

CATERPILLAR 930R

57Z / ZEBP1354

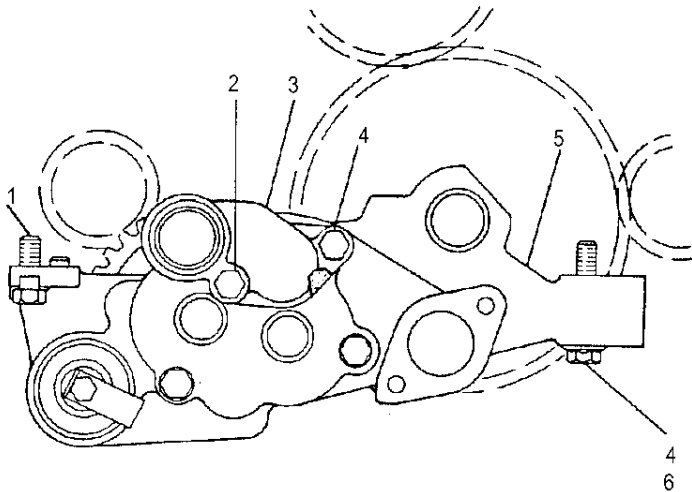
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Hydraulic system	
Basic engine	
Hydraulic system	
Steering and brakes	
Hydraulic system	
Labels, kits and diagnostics	

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL ENGINE S/N 46V8454-99999, 59Z1-99999, 4YD1-UP 6N2642-PAGE 29.01

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.

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.

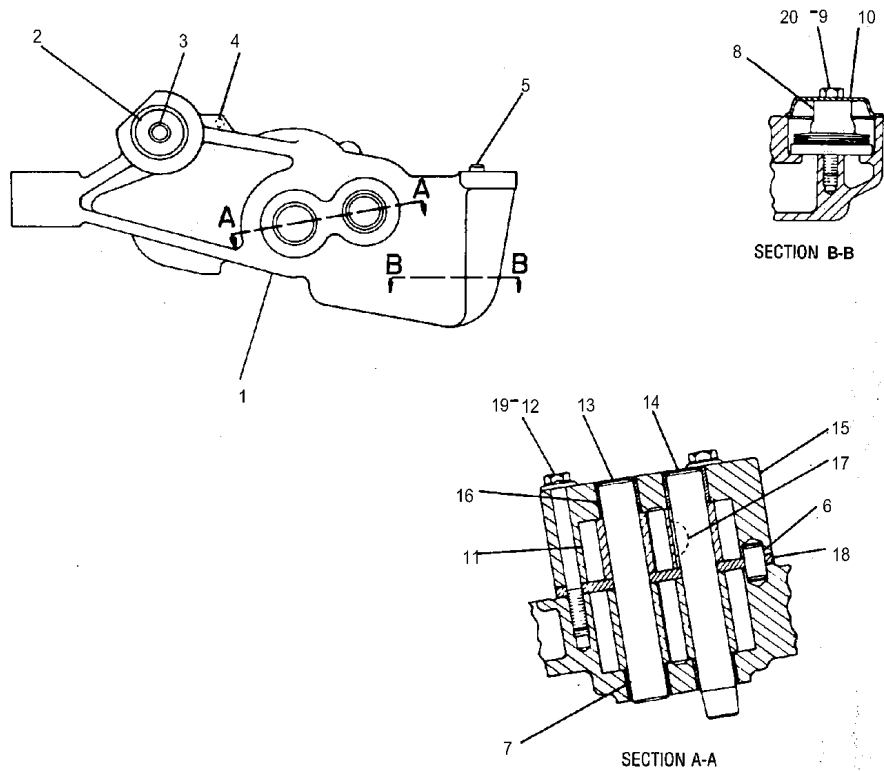
Ref.	Part number	Description	Qty	Code	Group page
	2P-1785	PUMP GP-ENGINE OIL	1	RY	4
OR alternate consist option CAT source: -OR-					
	4W-2448	PUMP GP-ENGINE OIL	1	RY	6
	0S-1590	BOLT	1		
	7W-0507	GEAR-OIL PUMP DRIVE-40 TEETH	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

