

CATERPILLAR 966G II

AXL / SEBP7108

Contents

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

166-1329 BASE GP-OIL FILTER -ENGINE

166-1329 BASE GP-OIL FILTER -ENGINE S/N 3PD1-UP PART OF 117-2751 FILTER GP-ENGINE OIL

Drawing unavailable in the current source. The parts list is preserved below.

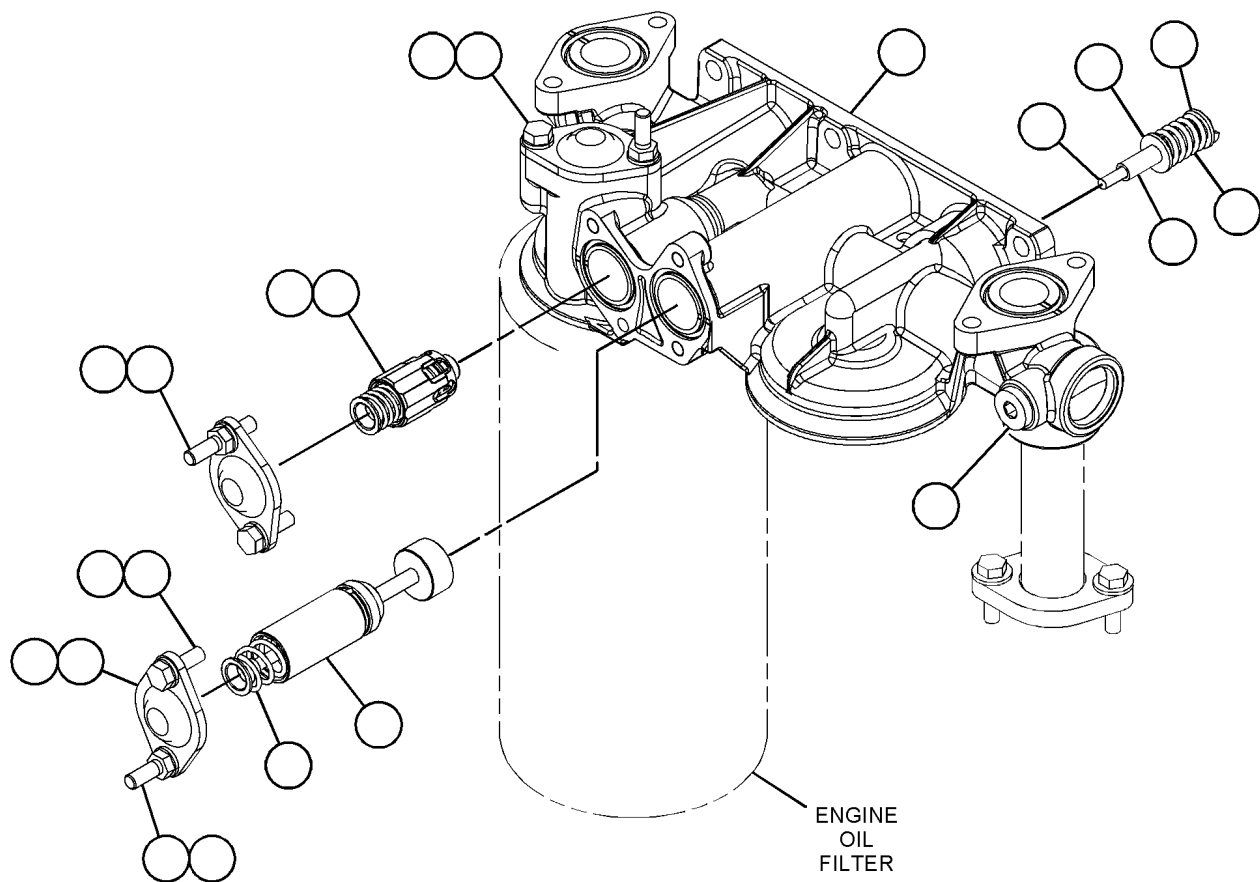
Ref.	Part number	Description	Qty	Code	Group page
1	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
2	166-1328	BASE AS	1		
2A	2P-4304	STUD-HOLLOW	1		
2B	3B-0623	PLUG-CUP	1		
2C	3P-1896	PLUG-CUP (35.31-MM OD)	2		
2D	7W-6390	STUD-FILTER BASE	1		
3	6V-4367	SEAL-O-RING	3		
4	6V-3940	BOLT (M8X1.25X25-MM)	3	M	
5	7C-2891	COVER	3		
6	7C-3954	SPRING AS	1		
6A	2N-6005	SPRING	1		
7	111-2645	VALVE-PUMP BYPASS (ENGINE OIL FILTER)	1		
8	6V-8359	BOLT (M6X1X70-MM)	1	M	
9	7C-3083	SEAT-RELIEF VALVE SPRING	1		
10	7C-3082	RETAINER	1		
11	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
12	1A-2170	SPRING-RETAINER	1		
13	392-9208	PLUNGER-VALVE (RELIEF)	2	C	
14	288-3803	SPRING AS	2		
(EACH INCLUDES)					
14A	4N-8150	SPRING	1		
15	398-5596	PLUG AS	1	C	
	238-5080	SEAL-O-RING	1		
	360-3680	PLUG	1		
17	9X-2097	STUD (M8X1.25-THD)	3	M	

