

CATERPILLAR 3306

63Z / HEBP1466

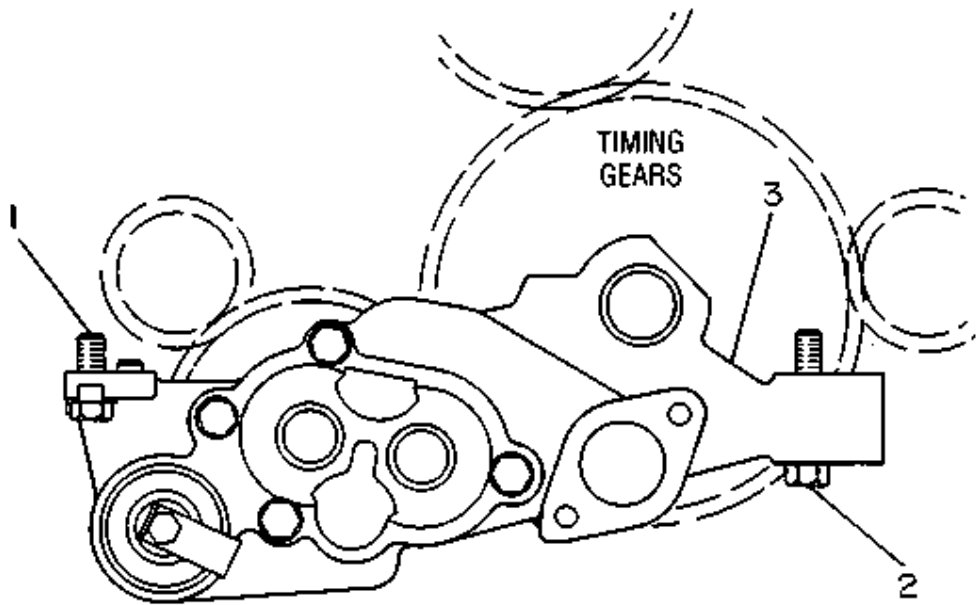
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Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	

9L-5651 PUMP GP-ENGINE OIL

9L5651 OIL PUMP GROUP 6N2464 Oil Pump parts are shown on Page 38

Drawing 1 of 1



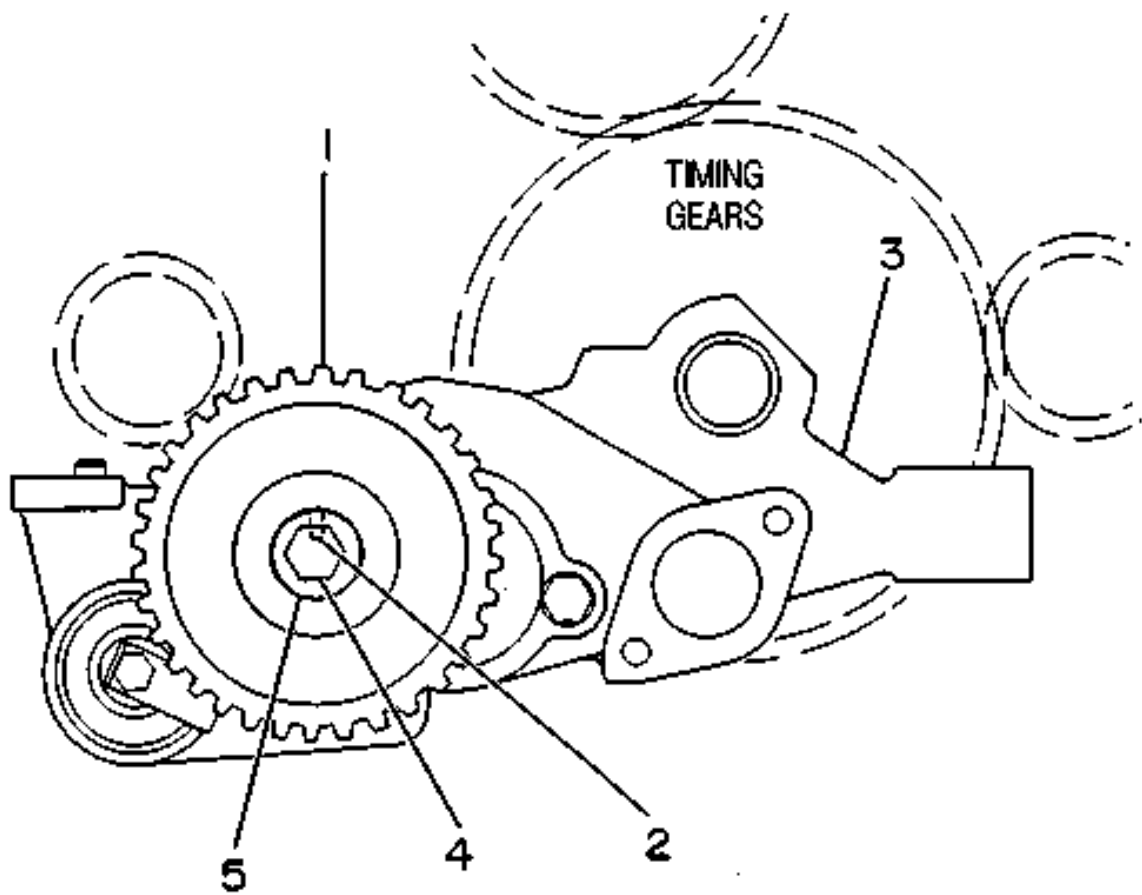
Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	2		
	8M-7587	LOCK-NUT	2		
2	0S-1590	BOLT	2	C	
3	6N-2464	PUMP GP-ENGINE OIL	1	Y	

