

CATERPILLAR 3304

05B / SEBP1195

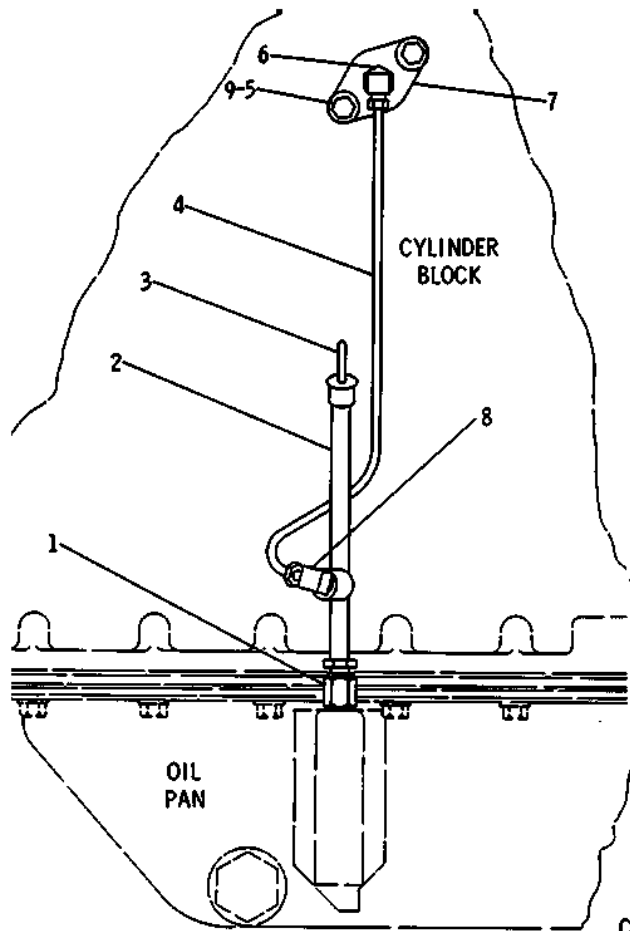
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Basic engine	
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Power train	
Electrical and electronics	

4N-7143 GAUGE GP-OIL LEVEL (DIPSTICK)

4N7143 OIL LEVEL GAUGE GROUP-R.H. AN ATTACHMENT

Drawing 1 of 1



REF. NO.	PART NUMBER	DESCRIPTION	QTY
1	8S1326	FITTING-----	1
		(Includes)	
	8F8998	NUT-----	1
2	3N4164	TUBE ASSEM.-----	1
3	3N4244	GAUGE ASSEM.-----	1
4	4N4754	TUBE ASSEM.-----	1
C 5	S1594	BOLT-----	2
6	3B7721	BUSHING-----	1
C 7	1W9353	COVER-----	1
	4M2250	GASKET-----	1
8	5K9243	ELBOW-----	2
C 9	5M2894	WASHER-----	2

C INDICATES CHANGE

302484

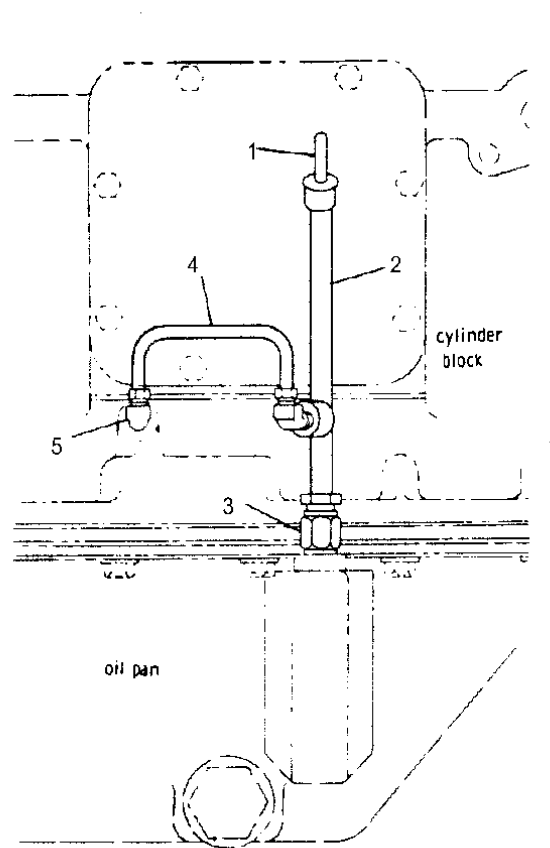
Ref.	Part number	Description	Qty	Code	Group page
1	8S-1326	FITTING	1		
		(Includes)			
	8F-8998	NUT	1		
2	3N-4164	TUBE ASSEM.	1		
3	3N-4244	GAUGE ASSEM.	1		
4	4N-4754	TUBE ASSEM.	1		
5	0S-1594	BOLT	2	C	
6	3B-7721	BUSHING	1		
7	1W-9353	COVER	1	C	
	4M-2250	GASKET	1		
8	5K-9243	ELBOW	2		
9	5M-2894	WASHER	2	C	

