

CATERPILLAR G3520H

GFP / SEBP6780

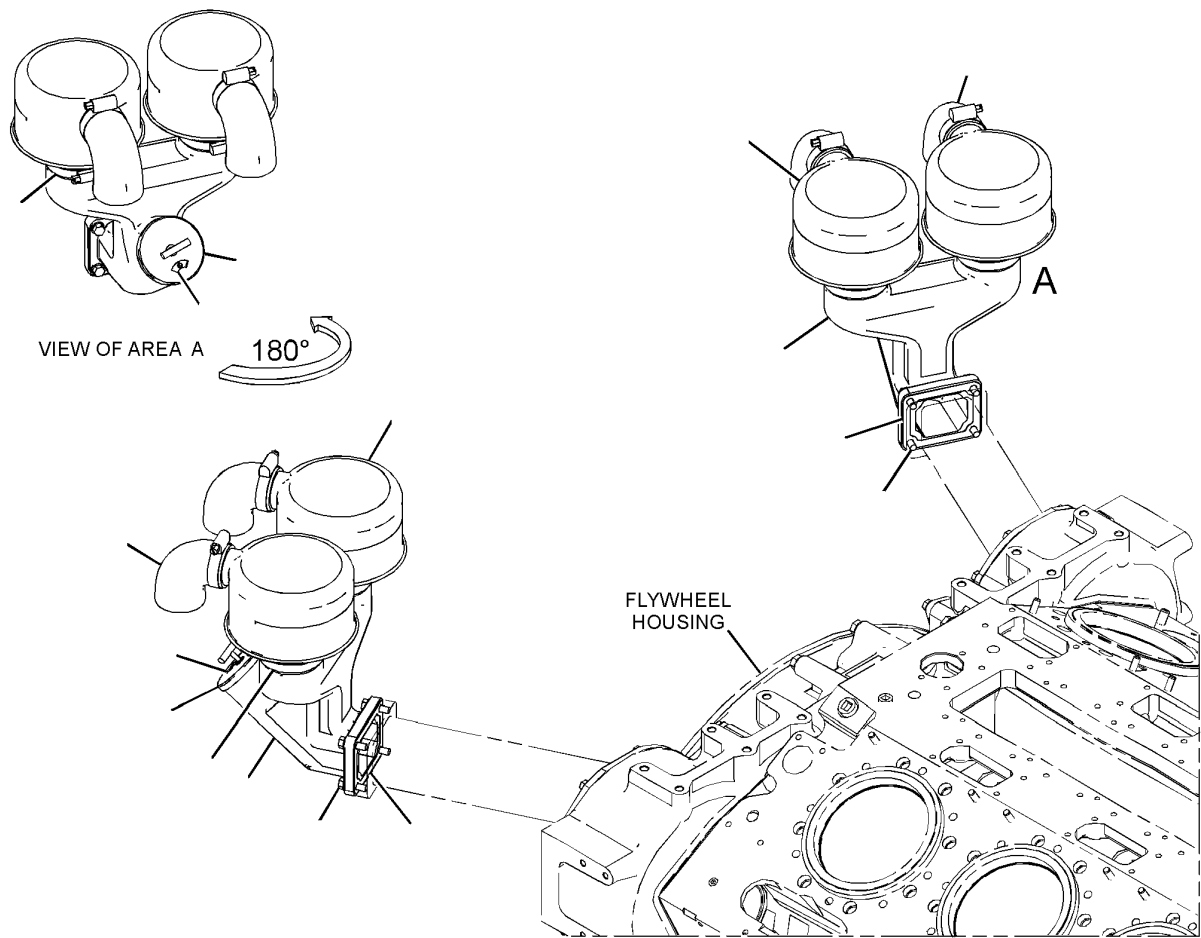
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Basic engine	
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377-2422 BREATHER GP -OIL FILL

