

CATERPILLAR 992C

42X / SEBP5263

Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Cooling system	
Hydraulic system	

119-8583 FASTENER GP-OIL PUMP MOUNTING -ENGINE

119-8583 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N 80M1-UP

Drawing 1 of 1

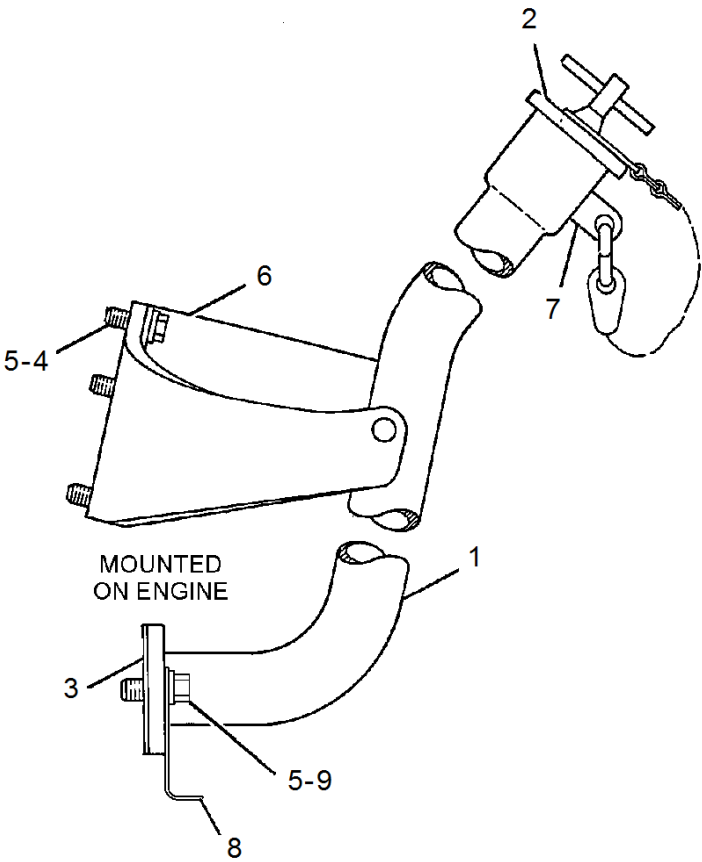


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	1		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
3	0S-1619	BOLT (3/8-16X3-IN)	2		

4N-7842 FILLER GP-ENGINE OIL

4N-7842 FILLER GP-ENGINE OIL S/N 80M1-UP

Drawing 1 of 1



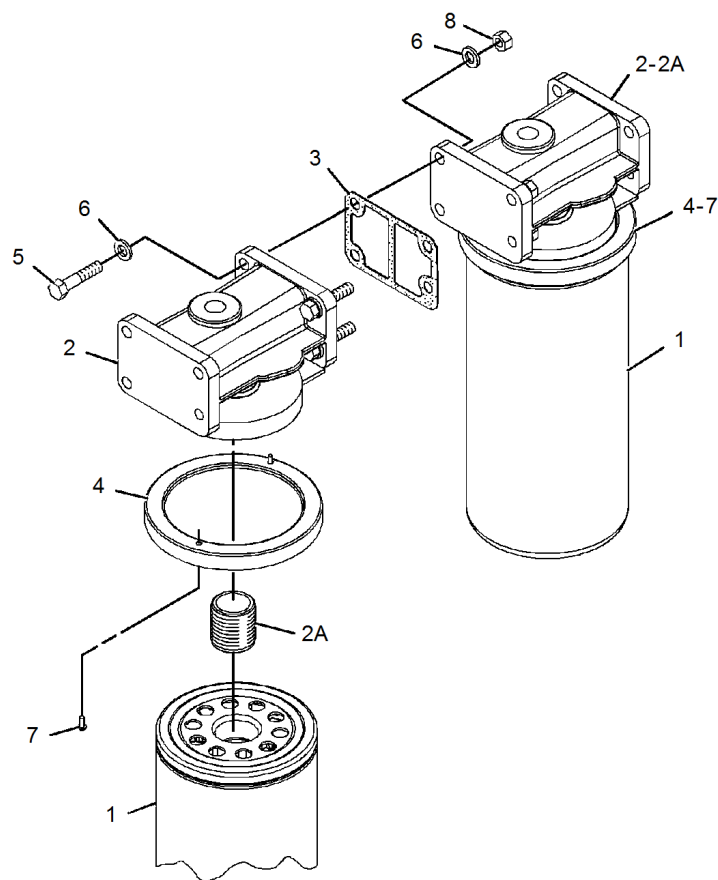
Ref.	Part number	Description	Qty	Code	Group page
1	8N-6949	TUBE AS-OIL FILLER	1		
2	6N-2985	CAP-FILLER (ENGINE OIL)	1	J	
3	239-5572	SEAL-INTEGRAL	1		
4	1A-2029	BOLT (3/8-16X1.125-IN)	3		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	5		
6	6N-9364	BRACKET	1		
7	3F-6156	HOOK	1	C	
8	6L-2479	BRACE	1		
9	0S-1591	BOLT (3/8-16X1.5-IN)	2		
	113-5253	CAP AS-FILLER (ENGINE OIL)		ABJ	
(OPTIONAL BLACK CAP ASSEMBLY ENGINE DRESS UP)					

