

CATERPILLAR 3304

4PC / ZEBP1841

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Basic engine	
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6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL PART OF 2P1784 PUMP-ENGINE

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

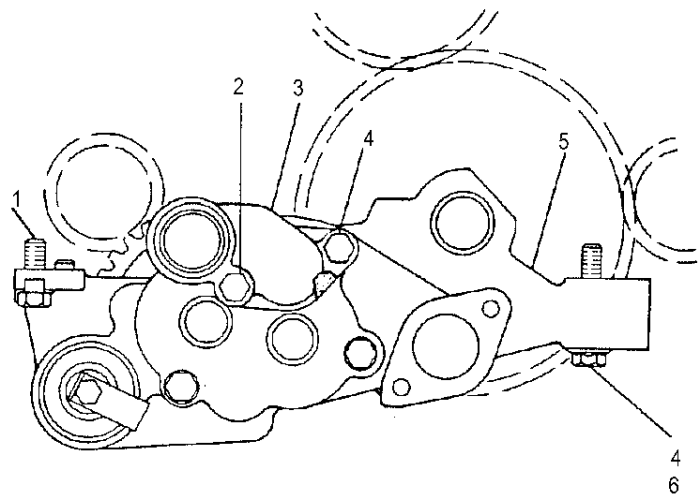
Ref.	Part number	Description	Qty	Code	Group page
	4W-2448	PUMP GP-ENGINE OIL	1	RY	4
	0S-1590	BOLT	1		
	7W-0507	GEAR-OIL PUMP DRIVE	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 29

Drawing 1 of 1



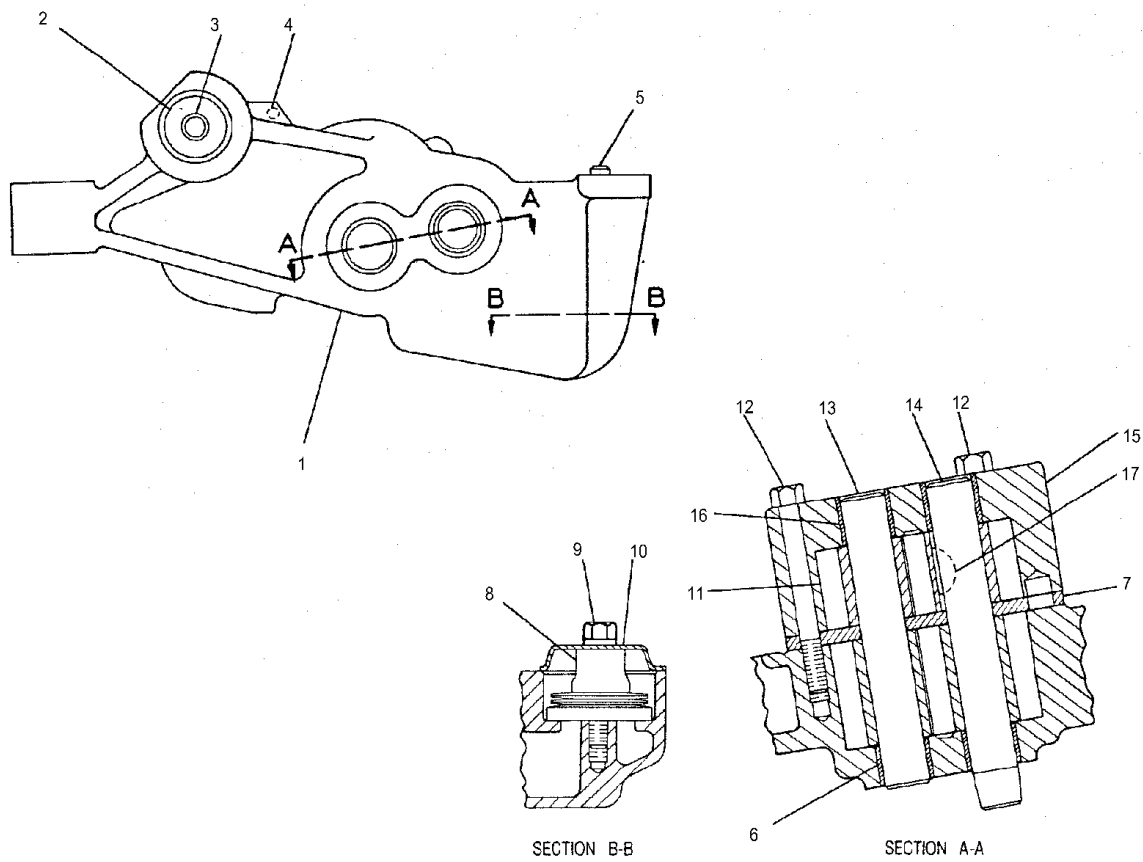
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
	8M-7587	LOCK-NUT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	2		

