

CATERPILLAR 980H

PF8 / SEBP7025

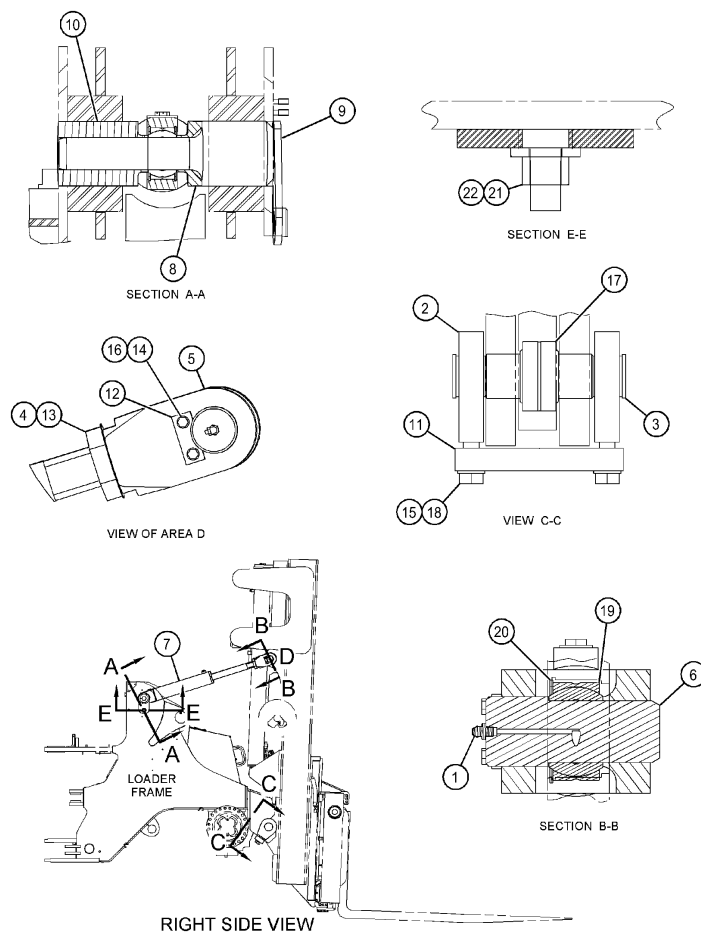
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Basic engine	
Electrical and electronics	

261-6898 CYLINDER & MTG GP-TILT

261-6898 CYLINDER & MTG GP-TILT MAST PART OF 465-0685 HANDLER AR-CONTAINER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3B-8488	FITTING-GREASE (1/8-27 PTF)	2		
2	053-7755	EYE-RETAINING	4		
3	053-7756	PIN	2		
4	065-7833	WASHER (64.3X117.5X1.2-MM THK)	2		
5	066-5736	CLEVIS-TILT CYLINDER	2		
6	066-5808	PIN-TILT CYLINDER	2		
7	256-9306	CYLINDER GP-TILT (MOUNTING)	2	Y	
8	267-1312	SPACER	2		
9	267-1313	PIN AS	2		
10	465-6931	SLEEVE	2		
11	053-7754	BAR	2		
12	067-6059	DEFLECTOR	2		
13	067-0407	NUT-HEX JAM (2-1/2-12-THD)	2		
14	0S-1594	BOLT (3/8-16X1-IN)	4		
15	4K-0684	WASHER-HARD (34X55X6-MM THK)	4		

261-6898 CYLINDER & MTG GP-TILT (continued)

