

CATERPILLAR 320C FM

SAH / XEBP8253

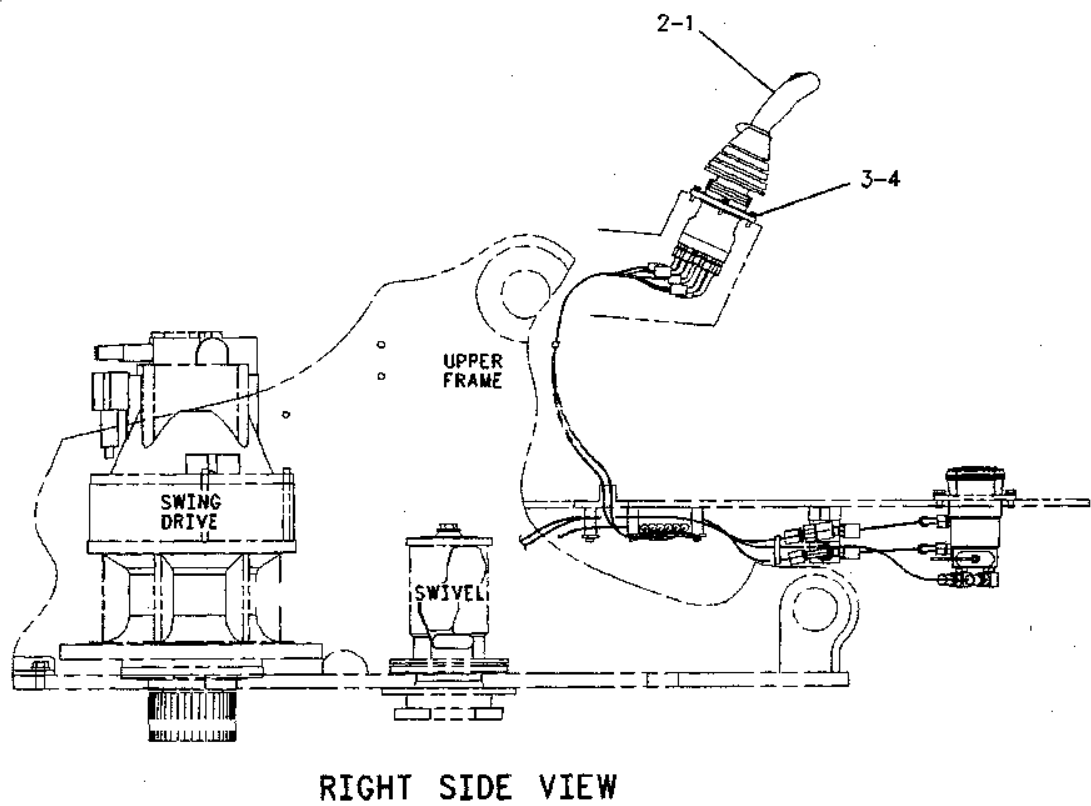
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Hydraulic system	2
Lubrication system	
Electrical and electronics	
Basic engine	