CAT codes: C, Y.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL *R PART OF 6N2642 PUMP-ENGINE

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		

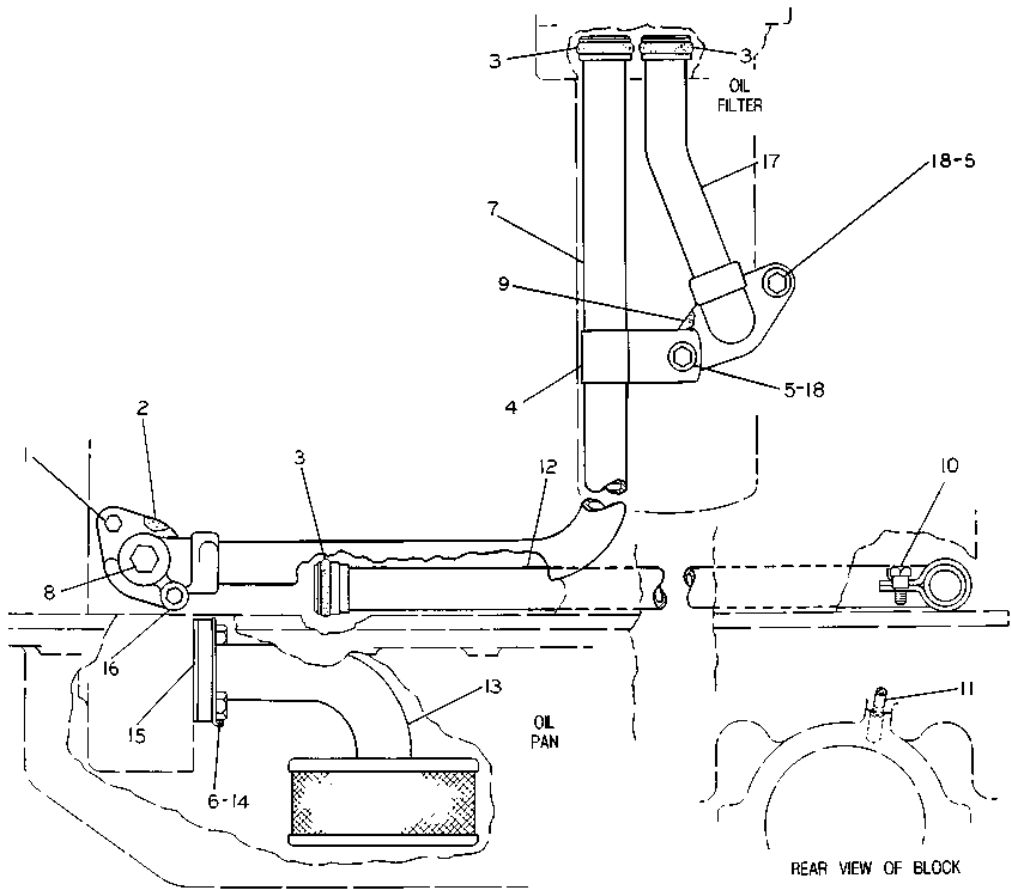
4W-2448 PUMP GP-ENGINE OIL (continued)

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		

2P-6512 LINES GP-ENGINE OIL

2P6512 LINES GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	1	C	
2	2M-5407	GASKET	1	C	
3	9M-4849	SEAL-O-RING	3	C	
4	3P-2404	CLIP	1	C	
5	1L-5081	SPACER	1	C	
6	0S-1594	BOLT	3	C	
7	8N-7318	TUBE AS-INLET	1	C	
8	5M-6213	PLUG	1	C	
9	7F-7590	GASKET	1	C	
10	4F-0029	BOLT	1	C	
	0L-0364	LOCK	1	C	
11	2S-1541	ORIFICE-JET	4	C	
12	2P-0744	TUBE AS-PUMP	1	C	
13	2P-1776	BELL AS-SUCTION	1	C	
14	8S-8874	LOCK-NUT	1	C	