CAT codes: C, M.

532-8902 BASE GP-OIL FILTER

532-8902 BASE GP-OIL FILTER S/N 3PD1-UP PART OF 117-2751 FILTER GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7C-2891	COVER	3		
2	7C-3081	SPACER (6.88X9.53X50-MM THK)	1		
3	7C-3082	RETAINER	1		
4	7C-3083	SEAT-RELIEF VALVE SPRING	1		
5	7C-3954	SPRING AS	1		
6	111-2645	VALVE-PUMP BYPASS (ENGINE OIL FILTER)	1		
7	166-1328	BASE AS	1		
	2P-4304	STUD-HOLLOW	1		
	3B-0623	PLUG-CUP	1		
	3P-1896	PLUG-CUP (35.31-MM OD)	2		
	7W-6390	STUD-FILTER BASE	1		
8	288-3803	SPRING AS	2		
9	392-9208	PLUNGER-VALVE (RELIEF)	2		
10	398-5596	PLUG AS	1		
	238-5080	SEAL-O-RING	1		

532-8902 BASE GP-OIL FILTER (continued)

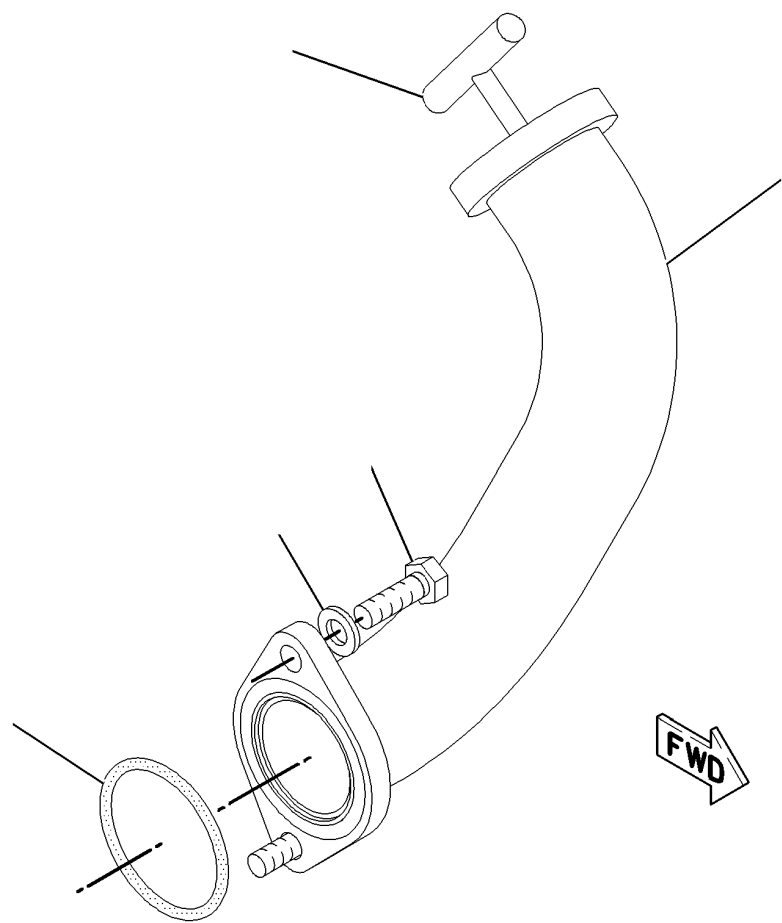