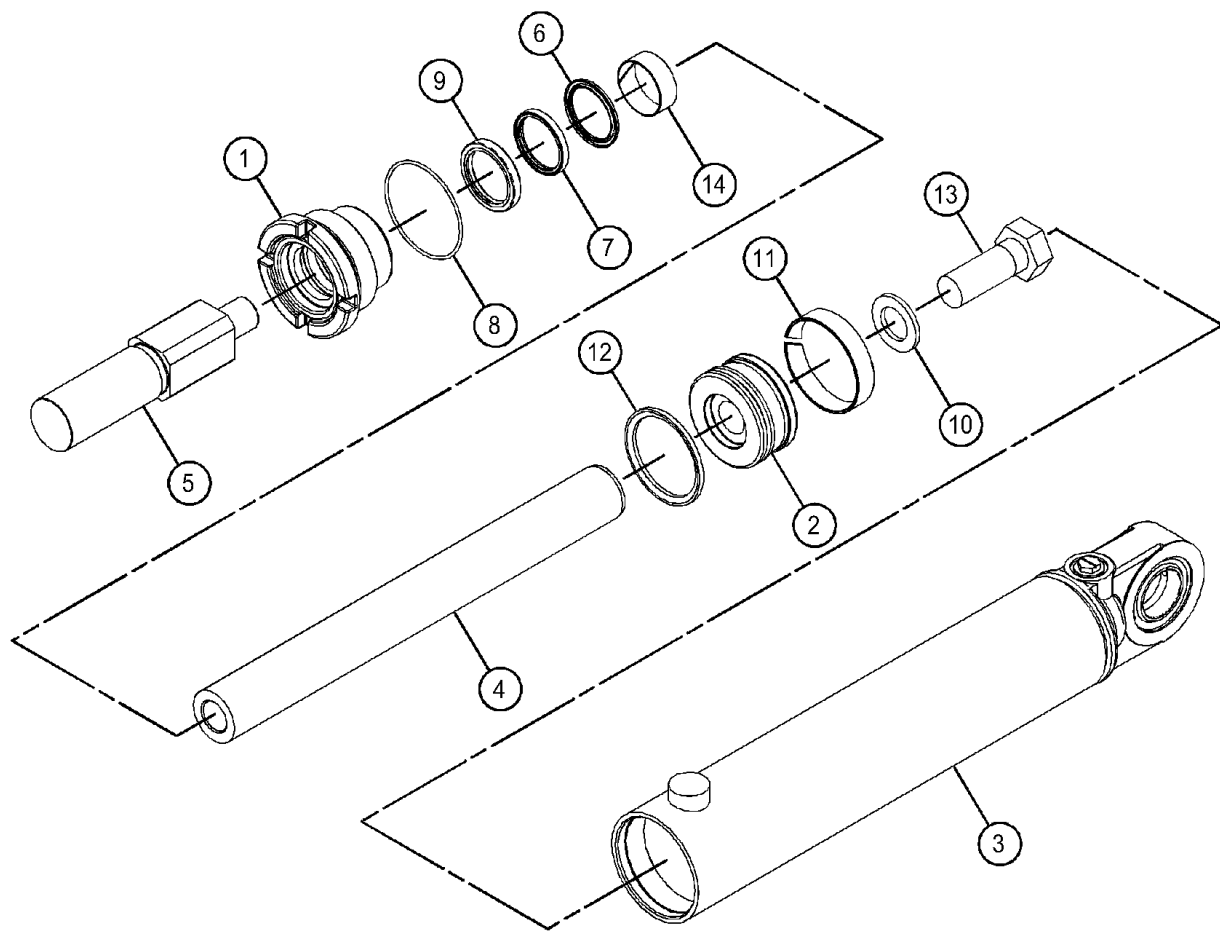
Ref.	Part number	Description	Qty	Code	Group page
16	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	4		
17	5P-7487	BEARING-ALIGNING	2		
18	7B-8791	BOLT (1-1/4-12X4.75-IN)	4		
19	7J-1309	BEARING	2		
20	8S-9104	RING-RETAINING	2		
21	8T-4131	NUT (M20X2.5-THD)	2	M	
22	8T-5439	WASHER-HARD (21.5X45X6-MM THK)	2		

CAT codes: M, Y.