CAT codes: C, Y.

6N-2464 PUMP GP-ENGINE OIL

6N2464 OIL PUMP GROUP--One Section Gear Part of 9L5651 Oil Pump Group shown on Page 38 9L6944 Oil Pump parts are shown on Page 39

Drawing 1 of 1



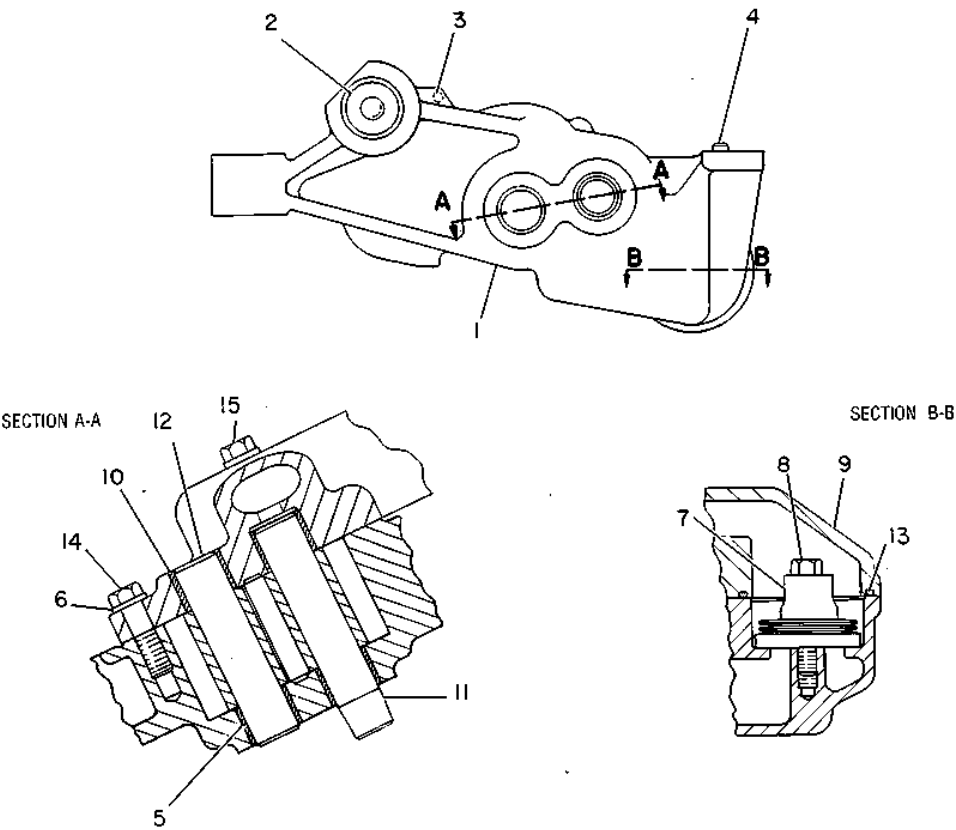
Ref.	Part number	Description	Qty	Code	Group page
1	7N-4534	GEAR-OIL PUMP DRIVE (INPUT-40 TEETH)	1	C	
2	8M-5599	KEY-SPECIAL WOODRUFF	1		
3	9L-6944	PUMP GP-ENGINE OIL	1	Y	
4	0S-1590	BOLT	1		
5	1P-7346	WASHER	1		

