

CATERPILLAR CR35

5BW / SEBP3160

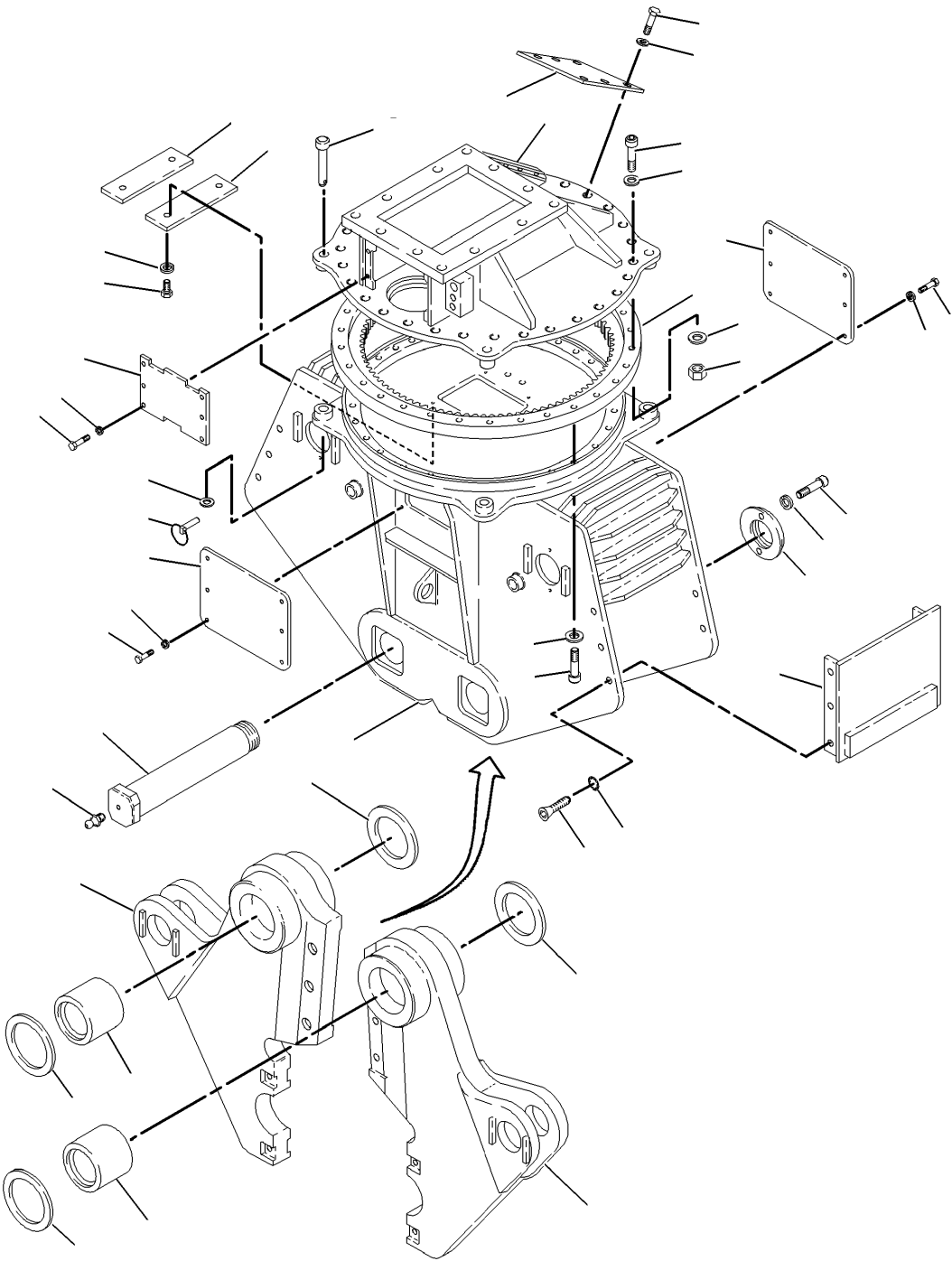
Contents

Section	Page
Basic engine	2
Hydraulic system	8
Cooling system	
Basic engine	
Basic engine	