256-9306 CYLINDER GP-TILT

256-9306 CYLINDER GP-TILT 114.3-MM (4.5-IN) BORE X 469-MM (18.5-IN) PART OF 261-6898 CYLINDER & MTG GP-TILT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	122-9842	HEAD	1		
2	169-2969	PISTON	1		
3	256-9307	CYLINDER AS	1		
	1J-6472	RING-RETAINING	2		
	066-5815	BEARING-SELF-ALIGNING	1		
4	256-9308	ROD	1		
5	256-9309	END	1		
6	289-2937	SEAL AS-BUFFER	1		
7	289-2948	SEAL-U-CUP	1		
8	175-7902	SEAL-O-RING	1		
9	225-3281	SEAL-WIPER	1		
10	3S-6162	WASHER-HARD (40.5X67X6-MM THK)	1		
11	4J-3745	RING-WEAR	1		

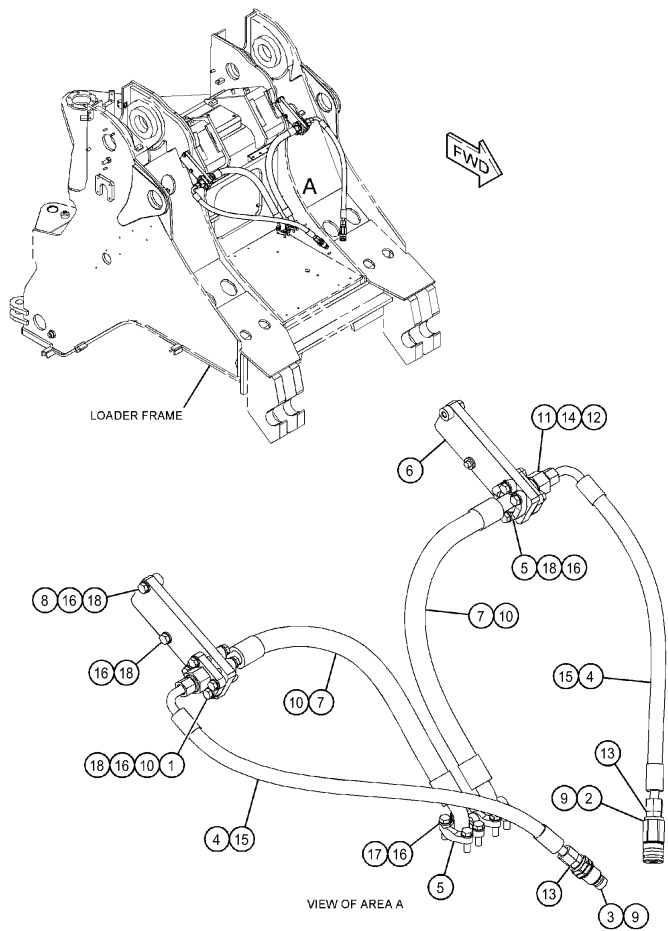
256-9306 CYLINDER GP-TILT (continued)

Ref.	Part number	Description	Qty	Code	Group page
12	5J-4986	SEAL AS	1		
13	8F-5535	BOLT (1-1/2-12X4-IN)	1		
14	8T-0785	RING-WEAR	1		

260-4820 LINES GP-AUXILIARY HYDRAULIC

260-4820 LINES GP-AUXILIARY HYDRAULIC PART OF 465-0685 HANDLER AR-CONTAINER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	138-5081	FLANGE	2		
2	153-2994	COUPLING (FEMALE)	1		
3	153-2995	COUPLING (MALE)	1		
4	164-9797	HOSE AS	2	I	
5	197-3295	FLANGE-HALF	8		
6	261-2776	PLATE	2		
7	264-8115	HOSE AS	2	I	
8	163-9662	BOSS-THREADED (M12X1.75-THD)	2	M	
9	2M-9780	SEAL-O-RING	2		
10	4J-0522	SEAL-O-RING	6		
11	5K-9090	SEAL-O-RING	2		
12	6V-8557	NUT-FACE SEAL (1-7/16-12-THD)	2		
13	6V-8642	CONNECTOR	2		
14	6V-8945	REDUCER-O-RING	2		
15	7J-9108	SEAL-O-RING	4		