Ref.	Part number	Description	Qty	Code	Group page
	360-3680	PLUG	1		
11	368-3986	SPRING	1		
12	6V-3940	BOLT (M8X1.25X25-MM)	3	M	
13	6V-4367	SEAL-O-RING	3		
14	6V-8359	BOLT (M6X1X70-MM)	1	M	
15	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
16	9X-2097	STUD (M8X1.25-THD)	3	M	

CAT codes: M.

185-5874 FILLER GP-ENGINE OIL

185-5874 FILLER GP-ENGINE OIL S/N 3PD1-UP LEFT FRONT

Drawing 1 of 1



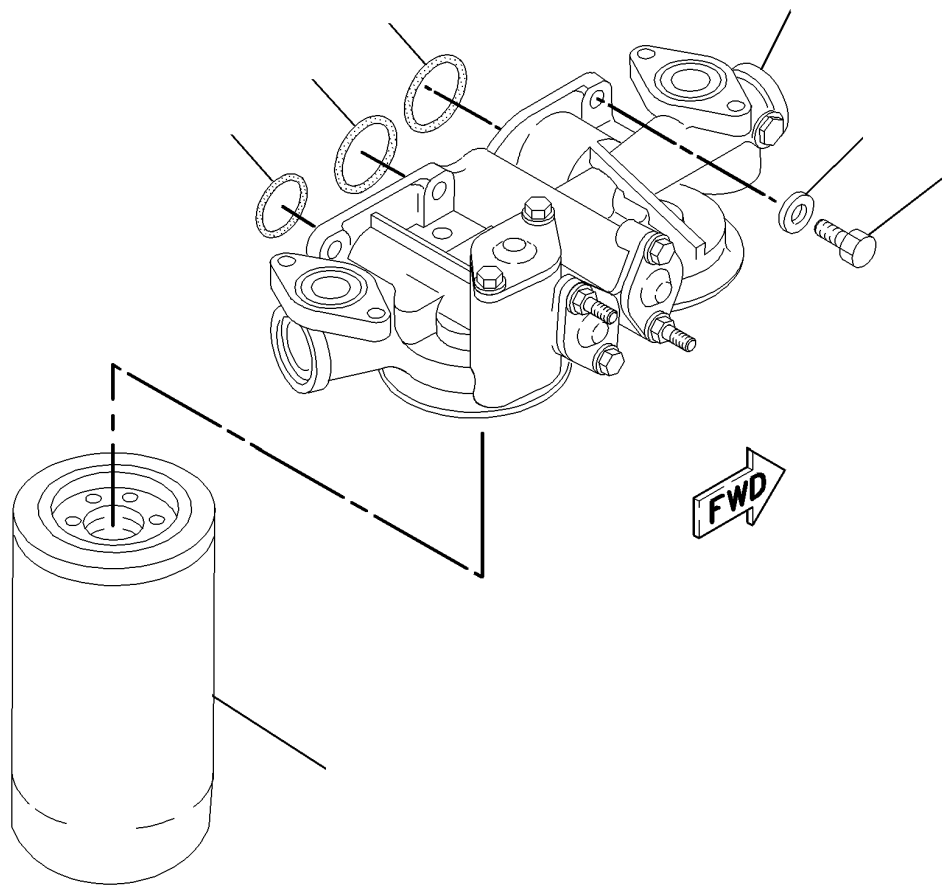
Ref.	Part number	Description	Qty	Code	Group page
1	5L-2952	CAP AS-FILLER (ENGINE OIL)	1		
	6L-2609	SEAL-RUBBER	1		
2	221-3263	TUBE AS	1		
3	061-9455	SEAL-O-RING	1		
4	6V-3940	BOLT (M8X1.25X25-MM)	2	M	
5	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

