

CATERPILLAR MT745

ALA / SEBP3063

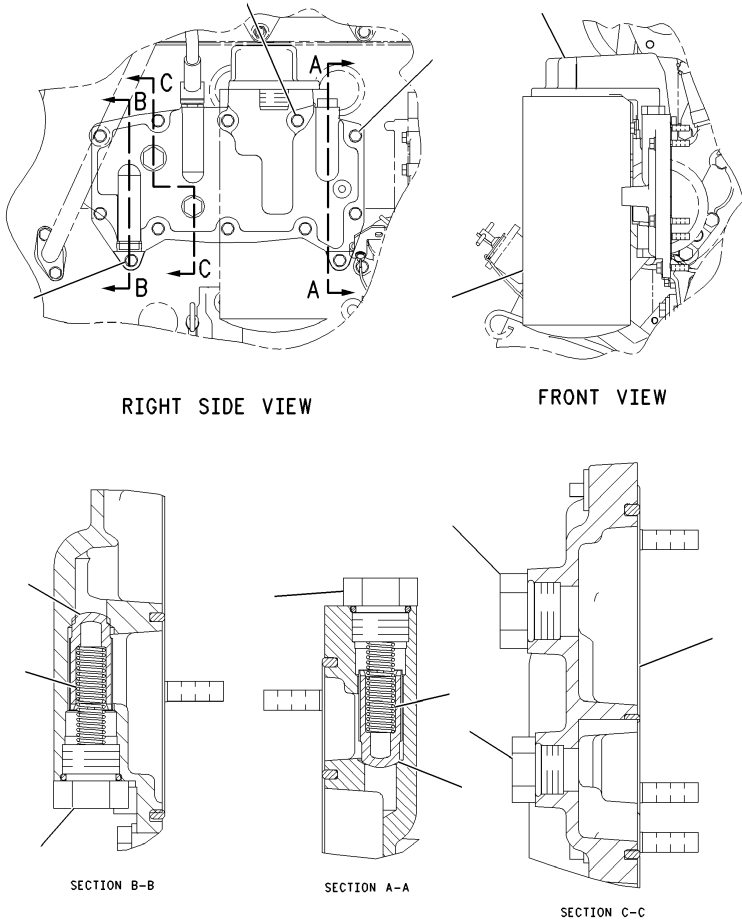
Contents

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

206-6441 FILTER GP-ENGINE OIL

206-6441 FILTER GP-ENGINE OIL S/N 4ZF1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-0716	FILTER AS-ENGINE OIL (STANDARD EFFICIENCY)	1		
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
3	242-3864	SPRING	2		
4	204-9662	SEAL	1		
5	209-5074	BASE AS	1		
	2P-4304	STUD-HOLLOW	1		
6	2M-9780	SEAL-O-RING	3		
7	3K-0360	SEAL-O-RING	1		
8	5P-8196	PLUG	2	M	
9	6V-5220	BOLT (M8X1.25X65-MM)	2	M	
10	6V-5218	BOLT (M8X1.25X35-MM)	2	M	
11	6V-5219	BOLT (M8X1.25X40-MM)	8	M	

206-6441 FILTER GP-ENGINE OIL (continued)

