

CATERPILLAR VHS-60

BGD / SEBP3343

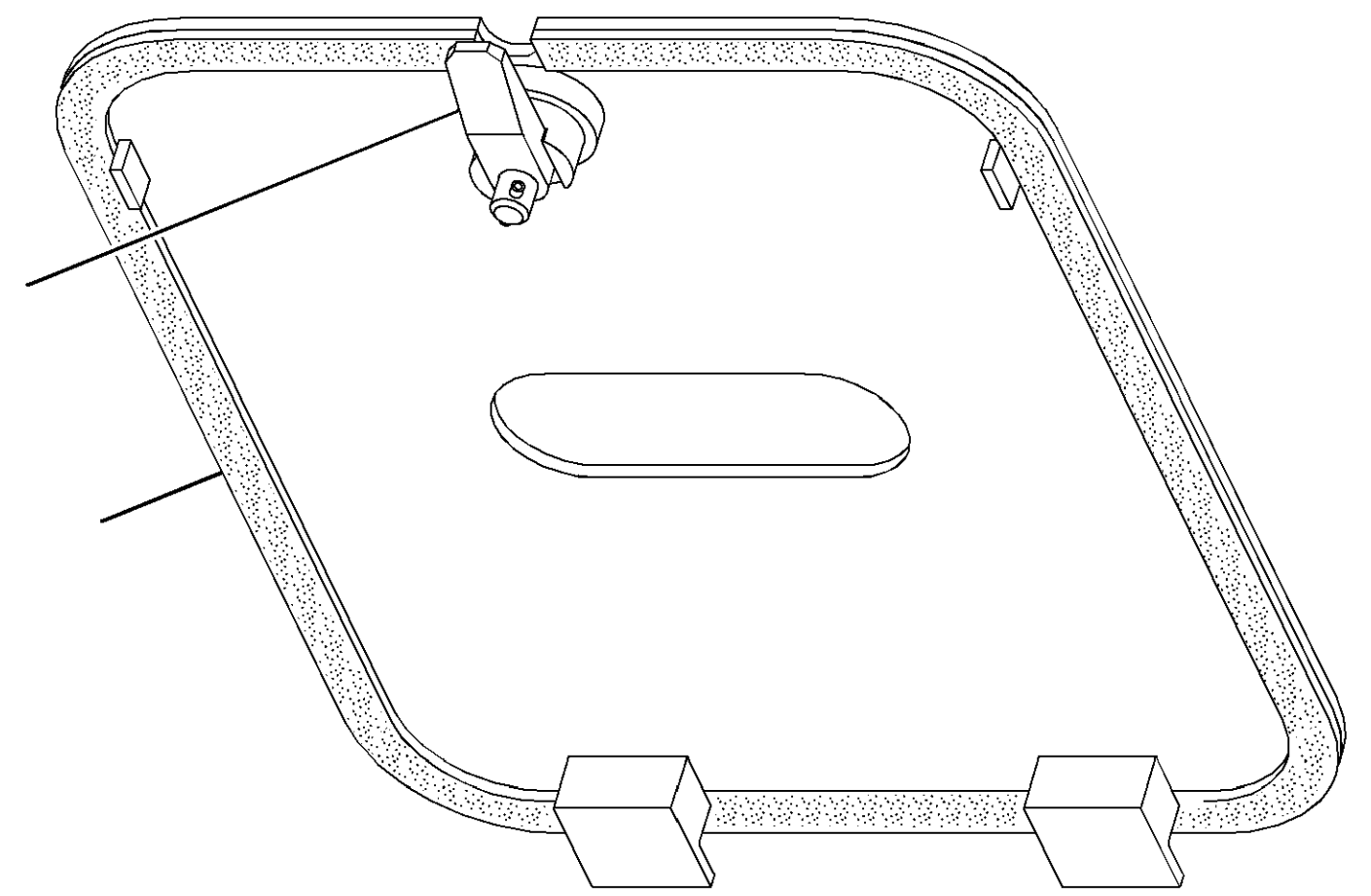
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Hydraulic system	
Cooling system	
Basic engine	
Basic engine	