153-8733 CONTROL & MTG GP-JOYSTICK

1538733 CONTROL & MTG GP-JOYSTICK

Drawing 1 of 1



GRAPHIC #1

g00769869

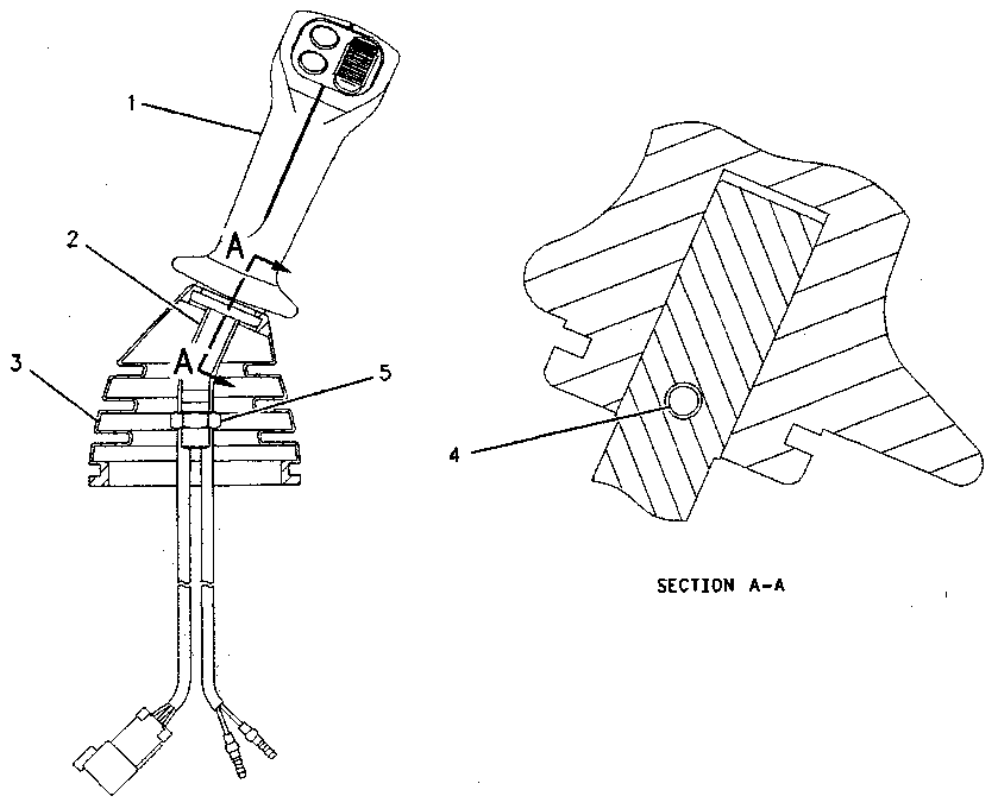
Ref.	Part number	Description	Qty	Code	Group page
1	216-6750	VALVE GP (PILOT)	1	CY	
2	216-6751	VALVE GP (PILOT)	1	CY	
3	6V-7357	BOLT (M6X1.0X25MM)	6	M	
4	9X-8256	WASHER (6.6X12X2MM THK)	6		

CAT codes: C, M, Y.