CAT codes: A, B, C, J.

4N-2357 FILTER GP-ENGINE OIL

4N-2357 FILTER GP-ENGINE OIL S/N 80M1-UP

Drawing 1 of 1

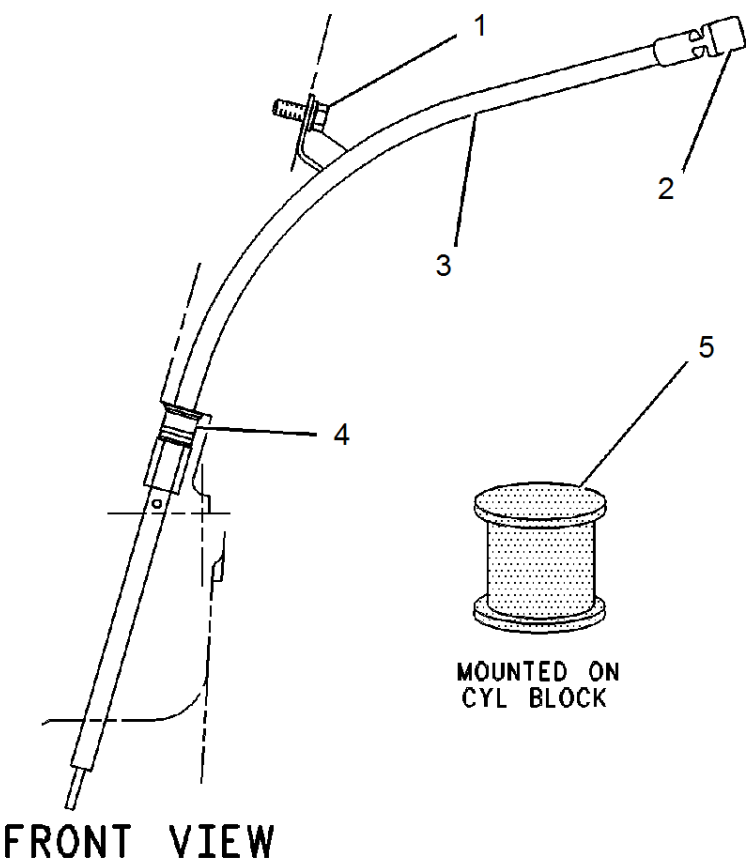


Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		
2	2P-4303	BASE AS-OIL FILTER	2		
(EACH INCLUDES)					
2A	2P-4304	STUD-HOLLOW	1		
3	2P-4305	GASKET	1		
4	4N-7082	SHIELD-OIL FILTER	2		
5	165-3931	BOLT (3/8-16X1.75-IN)	4		
6	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	8		
7	7F-9090	SCREW-DRIVE (NO 8X3/8-IN)	4		
8	9S-8752	NUT-FULL (3/8-16-THD)	4		

