

CATERPILLAR GSH20B

H2R / SEBP4942

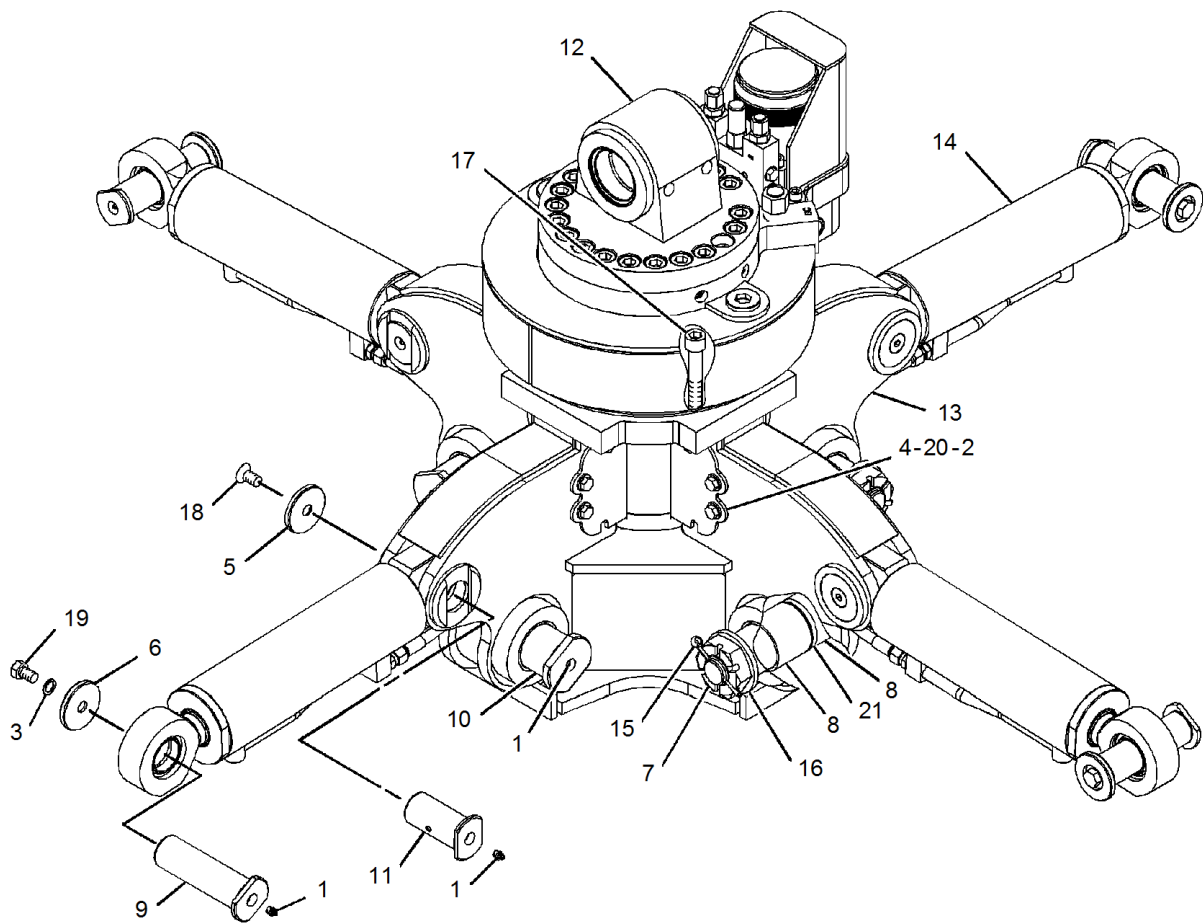
Contents

Section	Page
Hydraulic system	2
Hydraulic system	8
Cooling system	
Hydraulic system	
Hydraulic system	