377-2422 BREATHER GP -OIL FILL S/N GFP1-UP AN ATTACHMENT

Drawing 1 of 1

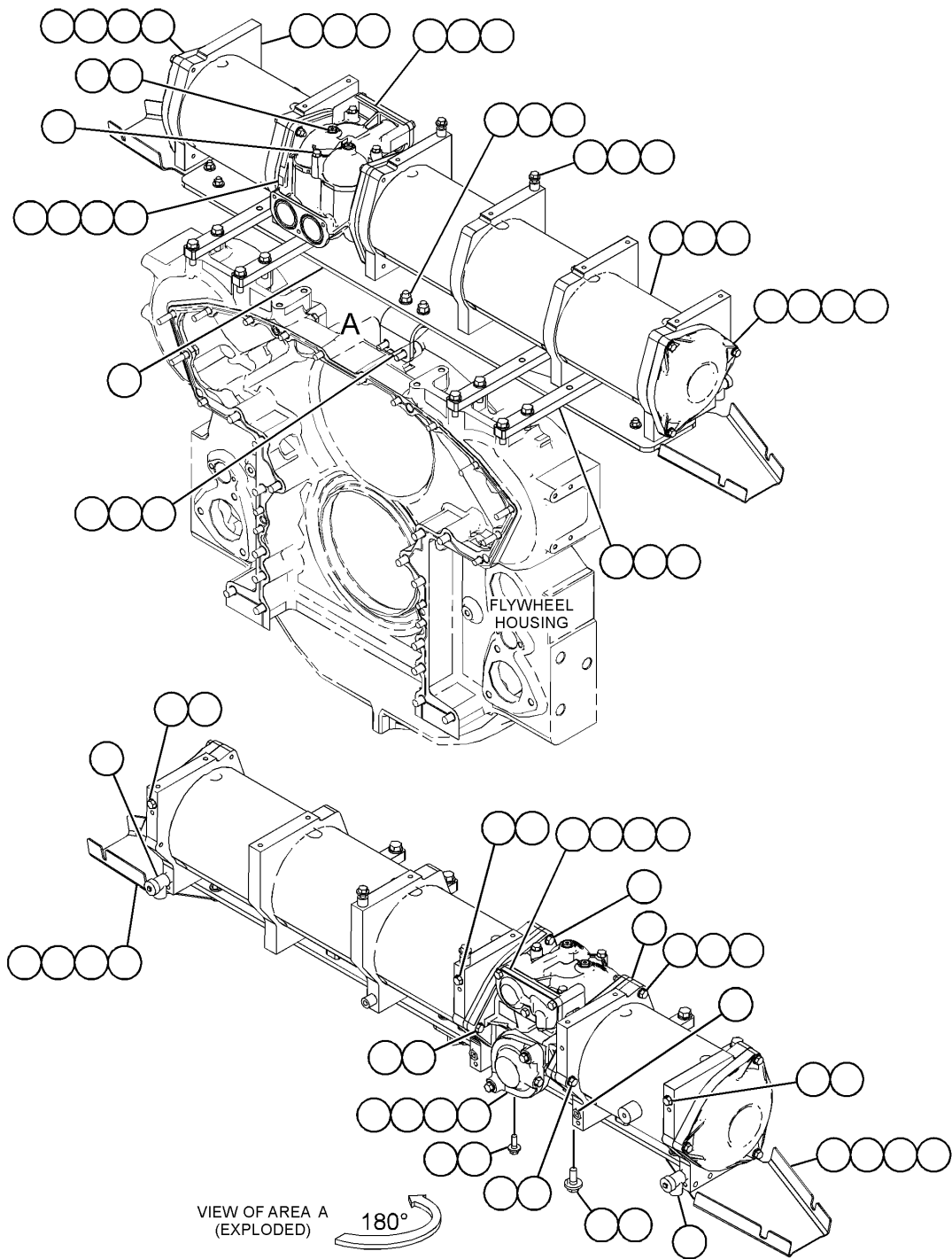


Ref.	Part number	Description	Qty	Code	Group page
1	2W-0752	GASKET	2		
2	4W-3034	CLAMP-HOSE	4		
3	5P-0597	CLAMP-HOSE	4		
4	7L-4447	CAP AS-ENGINE OIL FILLER	2		
5	587-4394	HOSE	4		
6	211-3662	ELBOW AS	2		
7	211-5897	BREATHER AS (CRANKCASE)(CRANKCASE)	4		
8	033-6031	SEAL-O-RING	4		
9	165-3928	BOLT (3/8-16-THD)	8		
10	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	8		
11	5P-1175	FILM-IDENTIFICATION (ENGINE OIL FILL)	2		