2P-1785 PUMP GP-ENGINE OIL

2P1785 PUMP GP-ENGINE OIL*R PART OF 6N2642 PUMP-ENGINE OIL

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	1M-3735	DOWEL	2		
7	8S-6511	BEARING-SLEEVE	2		
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	3		
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)

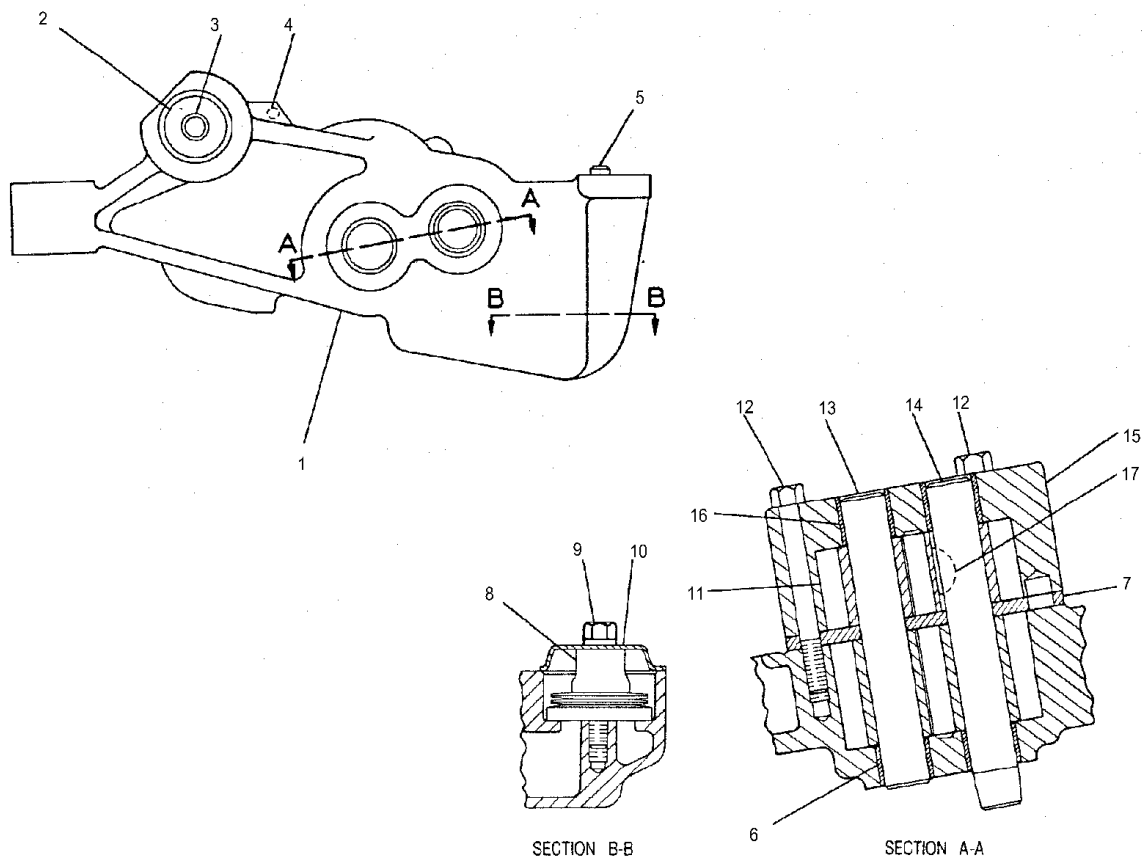
Ref.	Part number	Description	Qty	Code	Group page
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		
18	2P-1781	SPACER-OIL PUMP	1		
19	0L-0364	LOCK	3		
20	9M-1974	WASHER	1		

CAT codes: C.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL*R 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		