117-2751 FILTER GP-ENGINE OIL

117-2751 FILTER GP-ENGINE OIL S/N 3PD1-UP RH SERVICE Type 1

Drawing 1 of 1



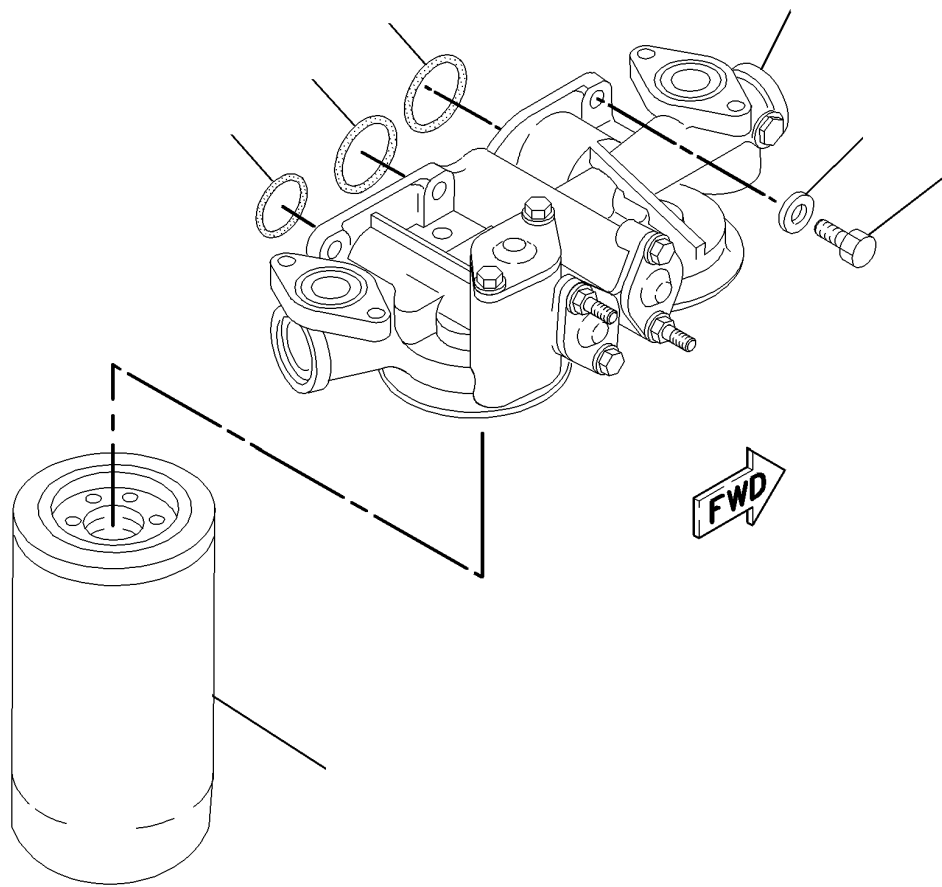
Ref.	Part number	Description	Qty	Code	Group page
1	1R-0716	FILTER AS-ENGINE OIL (STANDARD EFFICIENCY)	1		
2	166-1329	BASE GP-OIL FILTER (ENGINE)	1	Y	
3	134-5245	BOLT (M10X1.5X30-MM)	6	M	
4	6V-5839	WASHER (11X21X2.5-MM THK)	6		
5	6V-3831	SEAL-O-RING	2		
6	8C-5230	SEAL-O-RING	1		

CAT codes: M, Y.