369-8960 FILTER GP-ENGINE OIL

369-8960 FILTER GP-ENGINE OIL S/N GFP1-UP AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1R-0726	FILTER ELEMENT AS-ENGINE OIL (STANDARD EFFICIENCY)	4		
2	2W-1635	SPRING	1		
3	2W-1969	VALVE-BYPASS (OIL COOLER)	1		
4	4W-5592	COVER	1		
5	4W-6387	HOUSING AS (BYPASS)	1		

369-8960 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	7N-2043	DOWEL	3		
6	7F-0192	BOLT (3/8-16X2-IN)	6		
7	111-8639	COVER-BYPASS VALVE	1		
8	155-1690	ADAPTER AS	2		
(EACH INCLUDES)					
	154-1581	RING-RETAINING	1		
9	157-0443	COVER AS	2		
(EACH INCLUDES)					
	7N-2043	DOWEL	1		
10	278-1082	HOUSING AS-FILTER (ENGINE OIL)	1		
	4V-7412	BOSS (3/8-16-THD)	1		
11	278-1083	HOUSING AS-FILTER (AUXILIARY)	1		
12	339-5148	COVER	1		
13	358-6205	BRACKET	4		
14	358-6208	BRACKET AS	1		
15	359-4931	BRACKET	1		
16	360-3677	PLUG (7/16-20-THD)	2		
17	369-4534	PLATE	1		
18	393-5575	BRACKET	1		
19	0L-1143	BOLT (3/8-16X2.5-IN)	1		
20	165-3931	BOLT (3/8-16X1.75-IN)	4		
21	0S-1587	BOLT (1/2-13X1.75-IN)	12		
22	0S-1588	BOLT (3/8-16X1.25-IN)	8		
23	0S-1619	BOLT (3/8-16X3-IN)	2		
24	0T-0573	BOLT (3/8-16X2.75-IN)	3		
25	165-3931	BOLT (3/8-16X1.75-IN)	3		
26	1A-2029	BOLT (3/8-16X1.125-IN)	8		
27	1F-7958	NUT-FULL (1/2-13-THD)	4		
28	1M-0644	BOLT (3/8-16X2.25-IN)	3		
29	214-7566	SEAL-O-RING	7		
30	2S-5100	VALVE-MANUAL	2		
31	5D-5957	SEAL-O-RING	1		
32	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	17		
33	5P-4892	SEAL-O-RING	4		
34	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	18		
35	6V-3907	SEAL-O-RING	6		

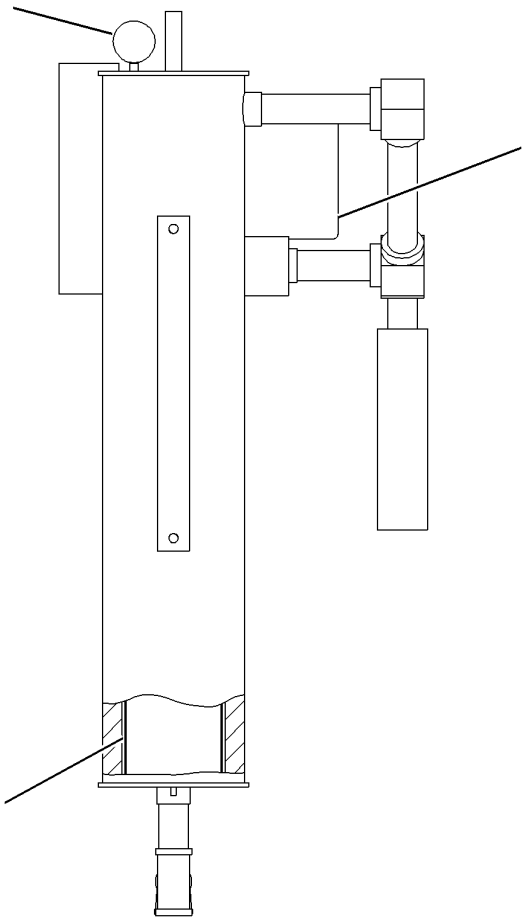
369-8960 FILTER GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
36	6V-8001	SEAL-O-RING	1		
37	7B-3235	BOLT (1/2-13X1.375-IN)	10		
38	7D-1649	WASHER-HARD (13.5X32X5-MM THK)	8		
39	8T-6762	PLUG-PIPE (1/2-14-THD)	2		
40	9S-4182	PLUG (7/16-20-THD)	5		
41	9S-8752	NUT-FULL (3/8-16-THD)	9		
42	9V-9116	SPACER (11.11X19.05X165-MM THK)	2		
43	9X-6458	WASHER-HARD (10.2X22.5X3-MM THK)	24		