4N-7839 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

4N-7839 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N 80M1-UP

Drawing 1 of 1



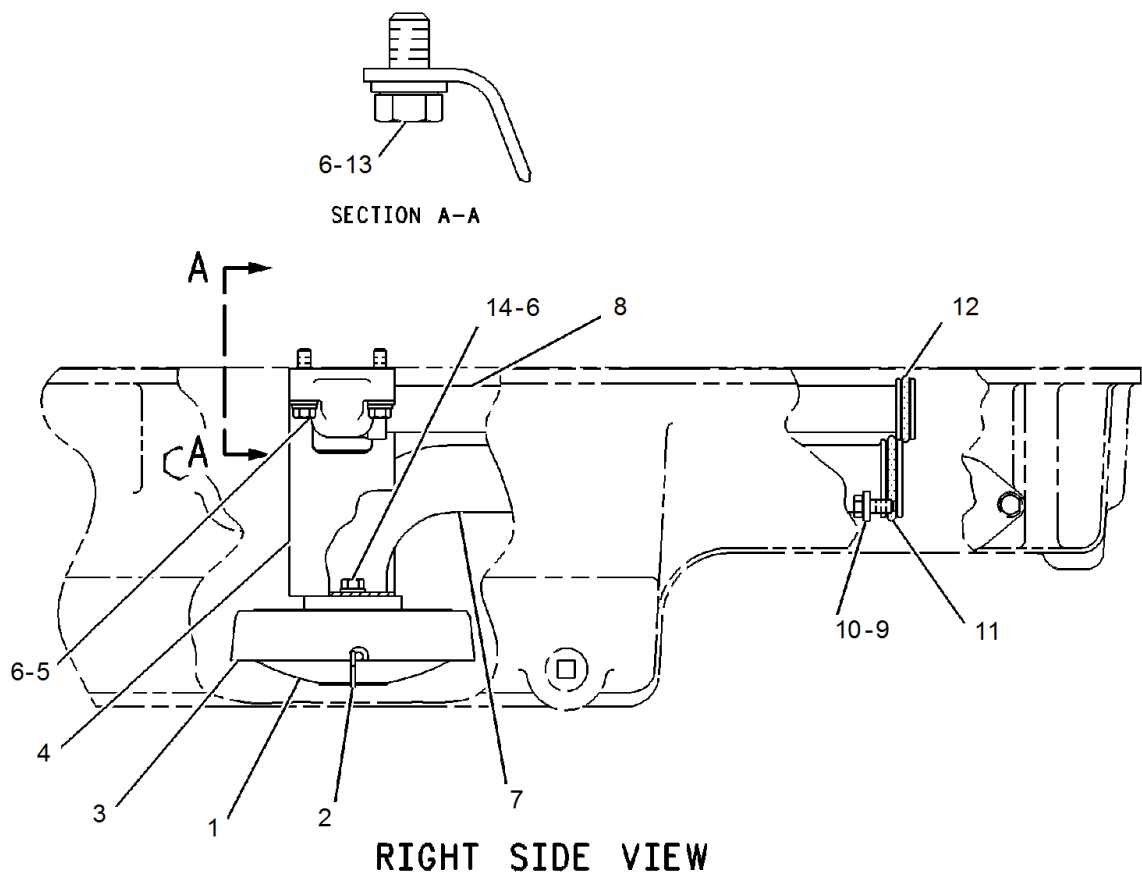
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	1		
	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
2	128-5077	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	1	C	
3	8N-6786	GUIDE AS-OIL LEVEL GAUGE (ENGINE)	1	C	
4	118-5068	SEAL-O-RING	1		
5	165-6170	PLUG	3		
(USE TO PLUG OPTIONAL DIPSTICK LOCATIONS)					

CAT codes: C.