242-9603 COVER GP-ACCESS

242-9603 COVER GP-ACCESS S/N BGD150-UP; BWD150-UP PART OF 235-0577, 245-8017 HOUSING GP-SHEAR

Drawing 1 of 1



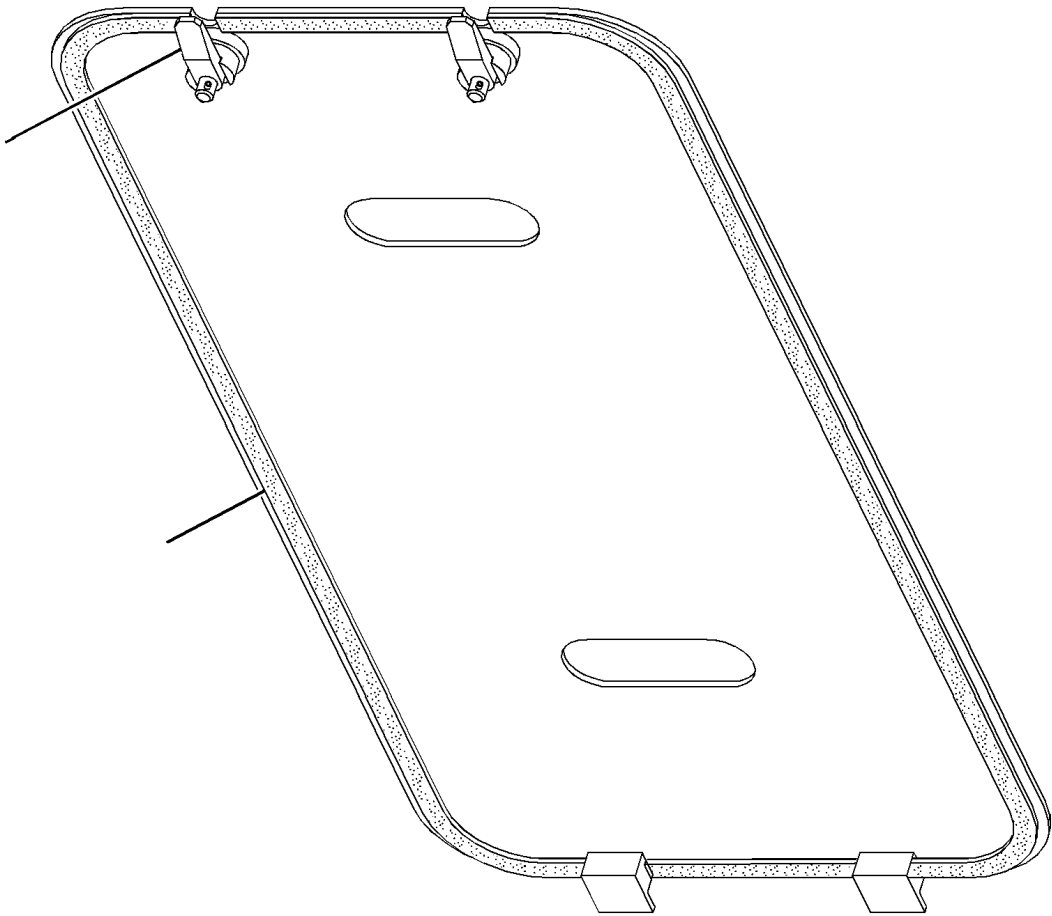
Ref.	Part number	Description	Qty	Code	Group page
1	117-4473	SEAL (165-CM)		E	
2	242-2058	LATCH GP-ACCESS DOOR	1	Y	

CAT codes: E, Y.

