

CATERPILLAR 320C

AKH / XEBP7843

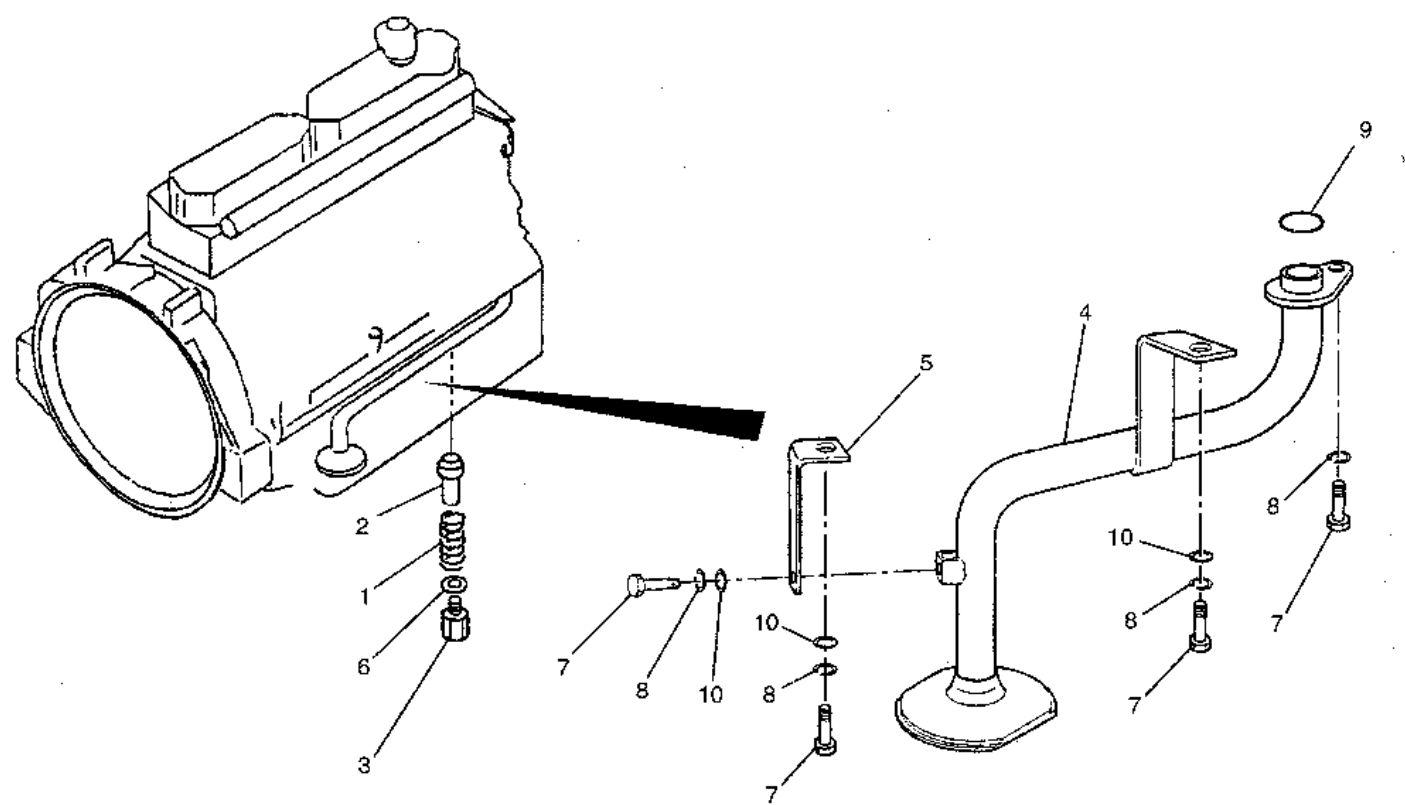
Contents

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

178-6524 LINES GP-ENGINE OIL

1786524 LINES GP-ENGINE OIL PART OF 1656178-Page 12, 1838198-Page 13.01

Drawing 1 of 1

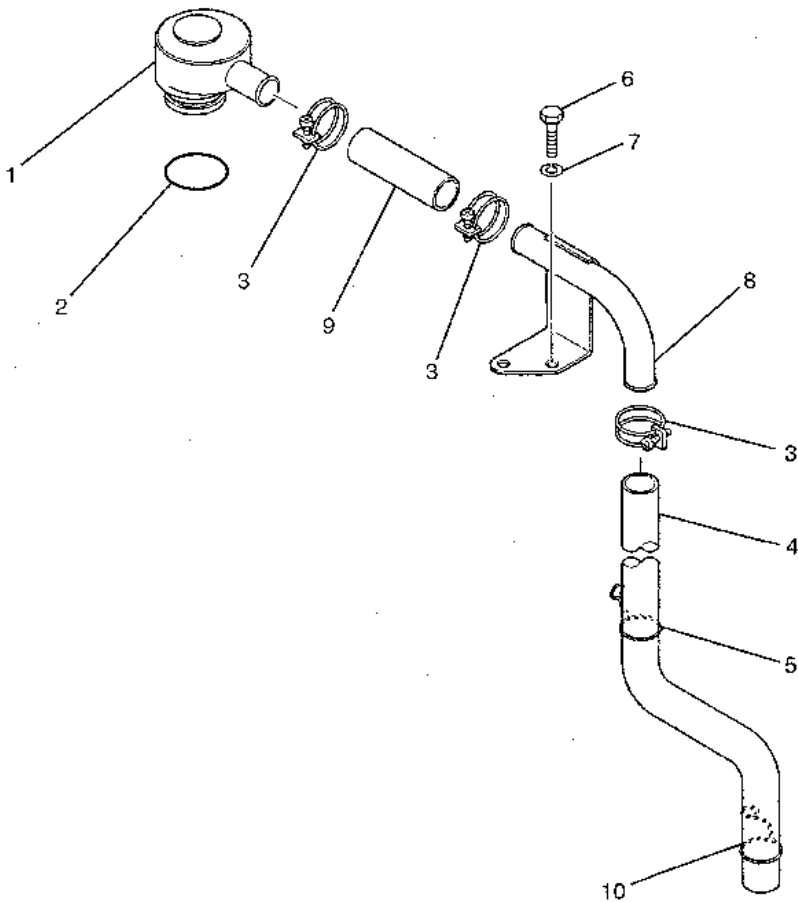


Ref.	Part number	Description	Qty	Code	Group page
1	5I-7640	SPRING	1		
2	5I-7643	VALVE	1		
3	5I-7644	PLUG	1		
4	178-6563	STRAINER	1		
5	5I-7642	PLATE	1		
6	9J-2089	WASHER	1		
7	8T-4200	BOLT (L=16mm)	4		
8	095-8638	WASHER	4		
9	5I-5038	SEAL-O-RING (ID=24.40mm)	1		
10	8T-4224	WASHER	3		