145-4026 HOUSING GP-CRUSHER

145-4026 HOUSING GP-CRUSHER S/N 5BW1-143 PART OF 145-4077 CRUSHER AR-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8T-4131	NUT (M20X2.5-THD)	30	M	
2	8T-4136	BOLT (M10X1.5X25-MM)	14	M	
3	8T-4139	BOLT (M12X1.75X30-MM)	12	M	
4	8T-6594	BOLT-SOCKET HEAD (M16X2X35-MM)	4	M	
6	9X-8258	WASHER (33X56X6-MM THK)	1		

145-4026 HOUSING GP-CRUSHER (continued)

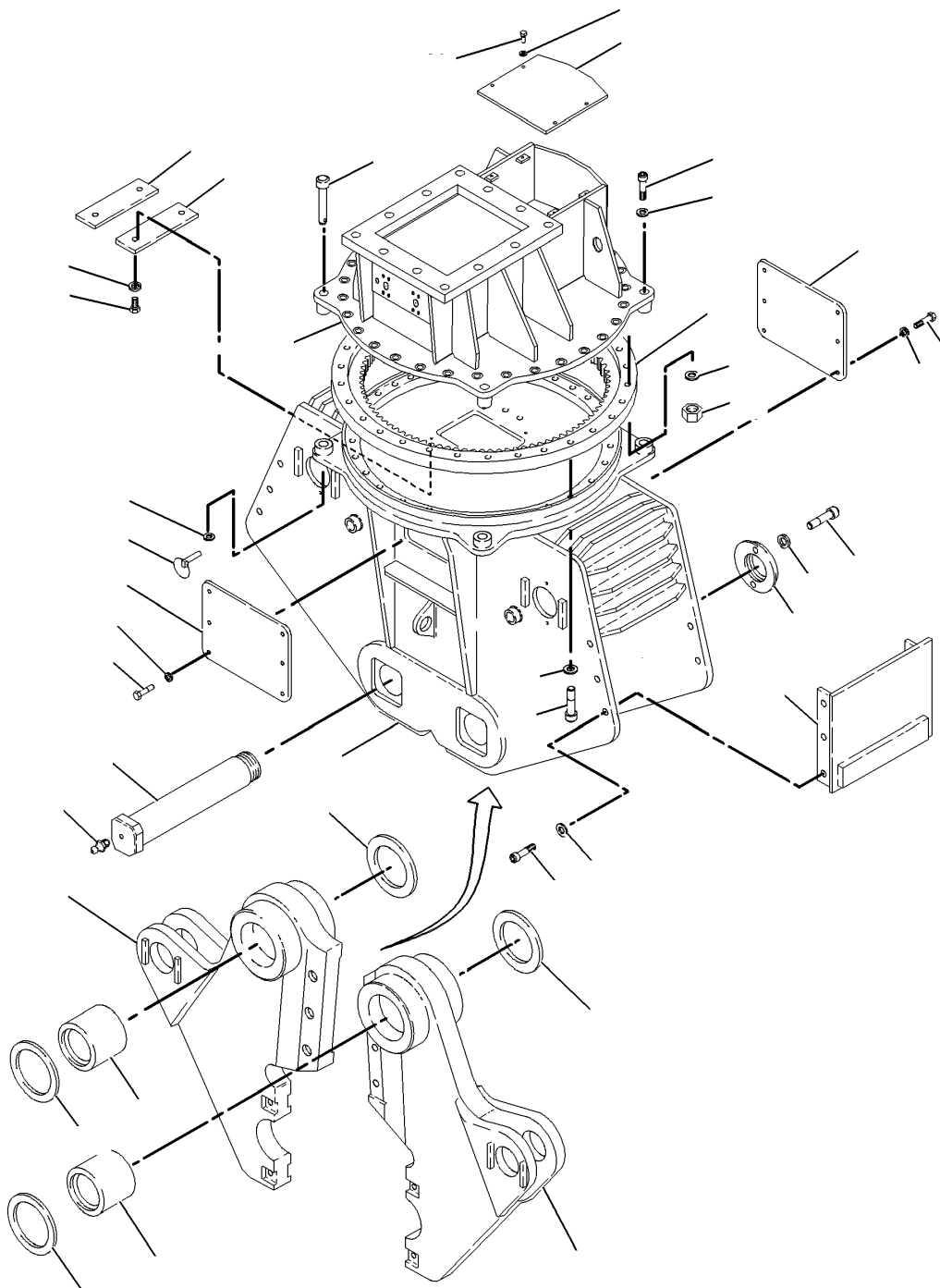
Ref.	Part number	Description	Qty	Code	Group page
7	159-1118	LOCKWASHER	14		
8	134-9524	SCREW-FLAT HEAD	12	M	
9	144-2463	LOCKWASHER	12		
10	159-1119	LOCKWASHER	12		
11	159-1121	LOCKWASHER	4		
12	144-4207	PLATE	4		
13	7Y-5216	BOLT-SOCKET HEAD (M20X2.5X80-MM)	30	M	
14	144-5479	BOLT (M20X2.5X100-MM)	30		
15	145-0710	GUARD	1		
16	145-3528	GEAR & BEARING GP	1		
	5W-2817	FITTING-GREASE	4		
	171-1382	SEAL		E	
17	145-3534	COVER	1		
18	145-3541	PLATE	2		
19	145-4024	HOUSING	1		
20	145-4027	FITTING	2		
21	145-4028	NUT (M125X2-THD)	2		
22	145-4029	BUSHING	2		
23	8D-3791	PIN	1		
24	145-4031	PLATE-ROTATOR	1		
25	145-3535	COVER	1		
26	145-4035	COVER	2		
27	145-4036	GUARD	2		
28	145-4038	SPACER (151X280X19.8-MM THK)	4		
29	145-4104	ARM AS-CRUSHING	2		
30	145-4793	PIN AS	2		
31	8T-4123	WASHER (22X35X3.5-MM THK)	90		

