

CATERPILLAR 5S

6FH / SEBP1918

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6N-2642 PUMP GP-ENGINE OIL

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

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

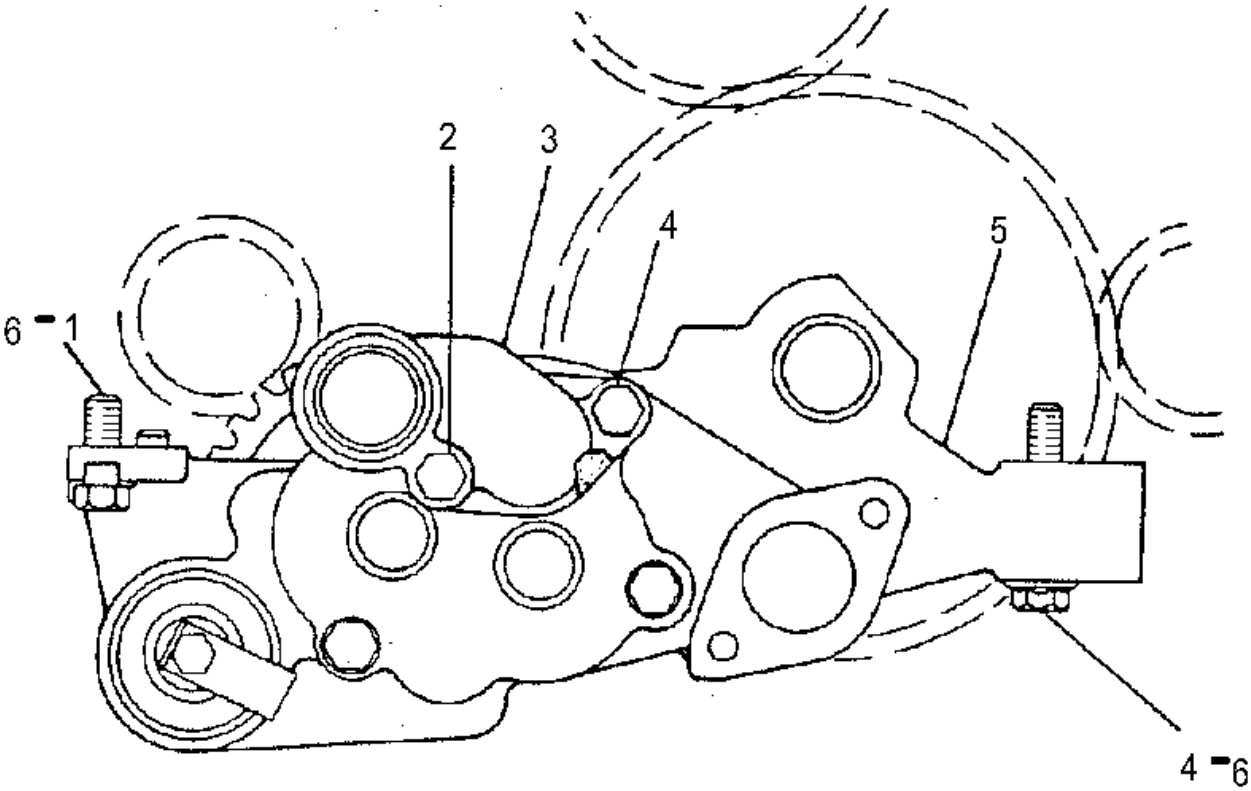
Ref.	Part number	Description	Qty	Code	Group page
	4W-2448	PUMP GP-ENGINE OIL*R	1	RY	4
ENGINE S/N 12Z39000-43576					
	4P-4020	PUMP GP-ENGINE OIL	1	Y	6
ENGINE S/N 12Z43577-UP					
	0S-1590	BOLT	1		
	8S-0497	GEAR-OIL PUMP INPUT	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 23

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.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL*R 2 SECTION GEAR PART OF 6N2642 PUMP-ENGINE OIL