243-1539 COVER GP-ACCESS

243-1539 COVER GP-ACCESS S/N BGD150-UP PART OF 245-8017 HOUSING GP-SHEAR

Drawing 1 of 1



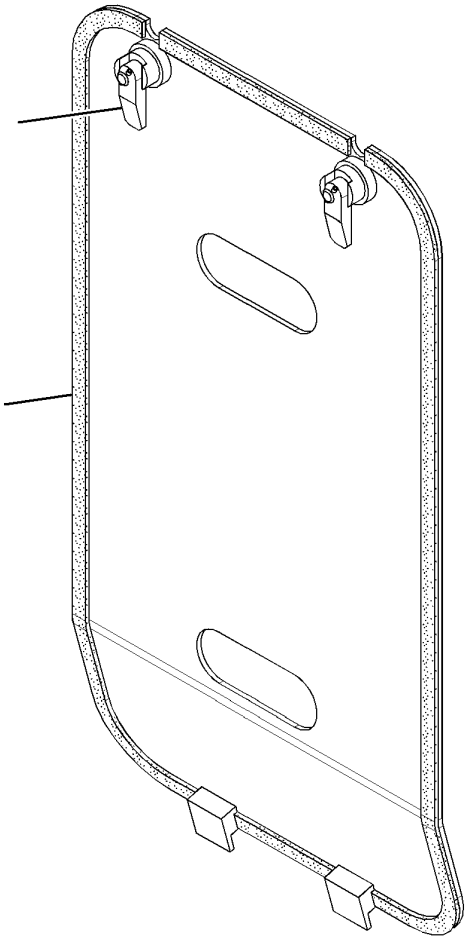
Ref.	Part number	Description	Qty	Code	Group page
1	117-4473	SEAL (305-CM)		E	
2	242-2058	LATCH GP-ACCESS DOOR	2	Y	

CAT codes: E, Y.

243-1540 COVER GP-ACCESS

243-1540 COVER GP-ACCESS S/N BGD150-UP PART OF 245-8017 HOUSING GP-SHEAR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	117-4473	SEAL (295-CM)		E	
2	242-2058	LATCH GP-ACCESS DOOR	2	Y	