CAT codes: E, M.

160-9069 HOUSING GP-CRUSHER

160-9069 HOUSING GP-CRUSHER S/N 5BW144-UP PART OF 145-4077 CRUSHER AR-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	134-9524	SCREW-FLAT HEAD	12	M	
2	144-2463	LOCKWASHER	12		
3	144-5479	BOLT (M20X2.5X100-MM)	30		
4	145-0710	GUARD	1		
5	145-3528	GEAR & BEARING GP	1		

160-9069 HOUSING GP-CRUSHER (continued)

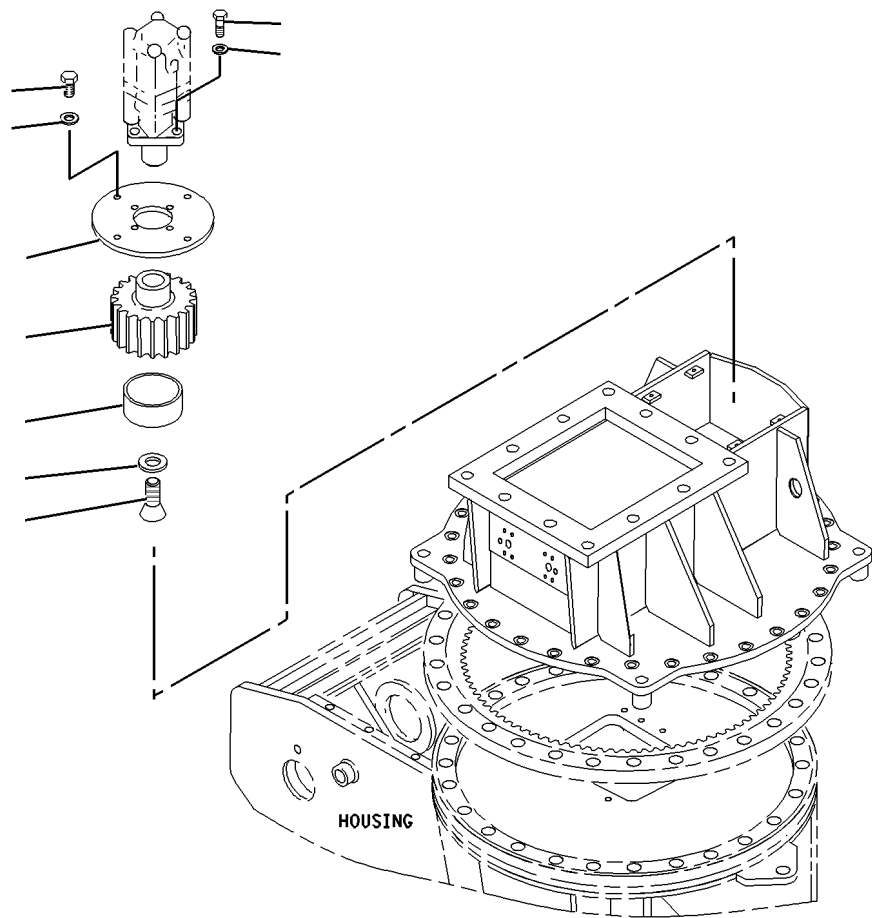
Ref.	Part number	Description	Qty	Code	Group page
	5W-2817	FITTING-GREASE	4		
	171-1382	SEAL		E	
6	145-3541	PLATE	2		
7	145-4024	HOUSING	1		
8	145-4028	NUT (M125X2-THD)	2		
9	145-4029	BUSHING	2		
10	145-4035	COVER	2		
11	145-4036	GUARD	2		
12	145-4038	SPACER (151X280X19.8-MM THK)	4		
13	145-4104	ARM AS-CRUSHING	2		
14	145-4793	PIN AS	2		
15	159-1118	LOCKWASHER	8		
16	159-1119	LOCKWASHER	12		
17	159-1121	LOCKWASHER	4		
18	160-1822	HOUSING AS-SUSPENSION	1		
19	164-2236	COVER	1		
20	3Q-7726	FITTING-GREASE	2		
21	7Y-5216	BOLT-SOCKET HEAD (M20X2.5X80-MM)	30	M	
22	8D-3791	PIN	1		
23	8T-4123	WASHER (22X35X3.5-MM THK)	90		
24	8T-4131	NUT (M20X2.5-THD)	30	M	
25	8T-4136	BOLT (M10X1.5X25-MM)	4	M	
26	8T-4137	BOLT (M10X1.5X20-MM)	4	M	
27	8T-4139	BOLT (M12X1.75X30-MM)	12	M	
28	8T-6594	BOLT-SOCKET HEAD (M16X2X35-MM)	4	M	
29	9X-8258	WASHER (33X56X6-MM THK)	1		