122-1790 LINES GP-ENGINE OIL

122-1790 LINES GP-ENGINE OIL S/N 80M1-UP

Drawing 1 of 1

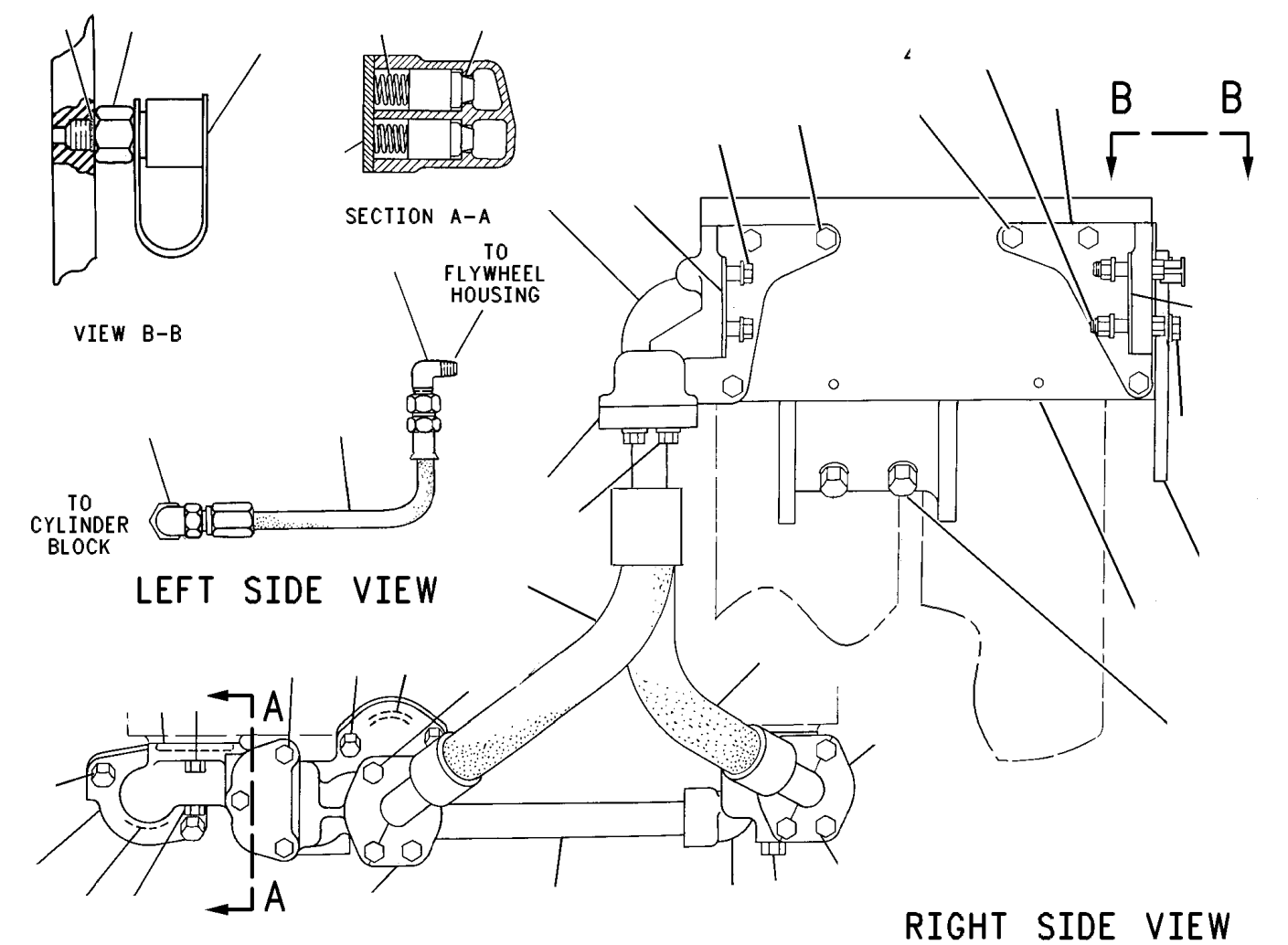


Ref.	Part number	Description	Qty	Code	Group page
1	4N-0913	SCREEN-STRAINER (OIL PUMP)	1		
2	4N-0914	CLIP	1		
3	8N-2104	BELL AS-SUCTION	1		
	1F-0750	NUT-WELD (3/8-16-THD)	2		
4	6N-1381	SUPPORT-BELL	1		
5	0S-1571	BOLT (3/8-16X1.75-IN)	2		
6	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	6		
7	116-0765	TUBE AS-OIL PUMP	1		
8	116-2699	TUBE AS	1		
9	0L-1351	BOLT (3/8-16X0.875-IN)	1		
10	8M-9024	WASHER-HARD (10.2X22.5X5-MM THK)	1		
11	109-0076	SEAL-O-RING	1		
12	109-0078	SEAL-O-RING	1		
13	0S-0509	BOLT (3/8-16X0.75-IN)	2		
14	1A-2029	BOLT (3/8-16X1.125-IN)	2		