191-2304 FILTER GP-FUMES DISPOSAL

191-2304 FILTER GP-FUMES DISPOSAL S/N GFP1-UP PART OF 389-8866 FILTER GP-FUMES DISPOSAL AN ATTACHMENT

Drawing 1 of 1

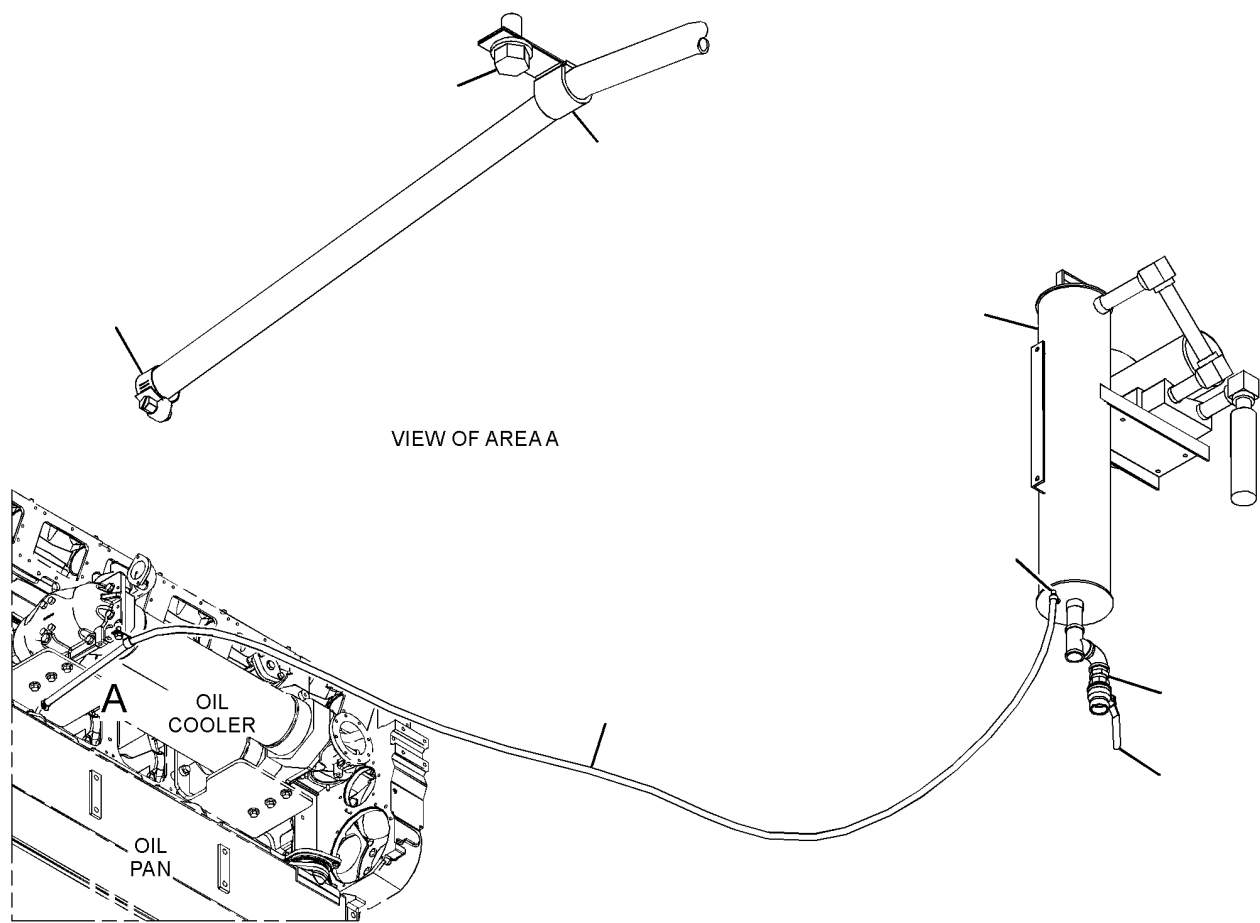


Ref.	Part number	Description	Qty	Code	Group page
1	196-9812	BLOWER GP-FUMES DISPOSAL	1		
2	191-2373	FILTER ELEMENT-BREATHER (CRANKCASE)(FUMES DISPOSAL)	1		
3	191-2302	GAUGE GP-OIL FILTER PRESS DIFF	1		

