

CATERPILLAR PC9

ALC / SEBP3036

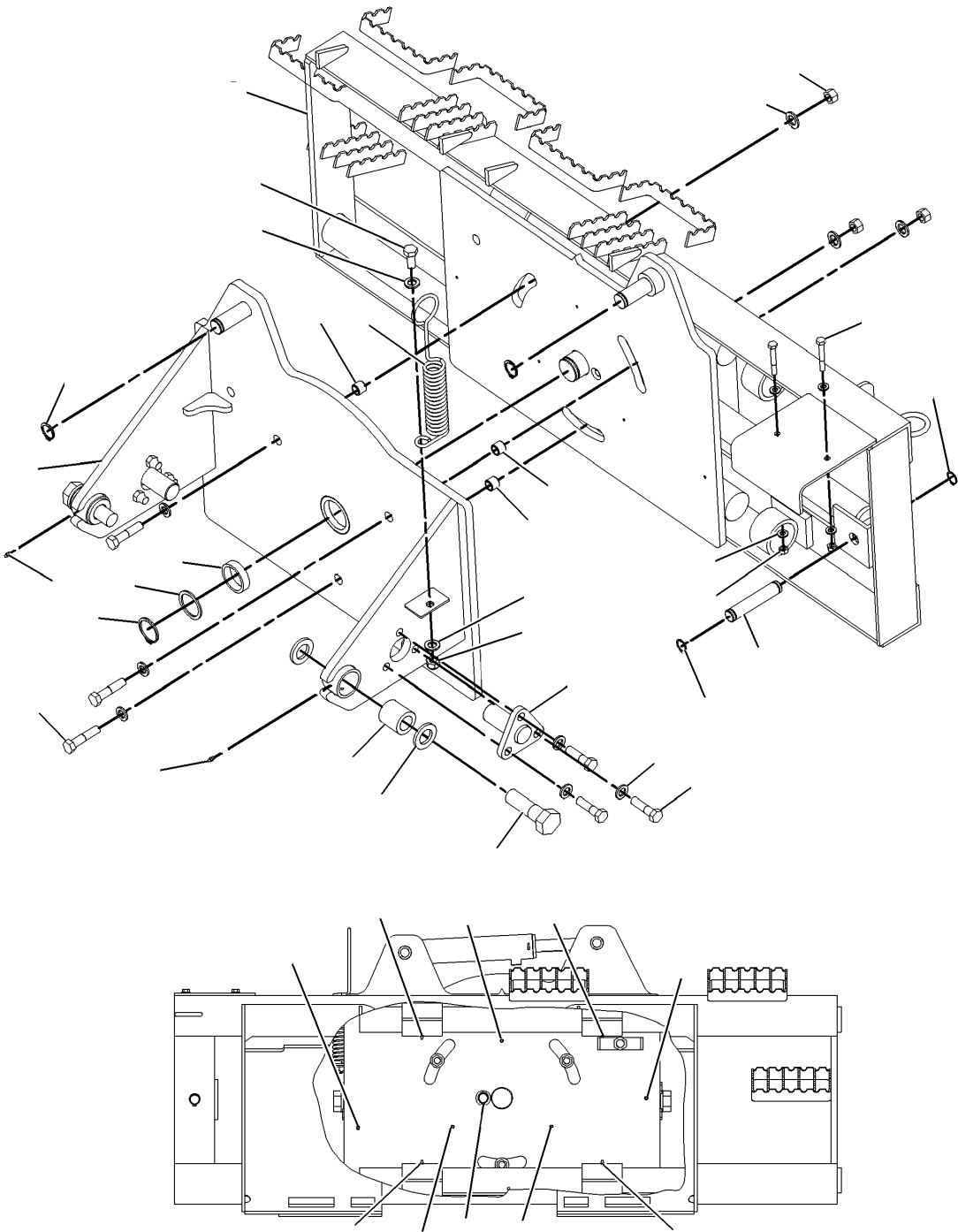
Contents

Section	Page
Basic engine	2
Hydraulic system	6
Cooling system	
Basic engine	
Basic engine	