1N-3348 LINES GP-ENGINE OIL FILTER

1N-3348 LINES GP-ENGINE OIL FILTER S/N 80M1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-8600	ADAPTER-BASE	1		
2	2P-4305	GASKET	2		
3	1A-2029	BOLT (3/8-16X1.125-IN)	4		
4	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	13		
5	0S-1591	BOLT (3/8-16X1.5-IN)	6		
6	7C-5011	SUPPORT-OIL FILTER	1		
7	7C-9010	SUPPORT-BASE	1	C	
8	0S-1571	BOLT (3/8-16X1.75-IN)	2		
9	9S-8752	NUT-FULL (3/8-16-THD)	4		
10	1A-1460	BOLT (1/2-13X2-IN)	4		
	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	4		
11	9F-6304	SPRING	2		

1N-3348 LINES GP-ENGINE OIL FILTER (continued)

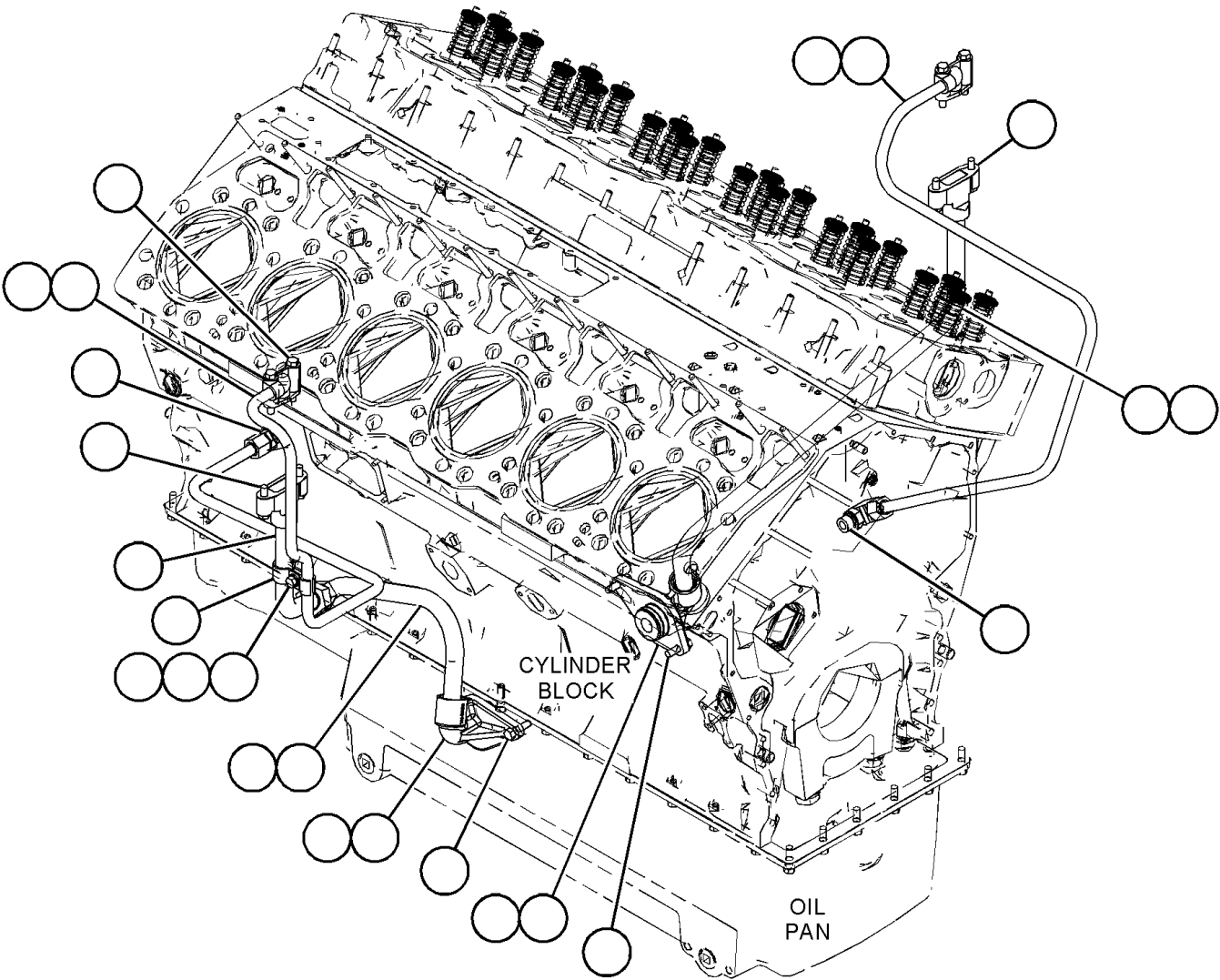
Ref.	Part number	Description	Qty	Code	Group page
12	9M-0853	PLUNGER-VALVE	2		
13	4N-0861	COVER	1		
	4N-0865	GASKET	1		
14	0S-1608	BOLT (3/8-16X3.75-IN)	1		
15	4N-8770	ELBOW-COOLER OUTLET	1		
	0T-0065	BOLT (3/8-16X3.5-IN)	1		
16	4N-8411	TUBE-COOLER BYPASS	1		
17	114-2687	SEAL-O-RING	2		
18	1N-2989	BRACKET-FILTER	1		
19	0L-2070	BOLT (3/8-16X2.25-IN)	3		
20	109-0076	SEAL-O-RING	3		
21	1W-1116	BODY-BYPASS	1		
22	0S-1594	BOLT (3/8-16X1-IN)	10		
23	109-0078	SEAL-O-RING	1		
24	6K-3771	BOLT-12 POINT HEAD (7/16-14X1.5-IN)	16		
25	5P-8244	WASHER-HARD (12X22.5X2.5-MM THK)	16	C	
26	7E-9227	HOSE AS	1	CI	
27	1P-4578	FLANGE-HALF	8		
28	118-7214	SEAL-O-RING	4		
29	030-8194	CONNECTOR	1		
	6V-4589	SEAL-O-RING	1		
30	8N-7806	HOSE AS	1	I	
31	032-1268	CONNECTOR (90-DEG)	1		
32	7C-9452	HOSE AS	1	CI	
33	9X-7378	SEAL-O-RING	1	C	
34	8C-3446	VALVE-SAMPLING	1	C	
35	8C-3445	CAP-DUST	1	C	