187-9905 CONTROL GP-JOYSTICK

1879905 CONTROL GP-JOYSTICK-LH

Drawing 1 of 1



GRAPHIC #1

g00699354

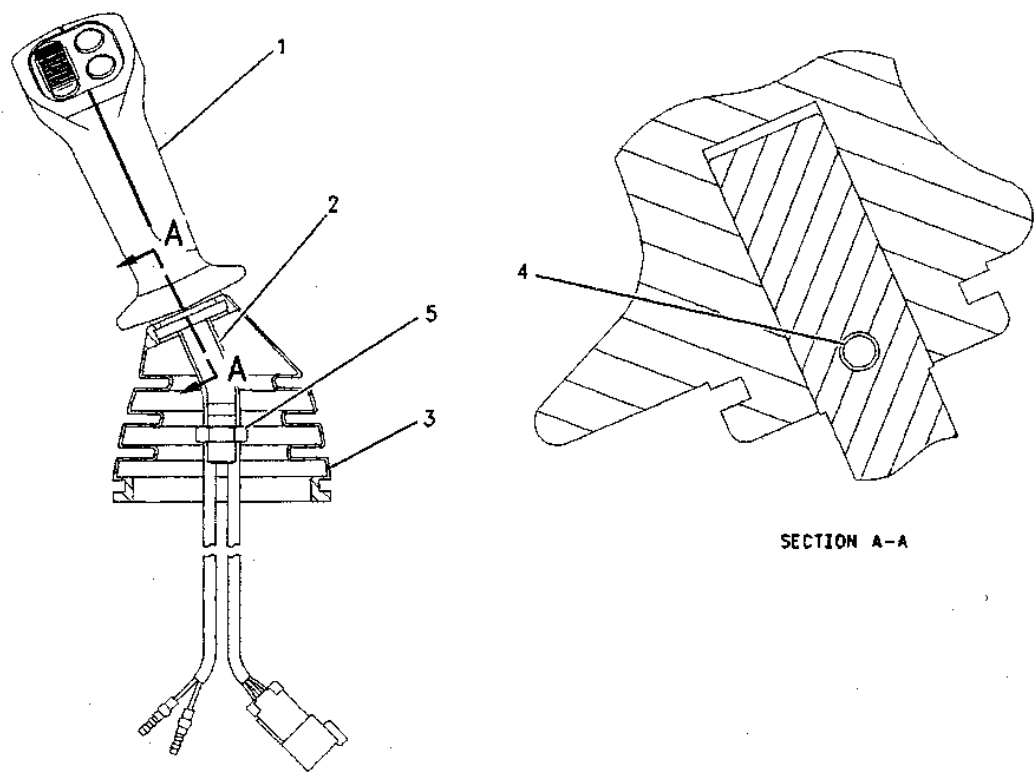
Ref.	Part number	Description	Qty	Code	Group page
1	177-7712	HANDLE & SWITCH GP (JOYSTICK)	1		
	102-8805	KIT (RECEPTACLE) (6 PIN)	1		
	3E-3383	WEDGE (RECEPTACLE LOCK)	1		
	8T-8729	PIN (CONNECTOR)	6		
2	187-9907	LEVER	1		
3	187-9908	BOOT	1		
4	113-2532	PIN	1		
5	7Y-8463	NUT (M14)	1	M	

