

CATERPILLAR PM3412

CAJ / SEBP3230

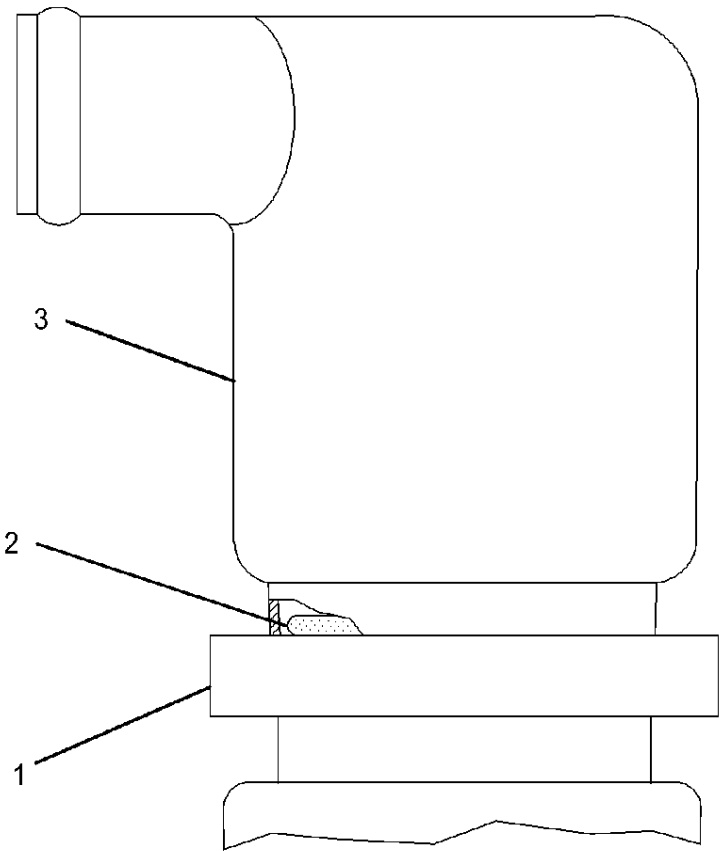
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9Y-2989 BREATHER GP -CRANKCASE

9Y-2989 BREATHER GP -CRANKCASE S/N BLG175-UP FOR USE WITH OPEN FUMES DISPOSAL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2N-8109	CLAMP	1		
2	6V-3831	SEAL-O-RING	1		
3	4N-4668	BREATHER AS (CRANKCASE)	1		