2P-6512 LINES GP-ENGINE OIL (continued)

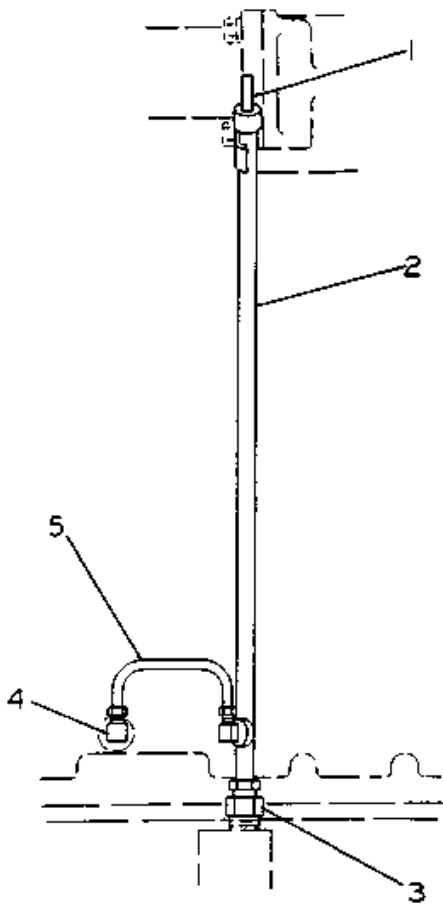
Ref.	Part number	Description	Qty	Code	Group page
15	8M-0904	GASKET	1	C	
16	0L-2070	BOLT	1	C	
17	8N-7315	TUBE AS-OUTLET	1	C	
18	0S-1571	BOLT	1	C	
	5M-2894	WASHER	1	C	

CAT codes: C.

2Y-8412 GAUGE GP-OIL LEVEL (DIPSTICK)

2Y8412 GAUGE GP-OIL LEVEL (DIPSTICK)