CAT codes: M.

187-9906 CONTROL GP-JOYSTICK

1879906 CONTROL GP-JOYSTICK-RH

Drawing 1 of 1



GRAPHIC #1

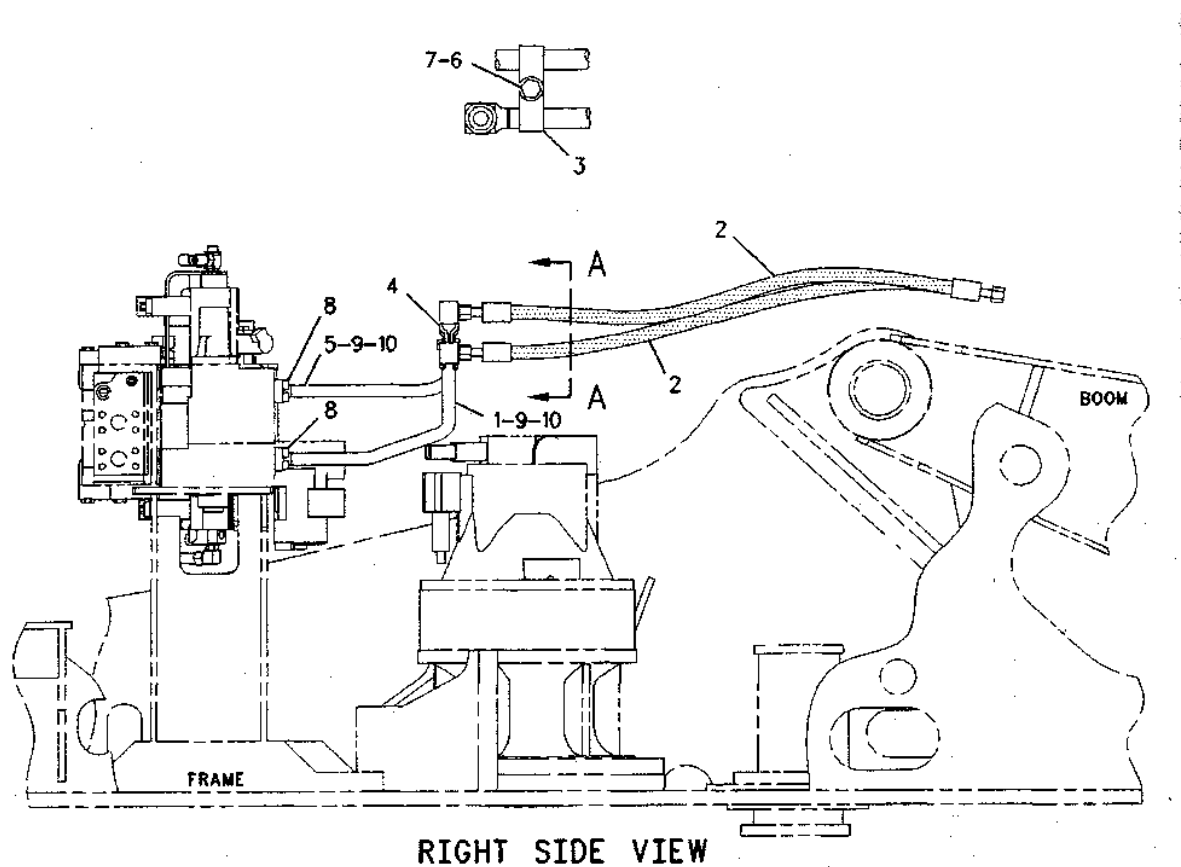
Ref.	Part number	Description	Qty	Code	Group page
1	177-7711	HANDLE & SWITCH GP (JOYSTICK)	1		
	102-8805	KIT (RECEPTACLE) (6 PIN)	1		
	3E-3383	WEDGE (RECEPTACLE LOCK)	1		
	8T-8729	PIN (CONNECTOR)	6		
2	187-9907	LEVER	1		
3	187-9908	BOOT	1		
4	113-2532	PIN	1		
5	7Y-8463	NUT (M14)	1	M	