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE

4N-2481 FASTENER GP-OIL PUMP MOUNTING -ENGINE S/N BLG175-UP

Drawing 1 of 1

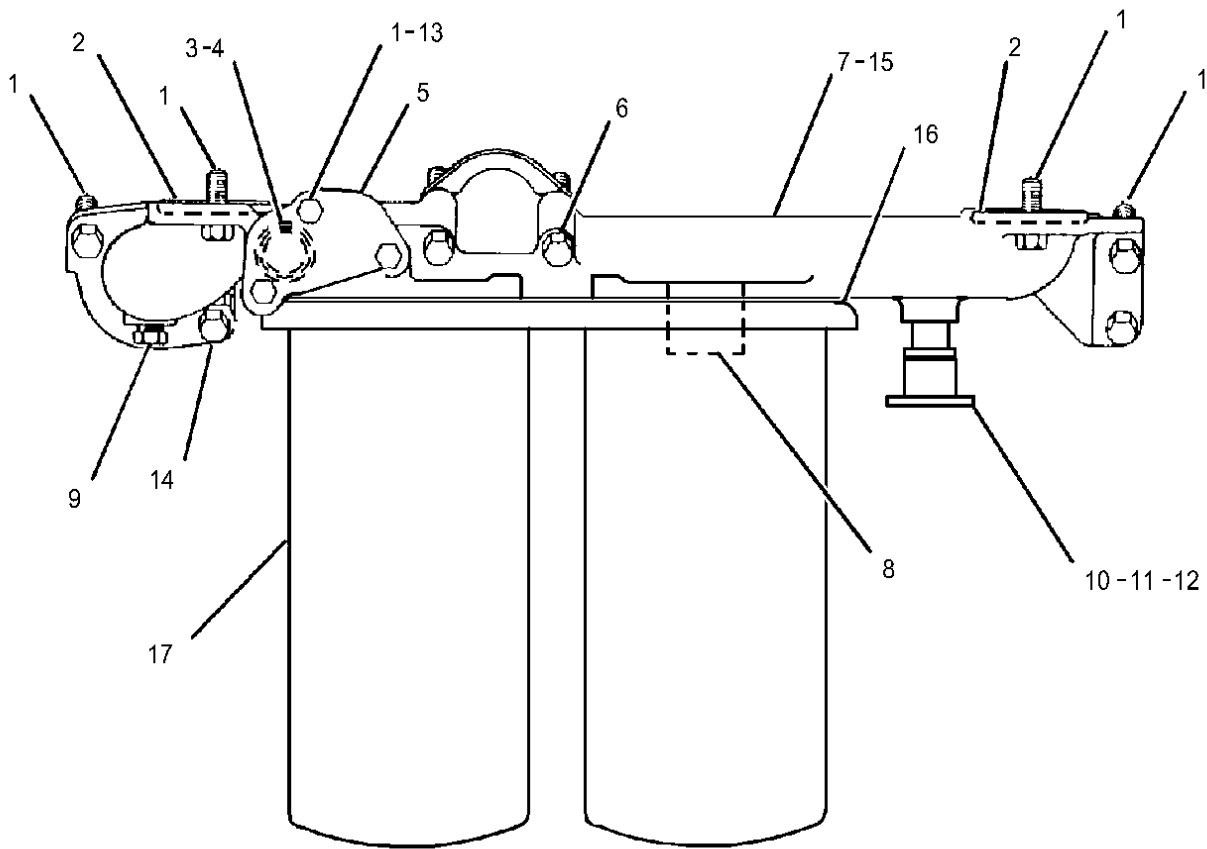


Ref.	Part number	Description	Qty	Code	Group page
1	0L-1143	BOLT (3/8-16X2.5-IN)	2		
2	0S-1590	BOLT (3/8-16X2-IN)	1		
3	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		

4N-2387 FILTER GP-ENGINE OIL

4N-2387 FILTER GP-ENGINE OIL S/N BLG175-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0S-1594	BOLT (3/8-16X1-IN)	10		
2	3P-0650	SEAL-O-RING	3		
3	9M-0853	PLUNGER-VALVE	2		
4	4N-8150	SPRING	2		
5	4N-0861	COVER	1		
	4N-0865	GASKET	1		
6	8S-9191	BOLT (3/8-16X4-IN)	2		
7	4N-2304	BASE AS-OIL FILTER	1		
8	2P-4304	STUD-HOLLOW	2		
9	5M-6213	PLUG-PIPE (1/4-18-THD)	1		
10	6V-5048	SEAL-O-RING	1		
11	8C-3445	CAP-DUST (FLUID SAMPLING VALVE)	1		
12	8C-3446	VALVE-SAMPLING (ENGINE OIL)	1		
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
14	0L-2070	BOLT (3/8-16X2.25-IN)	1		

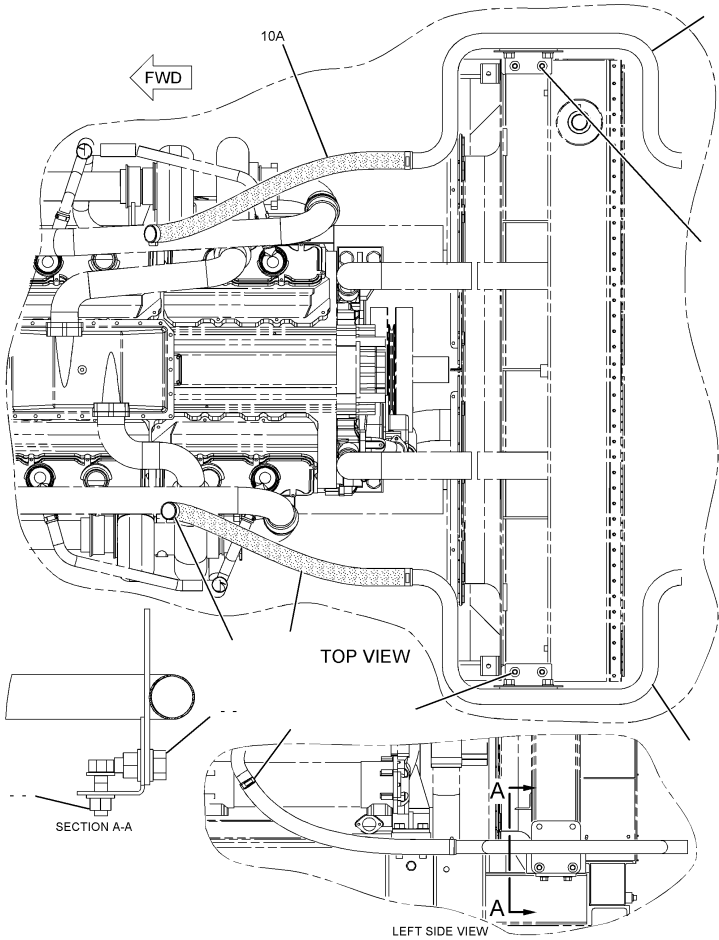
4N-2387 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	5P-8068	SEAL-O-RING	1		
16	4N-8928	SHIELD-OIL FILTER	1		
	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	5		
17	1R-1808	FILTER-ENGINE OIL (ADVANCED EFFICIENCY)	2		