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC S/N H2R1-UP PART OF 292-6747, 292-6748, 292-6749, 292-6753, 292-6754, 292-6755, 292-6756, 292-6761, 292-6762, 292-6763, 292-6766, 292-6770 GRAPPLE GP Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	12		
2	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	16		
3	159-1121	LOCKWASHER	4		
4	321-7236	COVER	8		
5	215-6701	PLATE-LOCK	4		
6	215-6704	PLATE-LOCK	4		
7	215-7516	NUT (M52X3-THD)	4	M	
8	230-0847	BUSHING	8		
9	250-8013	PIN	4		
10	250-8057	PIN	4		
11	259-9707	PIN	4		
12	275-4965	ROTATOR GP-HYDRAULIC	1	Y	
13	330-6977	HOUSING AS	1		
14	292-8509	CYLINDER & LINES GP-GRAPPLE	1	Y	

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC (continued)

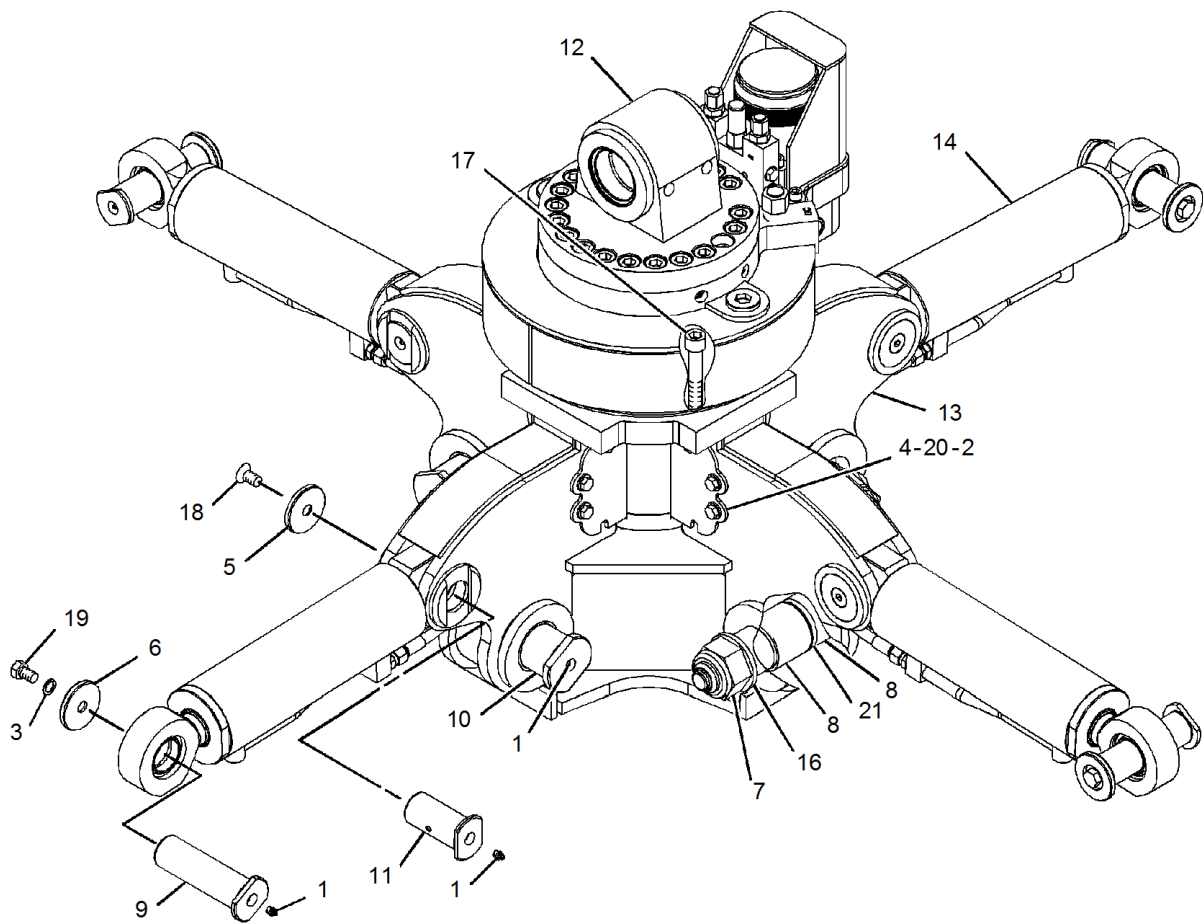
Ref.	Part number	Description	Qty	Code	Group page
15	095-0865	PIN-COTTER	4		
16	215-6729	WASHER (54X98X8-MM THK)	4		
17	274-5563	BOLT-SOCKET HEAD (M20X2.5X110-MM)	22	M	
18	8C-6789	SCREW-HEX SOCKET	4	M	
19	8T-4190	BOLT (M16X2X25-MM)	4	M	
20	8T-4192	BOLT (M12X1.75X25-MM)	16	M	
21	321-2482	RING	4		