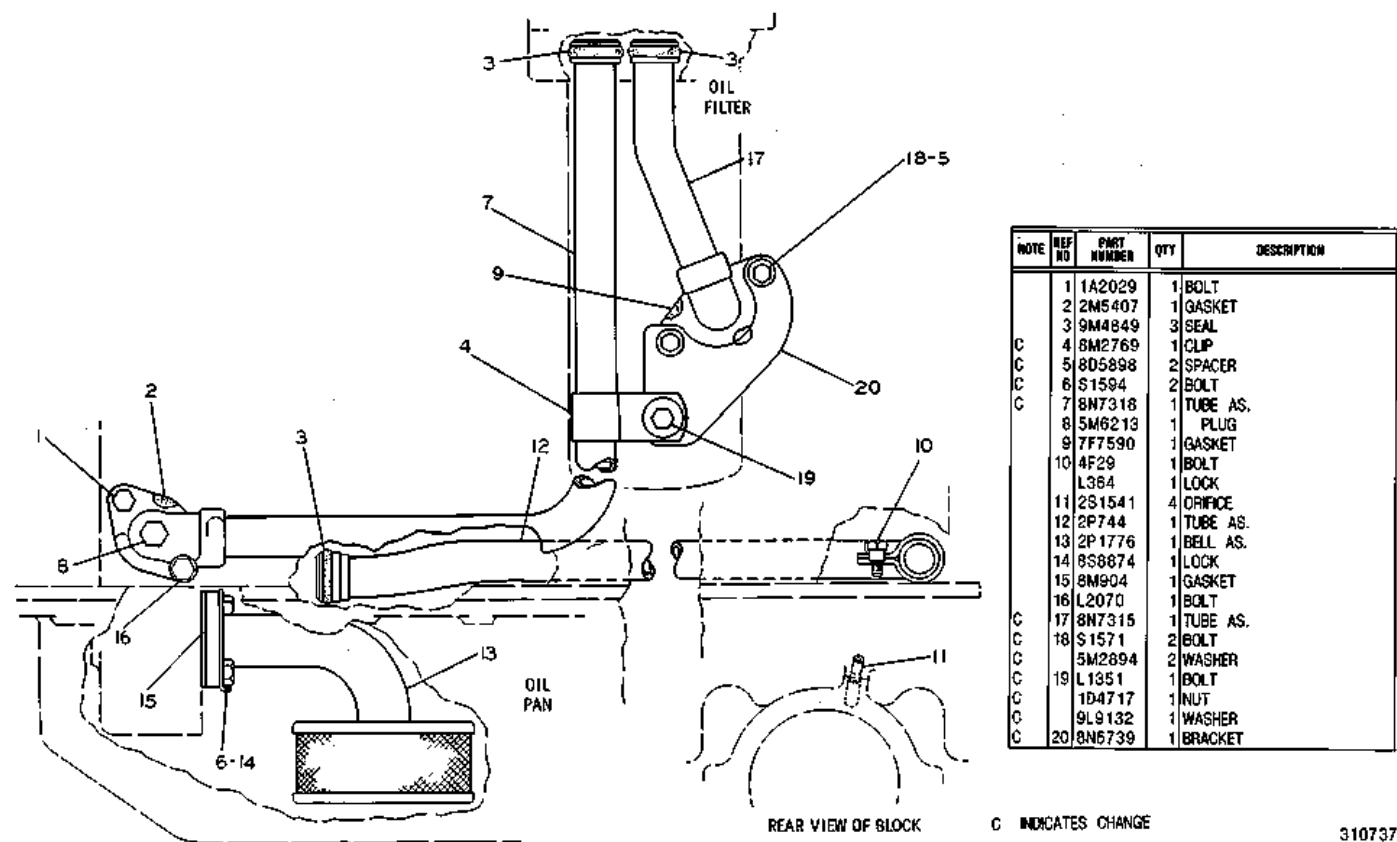
4W-2448 PUMP GP-ENGINE OIL (continued)