CAT codes: M.

176-4598 LINES GP-FRONT

1764598 LINES GP-FRONT MEDIUM PRESSURE

Drawing 1 of 1



GRAPHIC #1

g00956632

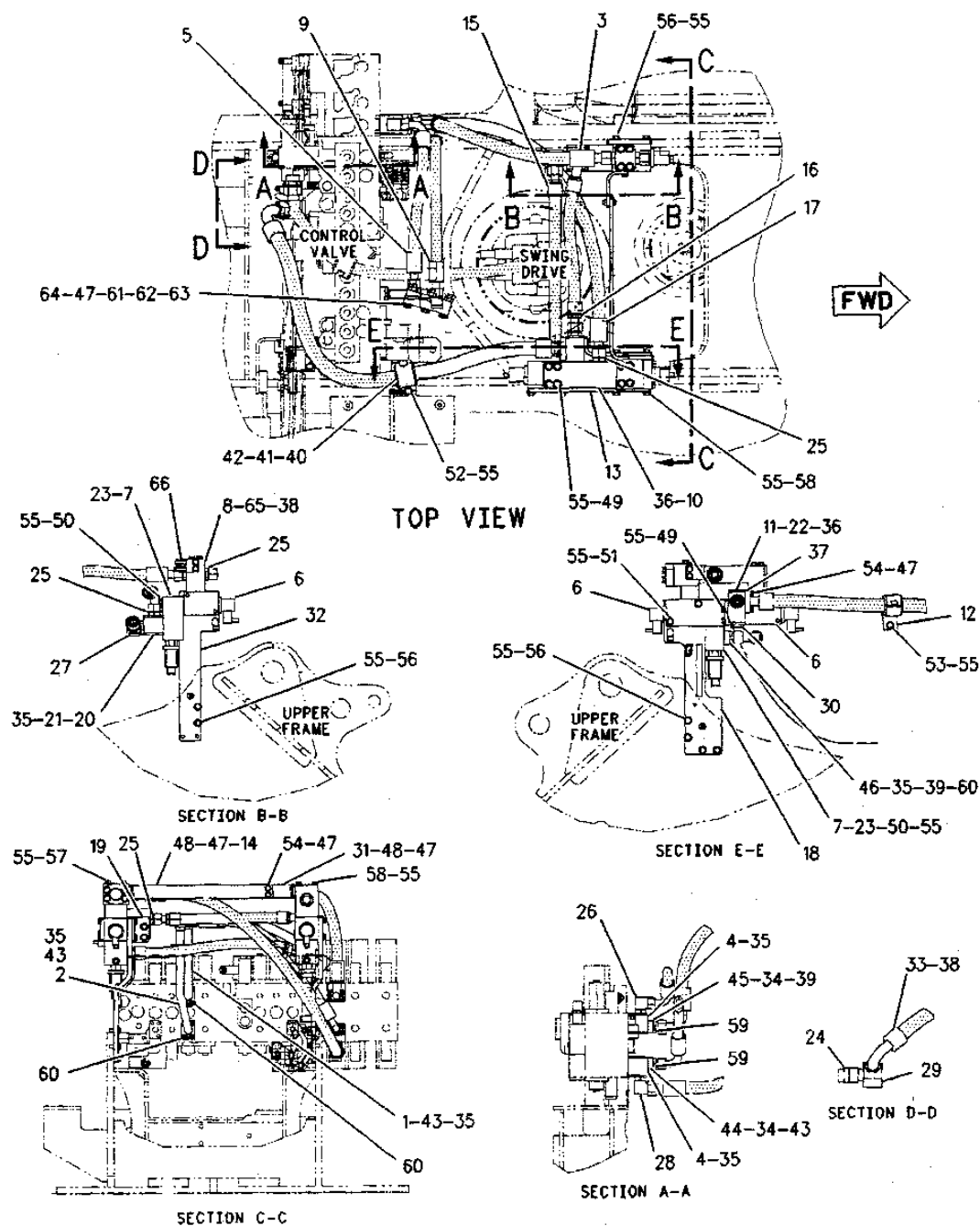
Ref.	Part number	Description	Qty	Code	Group page
1	187-5583	TUBE AS	1		
2	187-5589	HOSE AS	2	I	
3	184-9404	CLIP	1		
4	187-5586	SUPPORT AS	1		
5	187-5582	TUBE AS	1		
6	8T-4195	BOLT (M10X1.5X30MM)	1	CM	
7	8T-4121	WASHER (HARD) (11X21X2.5MM THK)	1	C	
8	9X-6032	BOLT (SOCKET HEAD) (M10X1.5X30MM)	8	M	
9	4J-0520	SEAL-O-RING	2	C	
10	6V-8398	SEAL-O-RING	2		

CAT codes: C, I, M.

184-9560 LINES GP-FRONT

1849560 LINES GP-FRONT

Drawing 1 of 1



GRAPHIC #1

g00870814

Ref.	Part number	Description	Qty	Code	Group page
1	204-8190	TUBE AS	1		
2	168-9675	TUBE AS	1		
3	138-5111	HOSE AS	1	I	
4	142-7781	BLOCK	2		
5	165-3219	HOSE AS	1	I	

184-9560 LINES GP-FRONT (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	165-9560	VALVE GP (CHECK)	3	Y	
7	165-9629	VALVE GP (SOLENOID & RELIEF)	2	Y	
8	196-0826	BLOCK	2		
9	173-4868	HOSE AS	1		
10	187-6719	BLOCK	1		
11	187-6720	BLOCK	1		
12	187-6850	PLATE	1		
13	187-6851	PLATE	1		
14	187-6970	PLATE	1		
15	187-6974	HOSE AS	1		
16	187-7051	HOSE AS	1		
17	187-7054	HOSE AS	1		
18	187-7058	SUPPORT AS	1		
19	187-7064	PLATE	1		
20	187-7077	BLOCK	1		
21	095-0658	BOLT (SOCKET HEAD) (M10X1.5X70MM)	4	M	
22	095-0673	BOLT (SOCKET HEAD) (M12X1.75X60MM)	4	M	
24	148-8334	CONNECT GP	1		
	8T-3611	CONNECTOR	1		
	2S-4078	SEAL-O-RING	1		
	6V-8400	SEAL-O-RING	1		
25	148-8335	CONNECT GP (EACH INCLUDES)	5		
	6V-8635	CONNECTOR	1		
	5K-9090	SEAL-O-RING	1		
	7M-8485	SEAL-O-RING	1		
26	148-8347	ELBOW GP	1		
	6V-9007	ELBOW	1		
	3D-2824	SEAL-O-RING	1		
	6V-9746	SEAL-O-RING	1		
27	148-8357	ELBOW GP	1		
	6V-9008	ELBOW	1		
	5K-9090	SEAL-O-RING	1		
	7M-8485	SEAL-O-RING	1		
28	148-8362	ELBOW GP	1		
	3D-2824	SEAL-O-RING	1		
	8T-6684	ELBOW	1		