CAT codes: C.

3N-2925 GAUGE GP-OIL LEVEL (DIPSTICK)

3N2925 OIL LEVEL GAUGE GROUP-L.H.

Drawing 1 of 1



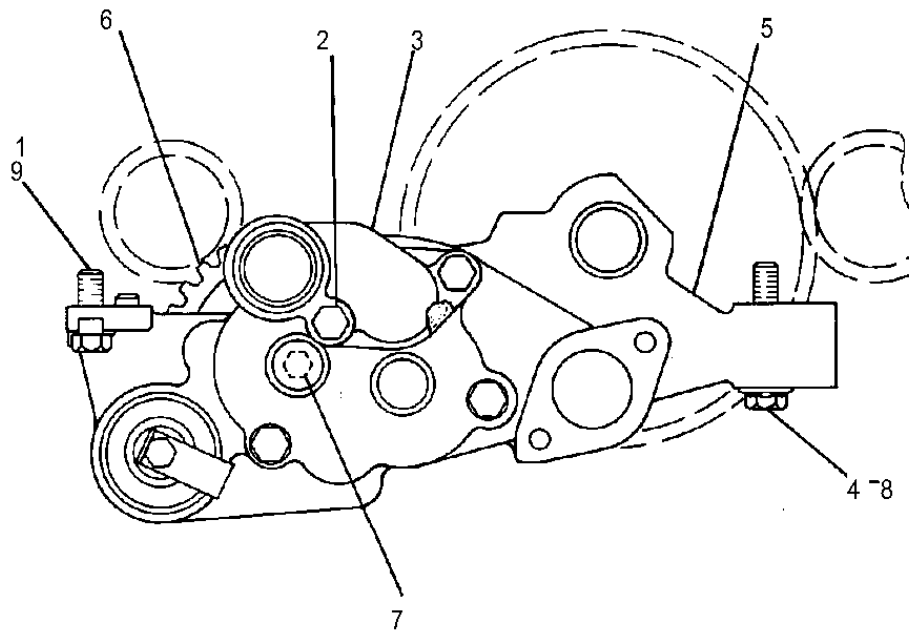
Ref.	Part number	Description	Qty	Code	Group page
1	3N-4244	GAUGE AS-OIL LEVEL	1		
2	3N-4164	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
4	2P-2697	TUBE AS-AIR VENT	1	C	
5	5K-9243	ELBOW-FLARED	2		

CAT codes: C.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP 2P1785 GEAR PUMP PARTS ARE SHOWN ON PAGES 24 & 24A

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-SPECIAL 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)