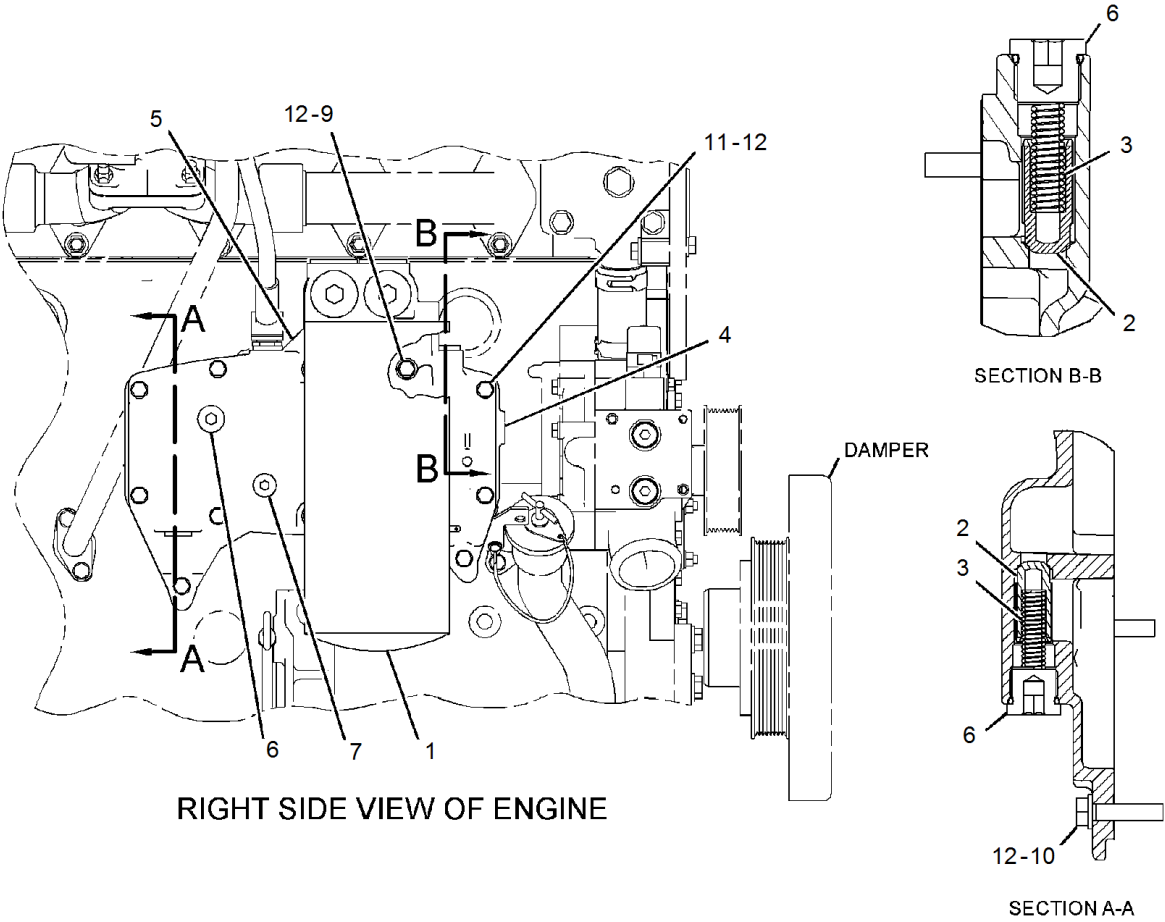
Ref.	Part number	Description	Qty	Code	Group page
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		
13	9S-4185	PLUG (3/4-16-THD)	1		
14	9S-4190	PLUG-O-RING (7/8-14-THD)	1		

CAT codes: M.

206-6441 FILTER GP-ENGINE OIL

206-6441 FILTER GP-ENGINE OIL S/N 4ZF1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	1		
2	7C-1493	VALVE AS-BYPASS (ENGINE OIL FILTER)	2		
3	242-3864	SPRING	2		
4	209-7290	GASKET	1		
5	352-8839	BASE AS-OIL FILTER (ENGINE)	1		
	347-4428	PLUG AS	4		
	230-5040	PLUG	4		
	238-5085	SEAL-O-RING	4		
	2P-4304	STUD-HOLLOW	1		
6	398-5601	PLUG AS	3		
(EACH INCLUDES)					
	360-3681	PLUG (7/8-14-THD)	1		
	238-5081	SEAL-O-RING	1		
7	398-5596	PLUG AS	1		
	238-5080	SEAL-O-RING	1		

206-6441 FILTER GP-ENGINE OIL (continued)