168-8568 FRAME GP-COLD PLANER

168-8568 FRAME GP-COLD PLANER S/N ALC1-UP REAR PART OF 168-8560 COLD PLANER AR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	186-0719	BOSS	3		
2	027-1287	FITTING-GREASE	11		
3	141-7267	PIN	1		
4	167-3789	SPACER (52.3X63.5X16-MM THK)	1	B	
5	168-8571	FRAME AS	1		

168-8568 FRAME GP-COLD PLANER (continued)

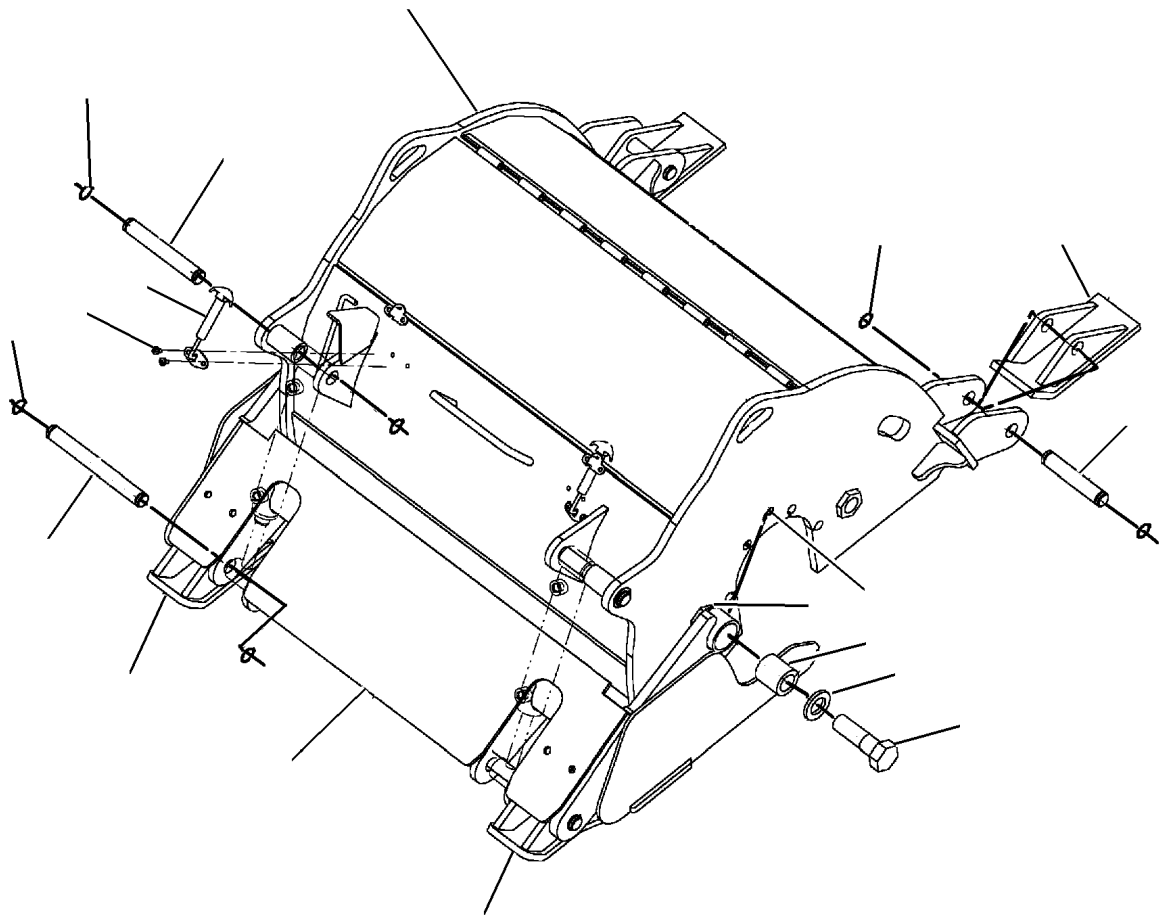
Ref.	Part number	Description	Qty	Code	Group page
6	174-0760	FRAME AS-PIVOT	1		
7	174-0766	SHAFT AS	2		
8	174-1588	SPACER (32X50X52.3-MM THK)	2	B	
9	174-4789	RETAINER	1		
10	036-4453	RING-RETAINING	2		
11	6K-3631	RING	1		
12	6V-5844	BOLT (M16X2X35-MM)	1	M	
13	6V-8754	RING-RETAINING	3		
14	7T-5135	SPACER (50.34X63.5X3.1-MM THK)	1	B	
15	7X-2554	BOLT (M16X2X70-MM)	3	M	
16	7X-2581	BOLT (M30X3.5X100-MM)	2	M	
17	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	4		
18	8T-4123	WASHER (3.62X5.75X0.375-MM THK)	3		
19	8T-4132	NUT (M16X2-THD)	3	M	
20	8T-4133	NUT (M10X1.5-THD)	2	M	
21	8T-4140	BOLT (M16X2X60-MM)	6	M	
22	8T-4778	LOCKNUT (M16X2-THD)	1	M	
23	8T-5005	BOLT (M10X1.5X70-MM)	2	M	
24	9X-8257	WASHER (17.5X30X3.5-MM THK)	11		
25	9X-8258	WASHER (33X56X6-MM THK)	4		