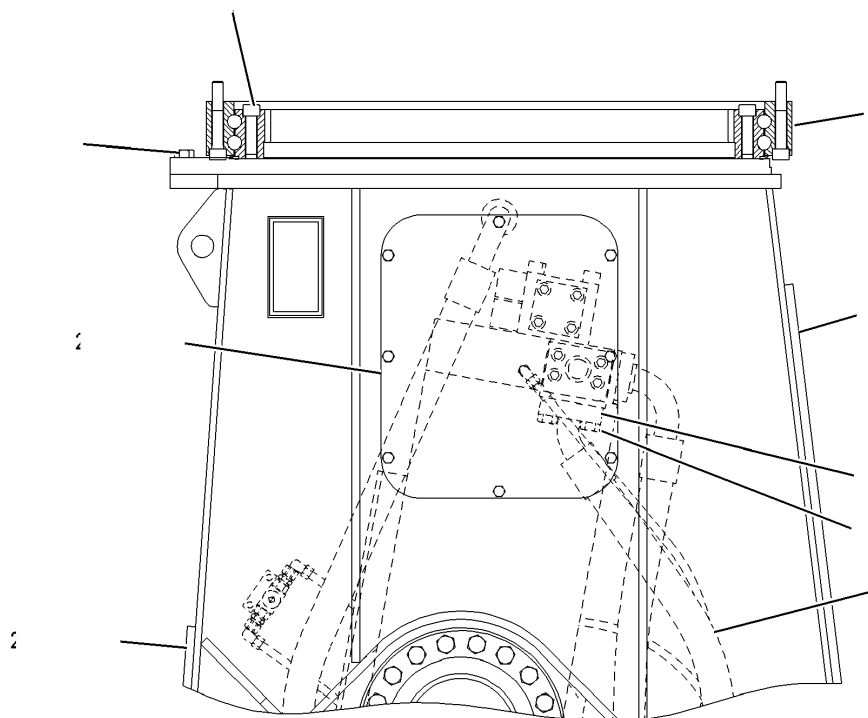
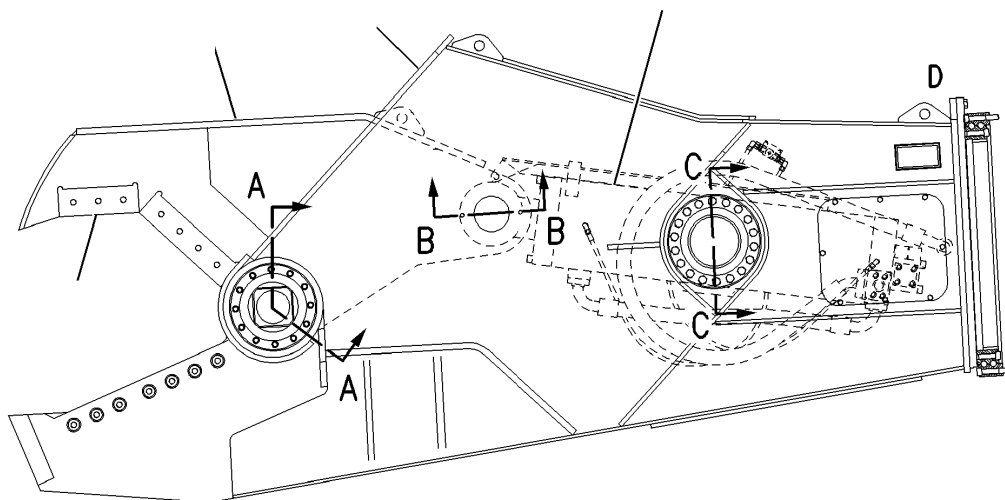
CAT codes: E, Y.