CAT codes: M, Y.

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC S/N H2R1-UP PART OF 292-6748, 292-6749, 292-6753, 292-6754, 292-6755, 292-6756, 292-6761, 292-6763, 292-6766, 292-6770 GRAPPLE GP Type 2

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	12		
2	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	16		
3	159-1121	LOCKWASHER	4		
4	321-7236	COVER	8		
5	215-6701	PLATE-LOCK	4		
6	215-6704	PLATE-LOCK	4		
7	280-2798	LOCKNUT (M48X5-THD)	4	CM	
8	363-4227	BUSHING	8	C	
9	250-8013	PIN	4		
10	363-8077	PIN	4	C	
11	259-9707	PIN	4		
12	275-4965	ROTATOR GP-HYDRAULIC	1	Y	
13	363-8094	HOUSING AS	1	C	
14	292-8509	CYLINDER & LINES GP-GRAPPLE	1	Y	

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC (continued)

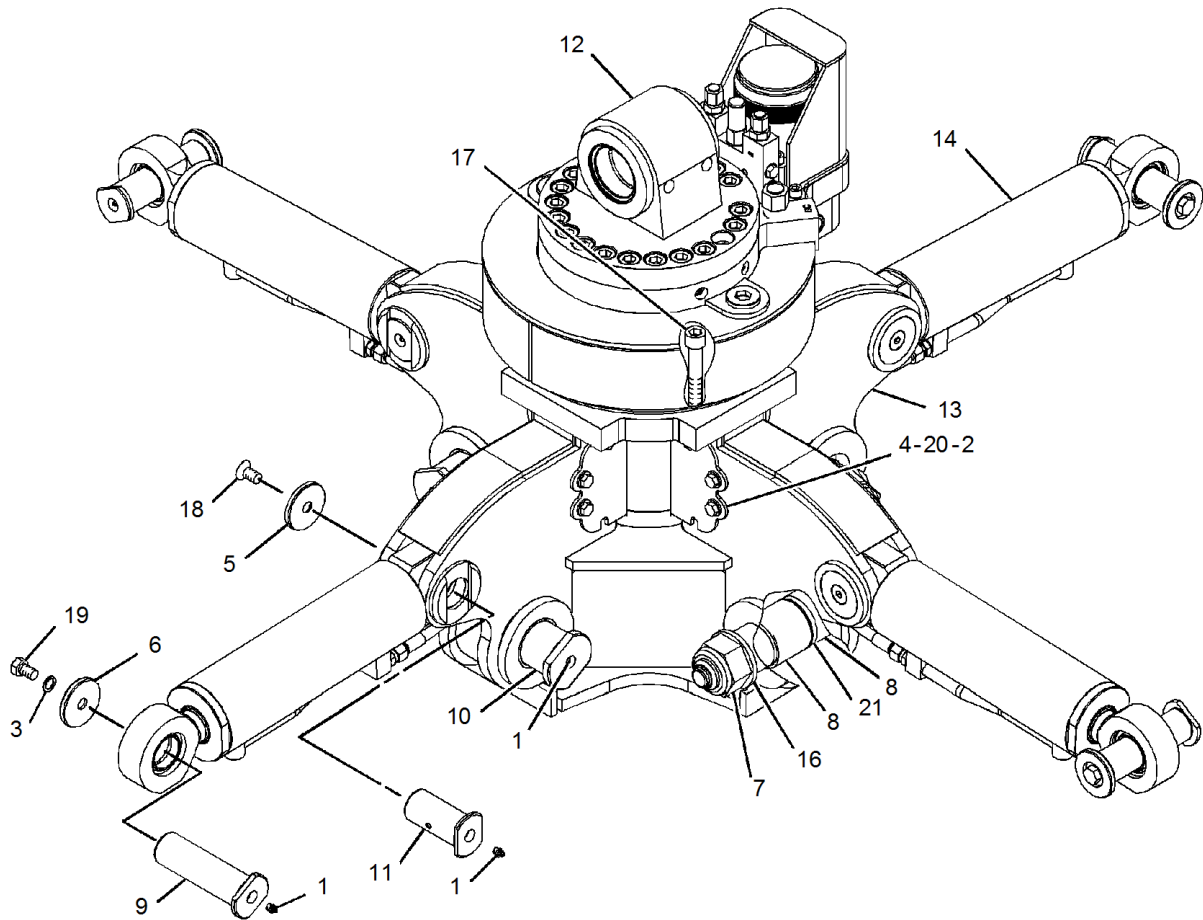
Ref.	Part number	Description	Qty	Code	Group page
16	7Y-0725	WASHER-HARD (52X92X8-MM THK)	4	C	
17	274-5563	BOLT-SOCKET HEAD (M20X2.5X110-MM)	22	M	
18	8C-6789	SCREW-HEX SOCKET	4	M	
19	8T-4190	BOLT (M16X2X25-MM)	4	M	
20	8T-4192	BOLT (M12X1.75X25-MM)	16	M	
21	321-2482	RING	4		