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		

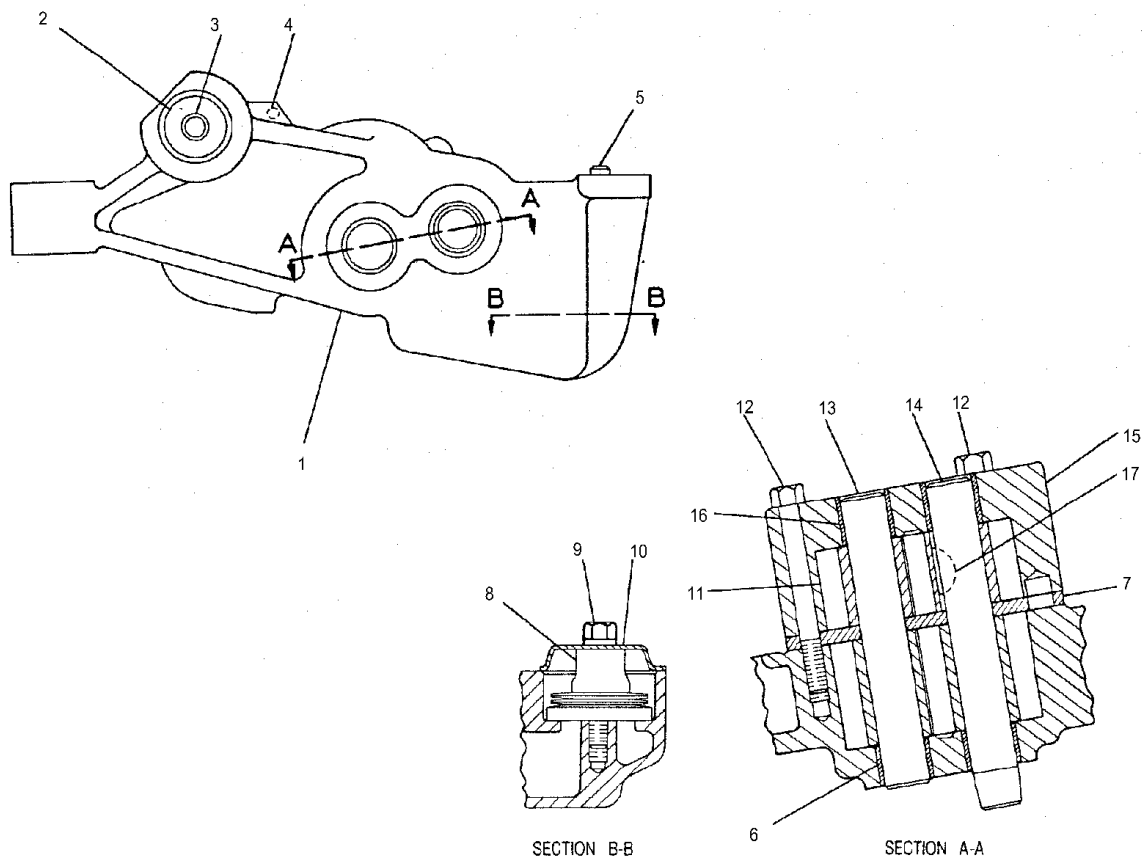
4W-2448 PUMP GP-ENGINE OIL (continued)

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		

4P-4020 PUMP GP-ENGINE OIL

4P4020 PUMP GP-ENGINE OIL TWO SECTION GEAR ENGINE S/N 12Z43577-UP PART OF 6N2642 PUMP-ENGINE OIL

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	4P-3546	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER-HARD	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	6I-1345	SHAFT AS-OIL PUMP	1		

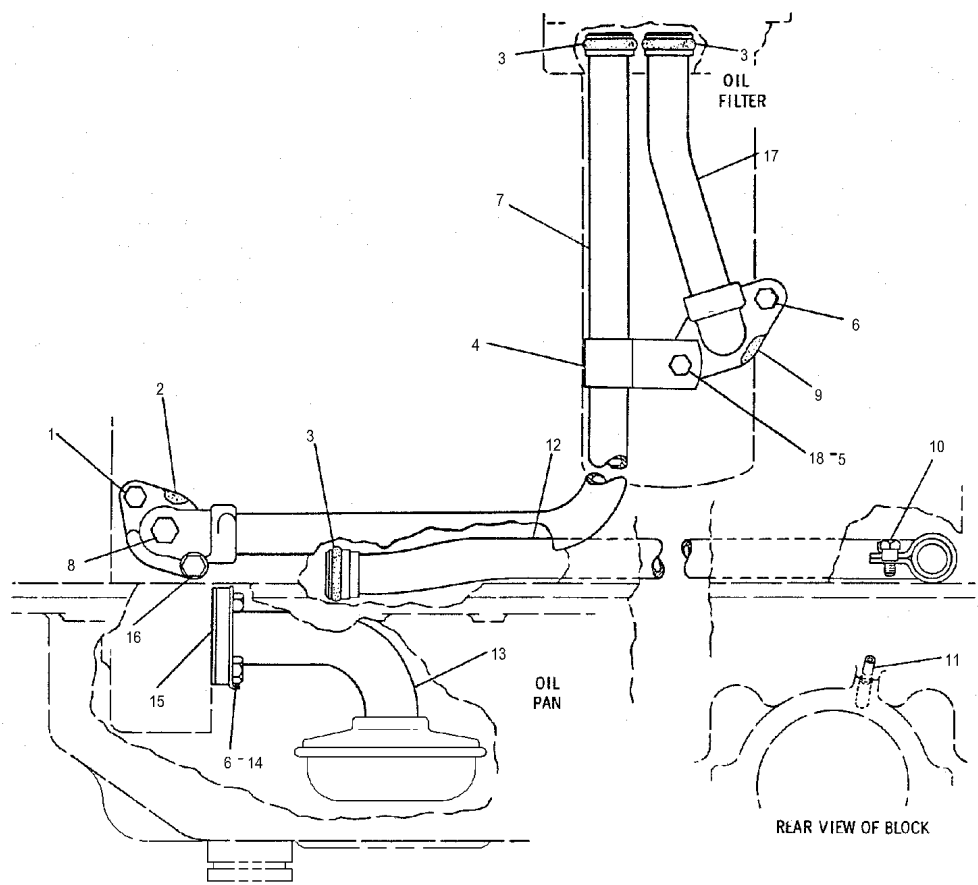
4P-4020 PUMP GP-ENGINE OIL (continued)