260-4820 LINES GP-AUXILIARY HYDRAULIC (continued)

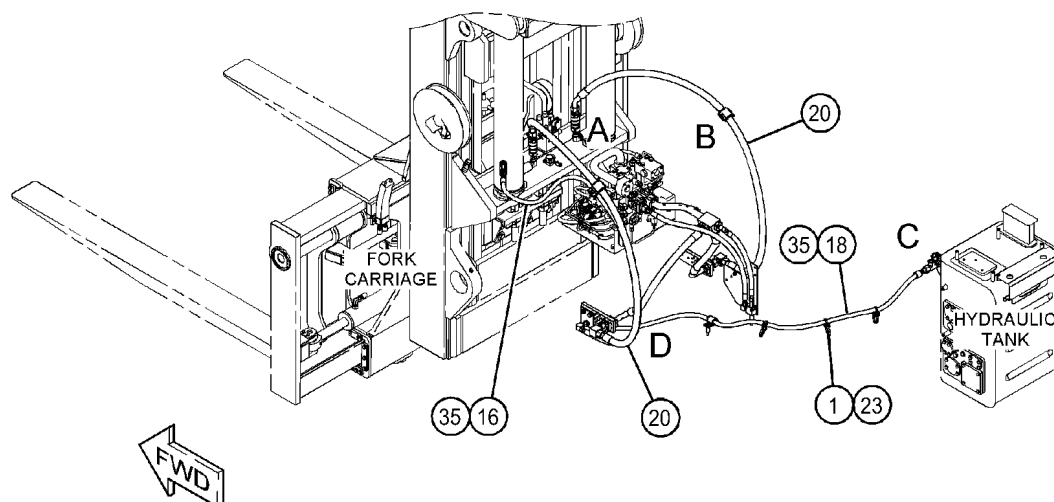
Ref.	Part number	Description	Qty	Code	Group page
16	7X-3392	WASHER-HARD (13.5X22.5X3-MM THK)	32		
17	8T-4183	BOLT (M12X1.75X40-MM)	8	M	
18	8T-4956	BOLT (M12X1.75X35-MM)	20	M	

CAT codes: I, M.

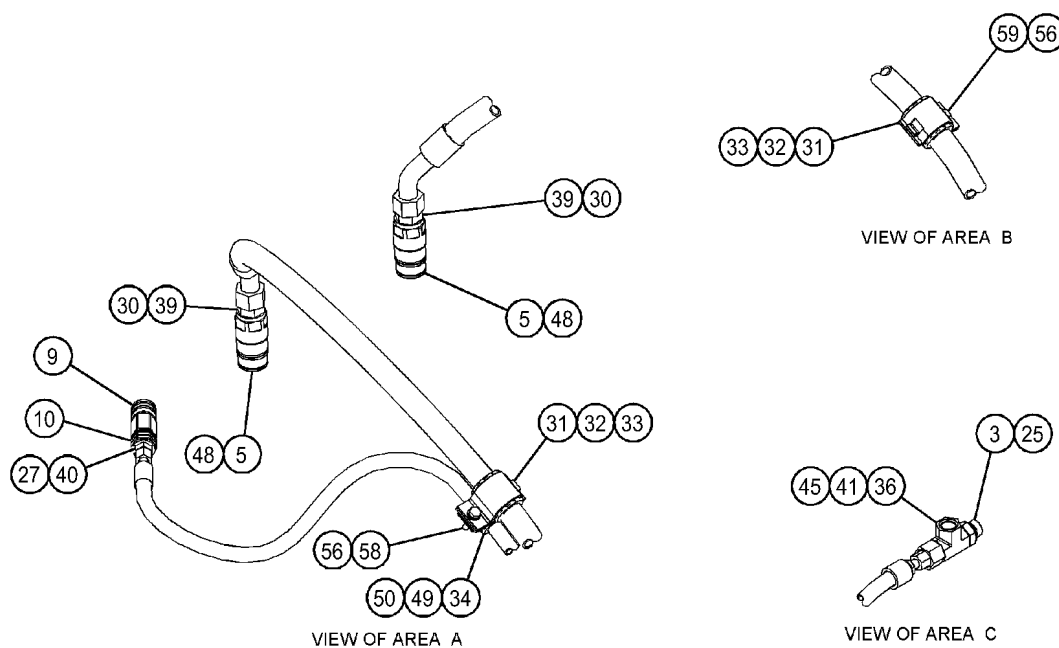
466-2420 LINES GP-LIFT CYLINDER -FORK CARRIAGE