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		

2P-6512 LINES GP-ENGINE OIL

2P6512 ENGINE OIL LINES GROUP ENGINE S/N 46V8454-99999 & 59Z1-411

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	3		
4	8M-2769	CLIP	1	C	
5	8D-5898	SPACER	2	C	
6	0S-1594	BOLT	2	C	
7	8N-7318	TUBE AS.	1	C	
8	5M-6213	PLUG	1		
9	7F-7590	GASKET	1		
10	4F-0029	BOLT	1		
	0L-0364	LOCK	1		
11	2S-1541	ORIFICE	4		
12	2P-0744	TUBE AS.	1		
13	2P-1776	BELL AS.	1		
14	8S-8874	LOCK	1		
15	8M-0904	GASKET	1		

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

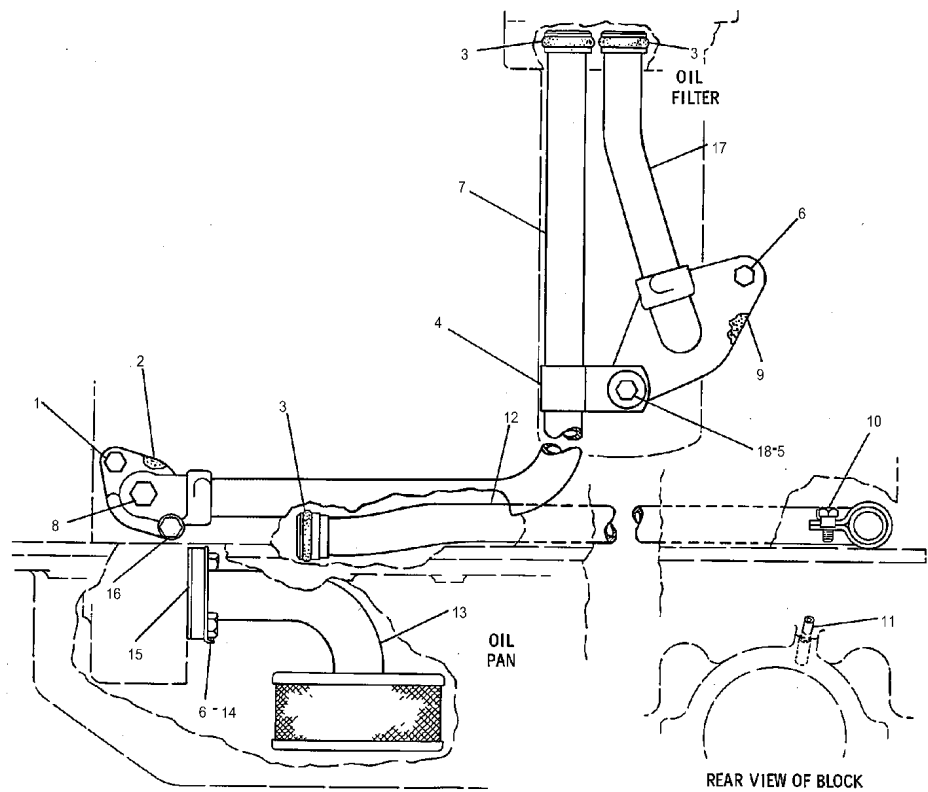
Ref.	Part number	Description	Qty	Code	Group page
16	0L-2070	BOLT	1		
17	8N-7315	TUBE AS.	1	C	
18	0S-1571	BOLT	2	C	
	5M-2894	WASHER	2	C	
19	0L-1351	BOLT	1	C	
	1D-4717	NUT	1	C	
	9L-9132	WASHER	1	C	
20	8N-5739	BRACKET	1	C	

CAT codes: C.

2P-6512 LINES GP-ENGINE OIL

2P6512 ENGINE OIL LINES GP ENGINE S/N 59Z412-99999 & 4YD1-UP

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	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	2P-1776	BELL AS-SUCTION	1		
14	8S-8874	LOCK-NUT	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

57Z-ZEBP1354

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99