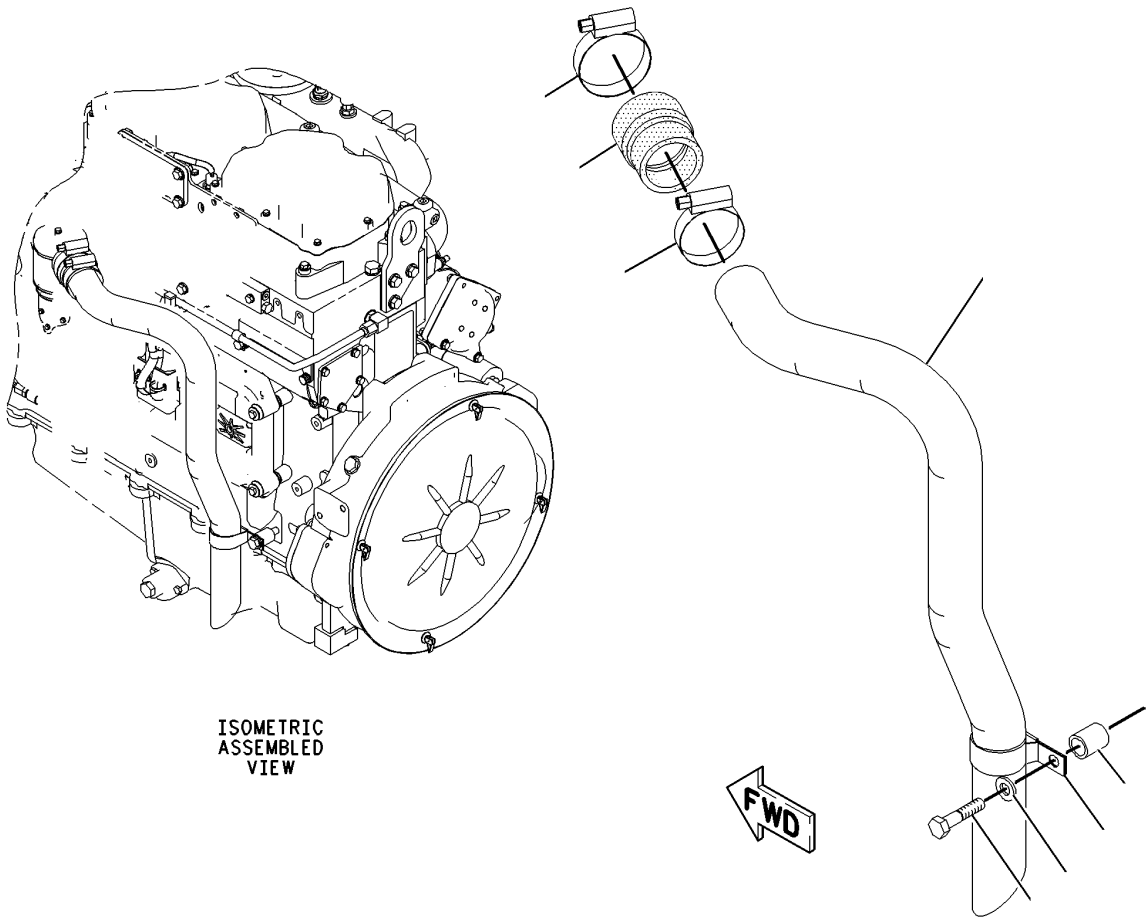
Ref.	Part number	Description	Qty	Code	Group page
	360-3680	PLUG	1		
9	6V-5220	BOLT (M8X1.25X65-MM)	2	M	
10	6V-5218	BOLT (M8X1.25X35-MM)	2	M	
11	6V-5219	BOLT (M8X1.25X40-MM)	8	M	
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	12		

CAT codes: M.