CAT codes: B, M.

168-8570 FRAME GP-COLD PLANER

168-8570 FRAME GP-COLD PLANER S/N ALC1-UP FRONT PART OF 168-8560 COLD PLANER AR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8Y-9208	SCREW-SELF-TAPPING (M6X1X12-MM)	4	M	
2	027-1287	FITTING-GREASE	2		
3	141-7266	SKID AS	4		
4	163-1890	LATCH	2		
5	168-8569	HOUSING AS	1		
6	168-8572	BRACKET AS	1		
7	174-1588	SPACER (32X50X52.3-MM THK)	2	B	
8	174-1808	PIN	2		
9	174-6049	PIN	2		
10	180-4654	PIN	2		
11	6V-8754	RING-RETAINING	12		
12	7X-2581	BOLT (M30X3.5X100-MM)	2	M	

168-8570 FRAME GP-COLD PLANER (continued)

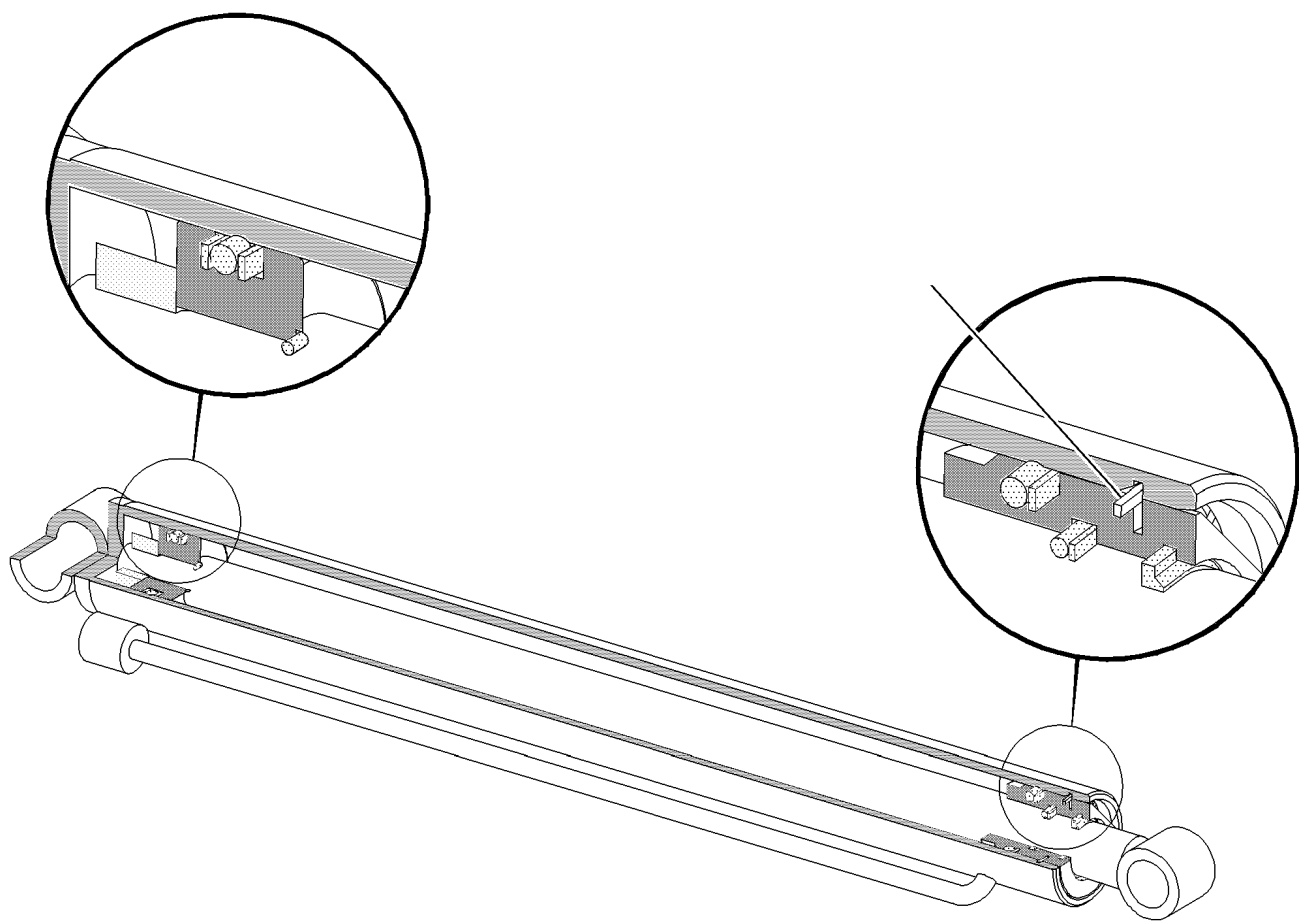
Ref.	Part number	Description	Qty	Code	Group page
13	9X-8258	WASHER (33X56X6-MM THK)	4		
14	189-1734	SKID AS	1		
15	189-1736	SKID AS	1		