178-6502 BREATHER GP

1786502 BREATHER GP PART OF 1626178-Page 12, 1838198-Page 13.01

Drawing 1 of 1

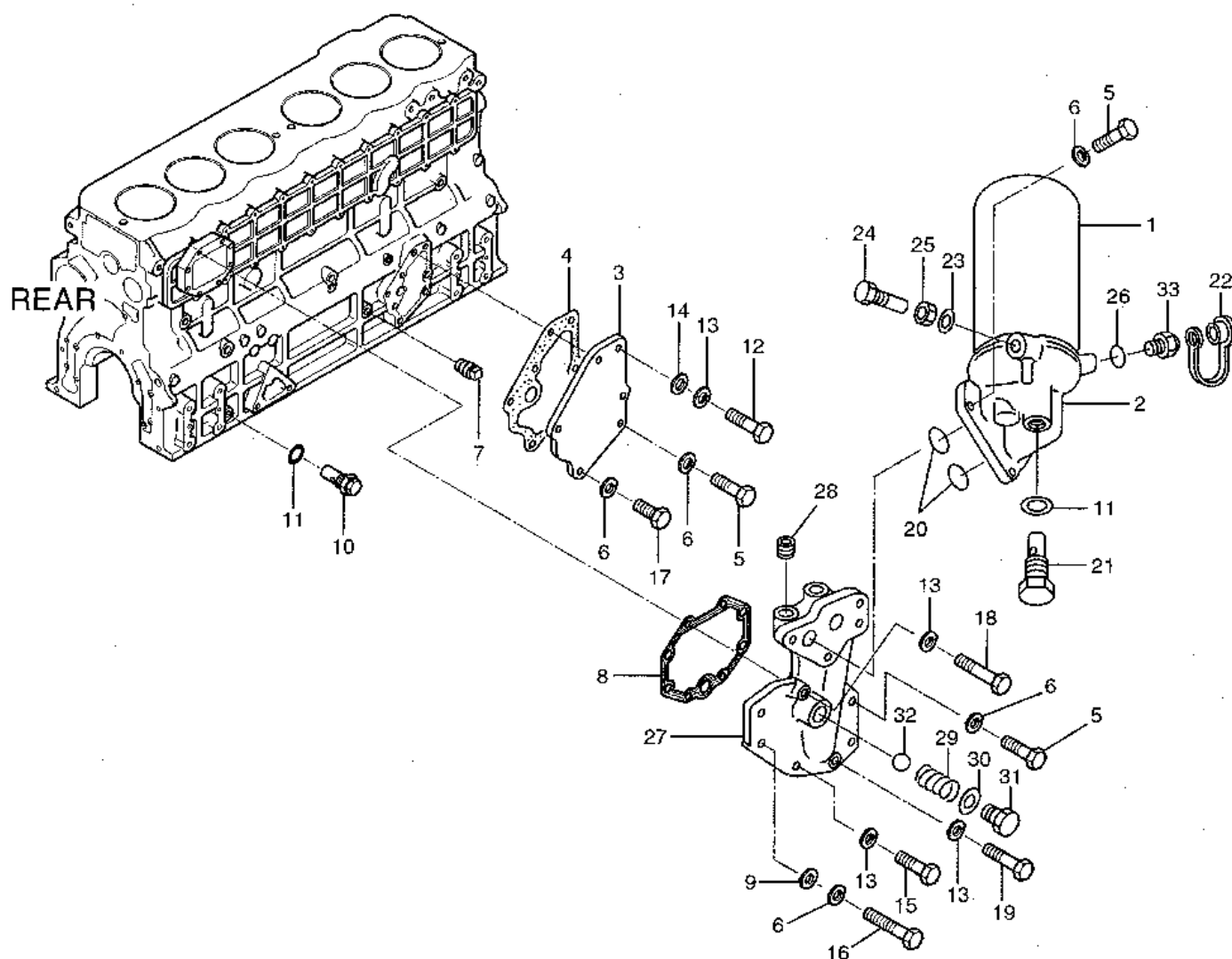


Ref.	Part number	Description	Qty	Code	Group page
1	5I-7725	BREATHER	1		
2	094-9672	SEAL-O-RING (ID=41.20mm)	1		
3	2S-3440	CLAMP	3		
4	212-8621	TUBE	1		
5	178-6534	SUPPORT	1		
6	8T-4137	BOLT (L=20mm)	2		
7	7X-0796	LOCKWASHER	2		
8	5I-7645	PIPE	1		
9	5I-4940	TUBE	1		
10	151-5334	CLAMP	1		

178-6525 FILTER GP-ENGINE OIL

1786525 FILTER GP-ENGINE OIL S/N AKH 1-01803, ALF 1-00239, BCB 1-00196, BDB 1-00242 PART OF 1626178-Page 12

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-0739	FILTER AS	1		
2	183-8178	BRACKET AS	1		
3	168-0582	COVER	1		
4	125-2972	GASKET	1		
5	8T-4136	BOLT (L=25mm)	10		
6	7X-0796	LOCKWASHER	12		
7	5I-7505	PLUG	1		
8	125-2979	GASKET	1		
9	8T-4121	WASHER	1		
10	5I-8066	VALVE AS	1		
11	6B-5947	GASKET	2		