201-5535 FUMES DISPOSAL GP

201-5535 FUMES DISPOSAL GP S/N 4ZF1-UP

Drawing 1 of 1



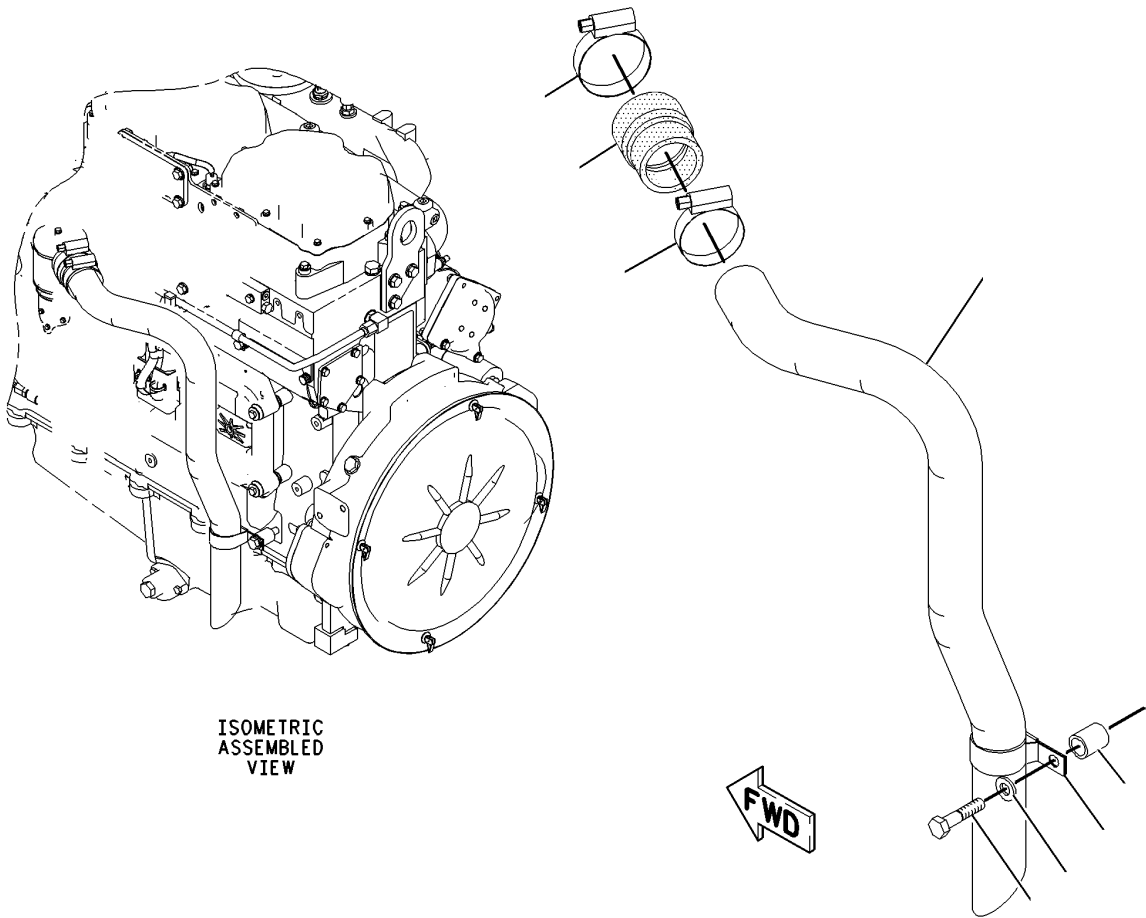
Ref.	Part number	Description	Qty	Code	Group page
1	5P-0597	CLAMP-HOSE	1		
2	127-4471	CLAMP-HOSE	1		
3	202-2605	HOSE	1		
4	202-2617	TUBE	1		
5	1D-3864	SPACER (15.8X21.34X25-MM THK)	1		
6	5P-2369	CLIP (LOOP)	1		
7	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
8	8T-4185	BOLT (M10X1.5X50-MM)	1	M	

CAT codes: M.

