

CATERPILLAR S130

4TW / SEBP3140

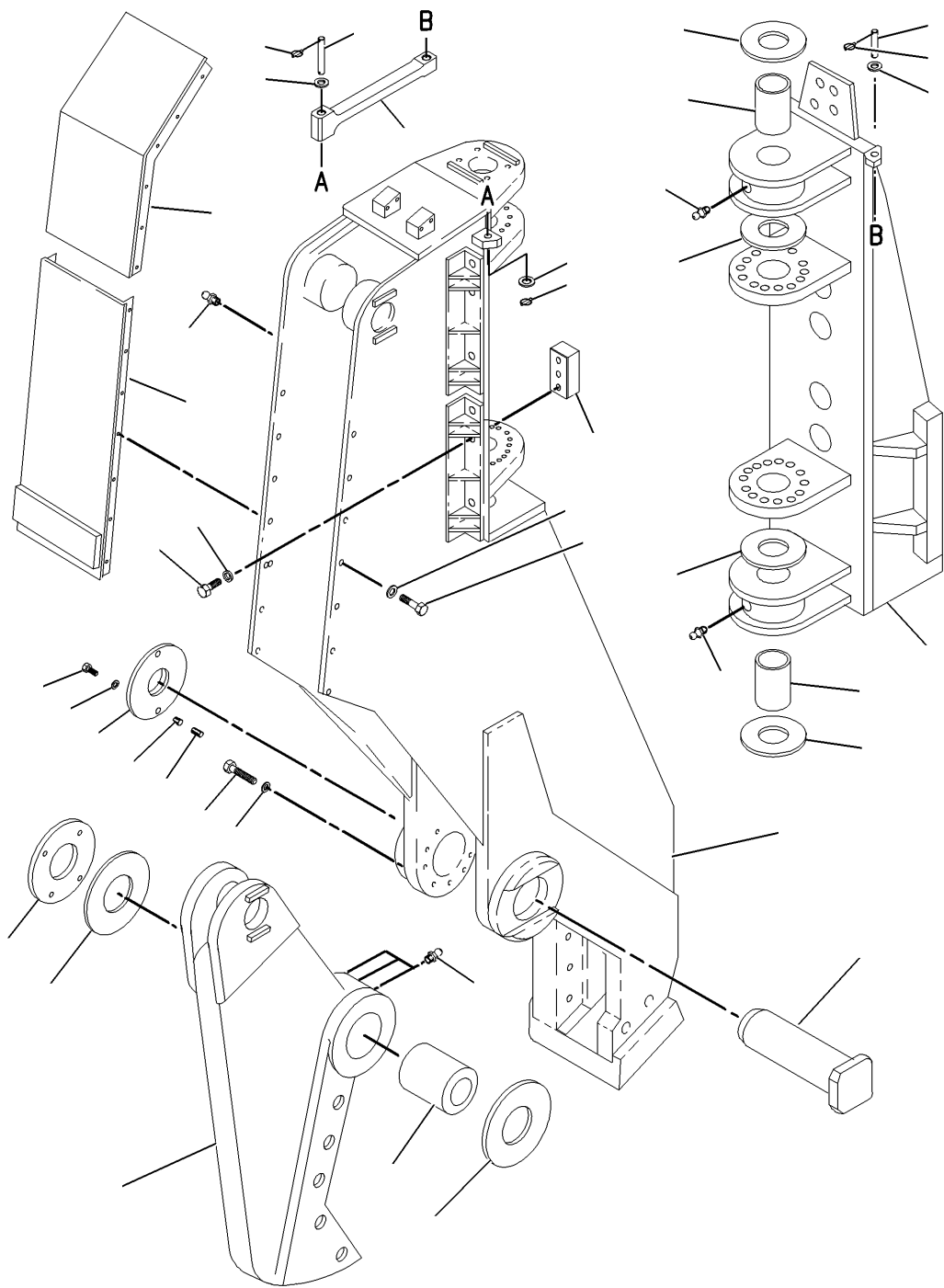
Contents

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

144-0998 HOUSING GP-SHEAR

144-0998 HOUSING GP-SHEAR S/N 4TW1-UP PART OF 144-0997 SHEAR AR-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3Q-7726	FITTING-GREASE	6		
2	8T-4192	BOLT (M12X1.75X25-MM)	24	M	
3	9X-8258	WASHER (33X56X6-MM THK)	8		
4	159-1119	LOCKWASHER	24		
5	145-5393	PIN	2		

