEETH)	2		
12	0T-0065	BOLT	2	C	
13	8S-0493	SHAFT AS-PUMP	1		
14	2P-6245	SHAFT AS-PUMP	1		
15	4N-4055	BODY AS-PUMP	1		

2P-1785 PUMP GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		
18	2P-1781	SPACER-OIL PUMP	1		

CAT codes: C.

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