213-2322 FUMES DISPOSAL GP

213-2322 FUMES DISPOSAL GP S/N BLG175-UP; CAJ1-UP FOR USE WITH POWER MODULES AN ATTACHMENT

Drawing 1 of 1



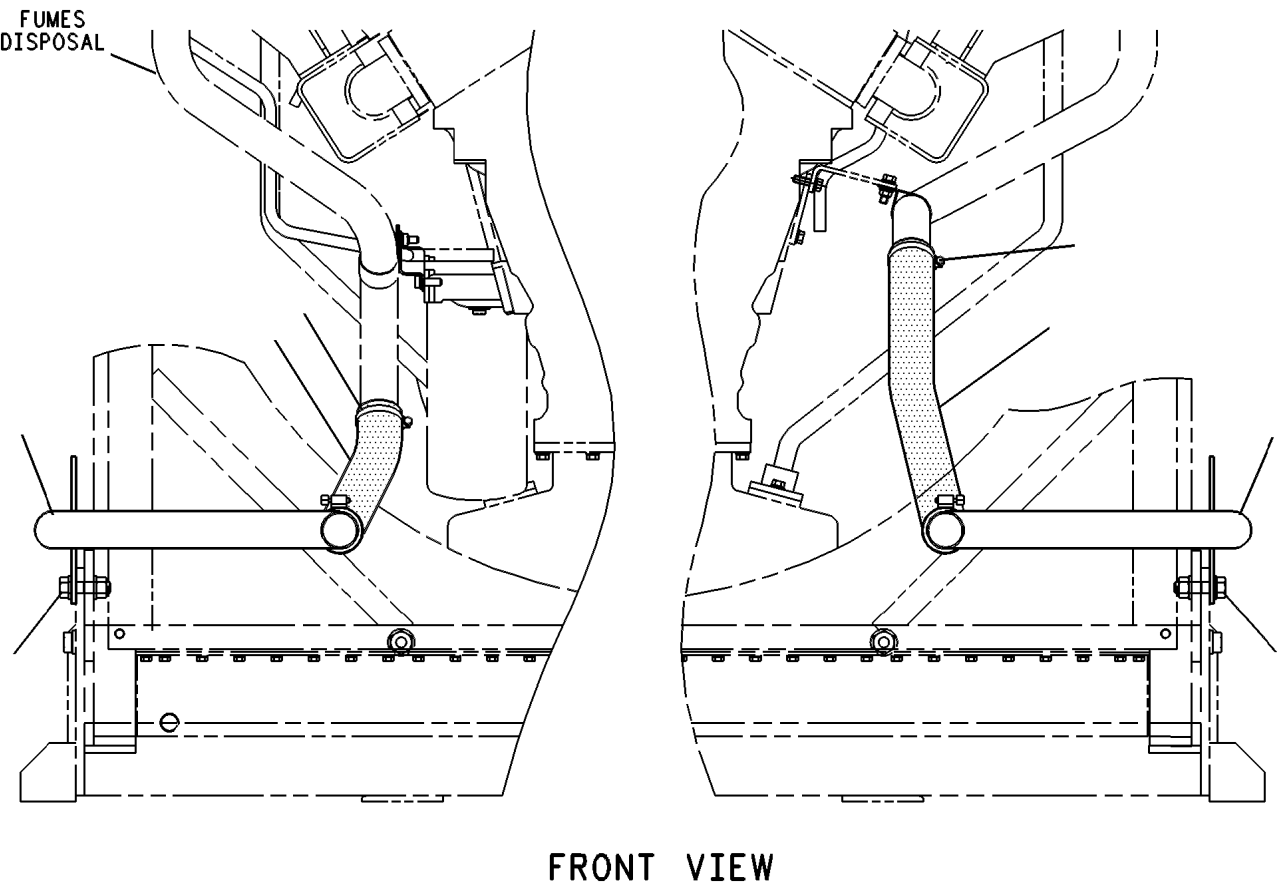
Ref.	Part number	Description	Qty	Code	Group page
1	2J-6540	CLAMP-HOSE	4		
2	208-6256	BRACKET	2		
3	213-2321	TUBE AS	2		
4	6V-8182	NUT (3/4-10-THD)	4		
5	7X-0346	BOLT (5/8-11X2-IN)	4		
6	7X-0448	NUT (5/8-11-THD)	4		
7	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	8		
8	8T-4994	WASHER-HARD (20X36.5X3.5-MM THK)	8		
9	8T-9398	BOLT (3/4-10X1.75-IN)	4		
10	5P-1259	HOSE (94CM)		E	
10A	5P-1259	HOSE (108CM)		E	