CAT codes: E, M.

145-6438 MOUNTING GP-ROTATOR MOTOR

145-6438 MOUNTING GP-ROTATOR MOTOR S/N 4JW1-153; 5BW1-143 PART OF 145-3667, 145-4021 MOTOR & LINES GP-ROTATOR

Drawing 1 of 1



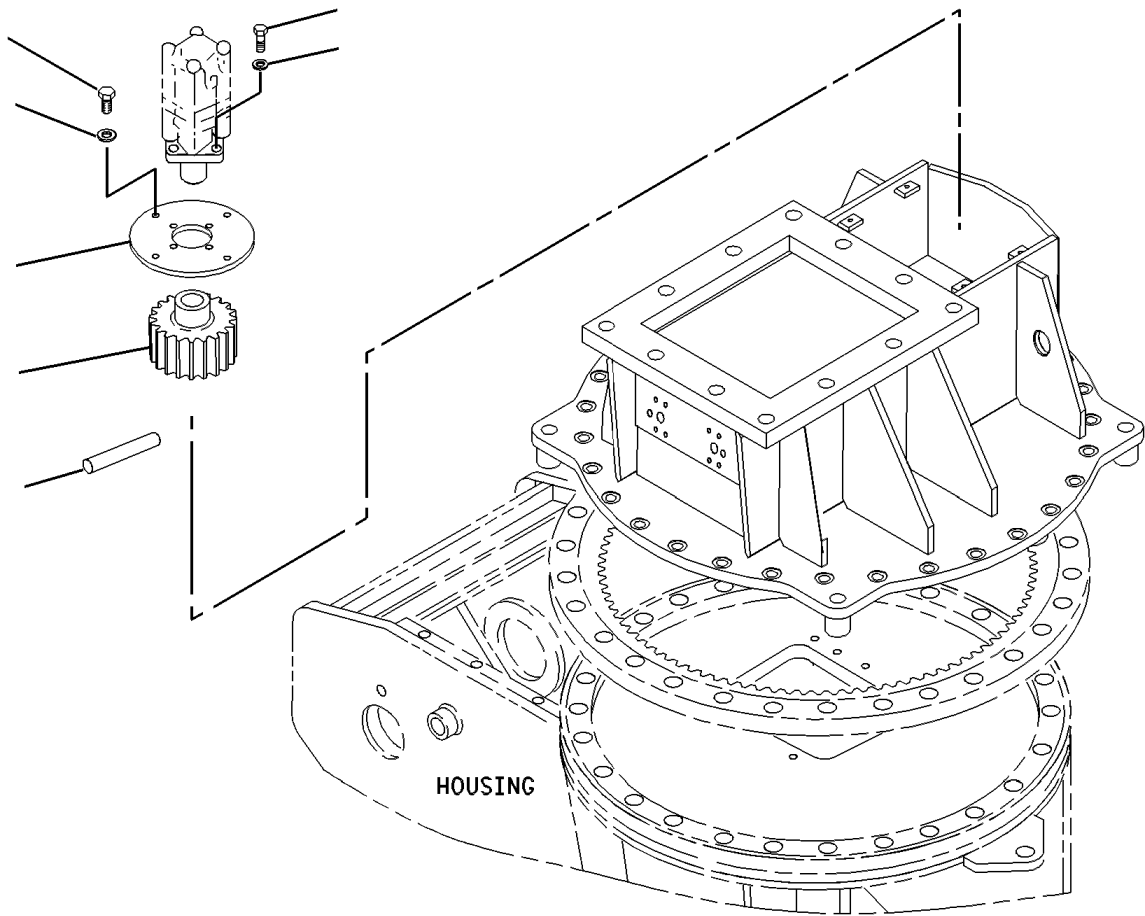
Ref.	Part number	Description	Qty	Code	Group page
1	8T-4183	BOLT (M12X1.75X40-MM)	4	M	
2	8T-4184	BOLT (M12X1.75X45-MM)	4	M	
3	159-1119	LOCKWASHER	8		
4	145-1893	BOLT (M12X1.75X40-MM)	1	M	
5	145-6180	GEAR-PLANETARY	1		
6	145-6182	PLATE-MOUNTING	1		
7	145-6184	WASHER	1		
8	144-2463	LOCKWASHER	1		

CAT codes: M.

160-9324 MOUNTING GP-ROTATOR MOTOR

160-9324 MOUNTING GP-ROTATOR MOTOR S/N 4JW154-UP; 5BW144-UP; 5ZW1-UP PART OF 160-9714, 160-9715 MOTOR & LINES GP-ROTATOR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6V-8200	BOLT-SOCKET HEAD (M12X1.75X35-MM)	4	M	
2	159-1119	LOCKWASHER	8		
3	095-0674	BOLT-SOCKET HEAD (M12X1.75X65-MM)	4	M	
4	160-6675	PLATE-MOUNTING	1		
5	160-9320	GEAR-PLANETARY	1		
6	3E-4362	PIN-SPRING	1		

CAT codes: M.

145-4020 CYLINDER & LINES GP-CRUSHER

145-4020 CYLINDER & LINES GP-CRUSHER S/N 5BW1-143 PART OF 145-4077 CRUSHER AR-HYDRAULIC

Arrangement composition. Follow the table links to the component drawings.

Ref.	Part number	Description	Qty	Code	Group page
	145-4039	CYLINDER GP-HYDRAULIC (CRUSHER)	2	Y	10
	145-4011	LINES GP-CYLINDER	1	Y	
	145-4008	MOUNTING GP-CYLINDER	1	Y	

CAT codes: Y.

160-9108 CYLINDER & LINES GP-CRUSHER

160-9108 CYLINDER & LINES GP-CRUSHER S/N 5BW144-UP PART OF 145-4077 CRUSHER AR-HYDRAULIC

Arrangement composition. Follow the table links to the component drawings.