CAT codes: C, Y.

9L-6944 PUMP GP-ENGINE OIL

9L6944 ENGINE OIL PUMP GROUP--One Section Gear Part of 6N2464 Oil Pump Group shown on Page 38

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		
	4B-9782	BALL	1		
3	4B-9880	BALL	1		
4	1F-1006	DOWEL	1		
5	8S-6511	BEARING-SLEEVE	2		
6	5M-2894	WASHER	1		
7	4N-8385	VALVE AS-RELIEF	1		
8	1B-9575	BOLT	1		
9	2P-1848	COVER AS-OIL PUMP	1		
10	8S-6511	BEARING-SLEEVE	2		
11	2P-0674	SHAFT AS-OIL PUMP	1		
12	2P-0696	SHAFT AS-OIL PUMP	1		

9L-6944 PUMP GP-ENGINE OIL (continued)

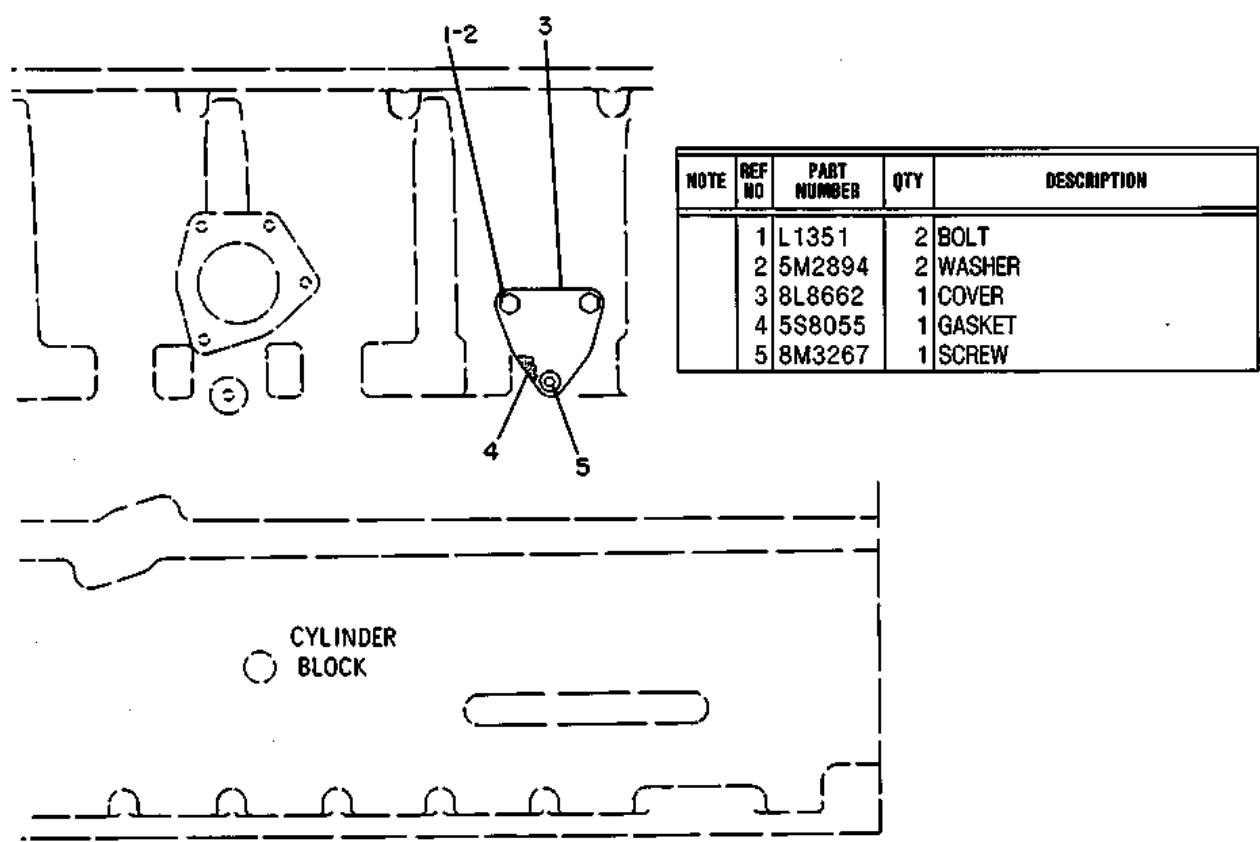
Ref.	Part number	Description	Qty	Code	Group page
13	7J-2036	SEAL-O-RING	1		
14	0S-1591	BOLT	1		
15	0T-0573	BOLT	2		