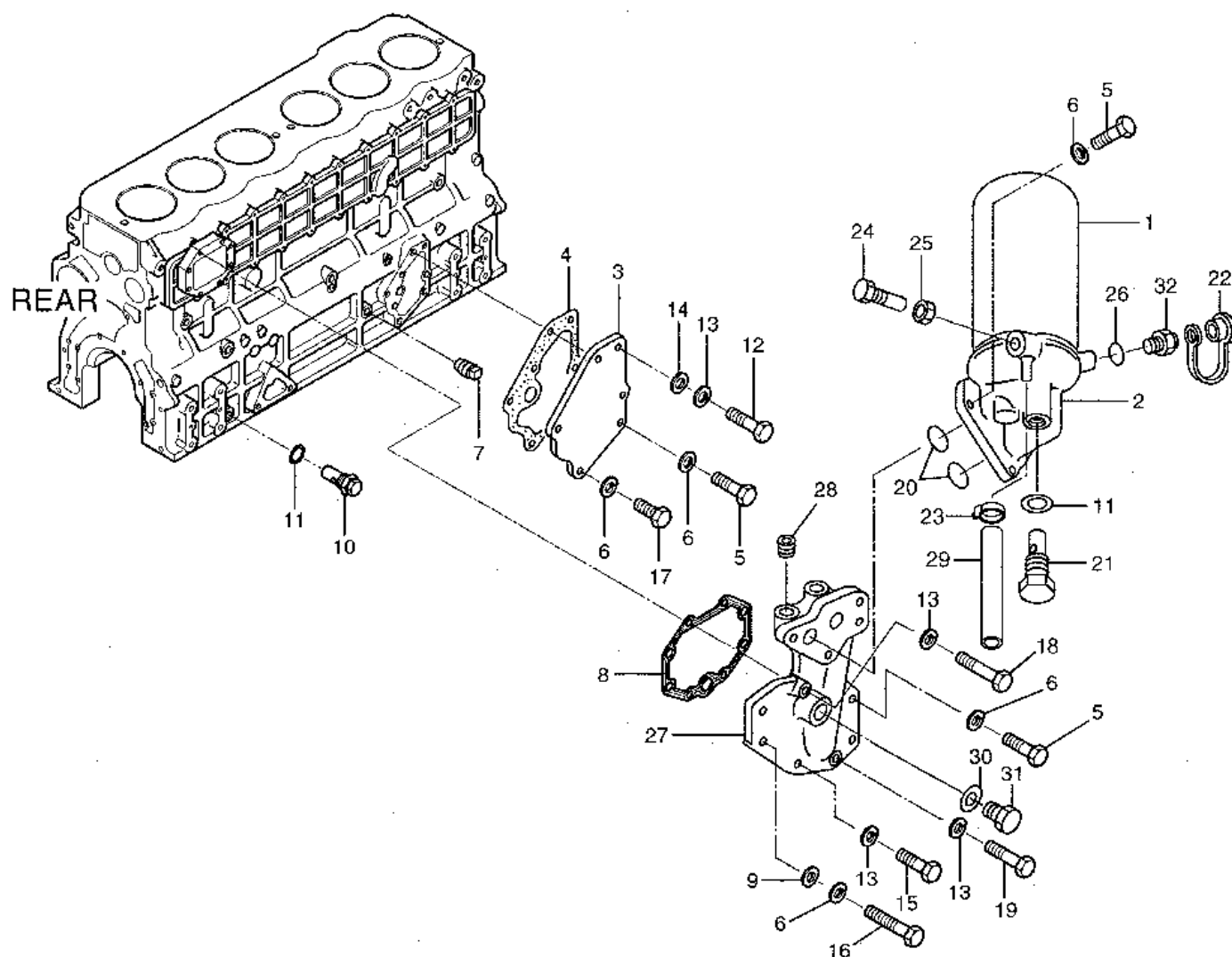
178-6525 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
12	8T-4908	BOLT (L=25mm)	2		
13	095-8638	WASHER	6		
14	8T-4224	WASHER	2		
15	8T-7329	BOLT (L=55mm)	1		
16	8T-4195	BOLT (L=30mm)	1		
17	8T-4137	BOLT (L=20mm)	1		
18	178-6577	BOLT (L=100mm)	2		
19	178-6576	BOLT (L=75mm)	1		
20	4I-9404	SEAL-O-RING (ID=27.70mm)	2		
21	5I-8026	VALVE AS	1		
22	8C-3445	CAP	1		
23	1R-6573	GASKET	1		
24	196-8192	BOLT (L=45mm)	1		
25	178-6566	NUT	1		
26	178-6567	SEAL-O-RING (ID=8.92mm)	1		
27	183-8179	BASE AS	1		
28	178-6572	PLUG	2		
29	178-6570	SPRING	1		
30	178-6571	GASKET	1		
31	178-6569	PLUG	1		
32	178-6573	BALL	1		
33	8C-3446	VALVE	1		