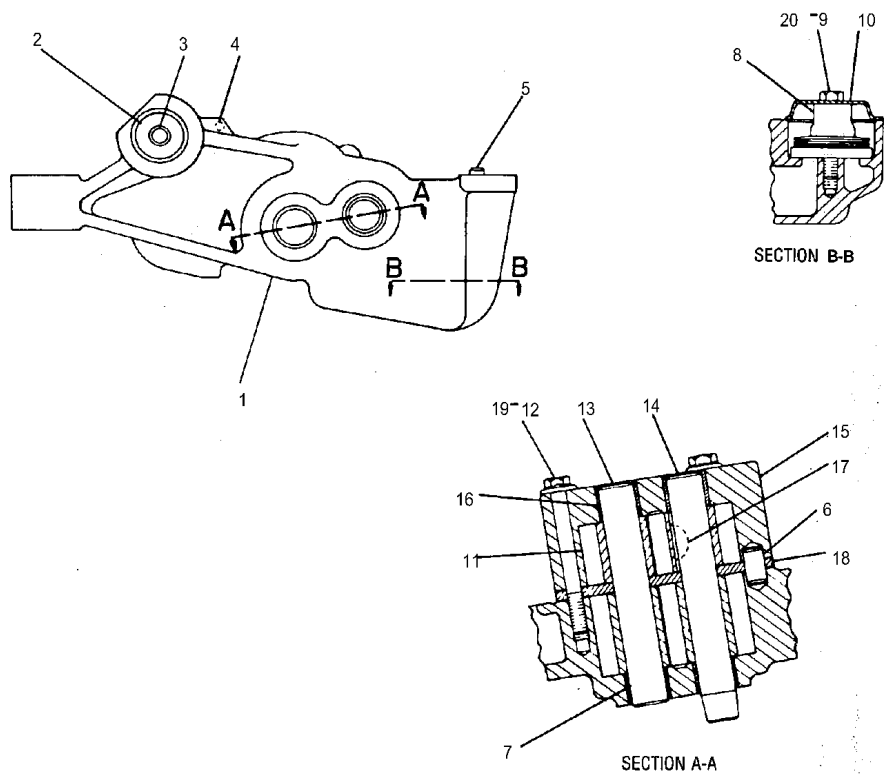
Ref.	Part number	Description	Qty	Code	Group page
9	1A-2029	BOLT 28.5MM(1.25IN)LONG	2		
OR alternate consist option CAT source: -OR-					
	3B-1915	BOLT 34.9MM(1.375IN)LONG	2	C	

CAT codes: C, R, Y.

2P-1785 PUMP GP-ENGINE OIL

2P1785 GEAR PUMP GROUP*R SERIAL NO. 5B2057 TO 5B2542 INCLUSIVE PART OF 2P1784 OIL PUMP GROUP SHOWN ON PAGE 23

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		

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

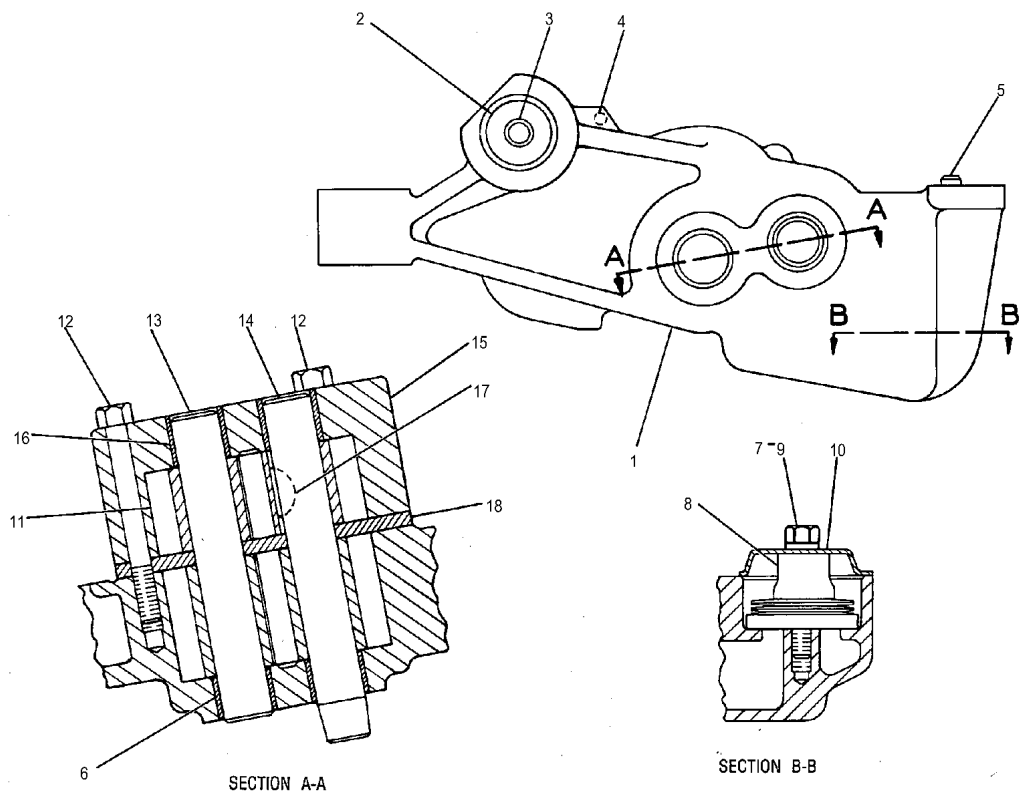
Ref.	Part number	Description	Qty	Code	Group page
15	4N-4055	BODY AS-PUMP	1		
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		
18	2P-1781	SPACER-OIL PUMP	1		
19	2M-3403	BOLT	1	C	
	5M-2894	WASHER	1	C	
20	9M-1974	WASHER	1	C	