CAT codes: C.

9N-3498 COVER GP

9N3498 COVER GROUP--Without Oil Filler

Drawing 1 of 1



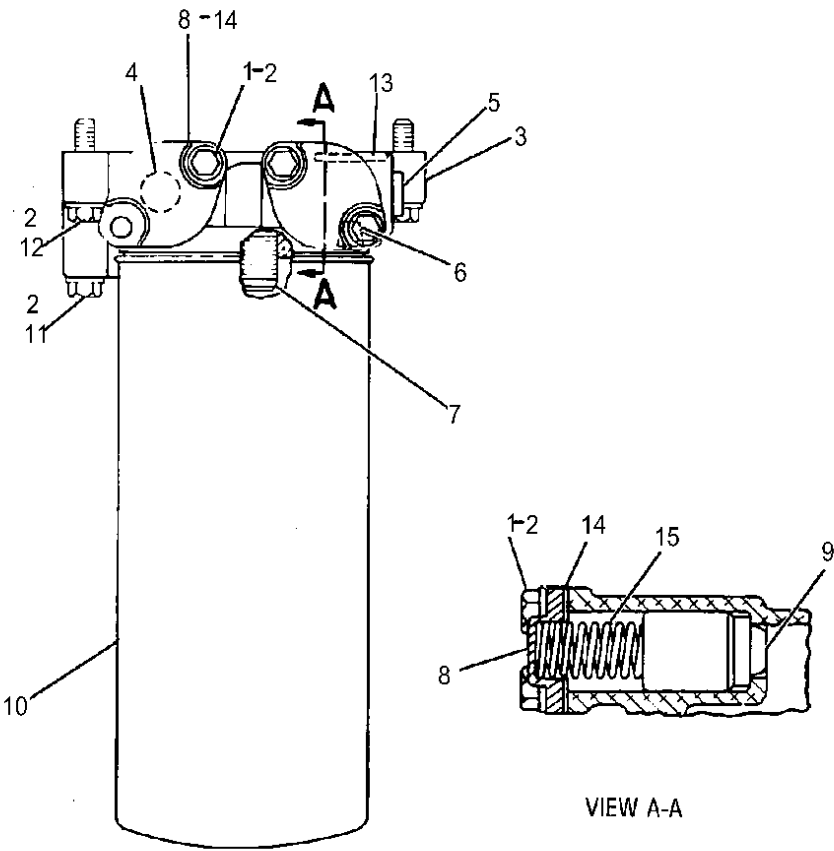
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Ref.	Part number	Description	Qty	Code	Group page
1	0L-1351	BOLT	2		
2	5M-2894	WASHER	2		
3	8L-8662	COVER	1		
4	5S-8055	GASKET	1		
5	8M-3267	SCREW	1		