117-2751 FILTER GP-ENGINE OIL

117-2751 FILTER GP-ENGINE OIL S/N 3PD1-UP RH SERVICE Type 2

Drawing 1 of 1



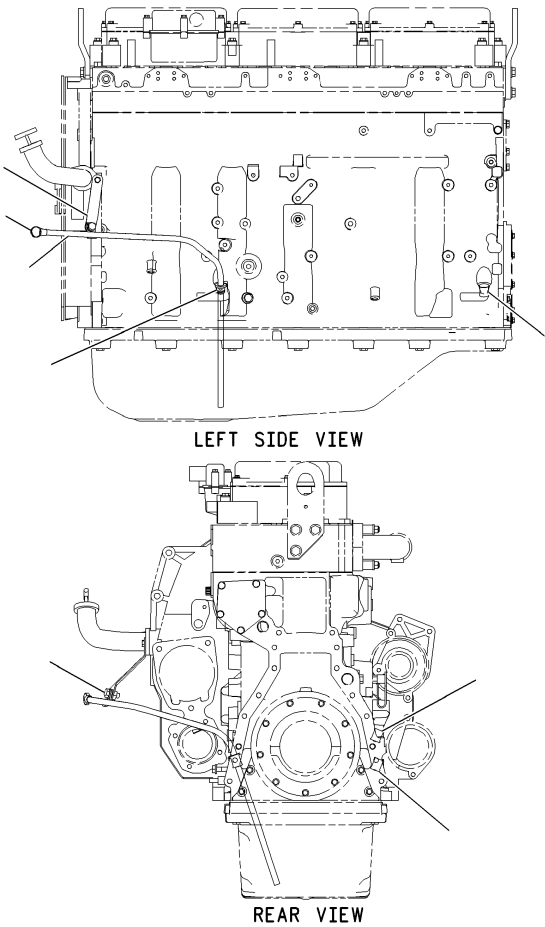
Ref.	Part number	Description	Qty	Code	Group page
1	1R-0716	FILTER AS-ENGINE OIL (STANDARD EFFICIENCY)	1		
2	532-8902	BASE GP-OIL FILTER	1	CY	
3	134-5245	BOLT (M10X1.5X30-MM)	6	M	
4	6V-5839	WASHER (11X21X2.5-MM THK)	6		
5	6V-3831	SEAL-O-RING	2		
6	8C-5230	SEAL-O-RING	1		

CAT codes: C, M, Y.

185-5873 GAUGE GP-OIL LEVEL (DIPSTICK)