466-2420 LINES GP-LIFT CYLINDER -FORK CARRIAGE PART OF 465-0685 HANDLER AR-CONTAINER

Drawing 1 of 2

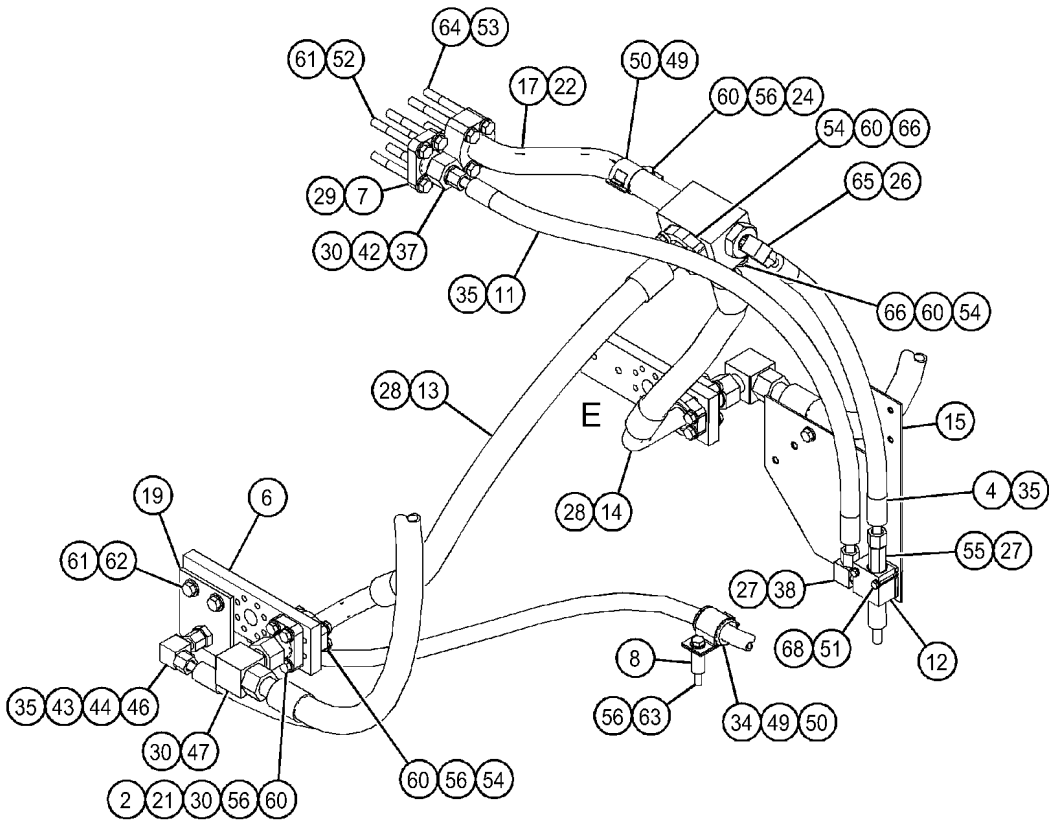


REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS

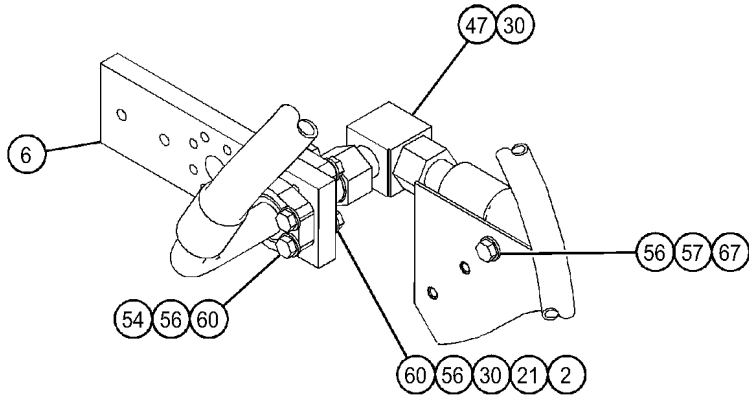


466-2420 LINES GP-LIFT CYLINDER -FORK CARRIAGE (continued)

Drawing 2 of 2



VIEW OF AREA D



VIEW OF AREA E

Ref.	Part number	Description	Qty	Code	Group page
1	7K-1181	STRAP-CABLE	6		
2	7Y-3731	FLANGE	2		
3	8T-8900	TEE-O-RING PORT	1		
4	8Y-0893	HOSE AS	1	I	
5	106-0401	FITTING (QUICK DISCONNECT, FEMALE)	2		
6	114-4831	PLATE	2		

466-2420 LINES GP-LIFT CYLINDER -FORK CARRIAGE (continued)

Ref.	Part number	Description	Qty	Code	Group page
7	138-5081	FLANGE	1		
8	141-3982	SPACER (11X19X38-MM THK)	1		
9	153-2994	COUPLING (FEMALE)	1		
10	153-2995	COUPLING (MALE)	1		
11	159-8136	HOSE AS	1	I	
12	159-8201	VALVE GP-RELIEF	1	J	
13	162-9742	HOSE AS	1	I	