CAT codes: B, M.

147-6781 CYLINDER GP-HYDRAULIC

147-6781 CYLINDER GP-HYDRAULIC 50.8MM BORE X 558.8MM STROKE. SIDESHIFT PART OF 173-6661 HYDRAULIC AR AN ATTACHMENT

Drawing 1 of 1

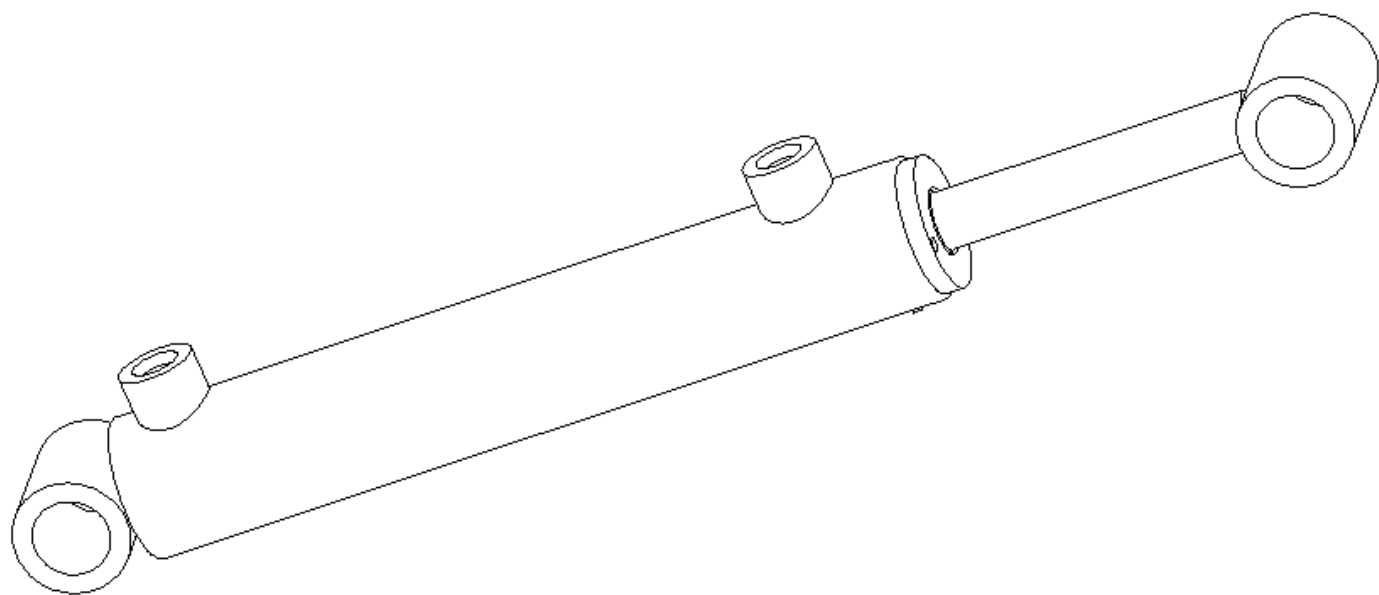


Ref.	Part number	Description	Qty	Code	Group page
1	008-3214	RING-RETAINING (INTERNAL)	1		
AVAILABLE REPAIR KIT(S):					
	168-8577	KIT-SEAL	1		
(INCLUDES SEALS & RINGS)					