144-0998 HOUSING GP-SHEAR (continued)

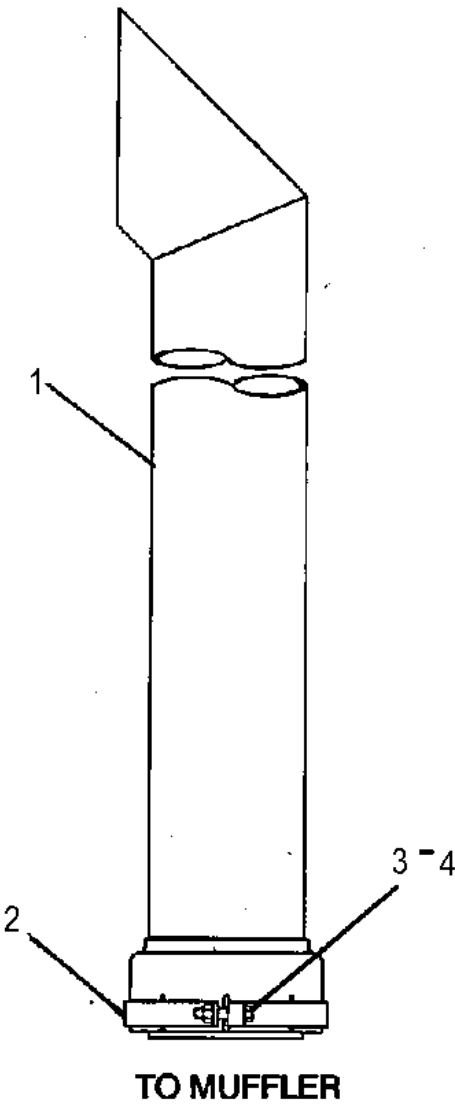
Ref.	Part number	Description	Qty	Code	Group page
6	145-4078	LOCKWASHER	4		
7	144-4093	BUMPER	8		
8	144-5606	BOLT-SOCKET HEAD (M20X2.5X140-MM)	4		
9	144-5967	SCREW-FLAT HEAD	26	M	
10	144-5968	BOLT-SOCKET HEAD (M24X3X40-MM)	12		
11	8D-3791	PIN	8		
12	144-5971	SOCKET-HEX DRIVE	12	M	
13	144-5972	SOCKET-HEX DRIVE	12	M	
14	159-1122	LOCKWASHER	12		
15	144-5974	LOCKWASHER	26		
16	144-2503	HOUSING AS	1	C	
17	144-2467	SWIVEL AS	1	C	
18	144-6007	GUARD-CYLINDER	1		
19	144-6008	GUARD-CYLINDER	1		
20	144-6011	PIN AS	1		
21	144-6012	PIN	2		
22	144-6013	BAR	2		
23	144-6014	BUSHING	2		
24	144-6015	BUSHING	1		
25	144-6016	SPACER (150.5X320X19.9-MM THK)	4		
26	144-6017	SPACER AS	2		
(EACH INCLUDES)					
	176-6239	RING	1		
27	144-6018	PLATE-BEARING	1		
28	144-6019	NUT	1		
29	144-8021	ARM AS-CUTTING	1		

CAT codes: C, M.

144-3082 HOUSING GP-SHEAR

144-3082 HOUSING GP-SHEAR S/N 4TW1-23 FOR EUROPEAN USE ONLY PART OF 144-3081 SHEAR AR-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3Q-7726	FITTING-GREASE	5		
2	8T-4192	BOLT (M12X1.75X25-MM)	24	M	
3	9X-8258	WASHER (33X56X6-MM THK)	8		
4	144-1173	LOCKWASHER	24		
5	145-5393	PIN	2		

144-3082 HOUSING GP-SHEAR (continued)