CAT codes: E.

4P-7773 FUMES DISPOSAL GP

4P-7773 FUMES DISPOSAL GP S/N CAJ1-UP FOR USE WITH 7E-0549, SERIES TURBO ENGINES, SIZE "E" RADIATOR CANNOT BE USED WITH ENCLOSURE GPS AN ATTACHMENT

Drawing 1 of 1



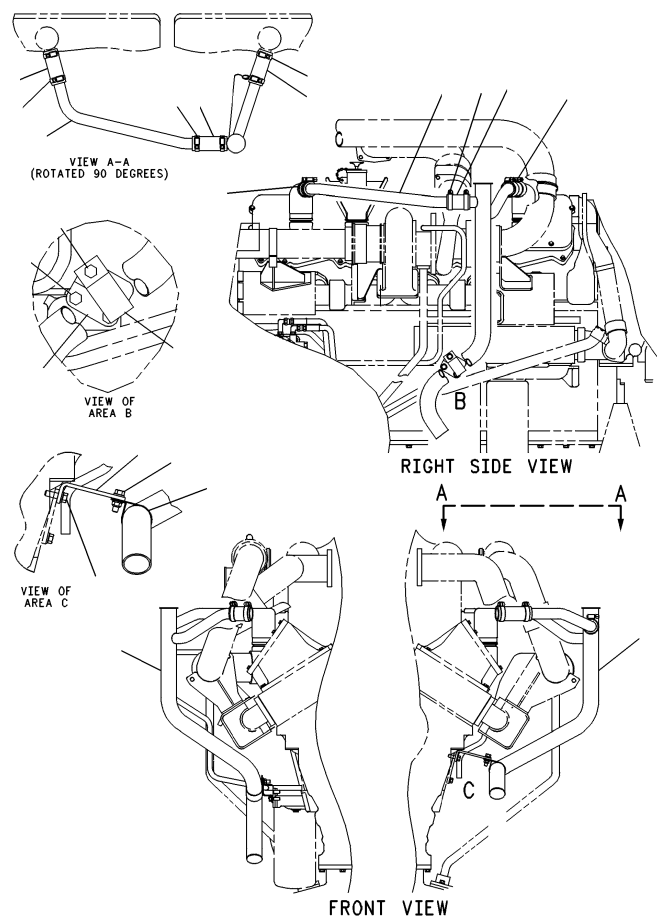
Ref.	Part number	Description	Qty	Code	Group page
1	7X-0347	BOLT (5/8-11X2.25-IN)	4		
2	2J-6540	CLAMP-HOSE	4		
3	5P-1259	HOSE (130CM)		E	
4	4P-7964	TUBE AS	2		
5	5P-1259	HOSE (90CM)		E	

CAT codes: E.