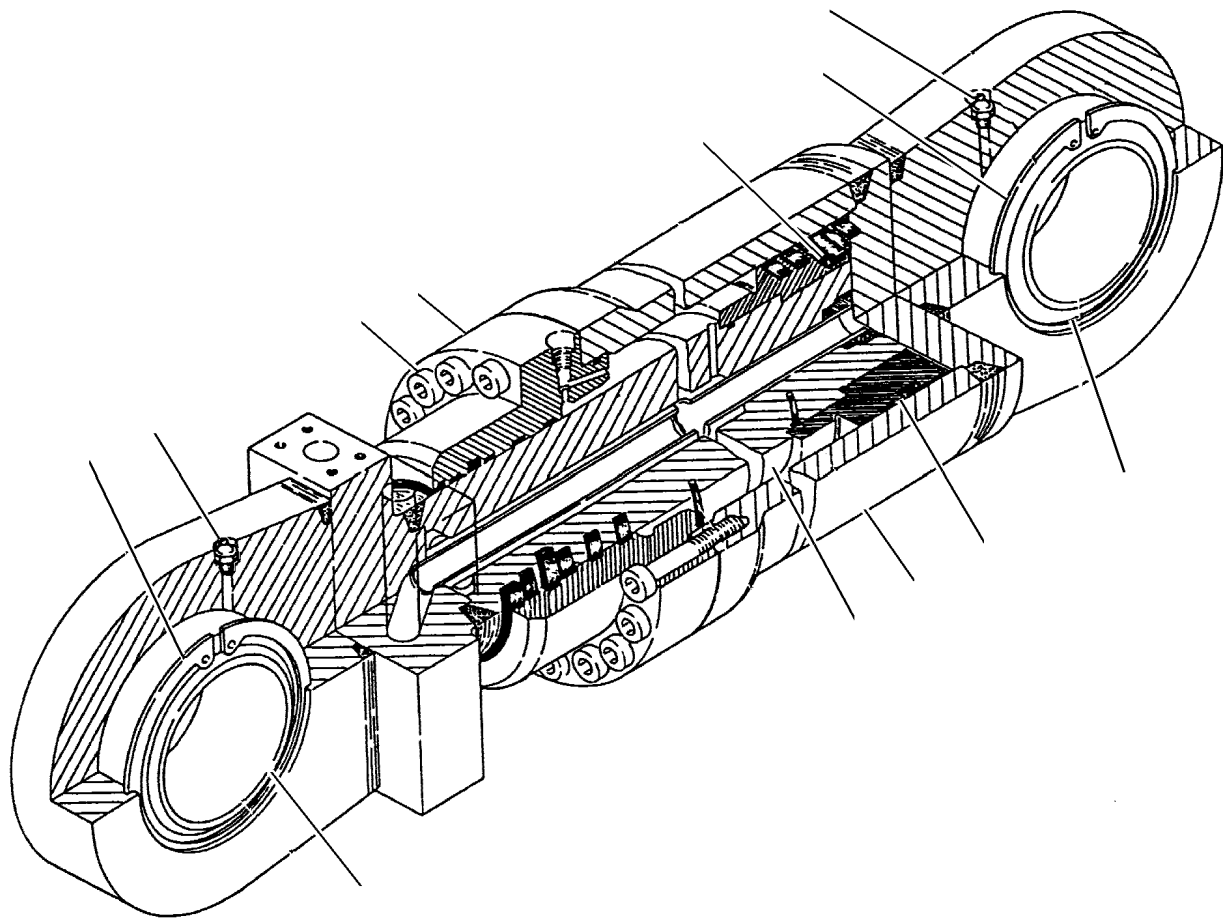
Ref.	Part number	Description	Qty	Code	Group page
	155-4019	CYLINDER GP-HYDRAULIC (CRUSHER)	2	Y	
	160-9098	LINES GP-CYLINDER	1	Y	
	145-4008	MOUNTING GP-CYLINDER	1	Y	

CAT codes: Y.

145-4039 CYLINDER GP-HYDRAULIC

145-4039 CYLINDER GP-HYDRAULIC S/N 5BW1-144 220MM (8.7IN) BORE X 300MM (11.8IN) STROKE PART OF 145-4020 CYLINDER & LINES GP-CRUSHER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	166-2299	CYLINDER AS	1		
2	166-2300	ROD	1		
3	166-2301	HEAD	1		
4	166-2302	PISTON	1		
5	095-1277	SETSCREW-SOCKET	1	M	
6	144-4084	BOLT-SOCKET HEAD (M20X2.5X110MM)	20		
7	091-5013	RING	4		
8	144-4197	BEARING	2		
9	3Q-7726	FITTING-GREASE	2		
AVAILABLE REPAIR KIT(S):					
	145-4041	KIT-SEAL	1		

CAT codes: M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

5BW-SEBP3160

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99