185-5873 GAUGE GP-OIL LEVEL (DIPSTICK) S/N 3PD1-UP LEFT FRONT

Drawing 1 of 1



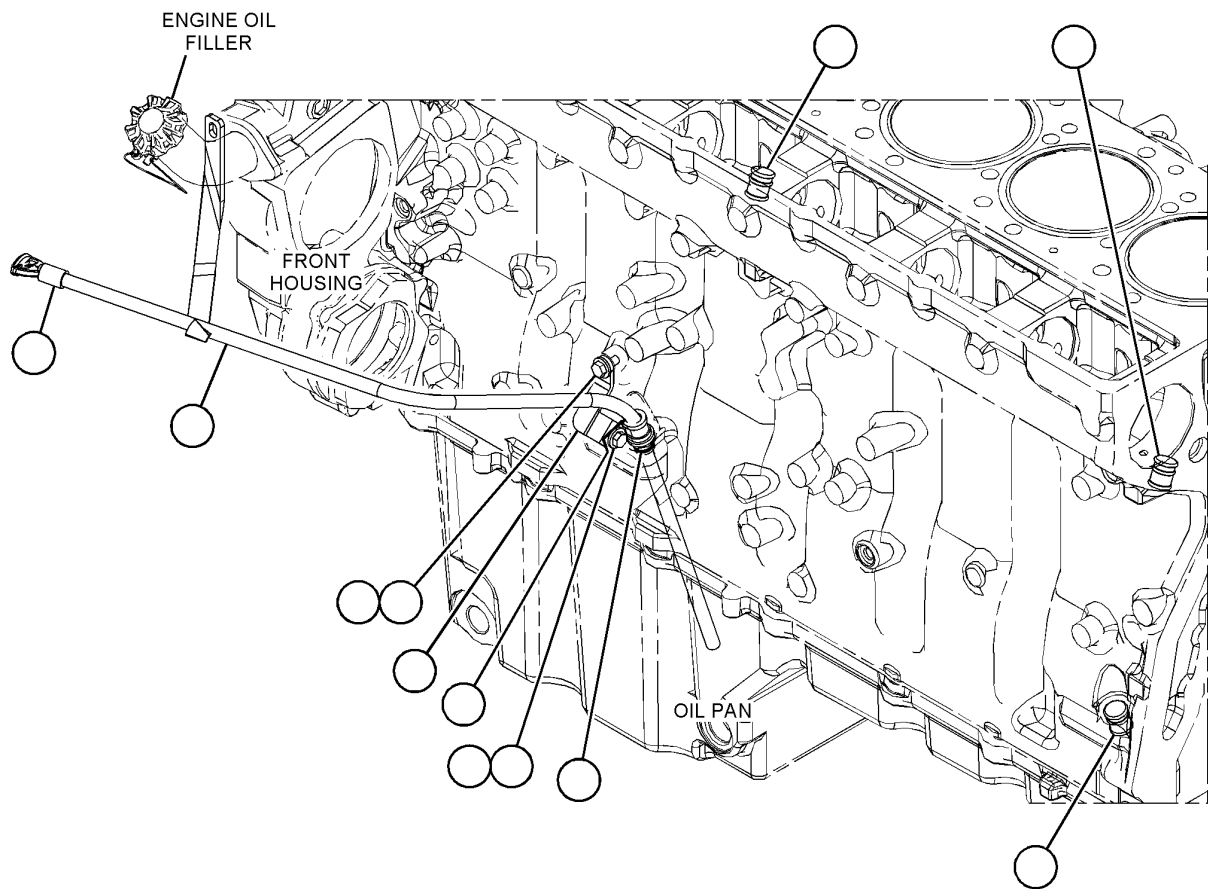
Ref.	Part number	Description	Qty	Code	Group page
1	209-7309	PLUG	3		
2	228-5226	GAUGE AS-OIL LEVEL (DIPSTICK)(ENGINE)	1		
3	199-9212	TUBE AS	1		
4	200-0739	BRACKET AS	1		
	8T-3490	NUT-WELD (M10X1.5-THD)	1	M	
5	3P-0647	SEAL-O-RING	1		
6	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
7	8T-4136	BOLT (M10X1.5X25-MM)	1	M	

CAT codes: M.