CAT codes: C.

2P-1785 PUMP GP-ENGINE OIL

2P1785 GEAR PUMP GROUP*R SERIAL NO. 5B2543-UP PART OF 2P1784 OIL PUMP GROUP SHOWN ON PAGE 23

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)

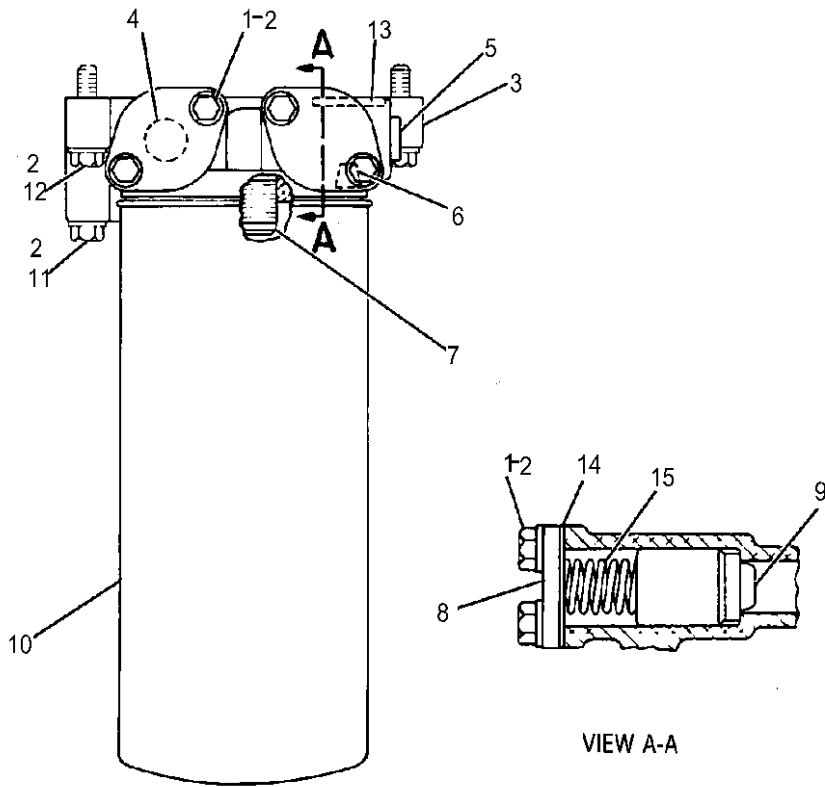
Ref.	Part number	Description	Qty	Code	Group page
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		
18	2P-1781	SPACER-OIL PUMP	1		

CAT codes: C.

2P-6475 FILTER GP-ENGINE OIL

2P6475 OIL FILTER GROUP SERIAL NO. 5B2057 TO 5B2490 INCLUSIVE

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		

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