184-9560 LINES GP-FRONT (continued)

Ref.	Part number	Description	Qty	Code	Group page
	5K-9090	SEAL-O-RING	1		
29	148-8387	ELBOW GP	1		
	6V-9855	ELBOW	1		
	6V-8400	SEAL-O-RING	1		
	148-8429	FITTING GP	1		
	6V-9840	TEE (SWIVEL)	1		
	5K-9090	SEAL-O-RING	2		
30	164-4180	PLUG GP	1		
	9S-4181	PLUG	1		
	7M-8485	SEAL-O-RING	1		
31	176-4713	SUPPORT AS	1		
32	176-4790	SUPPORT AS	1		
33	187-7074	HOSE AS	1		
34	1P-3702	SEAL (RECTANGULAR)	2		
35	1P-3703	SEAL (RECTANGULAR)	7		
36	1P-3704	SEAL (RECTANGULAR)	3		
37	1P-4578	FLANGE (HALF)	3		
38	4J-0522	SEAL-O-RING	1		
39	5K-9090	SEAL-O-RING	2		
40	5P-7470	CLIP (SLOT)	1		
41	5P-7471	CLIP (TAB)	1		
42	5P-8182	GROMMET	1		
43	6V-9746	SEAL-O-RING	3		
44	7Y-3729	FLANGE	1		
45	7Y-3730	FLANGE	1		
46	7Y-3731	FLANGE	1		
47	8T-4121	WASHER (HARD) (11X21X2.5MM THK)	13		
48	8T-4136	BOLT (M10X1.5X25MM)	4	M	
49	8T-4139	BOLT (M12X1.75X30MM)	6	M	
50	8T-4176	BOLT (M12X1.75X90MM)	8	M	
51	8T-4184	BOLT (M12X1.75X45MM)	2	M	
52	8T-4192	BOLT (M12X1.75X25MM)	1	M	
53	8T-4194	BOLT (M12X1.75X50MM)	1	M	
54	8T-4196	BOLT (M10X1.5X35MM)	6	M	
55	8T-4223	WASHER (HARD) (13.5X25.5X3MM THK)	38		
56	8T-4956	BOLT (M12X1.75X35MM)	8	M	

184-9560 LINES GP-FRONT (continued)

Ref.	Part number	Description	Qty	Code	Group page
57	8T-5092	BOLT (M12X1.75X150MM)	8	M	
58	8T-5412	BOLT (M12X1.75X140MM)	4	M	
59	8T-7586	BOLT (M10X1.5X100MM)	8	M	
60	9X-6032	BOLT (SOCKET HEAD) (M10X1.5X30MM)	12	M	
61	204-8184	PLATE AS	1		
62	204-8183	PLATE	1		
63	204-8182	GROMMET	2		
64	8T-5005	BOLT (M10X1.50X70MM)	3	M	
65	196-0827	PLATE	1		
66	157-3182	SENSOR AS (PRESSURE)	1		