236-5035 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

236-5035 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N 3PD1-UP

Drawing 1 of 1



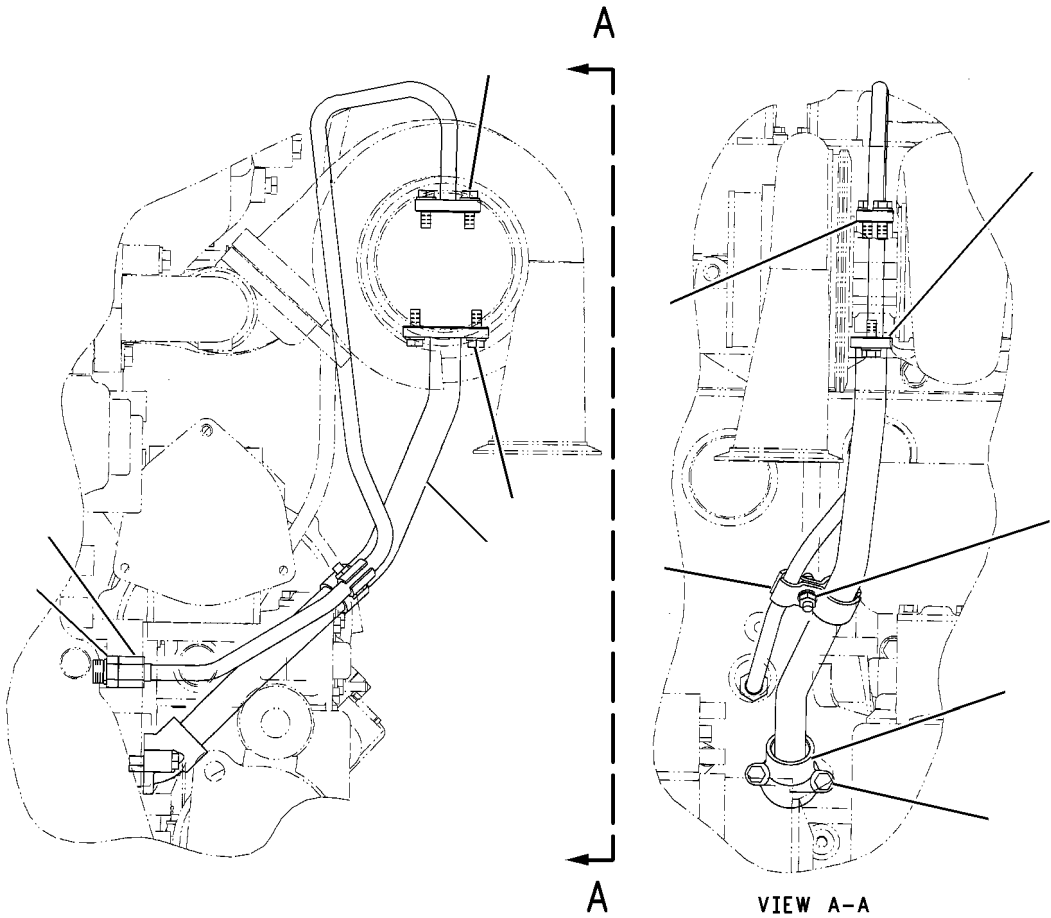
Ref.	Part number	Description	Qty	Code	Group page
1	209-7309	PLUG	3	J	
2	532-6141	GAUGE AS-OIL LEVEL (ENGINE)	1		
3	284-4929	TUBE AS	1		
4	228-4947	SEAL-O-RING	1		
5	378-1103	BRACKET AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	1	M	
6	349-1209	CLIP	1		
7	6V-5217	BOLT (M8X1.25X20-MM)	2	M	
8	3E-4352	WASHER-HARD (8.8X20.5X2.5-MM THK)	2		

CAT codes: J, M.

185-2187 LINES GP-TURBOCHARGER OIL

185-2187 LINES GP-TURBOCHARGER OIL S/N 3PD1-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6N-6033	CLIP	2		
2	7W-2398	GASKET (OIL DRAIN)	1		
3	119-2942	ADAPTER	1		
4	185-2188	TUBE AS	1		
5	185-2189	TUBE AS	1		
6	114-2687	SEAL-O-RING	1		
7	1S-7057	GASKET	1		
8	5P-7970	NUT (M8X1.25-THD)	1	M	
9	5P-8066	SEAL-O-RING	1		
10	6V-3940	BOLT (M8X1.25X25-MM)	5	M	
11	6V-5218	BOLT (M8X1.25X35-MM)	2	M	

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