389-8866 FILTER GP-FUMES DISPOSAL -CRANKCASE VENTILATION

389-8866 FILTER GP-FUMES DISPOSAL -CRANKCASE VENTILATION S/N GFP1-UP AN ATTACHMENT

Drawing 1 of 1



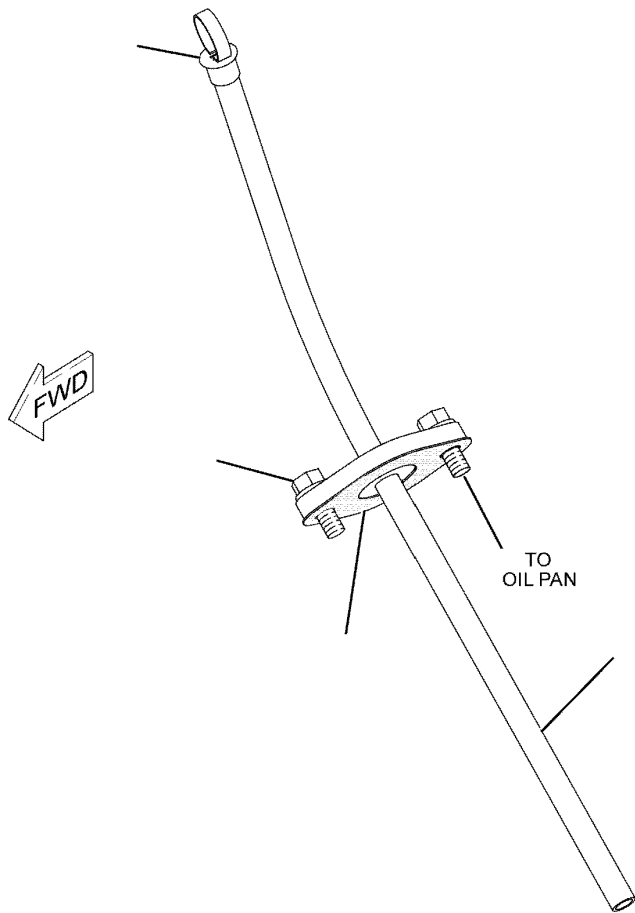
Ref.	Part number	Description	Qty	Code	Group page
1	5P-4961	CLAMP-HOSE	2		
2	191-2304	FILTER GP-FUMES DISPOSAL (CRANKCASE VENTILATION)	1	Y	
3	1S-0178	CONNECTOR-HOSE	1		
4	1S-0996	CLIP	1		
5	5P-2228	BOLT (1/2-13X1-IN)	1		
6	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
7	423-1983	HOSE (295-IN)		G	
8	109-5605	ADAPTER-PIPE	1		
9	7E-4444	VALVE (FUEL SHUTOFF)	1		

CAT codes: G, Y.