197-7187 HOUSING GP-SHEAR

197-7187 HOUSING GP-SHEAR S/N BGD1-100 PART OF 197-7185 SHEAR GP-HYDRAULIC

Drawing 1 of 2

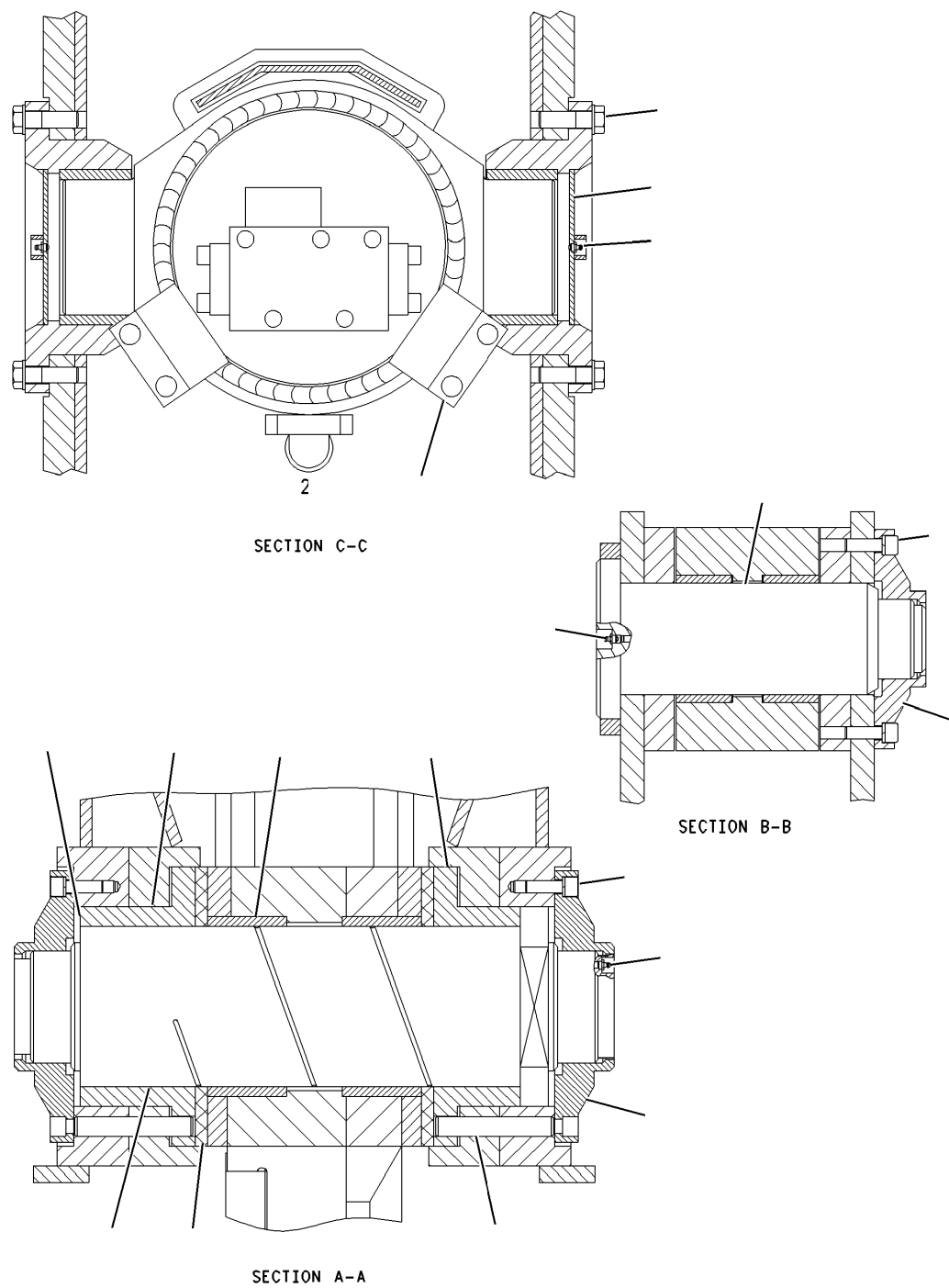
REFER TO ALL ILLUSTRATIONS OF
THIS GROUP FOR AUXILIARY VIEWS



VIEW OF AREA D

197-7187 HOUSING GP-SHEAR (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	197-7188	HOUSING AS (LOWER)	1		
2	197-7189	JAW AS	1		
3	187-2945	CYLINDER & VALVE GP	1	Y	
4	197-7455	EDGE GP-CUTTING	1	Y	
5	197-7190	PIN	1		
6	197-7191	BEARING	2		

197-7187 HOUSING GP-SHEAR (continued)