CAT codes: C, I.

122-6789 LINES GP-TURBOCHARGER OIL

122-6789 LINES GP-TURBOCHARGER OIL S/N 80M1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7N-7559	GASKET	2		
2	7N-9008	ELBOW	2		
3	9M-2564	CLAMP-TUBE	2		
4	113-0378	TUBE AS-DRAIN	1		
5	113-0381	TUBE AS-DRAIN	1		
6	113-0926	TUBE AS-DRAIN	1		
7	122-8334	TUBE AS-SUPPLY	1		
8	122-8335	TUBE AS-SUPPLY	1		
9	281-5977	CONNECTOR AS	1		
	6V-8642	CONNECTOR	1		
	228-7091	SEAL-O-RING	1		

122-6789 LINES GP-TURBOCHARGER OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	238-5081	SEAL-O-RING	1		
10	0L-1143	BOLT (3/8-16X2.5-IN)	4		
11	165-3931	BOLT (3/8-16X1.75-IN)	4		
12	114-2687	SEAL-O-RING	2		
13	9S-8752	NUT-FULL (3/8-16-THD)	1		
14	1A-2029	BOLT (3/8-16X1.125-IN)	1		
15	3B-1915	BOLT (3/8-16X1.375-IN)	4		
16	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		
17	5P-5598	SEAL-O-RING	2		
18	5P-5846	SEAL-O-RING	2		
19	281-5975	ELBOW AS	1		
	6V-8626	ELBOW	1		
	228-7091	SEAL-O-RING	1		
	238-5081	SEAL-O-RING	1		
20	8C-3093	SEAL-O-RING	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

42X-SEBP5263

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99