201-5535 FUMES DISPOSAL GP

201-5535 FUMES DISPOSAL GP S/N 4ZF1-UP

Drawing 1 of 1



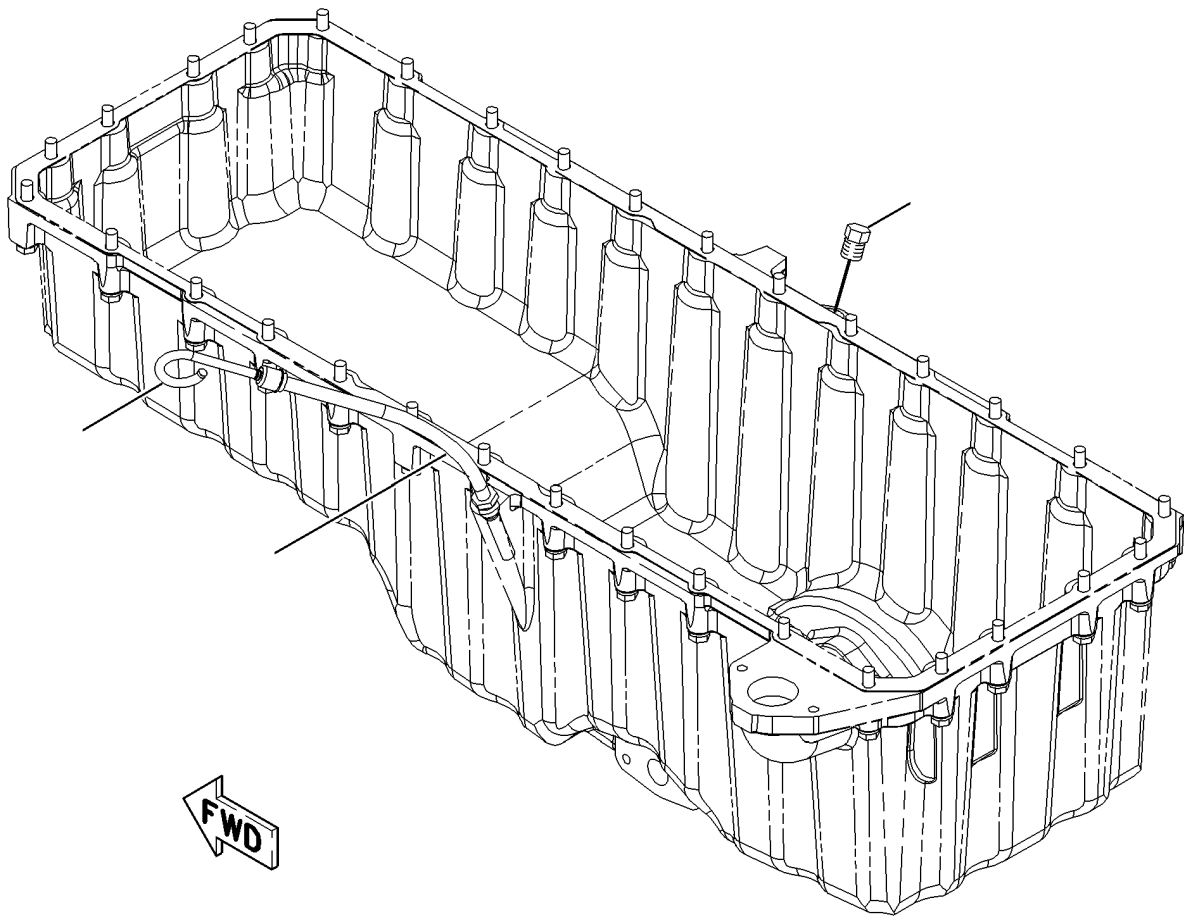
Ref.	Part number	Description	Qty	Code	Group page
1	5P-0597	CLAMP-HOSE	1		
2	127-4471	CLAMP-HOSE	1		
3	202-2605	HOSE	1		
4	202-2617	TUBE	1		
5	199-7854	SPACER (11.8X20X45-MM THK)	1	C	
6	5P-2369	CLIP (LOOP)	1		
7	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
8	6V-7981	BOLT (M10X1.5X70-MM)	1	CM	

CAT codes: C, M.