196-8189 FILTER GP-ENGINE OIL

1968189 FILTER GP-ENGINE OIL S/N AKH 01804-UP, ALF 00240-UP, BCB 00197-UP, BDB 00243-UP PART OF 1838198-Page 13.01

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-0739	FILTER AS	1		
2	196-8191	BRACKET AS	1		
3	168-0582	COVER	1		
4	125-2972	GASKET	1		
5	8T-4136	BOLT (L=25mm)	10		
6	7X-0796	LOCKWASHER	12		
7	5I-7505	PLUG	1		
8	125-2979	GASKET	1		
9	8T-4121	WASHER	1		
10	5I-8066	VALVE AS	1		
11	5B-5947	GASKET	2		

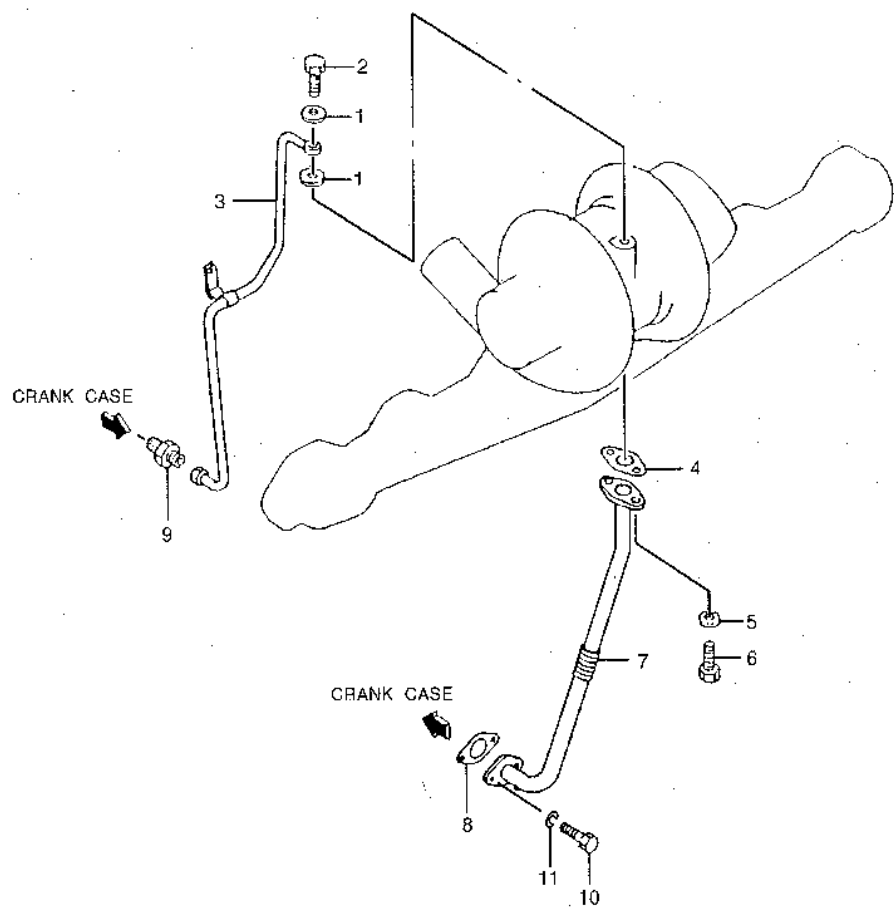
196-8189 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
12	8T-4908	BOLT (L=25mm)	2		
13	095-8638	WASHER	6		
14	8T-4224	WASHER	2		
15	8T-7329	BOLT (L=55mm)	1		
16	8T-4195	BOLT (L=30mm)	1		
17	8T-4137	BOLT (L=20mm)	1		
18	178-6577	BOLT (L=100mm)	2		
19	178-6576	BOLT (L=75mm)	1		
20	4I-9404	SEAL-O-RING (ID=27.70mm)	2		
21	5I-8026	VALVE AS	1		
22	8C-3445	CAP	1		
23	196-8227	CLAMP	1		
24	196-8192	BOLT (L=45mm)	1		
25	178-6566	NUT	1		
26	178-6567	SEAL-O-RING (ID=8.92mm)	1		
27	183-8179	BASE AS	1		
28	096-3321	PLUG	2		
29	196-8228	HOSE (100cm)		E	
30	178-6571	GASKET	1		
31	178-6569	PLUG	1		
32	8C-3446	VALVE	1		