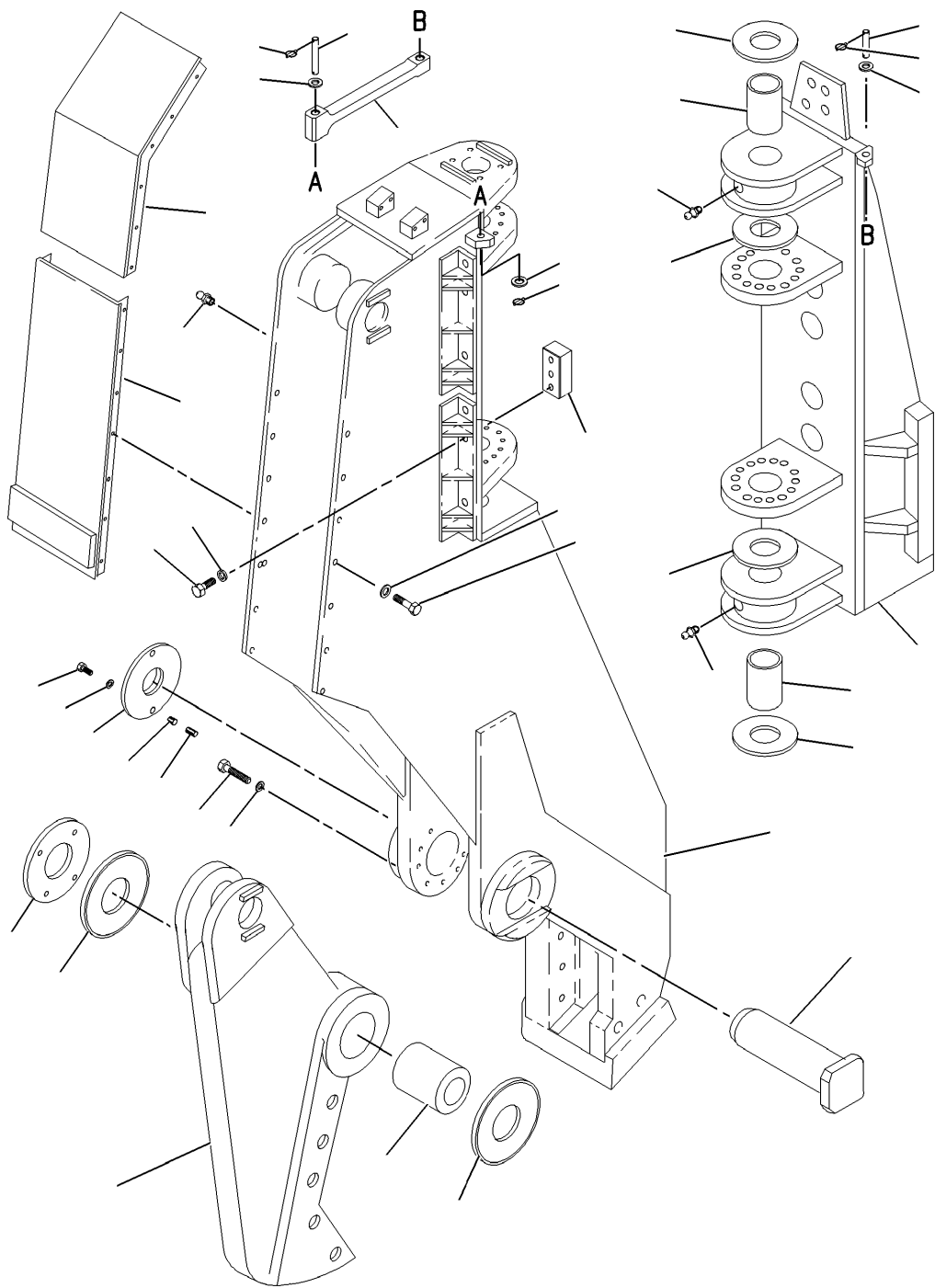
Ref.	Part number	Description	Qty	Code	Group page
6	144-2714	LOCKWASHER	4		
7	144-4093	BUMPER	8		
8	144-5606	BOLT-SOCKET HEAD (M20X2.5X140-MM)	4		
9	144-5967	SCREW-FLAT HEAD	26	M	
10	144-5968	BOLT-SOCKET HEAD (M24X3X40-MM)	12		
11	144-8059	PIN-COTTER	8		
12	144-5971	SOCKET-HEX DRIVE	12	M	
13	144-5972	SOCKET-HEX DRIVE	12	M	
14	144-5973	LOCKWASHER	12		
15	144-5974	LOCKWASHER	26		
16	144-6004	HOUSING AS	1		
17	144-6006	SWIVEL AS	1		
18	144-6007	GUARD-CYLINDER	1		
19	144-6008	GUARD-CYLINDER	1		
20	144-6011	PIN AS	1		
21	144-6012	PIN	2		
22	144-6013	BAR	2		
23	144-6014	BUSHING	2		
24	144-6015	BUSHING	1		
25	144-6016	SPACER (150.5X320X19.9-MM THK)	4		
26	144-6017	SPACER AS	2		
(EACH INCLUDES)					
	176-6239	RING	1		
27	144-6018	PLATE-BEARING	1		
28	144-6019	NUT	1		
29	144-6005	ARM AS-CUTTING	1		