CAT codes: C, M, Y.

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC S/N H2R1-UP PART OF 292-6748, 292-6749, 292-6753, 292-6754, 292-6755, 292-6756, 292-6761, 292-6763, 292-6766, 292-6770 GRAPPLE GP Type 3

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	12		
2	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	16		
3	159-1121	LOCKWASHER	4		
4	321-7236	COVER	8		
5	215-6701	PLATE-LOCK	4		
6	215-6704	PLATE-LOCK	4		
7	280-2798	LOCKNUT (M48X5-THD)	4	M	
8	363-4227	BUSHING	8		
9	250-8013	PIN	4		
10	363-8077	PIN	4		
11	259-9707	PIN	4		
12	438-0626	ROTATOR GP-HYDRAULIC	1	CY	
13	363-8094	HOUSING AS	1		
14	292-8509	CYLINDER & LINES GP-GRAPPLE	1	Y	

291-0233 HOUSING GP-GRAPPLE -HYDRAULIC (continued)

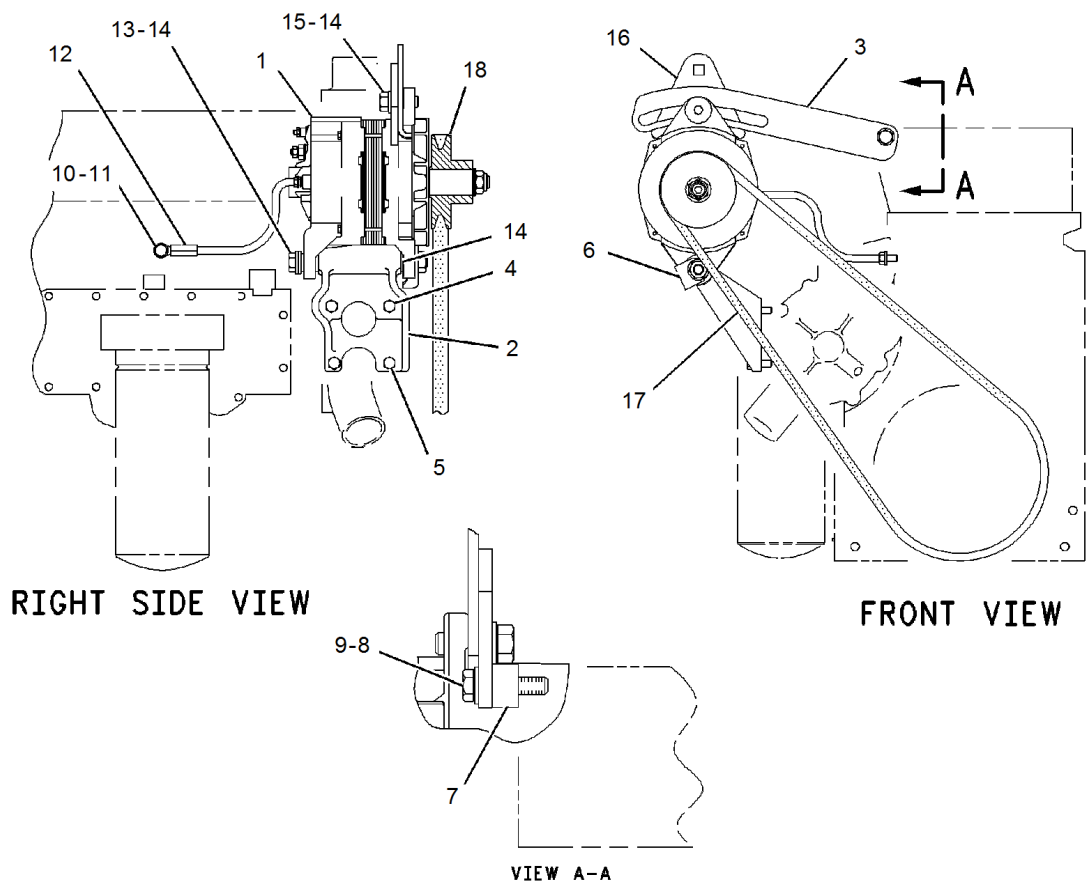
Ref.	Part number	Description	Qty	Code	Group page
16	7Y-0725	WASHER-HARD (52X92X8-MM THK)	4		
17	274-5563	BOLT-SOCKET HEAD (M20X2.5X110-MM)	22	M	
18	8C-6789	SCREW-HEX SOCKET	4	M	
19	8T-4190	BOLT (M16X2X25-MM)	4	M	
20	8T-4192	BOLT (M12X1.75X25-MM)	16	M	
21	321-2482	RING	4		

CAT codes: C, M, Y.