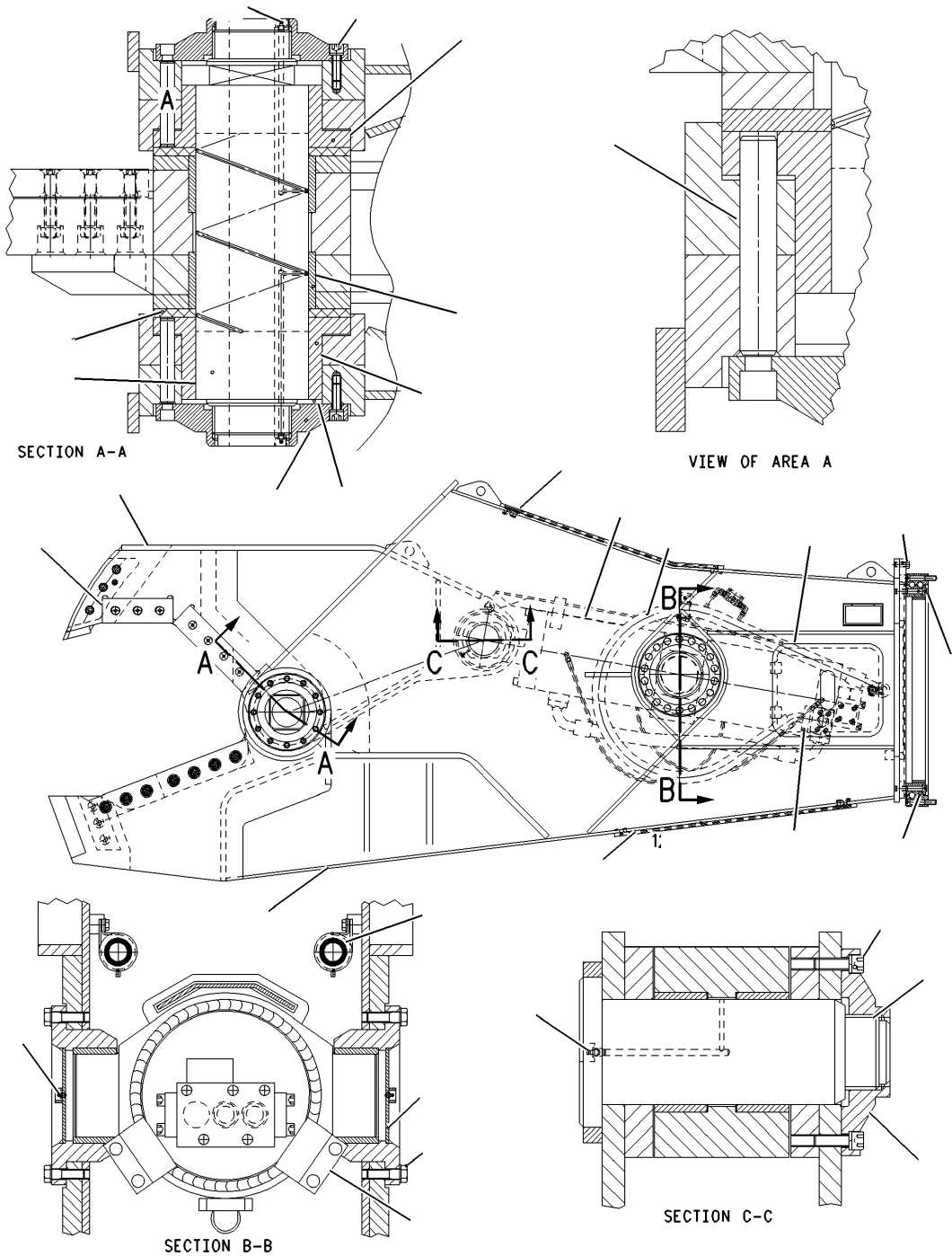
Ref.	Part number	Description	Qty	Code	Group page
7	197-7192	SHIM (1-MM THK)	4	B	
8	197-7193	SHIM (1.5-MM THK)	4	B	
9	197-7194	NUT	2		
10	198-2614	BUSHING	1		
11	198-2615	BUSHING	1		
12	8T-0348	BOLT-SOCKET HEAD (M16X2X50-MM)	24	M	
13	159-1121	LOCKWASHER	34		
14	5W-2817	FITTING-GREASE	5		
15	197-7781	LOCK PIN	8		
16	173-1682	BUSHING	2		
17	172-1109	BUSHING	2		
18	8T-4141	BOLT (M20X2.5X70-MM)	36	M	
19	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	36		
20	4J-0524	SEAL-O-RING	2		
21	172-1107	PIN	1		
22	169-8909	NUT (M100X4-THD)	1	M	
23	5P-8077	FLANGE-HALF	4		
24	8T-2393	BOLT-SOCKET HEAD (M16X2X60-MM)	8	M	
25	216-9314	HOSE AS	1	I	
26	195-0793	COVER	2		
27	8T-4139	BOLT (M12X1.75X30-MM)	42	M	
28	159-1119	LOCKWASHER	42		
29	197-7794	COVER	1		
30	198-8534	COVER	1		
31	172-1119	GEAR & BEARING GP	1		
32	174-6480	BOLT-SOCKET HEAD (M20X2.5X120-MM)	72	M	
33	172-1120	LOCK	1		
34	8T-6430	BOLT (M20X2.5X50-MM)	1	M	
35	8T-4193	BOLT (M16X2X50-MM)	2	M	
36	172-1114	FLANGE	2		
37	216-9313	HOSE AS	1	I	
38	1P-3705	SEAL-RECTANGULAR	2		