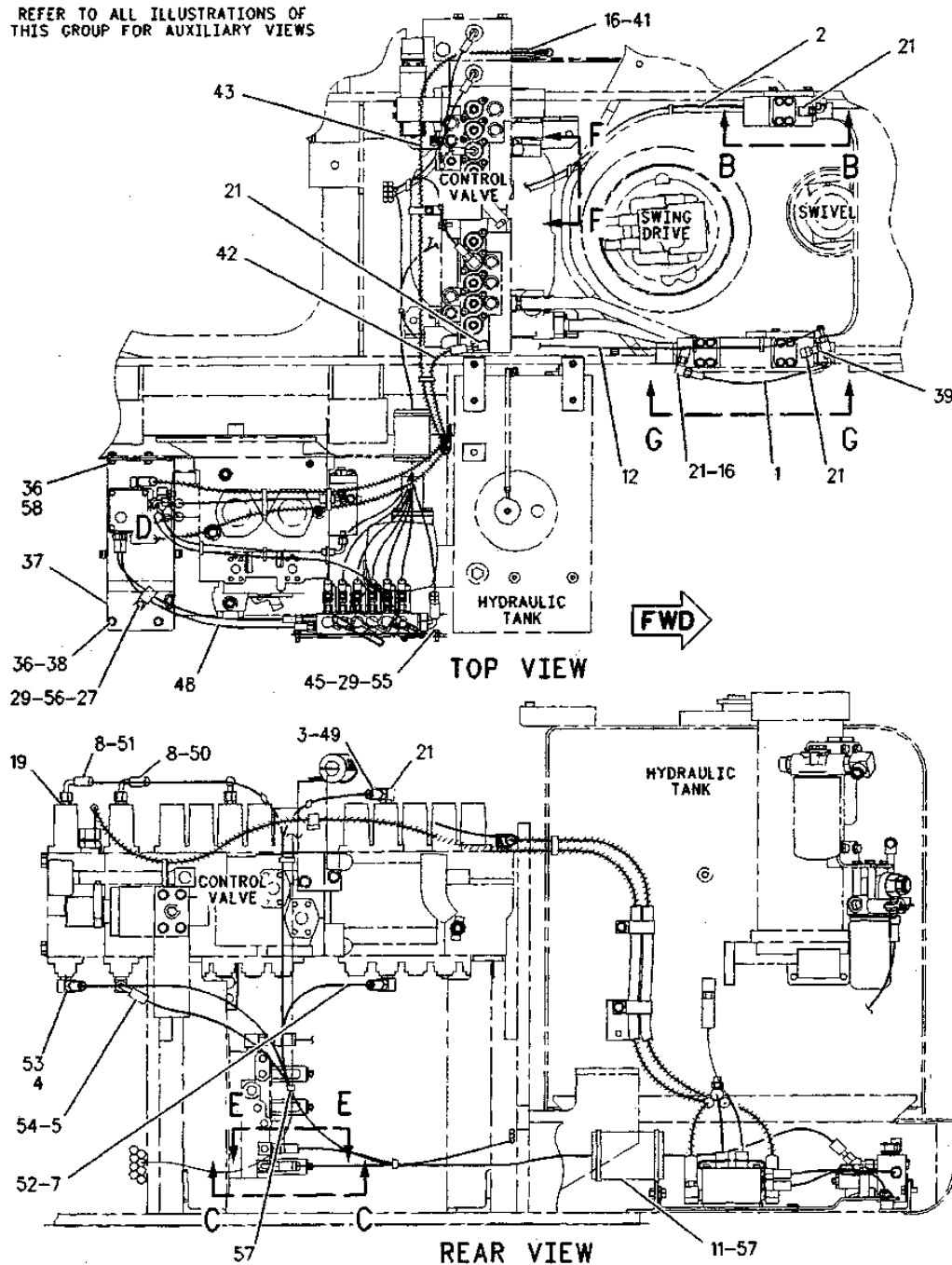
CAT codes: I, M, Y.

204-8283 LINES GP-PILOT

2048283 LINES GP-PILOT

Drawing 1 of 3

REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



GRAPHIC #1

g00964589

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