377-2423 GAUGE GP-OIL LEVEL (DIPSTICK) -LH

377-2423 GAUGE GP-OIL LEVEL (DIPSTICK) -LH S/N GFP1-UP AN ATTACHMENT

Drawing 1 of 1

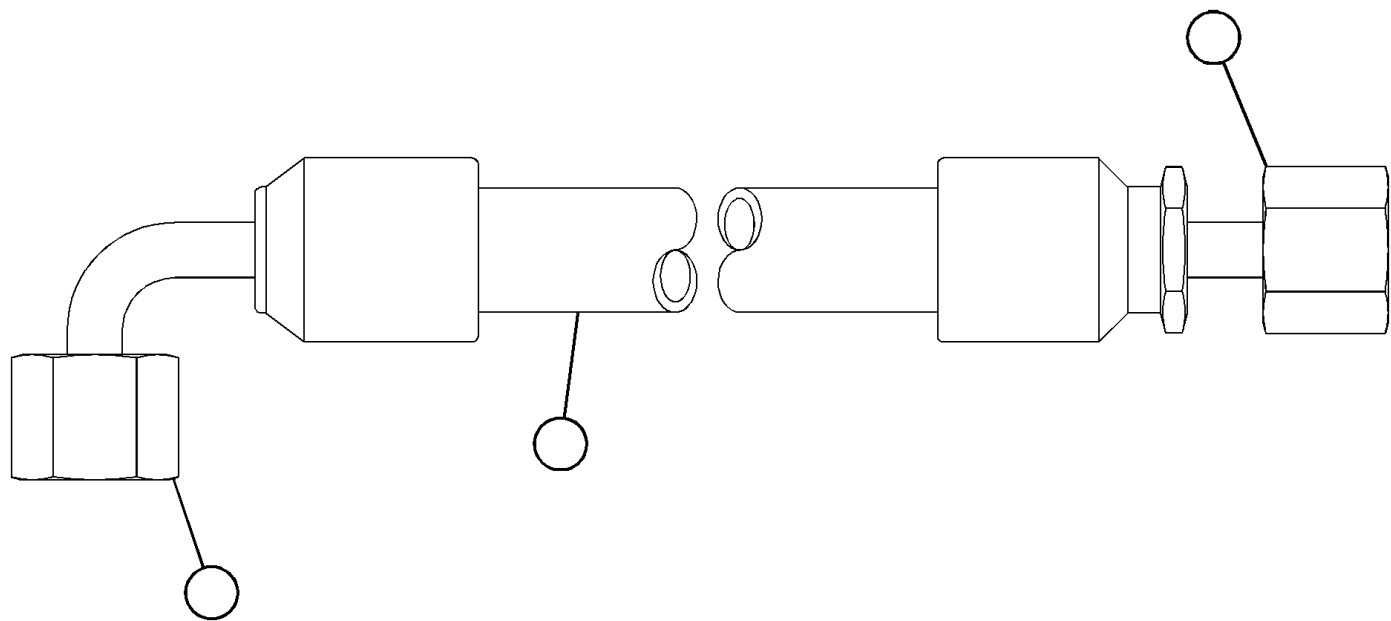


Ref.	Part number	Description	Qty	Code	Group page
1	4P-3784	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
2	7E-6341	TUBE AS-OIL GAUGE	1		
3	9L-1480	GASKET	1		
4	0S-1594	BOLT (3/8-16X1-IN)	2		
5	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		

565-7355 HOSE AS

565-7355 HOSE AS S/N GFP1-UP SERVICE REPLACEMENT PART FOR USE WITH ESTER OIL AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	124-2111	COUPLING-PERMANENT	1		
2	124-2140	COUPLING-PERMANENT	1		
3	456-8555	HOSE (51-CM)		E	

CAT codes: E.

599-5878 KIT-OIL COOLER & FILTER -ENGINE

599-5878 KIT-OIL COOLER & FILTER -ENGINE S/N GFP1-UP FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	2W-4005	RING-RETAINING	7		
	4N-1320	GASKET (ADAPTER)	1		
	4W-0530	RING-RETAINING	3		
	5G-1442	GASKET	1		
	5P-4892	SEAL-O-RING	4		
	5P-8247	WASHER-HARD (17X32X3.5-MM THK)	6		
	6V-1454	SEAL-O-RING	4		
	6V-5066	SEAL-O-RING	2		
	7S-8767	GASKET	4		
	8T-1919	SEAL-O-RING	5		
	9F-8127	GASKET	2		
	033-6031	SEAL-O-RING	2		
	109-0077	SEAL-O-RING	7		
	153-9963	RING	2		
	165-3930	BOLT (3/8-16X1.625-IN)	12		
	213-9397	SEAL-O-RING	2		
	227-9012	GASKET	2		
	237-7623	SEAL-O-RING	2		
	357-8765	GASKET	1		
	431-0801	FILTER ELEMENT AS-OIL	4		
	519-5853	GASKET	2		
	564-3244	CORE AS-OIL COOLER	2		
	599-8151	FILM-INFORMATION (ENGINE OIL)	1		
	599-8152	FILM-INFORMATION (ENGINE OIL)	1		
(THE FOLLOWING PARTS ARE PART OF OIL LINES)					
	5D-1026	CLAMP-BAND	2		
	8T-1897	CLIP (SLOT)	1		
	8T-1898	CLIP (TAB)	1		
	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
	8T-8919	BOLT (1/2-13X1.75-IN)	1		
	332-8888	SPACER (13.8X30X20-MM THK)	1		
	353-7952	GROMMET	1		
	9X-2375	HOSE (137-IN)		G	

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GFP-SEBP6780

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