CAT codes: B, I, M, Y.

216-6850 HOUSING GP-SHEAR

216-6850 HOUSING GP-SHEAR S/N BGD101-149 PART OF 197-7185 SHEAR GP-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	216-6852	HOUSING AS	1		
	216-8143	WEDGE	4		
	216-8144	WEDGE	2		
	216-8945	BLOCK	2		
2	216-7647	JAW AS	1		

216-6850 HOUSING GP-SHEAR (continued)

Ref.	Part number	Description	Qty	Code	Group page
	218-0035	TIP-WEAR	1		
3	187-2945	CYLINDER & VALVE GP	1	Y	
4	216-7648	EDGE GP-CUTTING	1	Y	
5	197-7190	PIN	1		
6	197-7191	BEARING	2		
7	197-7192	SHIM (1-MM THK)	4	B	
8	197-7193	SHIM (1.5-MM THK)	4	B	
9	197-7194	NUT	2		
10	198-2614	BUSHING	1		
11	198-2615	BUSHING	1		
12	8T-0348	BOLT-SOCKET HEAD (M16X2X50-MM)	24	M	
13	159-1121	LOCKWASHER	34		
14	5W-2817	FITTING-GREASE	5		
15	197-7781	LOCK PIN	8		
16	173-1682	BUSHING	2		
17	172-1109	BUSHING	2		
18	8T-4141	BOLT (M20X2.5X70-MM)	36	M	
19	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	36		
20	4J-0524	SEAL-O-RING	2		
21	172-1107	PIN	1		
22	169-8909	NUT (M100X4-THD)	1	M	
23	5P-8077	FLANGE-HALF	4		
24	8T-2393	BOLT-SOCKET HEAD (M16X2X60-MM)	8	M	
25	216-9313	HOSE AS	1	I	
26	216-9314	HOSE AS	1	I	
27	216-6851	COVER AS	2		
(EACH INCLUDES)					
	117-4473	SEAL (165CM)		E	
	216-6838	LATCH AS	1		
	216-6842	PLATE-LOCK	2		
28	216-6849	COVER AS	1		
	117-4473	SEAL (295CM)		E	
	216-6838	LATCH AS	2		
	216-6842	PLATE-LOCK	4		
29	216-6848	COVER AS	1		
	117-4473	SEAL (305CM)		E	

216-6850 HOUSING GP-SHEAR (continued)

Ref.	Part number	Description	Qty	Code	Group page
	216-6838	LATCH AS	2		
	216-6842	PLATE-LOCK	4		
30	172-1119	GEAR & BEARING GP	1		
31	174-6480	BOLT-SOCKET HEAD (M20X2.5X120-MM)	72	M	
32	172-1120	LOCK	1		
33	8T-6430	BOLT (M20X2.5X50-MM)	1	M	
34	172-1114	FLANGE	2		
35	8T-4193	BOLT (M16X2X50-MM)	2	M	
36	1P-3705	SEAL-RECTANGULAR	2		
37	6V-1574	GROMMET	2		
38	160-0013	CLIP (TAB)	2		
39	160-0012	CLIP (SLOT)	2		
40	8T-4192	BOLT (M12X1.75X25-MM)	2	M	
41	159-1119	LOCKWASHER	2		

CAT codes: B, E, I, M, Y.

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