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	3		
2	9M-1974	WASHER	8		
3	8N-6212	BASE AS-OIL FILTER	1		
4	2R-5657	PLUG (2.54 CM THK)	3		
5	2B-0858	PLUG-PIPE (1.27CM THK)	1		
6	7H-3171	PLUG-PIPE	1		
7	2P-2537	STUD-HOLLOW	1		
8	8N-6986	COVER-VALVE	2	C	
9	1P-1367	PLUNGER	2		
10	2P-4004	FILTER AS-OIL	1		
11	1D-4540	BOLT (5/16-18X2.75IN)	1		
12	1B-9575	BOLT (5/16-18X1.75IN)	3		

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

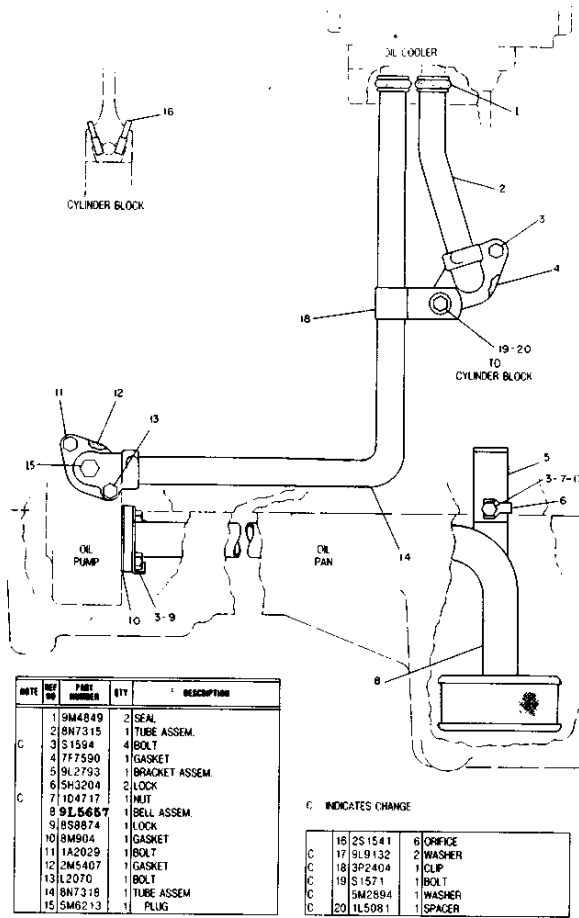
Ref.	Part number	Description	Qty	Code	Group page
13	8M-4432	SEAL-O-RING	2		
14	8N-6985	GASKET	2	C	
15	8M-3182	SPRING	2		

CAT codes: C.

ENGINE OIL LINES GROUP

ENGINE OIL LINES GROUP--Front Sump

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-4849	SEAL	2		
2	8N-7315	TUBE ASSEM.	1		
3	0S-1594	BOLT	4	C	
4	7F-7590	GASKET	1		
5	9L-2793	BRACKET ASSEM.	1		
6	5H-3204	LOCK	2		
7	1D-4717	NUT	1	C	
8	9L-5657	BELL ASSEM.	1		
9	8S-8874	LOCK	1		
10	8M-0904	GASKET	1		
11	1A-2029	BOLT	1		
12	2M-5407	GASKET	1		
13	0L-2070	BOLT	1		
14	8N-7318	TUBE ASSEM.	1		
15	5M-6213	PLUG	1		

ENGINE OIL LINES GROUP (continued)

Ref.	Part number	Description	Qty	Code	Group page
16	2S-1541	ORIFICE	6		
17	9L-9132	WASHER	2	C	
18	3P-2404	CLIP	1	C	
19	0S-1571	BOLT	1	C	
	5M-2894	WASHER	1	C	
20	1L-5081	SPACER	1	C	

CAT codes: INDICATES.

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