5I-7770 LINES GP-TURBOCHARGER OIL

5I7770 LINES GP-TURBOCHARGER OIL PART OF 1626178-Page 12, 1838198-Page 13.01

Drawing 1 of 1

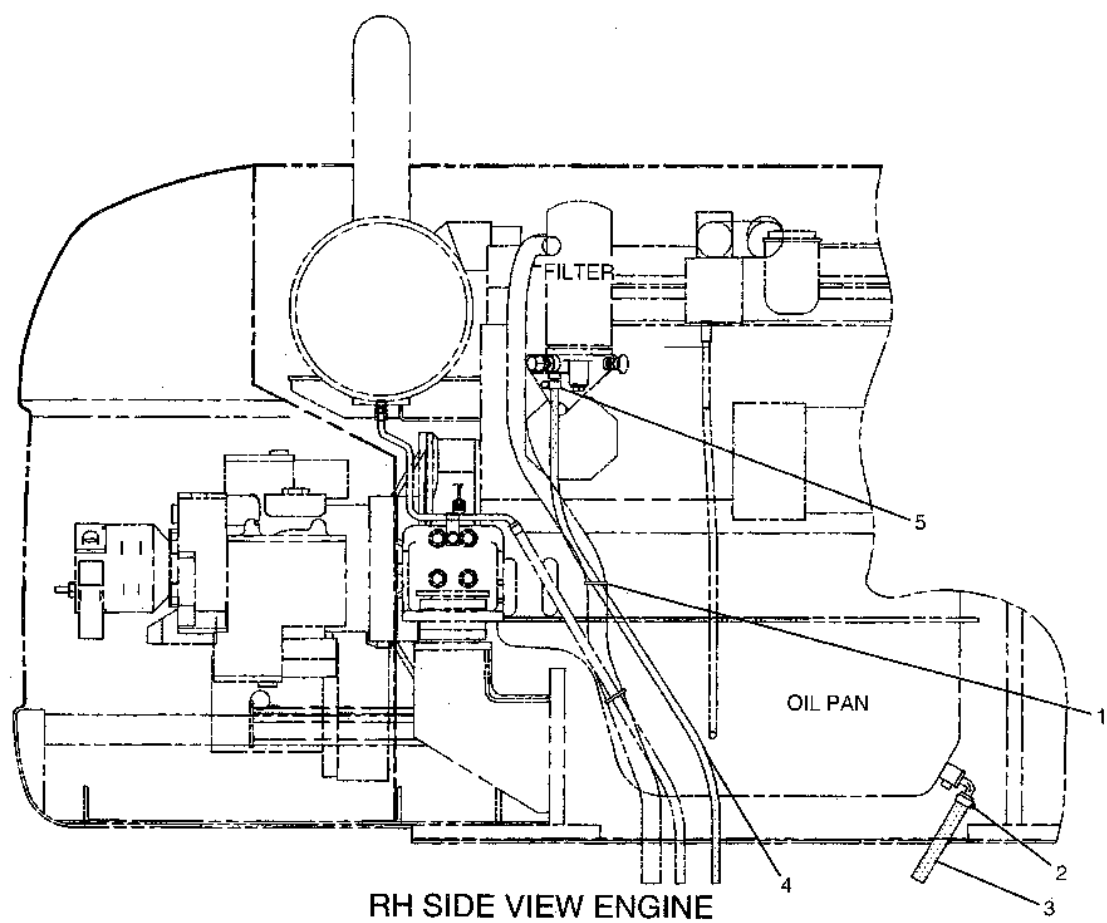


Ref.	Part number	Description	Qty	Code	Group page
1	2A-5222	WASHER	2		
2	5I-7623	BOLT (L=20mm)	1		
3	5I-8060	PIPE	1		
4	5I-7689	GASKET	1		
5	096-2500	WASHER	2		
6	5C-9553	BOLT (L=16mm)	2		
7	5I-7557	PIPE	1		
8	5I-7561	GASKET	1		
9	5I-8058	CONNECTOR	1		
10	8T-4189	BOLT (L=20mm)	2		
11	095-8638	WASHER	2		