7E-0549 FUMES DISPOSAL GP

7E-0549 FUMES DISPOSAL GP S/N BLG175-UP

Drawing 1 of 1



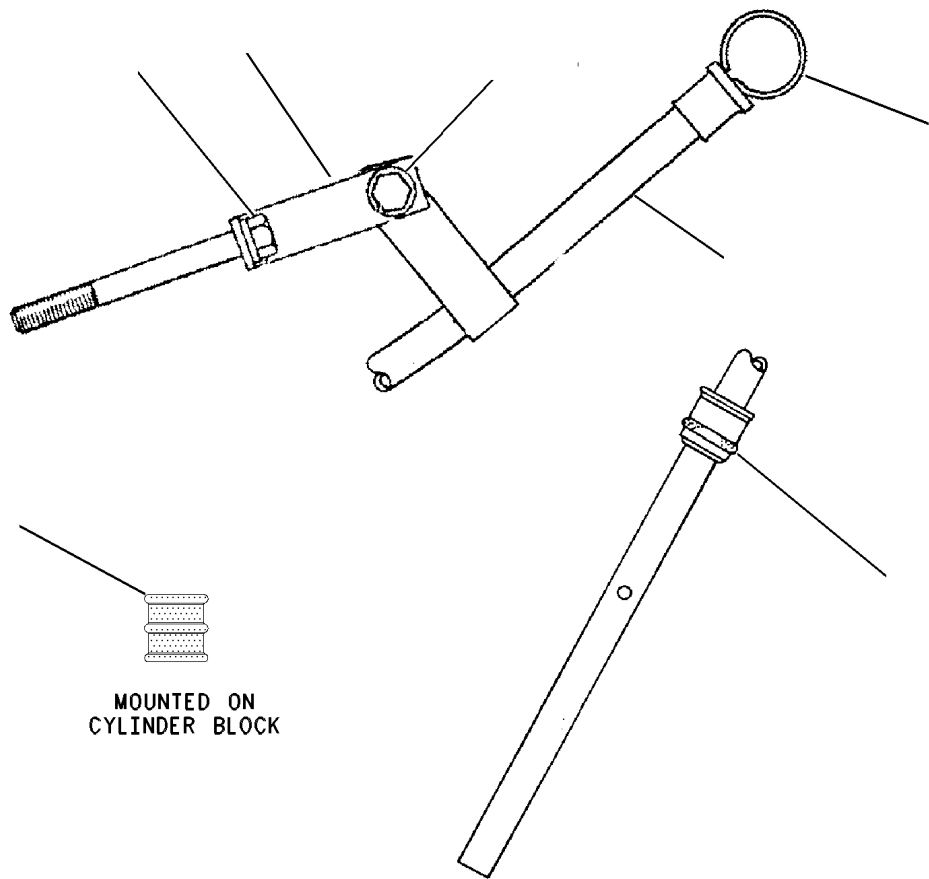
Ref.	Part number	Description	Qty	Code	Group page
1	5P-1255	HOSE (10CM EACH)	3	E	
2	9M-2904	CLAMP-HOSE	12		
3	4P-7962	TUBE	2		
4	130-3374	CLIP	2		
5	4P-7969	PLATE	1		
6	6V-8801	NUT (3/8-16-THD)	2		
7	8T-2502	BOLT (3/8-16X1.125-IN)	5		
8	4P-7961	TUBE AS (LH)	1		
9	4P-7960	TUBE AS (RH)	1		
10	8N-1176	BRACKET	1		
11	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	7		

CAT codes: E.