Drawing 1 of 1

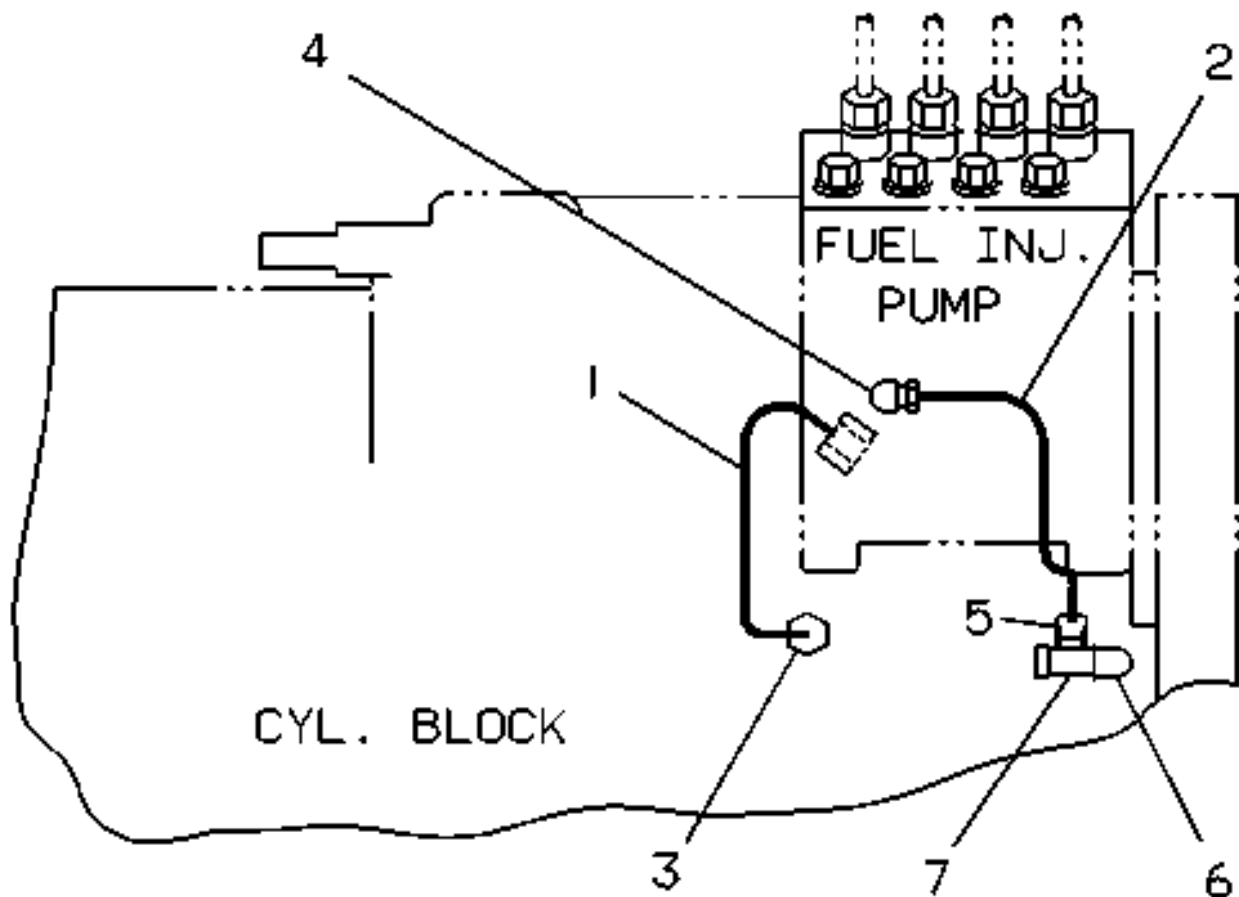


Ref.	Part number	Description	Qty	Code	Group page
1	2Y-8413	GAUGE AS	1		
2	2P-2547	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	8F-8998	NUT-FITTING	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		

2Y-8045 LINES GP-LUBE OIL

2Y8045 LINES GP-INJECTION PUMP LUBE OIL

Drawing 1 of 1

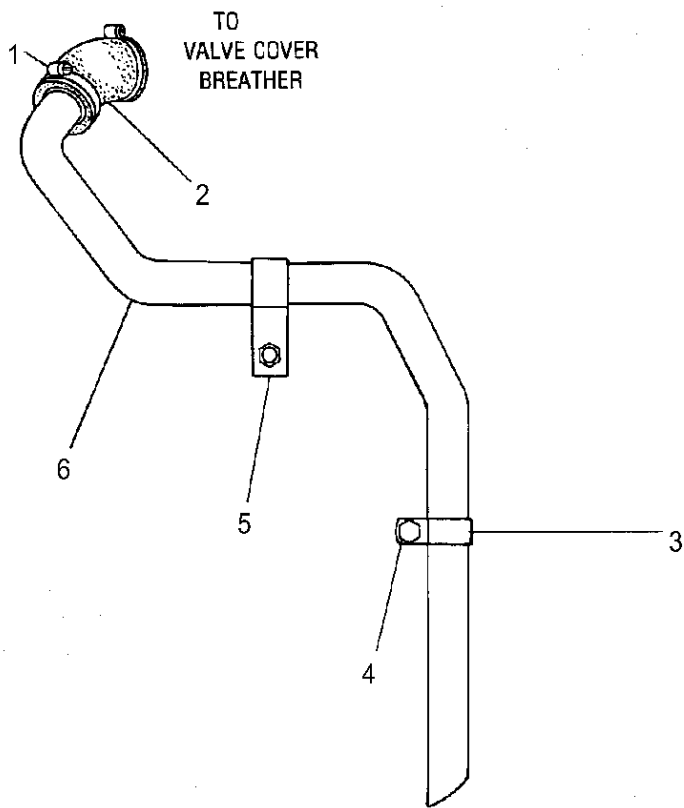


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	2Y-6272	TUBE AS	1		
2	2Y-8044	TUBE AS	1		
3	032-1267	CONNECTOR-FLARED	1		
4	5K-9243	ELBOW-FLARED	1		
5	9S-7720	ELBOW-FLARED	1		
6	3B-8822	ELBOW	1		
7	1F-9369	TEE-SERVICE	2		

2Y-6278 FUMES DISPOSAL GP

2Y6278 FUMES DISPOSAL GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP-HOSE	2		
2	8S-0780	HOSE	1		
3	0T-0386	CLIP (WIDE)	1	C	
OR alternate consist option CAT source: -OR-					
	8M-8788	CLIP (NARROW)	1		
4	0T-0102	BOLT	1		
	5M-2894	WASHER	1		
5	4N-3327	CLIP	1		
6	2Y-6330	TUBE	1		

CAT codes: C.

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