176-5328 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

176-5328 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N 4ZF1-UP

Drawing 1 of 1



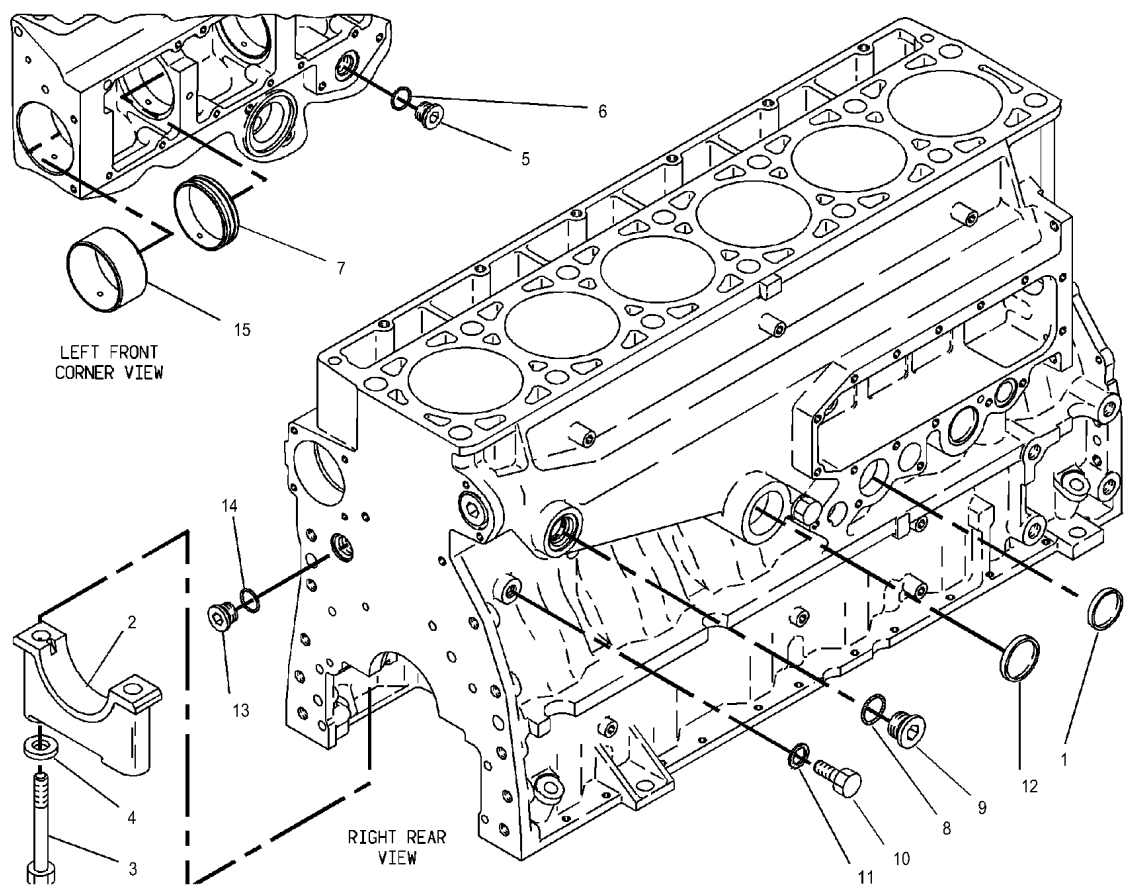
Ref.	Part number	Description	Qty	Code	Group page
1	15-2563	PLUG	1	J	
2	183-3014	GAUGE-OIL LEVEL (DIPSTICK, ENGINE)	1		
3	187-0716	TUBE AS-OIL GAUGE	1		

CAT codes: J.