112-5793 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE

112-5793 GAUGE GP-OIL LEVEL (DIPSTICK) -ENGINE S/N BLG175-UP

Drawing 1 of 1



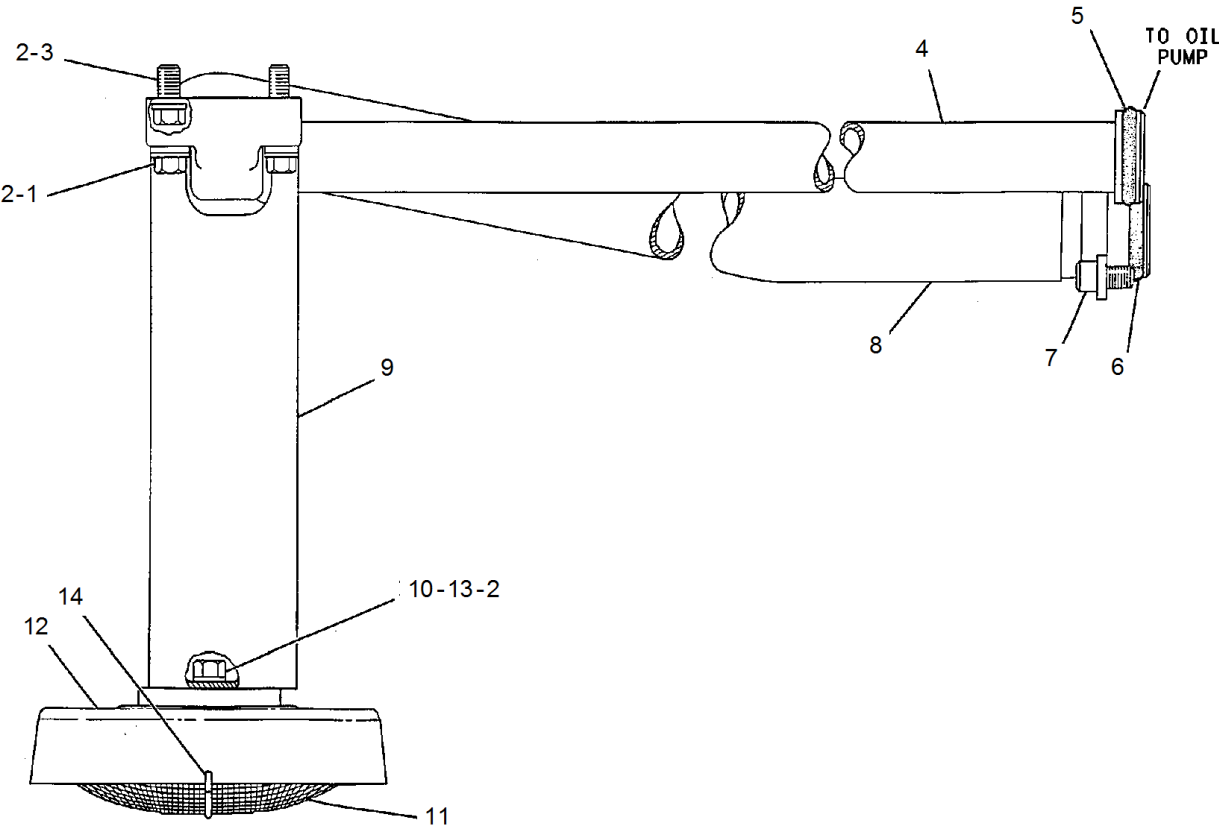
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1608	BOLT (3/8-16X3.75-IN)	1		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
3	7N-7504	BRACKET	1		
4	0L-1351	BOLT (3/8-16X0.875-IN)	1		
5	112-5791	GAUGE AS-OIL LEVEL (DIPSTICK) (ENGINE)	1		
6	112-5792	GUIDE AS	1		
7	118-5068	SEAL-O-RING	1		
8	9S-8752	NUT-FULL (3/8-16-THD)	1		
9	165-6170	PLUG	3	J	

CAT codes: J.

2W-9182 LINES GP-ENGINE OIL

2W-9182 LINES GP-ENGINE OIL S/N BLG175-UP

Drawing 1 of 1



RIGHT SIDE VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	0S-1571	BOLT (3/8-16X1.75-IN)	2		
2	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	6		
3	0S-0509	BOLT (3/8-16X0.75-IN)	2		
4	4N-2378	TUBE AS	1		
5	109-0078	SEAL-O-RING	1		
6	8J-4351	SEAL-O-RING	1		
7	1L-0509	BOLT (3/8-16X0.74-IN)	1		
	9N-1627	WASHER (0.391X0.75X0.109-IN THK)	1		
8	6N-7333	TUBE AS-PUMP SUCTION	1		
9	6N-1050	SUPPORT-BELL	1		
10	1A-2029	BOLT (3/8-16X1.125-IN)	2		
11	4N-0913	SCREEN-STRAINER	1		
12	8N-2104	BELL AS-SUCTION	1		
13	9F-2978	NUT-WELD (3/8-16-THD)	2		
14	4N-0914	CLIP	1		

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