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 ENGINE S/N 12Z39000-42202

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group	page
1	1A-2029	BOLT	1			
2	2M-5407	GASKET	1			
3	9M-4849	SEAL-O-RING	3			
4	4L-3641	CLIP	1	C		
5	6B-7469	SPACER	1	C		
6	0S-1594	BOLT	3	C		
7	8N-7318	TUBE AS-INLET	1			
8	5M-6213	PLUG	1			
9	7F-7590	GASKET	1			
10	0T-0102	BOLT	1			
	0L-0364	LOCK	1			
11	2S-1541	ORIFICE-JET	4			
12	9Y-7589	TUBE AS-SCAVENGE	1			
13	7C-2880	BELL AS-SUCTION	1			
14	8S-8874	LOCK-NUT	1			

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

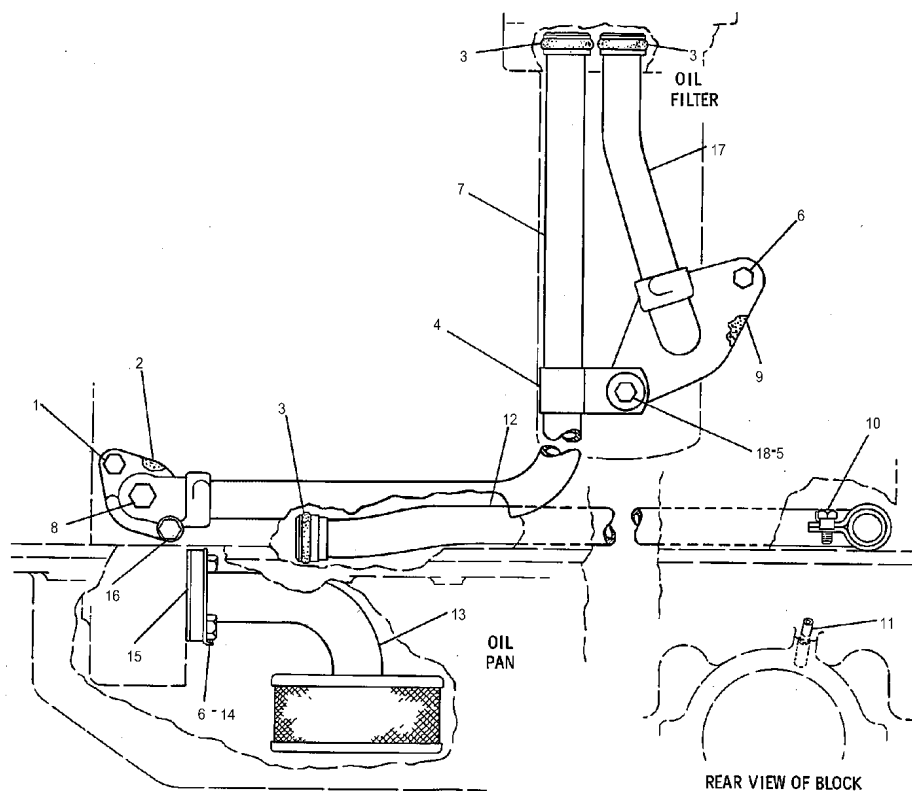
Ref.	Part number	Description	Qty	Code	Group page
15	8M-0904	GASKET	1		
16	0L-2070	BOLT	1		
17	8N-7315	TUBE AS-OUTLET	1		
18	1C-2251	BOLT	1	C	
	5M-2894	WASHER	1	C	

CAT codes: C.

2P-6512 LINES GP-ENGINE OIL

2P6512 LINES GP-ENGINE OIL ENGINE S/N 12Z42203-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1A-2029	BOLT	1		
2	2M-5407	GASKET	1		
3	114-2687	SEAL-O-RING	3		
4	4L-3641	CLIP	1	C	
5	1L-5081	SPACER	1	C	
6	0S-1594	BOLT	3	C	
7	8N-7318	TUBE AS-INLET	1		
8	5M-6213	PLUG	1		
9	7F-7590	GASKET	1		
10	0T-0102	BOLT	1		
	0L-0364	LOCK	1		
11	2S-1541	ORIFICE-JET	4		
12	9Y-7589	TUBE AS-SCAVENGE	1		
13	7C-2880	BELL AS-SUCTION	1		
14	8S-8874	LOCK-NUT	1		

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