192-2833 LINES GP-ENGINE OIL

192-2833 LINES GP-ENGINE OIL S/N 4ZF1-UP FOR USE WITH REAR SUMP, GEROTOR OIL PUMP

Drawing 1 of 1



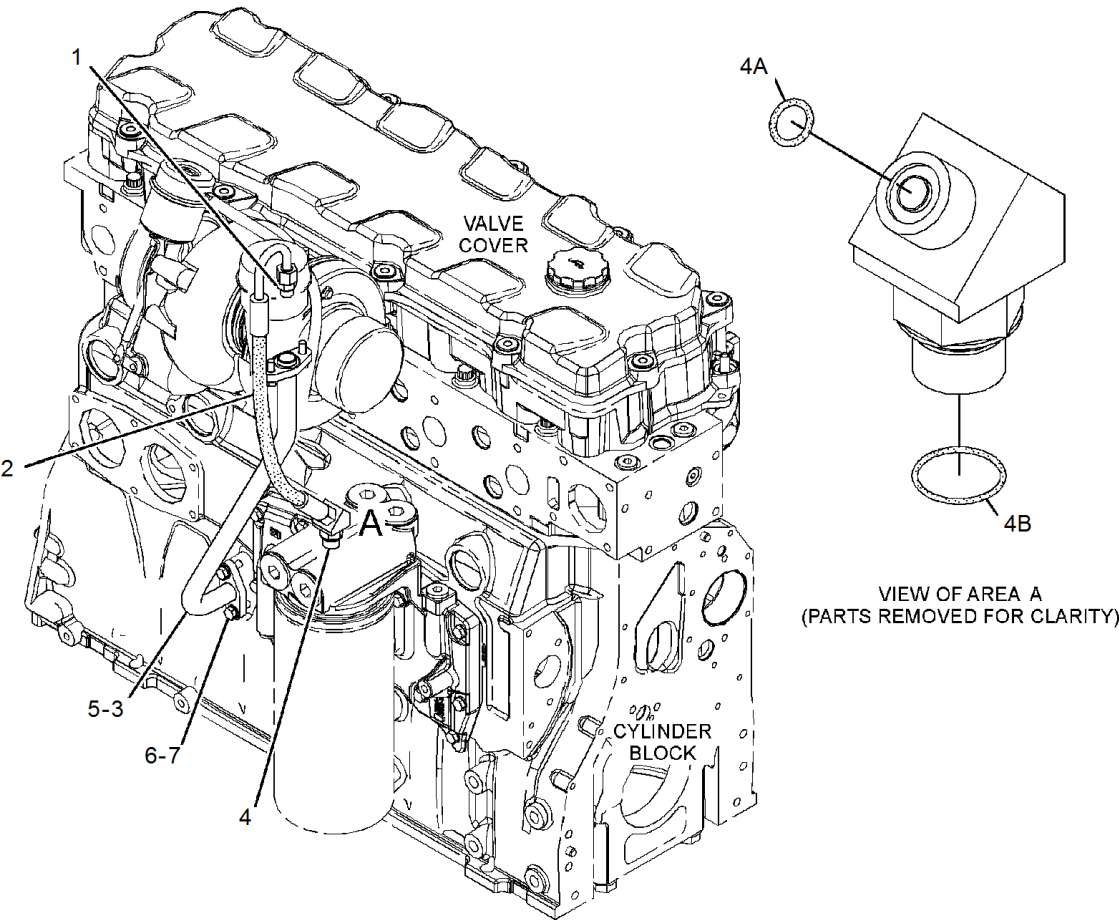
Ref.	Part number	Description	Qty	Code	Group page
1	281-2210	ELBOW-OUTLET	1		
2	195-0452	GASKET	1		
3	420-3657	TUBE AS	1		
4	033-6034	SEAL-O-RING	1		
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
6	5P-7530	SEAL-O-RING	1		
7	6V-5217	BOLT (M8X1.25X20-MM)	2	M	
8	8T-0292	BOLT (M8X1.25X90-MM)	1	M	
9	6V-3940	BOLT (M8X1.25X25-MM)	3	M	
10	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	2		

CAT codes: M.

188-8840 LINES GP-TURBOCHARGER OIL

188-8840 LINES GP-TURBOCHARGER OIL S/N 4ZF1-UP FOR USE WITH HIGH MOUNT, REAR TURBOCHARGER EXHAUST

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	183-3399	CONNECTOR AS	1		
	6V-8636	CONNECTOR	1		
	214-7568	SEAL-O-RING	1		
	228-7089	SEAL-O-RING	1		
2	188-8841	HOSE AS	1		
3	188-8842	TUBE AS-OIL DRAIN	1		
4	319-6224	ELBOW AS	1		
	6V-9876	ELBOW	1		
4A	228-7089	SEAL-O-RING	1		
4B	238-5080	SEAL-O-RING	1		
5	3P-1156	SEAL-O-RING	2		
6	6V-3940	BOLT (M8X1.25X25-MM)	4	M	
7	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

ALA-SEBP3063

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99