168-8563 CYLINDER GP-HYDRAULIC

168-8563 CYLINDER GP-HYDRAULIC 38.1MM BORE X 203.2MM STROKE. DEPTH PART OF 173-6661 HYDRAULIC AR
AN ATTACHMENT

Drawing 1 of 1

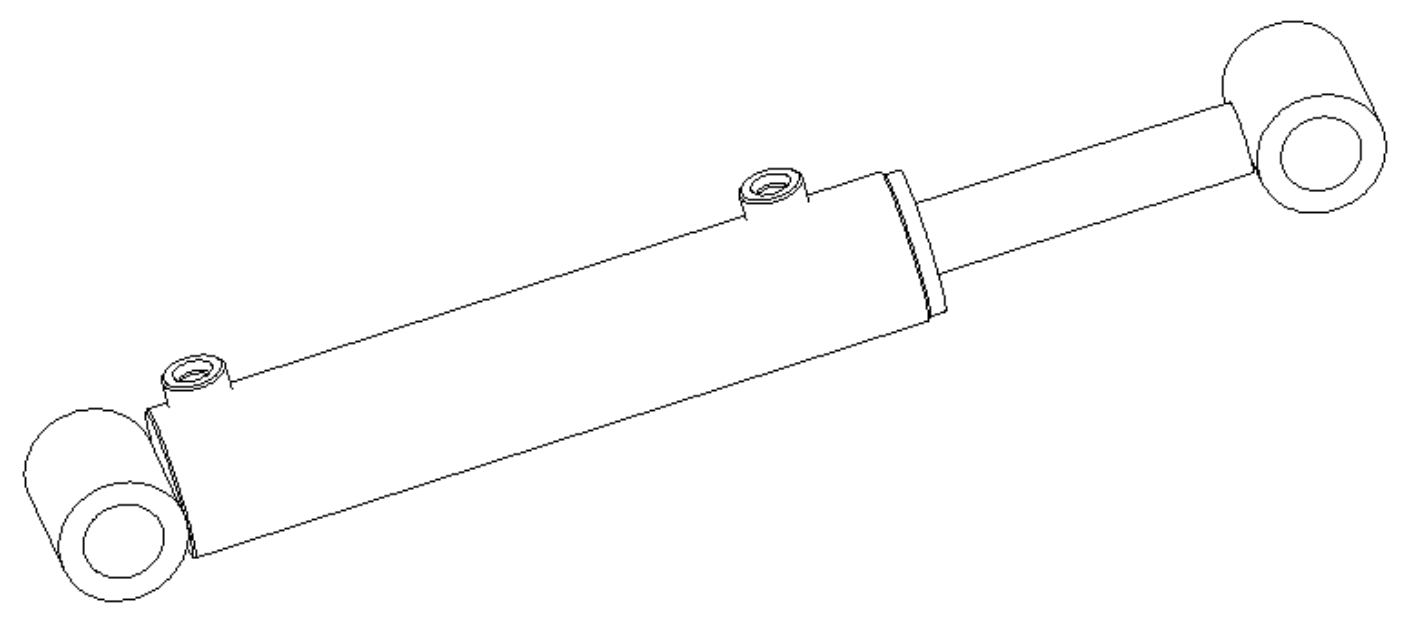


Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

168-8566 CYLINDER GP-HYDRAULIC

168-8566 CYLINDER GP-HYDRAULIC 50.8MM BORE X 206MM STROKE. TILT PART OF 173-6661 HYDRAULIC AR AN ATTACHMENT

Drawing 1 of 1



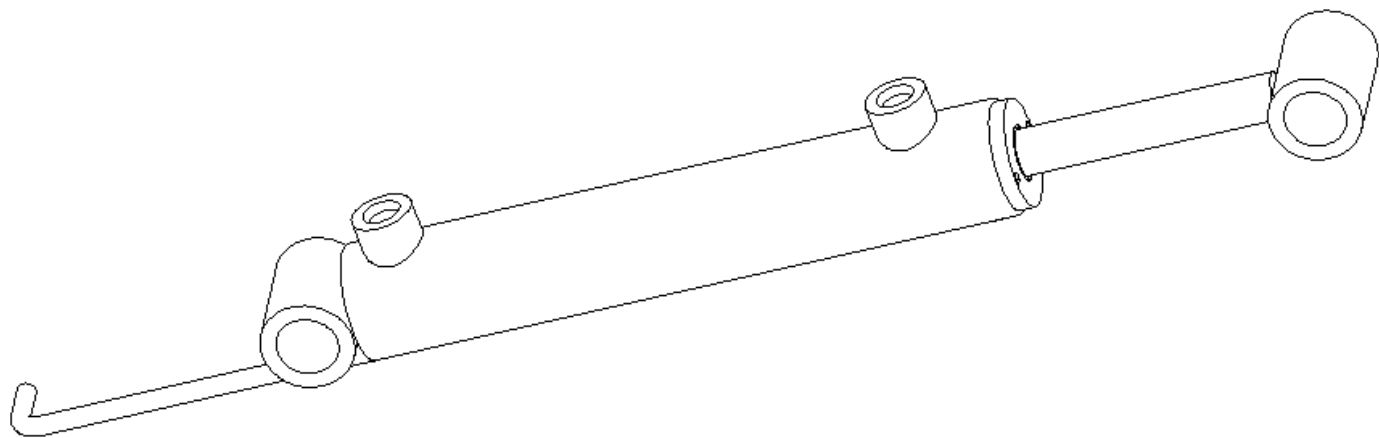
Ref.	Part number	Description	Qty	Code	Group page
	168-8577	KIT-SEAL	1	F	
(INCLUDES SEALS & RINGS)					

CAT codes: F.

180-3768 CYLINDER GP-HYDRAULIC

180-3768 CYLINDER GP-HYDRAULIC 38.1MM BORE X 203.2M STROKE. DEPTH PART OF 173-6661 HYDRAULIC AR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
(NO SERVICED PARTS)					

173-6661 HYDRAULIC AR

173-6661 HYDRAULIC AR PART OF 168-8560, 173-6658 COLD PLANER AR AN ATTACHMENT

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

Ref.	Part number	Description	Qty	Code	Group page
	168-8563	CYLINDER GP-HYDRAULIC (DEPTH)	1	Y	7
	180-3768	CYLINDER GP-HYDRAULIC (DEPTH)	1	Y	9
	168-8566	CYLINDER GP-HYDRAULIC (TILT)	1	Y	8
	147-6781	CYLINDER GP-HYDRAULIC (SIDESHIFT)	1	Y	6
	168-8564	LINES GP-CONNECTING (CONTROL VALVE)	1	Y	
	173-6662	LINES GP-CONNECTING (MOTOR)	1	Y	
	155-5569	MANIFOLD GP-CONTROL (DEPTH-SIDESHIFT-TILT)	1	Y	

CAT codes: Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

ALC-SEBP3036

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99