14	162-9743	HOSE AS	1	I	
15	166-4386	PLATE AS	1		
16	187-9841	HOSE AS	1	I	
17	226-7659	TUBE AS	1		
18	246-4514	HOSE AS	1	I	
19	269-0061	PLATE	1		
20	199-6855	HOSE AS	2	I	
21	1P-3703	SEAL-RECTANGULAR	2		
22	1P-3705	SEAL-RECTANGULAR	1		
23	200-6345	MOUNT (DUAL SWIVEL)	3		
24	344-5675	NUT (M10X1.5-THD)	1	M	
25	3D-2824	SEAL-O-RING	3		
26	3J-1907	SEAL-O-RING	1		
27	3K-0360	SEAL-O-RING	3		
28	4J-0520	SEAL-O-RING	4		
29	4J-0522	SEAL-O-RING	1		
30	5K-9090	SEAL-O-RING	7		
31	5P-7468	CLIP (SLOT)	2		
32	5P-7469	CLIP (TAB)	2		
33	5P-8444	GROMMET (37-MM ID)	2		
34	6V-7359	GROMMET (25-MM ID, 37-MM OD)	2		
35	6V-8398	SEAL-O-RING	8		
36	6V-8556	NUT (1-3/16-12-THD)	1		
37	6V-8557	NUT-FACE SEAL (1-7/16-12-THD)	1		
38	6V-8625	ELBOW	1		
39	6V-8635	CONNECTOR	2		
40	6V-8638	CONNECTOR	1		
41	6V-8942	REDUCER-O-RING	1		
42	6V-8944	REDUCER	1		

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