CAT codes: M.

144-3082 HOUSING GP-SHEAR

144-3082 HOUSING GP-SHEAR S/N 4TW24-UP FOR EUROPEAN USE ONLY PART OF 144-3081 SHEAR AR-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3Q-7726	FITTING-GREASE	6		
2	8T-4192	BOLT (M12X1.75X25-MM)	24	M	
3	9X-8258	WASHER (33X56X6-MM THK)	8		
4	159-1119	LOCKWASHER	24		
5	145-5393	PIN	2		

144-3082 HOUSING GP-SHEAR (continued)

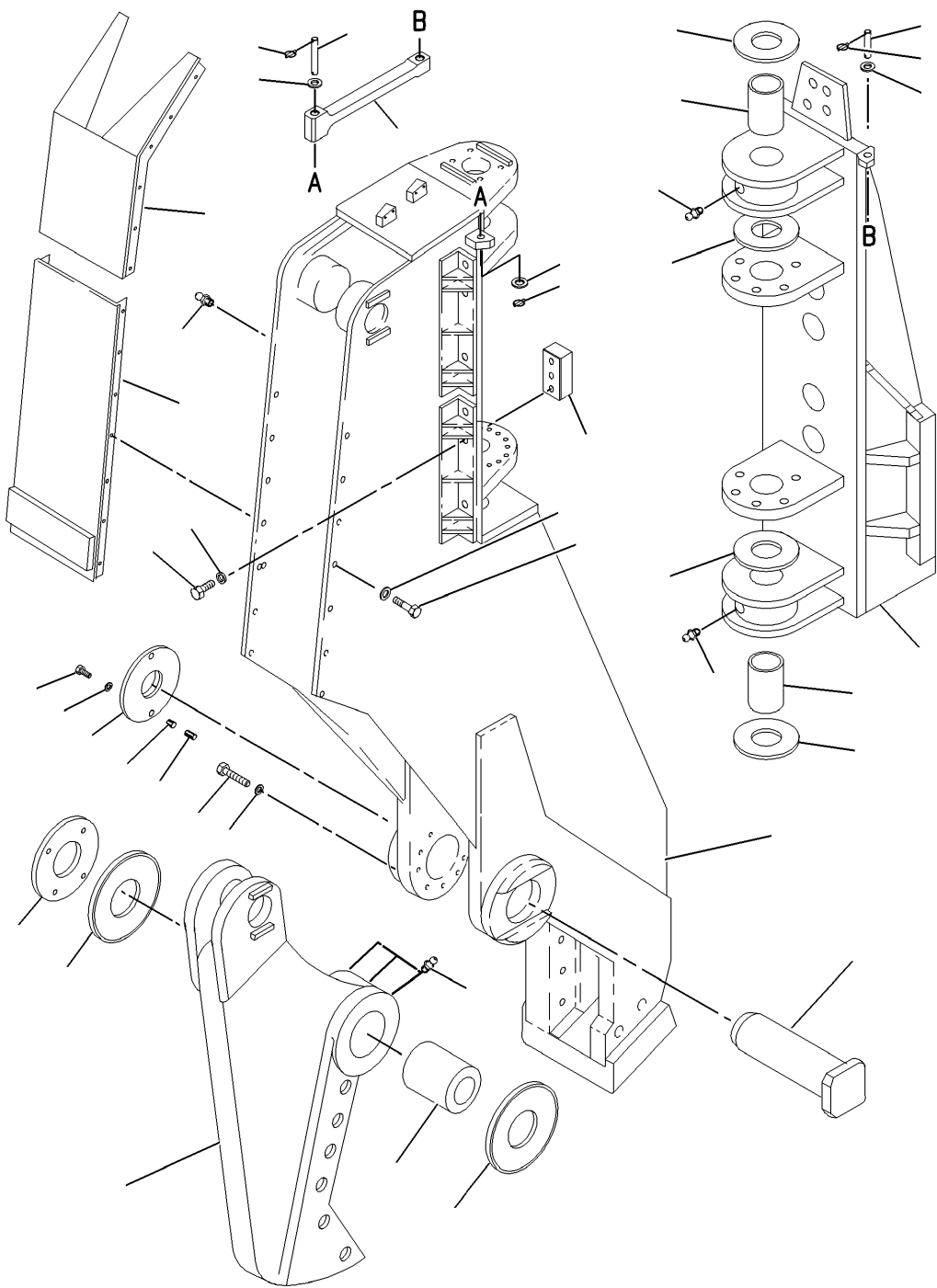
Ref.	Part number	Description	Qty	Code	Group page
6	144-2714	LOCKWASHER	4		
7	145-4078	LOCKWASHER	8		
8	144-5606	BOLT-SOCKET HEAD (M20X2.5X140-MM)	4		
9	144-5967	SCREW-FLAT HEAD	26	M	
10	144-5968	BOLT-SOCKET HEAD (M24X3X40-MM)	12		
11	8D-3791	PIN	8		
12	144-5971	SOCKET-HEX DRIVE	12	M	
13	144-5972	SOCKET-HEX DRIVE	12	M	
14	159-1122	LOCKWASHER	12		
15	144-5974	LOCKWASHER	26		
16	144-2503	HOUSING AS	1	C	
17	144-2467	SWIVEL AS	1	C	
18	144-6007	GUARD-CYLINDER	1		
19	144-6008	GUARD-CYLINDER	1		
20	144-6011	PIN AS	1		
21	144-6012	PIN	2		
22	144-6013	BAR	2		
23	144-6014	BUSHING	2		
24	144-6015	BUSHING	1		
25	144-6016	SPACER (150.5X320X19.9-MM THK)	4		
26	144-6017	SPACER AS	2		
(EACH INCLUDES)					
26A	176-6239	RING	1		
27	144-6018	PLATE-BEARING	1		
28	144-6019	NUT	1		
29	144-6005	ARM AS-CUTTING	1		