297-2352 CHART-CONNECTING LINES

297-2352 CHART-CONNECTING LINES S/N H2P1-UP; H2R1-UP

Drawing 1 of 1

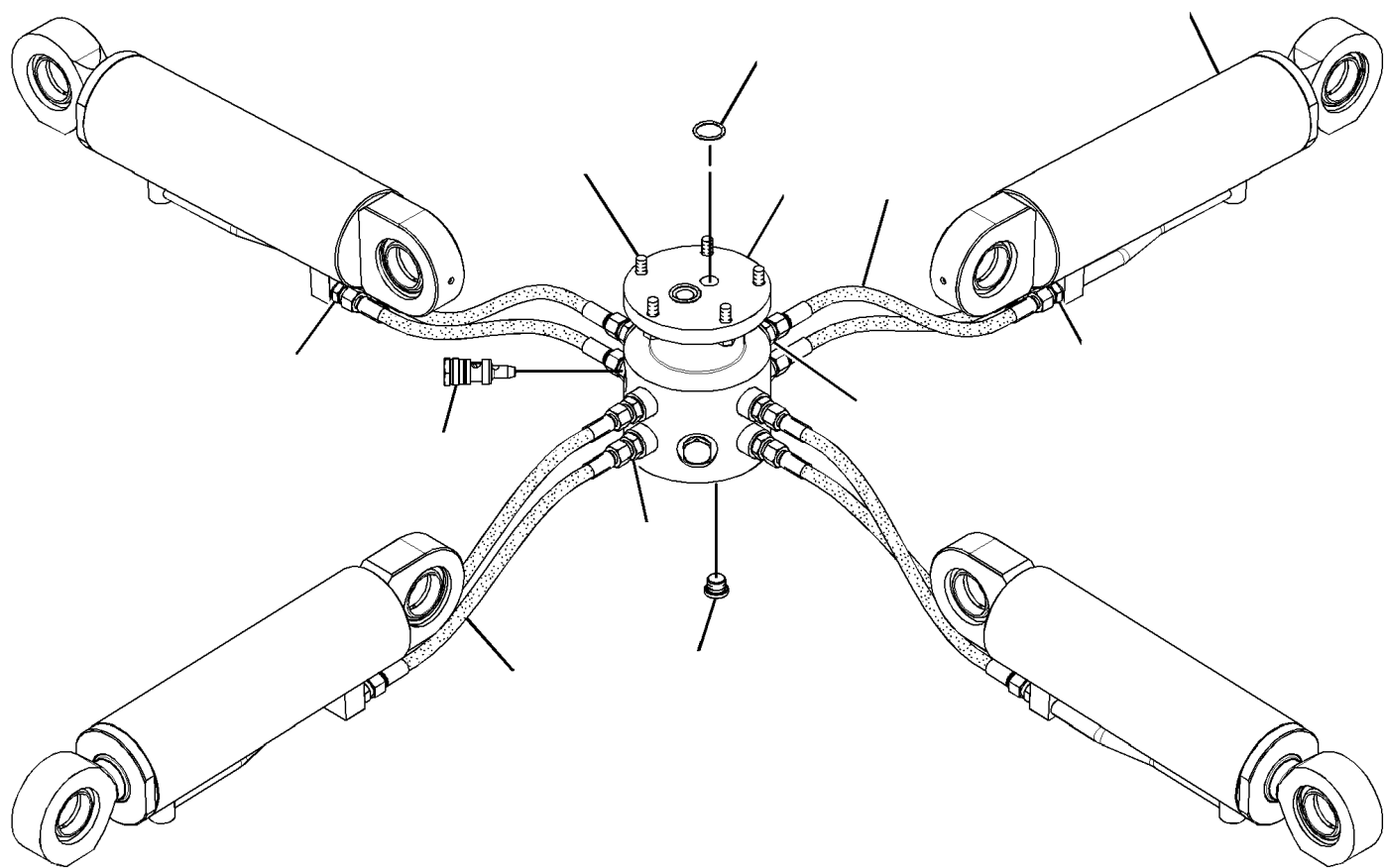


Ref.	Part number	Description	Qty	Code	Group page
PLEASE REFER TO CHART FOR USAGE					

292-8509 CYLINDER & LINES GP-GRAPPLE

292-8509 CYLINDER & LINES GP-GRAPPLE S/N H2R1-UP PART OF 291-0233 HOUSING GP-GRAPPLE Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	144-1055	ADAPTER AS	8		
(EACH INCLUDES)					
	155-9644	SEAL	1		
2	221-8496	ADAPTER AS	8		
(EACH INCLUDES)					
	162-2254	SEAL	1		
3	223-7261	VALVE GP-PRESSURE CONTROL	2		
(EACH INCLUDES)					
	308-1511	SEAL-O-RING	1		
4	349-1344	HOSE AS	4		
5	231-5809	CYLINDER GP-HYDRAULIC	4	Y	
6	349-1343	HOSE AS	4		
7	279-2252	SEAL-O-RING	2		
8	289-0353	DISTRIBUTOR AS	1		

292-8509 CYLINDER & LINES GP-GRAPPLE (continued)

Ref.	Part number	Description	Qty	Code	Group page
9	145-0653	PLUG	3		
10	159-1119	LOCKWASHER	5		
11	8T-4183	BOLT (M12X1.75X40-MM)	5	M	

CAT codes: M, Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

H2R-SEBP4942

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99