162-6185 LINES GP-OIL DRAIN

1626185 LINES GP-OIL DRAIN S/N AKH 1-01691, ALF 1-00240, BCB 1-00190, BDB 1-00241

Drawing 1 of 1



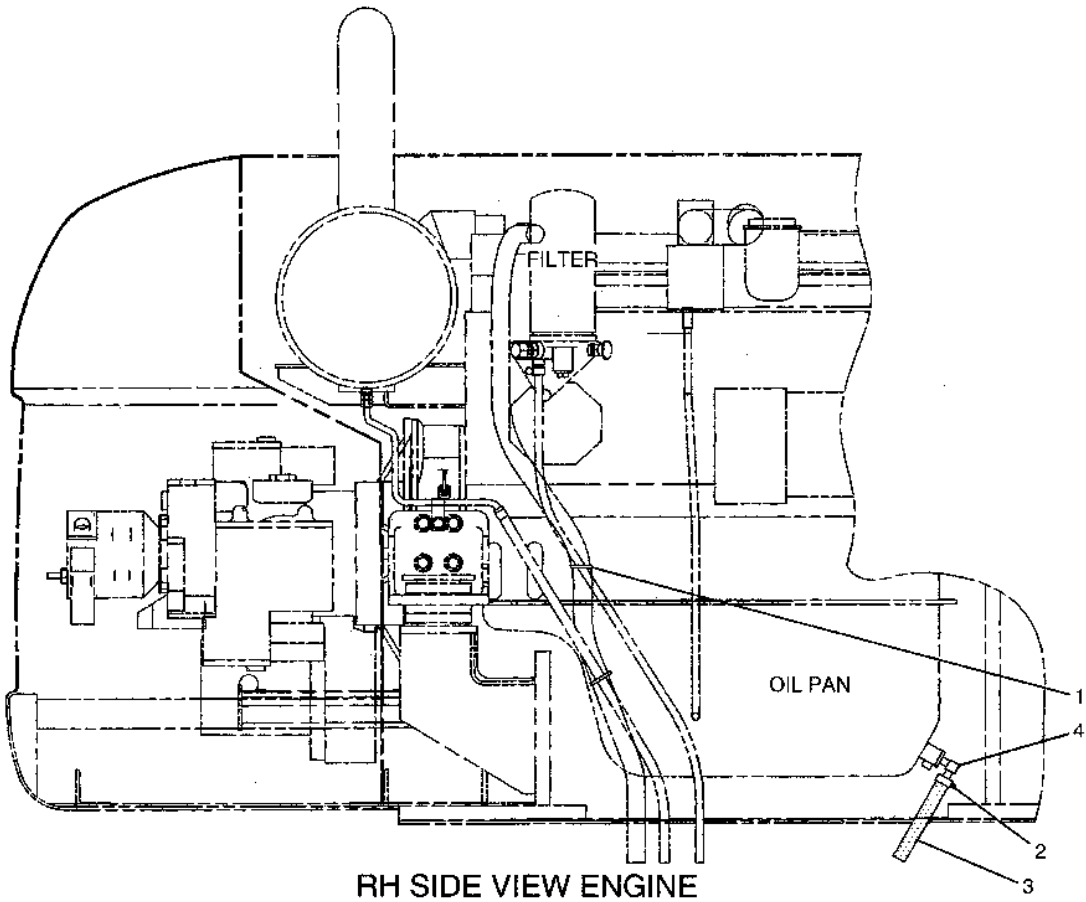
Ref.	Part number	Description	Qty	Code	Group page
1	096-0061	STRAP	1		
2	095-1388	CLAMP	1		
3	5P-0743	HOSE (16.5cm)		E	
4	103-2529	HOSE (89cm)		E	
5	6S-8620	CLAMP	1		

CAT codes: E.

162-6185 LINES GP-OIL DRAIN

1626185 LINES GP-OIL DRAIN S/N AKH 01692-UP, ALF 00241-UP, BCB 00191-UP, BDB 00242-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	096-0061	STRAP	1		
2	095-1388	CLAMP	1		
3	5P-0743	HOSE (16.5cm)		E	
4	217-5469	ELBOW	1		

CAT codes: E.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

AKH-XEBP7843

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99