CAT codes: C, M.

178-6221 HOUSING GP-SHEAR

178-6221 HOUSING GP-SHEAR S/N 4TW1-UP PART OF 178-6218 SHEAR AR-HYDRAULIC

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3Q-7726	FITTING-GREASE	6		
2	8T-4192	BOLT (M12X1.75X25-MM)	24	M	
3	9X-8258	WASHER (33X56X6-MM THK)	8		
4	159-1119	LOCKWASHER	24		
5	145-5393	PIN	2		

178-6221 HOUSING GP-SHEAR (continued)

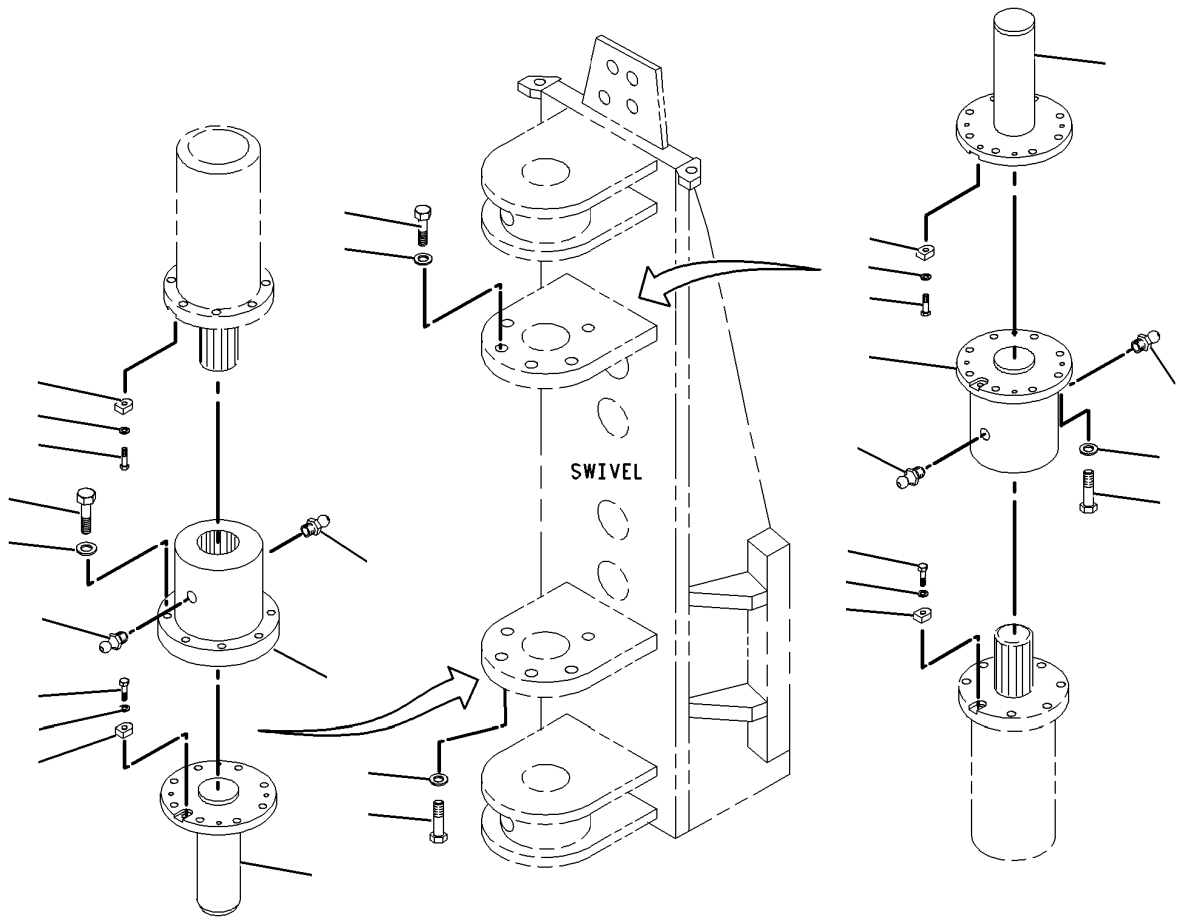
Ref.	Part number	Description	Qty	Code	Group page
6	145-4078	LOCKWASHER	4		
7	144-4093	BUMPER	8		
8	144-5606	BOLT-SOCKET HEAD (M20X2.5X140-MM)	4		
9	144-5967	SCREW-FLAT HEAD	26	M	
10	144-5968	BOLT-SOCKET HEAD (M24X3X40-MM)	12		
11	8D-3791	PIN	8		
12	144-5971	SOCKET-HEX DRIVE	12	M	
13	144-5972	SOCKET-HEX DRIVE	12	M	
14	159-1122	LOCKWASHER	12		
15	144-5974	LOCKWASHER	26		
16	178-6224	HOUSING AS	1		
17	144-2467	SWIVEL AS	1		
18	144-6007	GUARD-CYLINDER	1		
19	144-6008	GUARD-CYLINDER	1		
20	144-6011	PIN AS	1		
21	144-6012	PIN	2		
22	144-6013	BAR	2		
23	144-6014	BUSHING	2		
24	144-6015	BUSHING	1		
25	144-6016	SPACER (150.5X320X19.9-MM THK)	4		
26	144-6017	SPACER AS	2		
(EACH INCLUDES)					
	176-6239	RING	1		
27	144-6018	PLATE-BEARING	1		
28	144-6019	NUT	1		
29	144-8021	ARM AS-CUTTING	1		

CAT codes: M.

144-6042 MOUNTING GP-ROTATOR CYLINDER

144-6042 MOUNTING GP-ROTATOR CYLINDER S/N 4TW1-UP PART OF 144-1000 CYLINDER & LINES GP-ROTATOR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3Q-7726	FITTING-GREASE	4		
2	7Y-5216	BOLT-SOCKET HEAD (M20X2.5X80-MM)	28	M	
3	9X-2404	BOLT-SOCKET HEAD (M20X2.5X90-MM)	28	M	
4	144-6043	COUPLING	2		
5	144-6044	PIN	2		
6	8T-0267	BOLT-SOCKET HEAD (M6X1X12-MM)	6	M	
7	144-8073	LOCKWASHER	6		
8	144-8424	KEY	6		
9	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	56		

CAT codes: M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

4TW-SEBP3140

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99