

CATERPILLAR COUPLER

D24 / SEBP6518

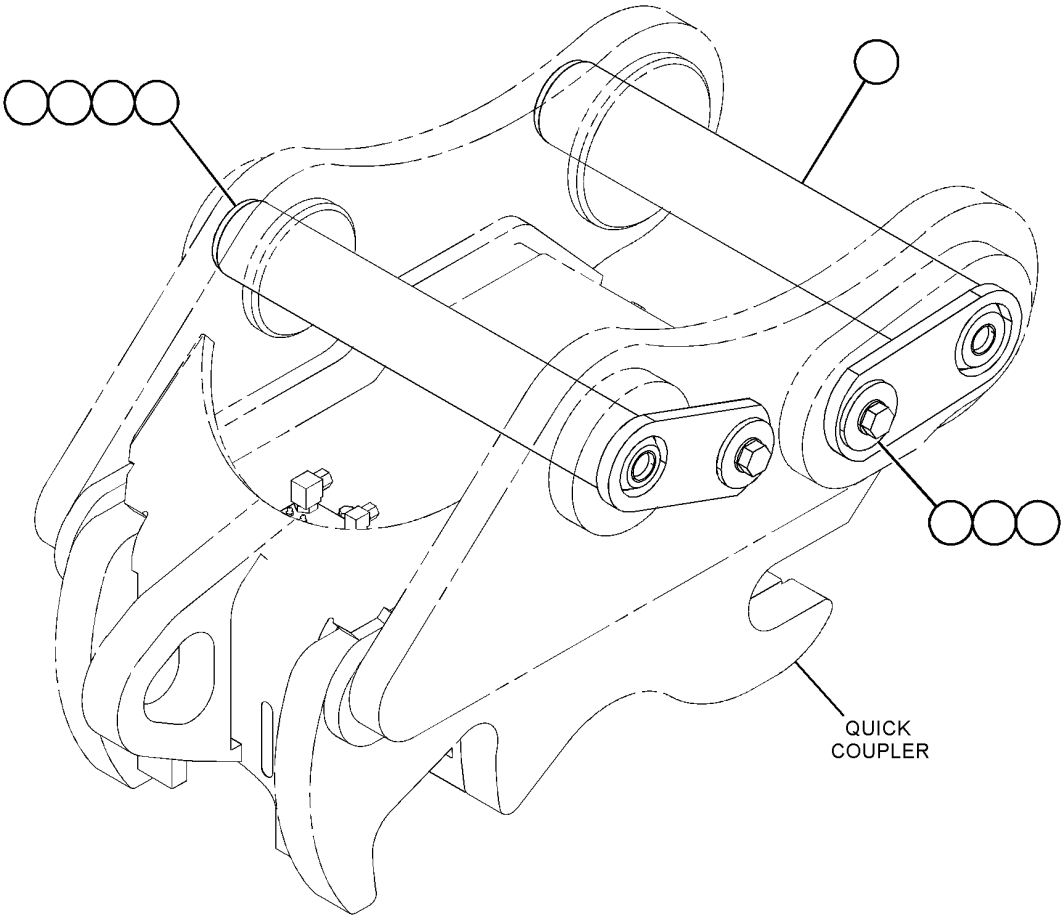
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Basic engine	

512-6169 PIN GP-BUCKET -TB-FAMILY

512-6169 PIN GP-BUCKET -TB-FAMILY S/N NC31-UP; D241-UP; PG61-UP; HB91-UP

Drawing 1 of 1



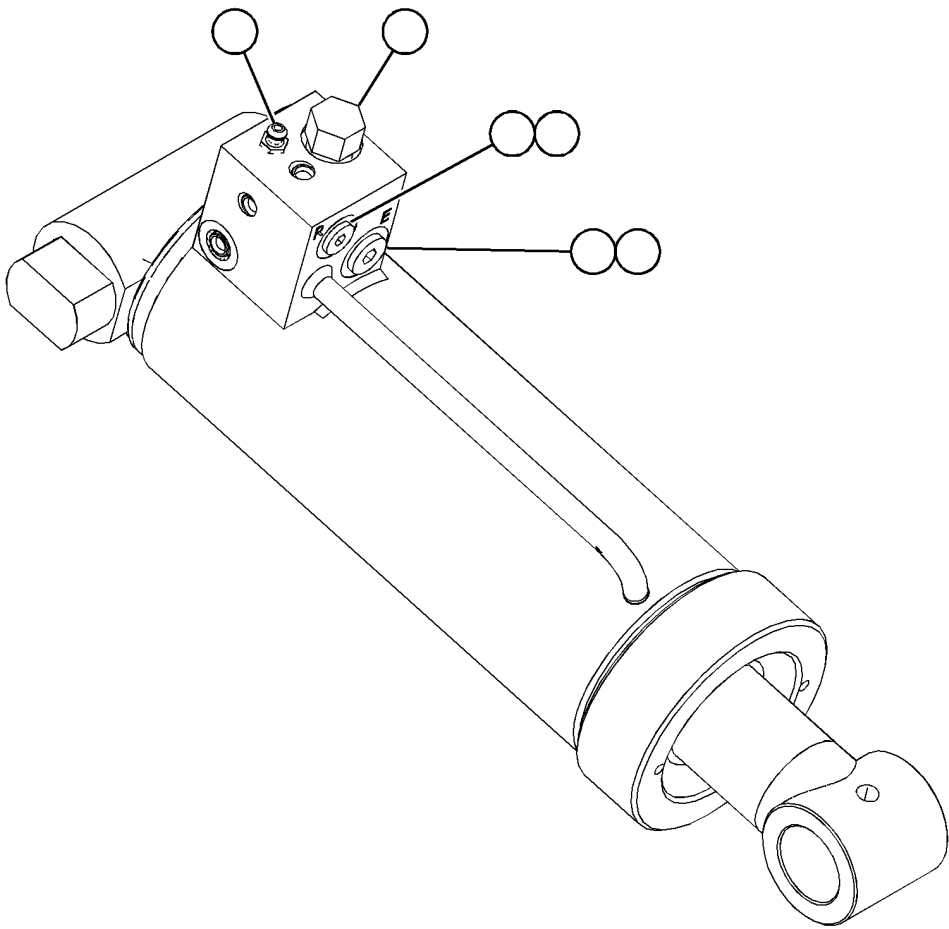
Ref.	Part number	Description	Qty	Code	Group page
1	201-2771	WASHER (26X90X8-MM THK)	2		
2	235-7636	PIN AS	1		
3	235-7642	PIN AS	1		
4	8T-4167	WASHER-HARD (26X44X4-MM THK)	2		
5	8T-5379	BOLT (M24X3X50-MM)	2	M	

CAT codes: M.

477-9170 CYLINDER GP-COUPLER -TB-LINKAGE

477-9170 CYLINDER GP-COUPLER -TB-LINKAGE S/N NC31-UP; D241-UP; PG61-UP; HB91-UP

Drawing 1 of 1



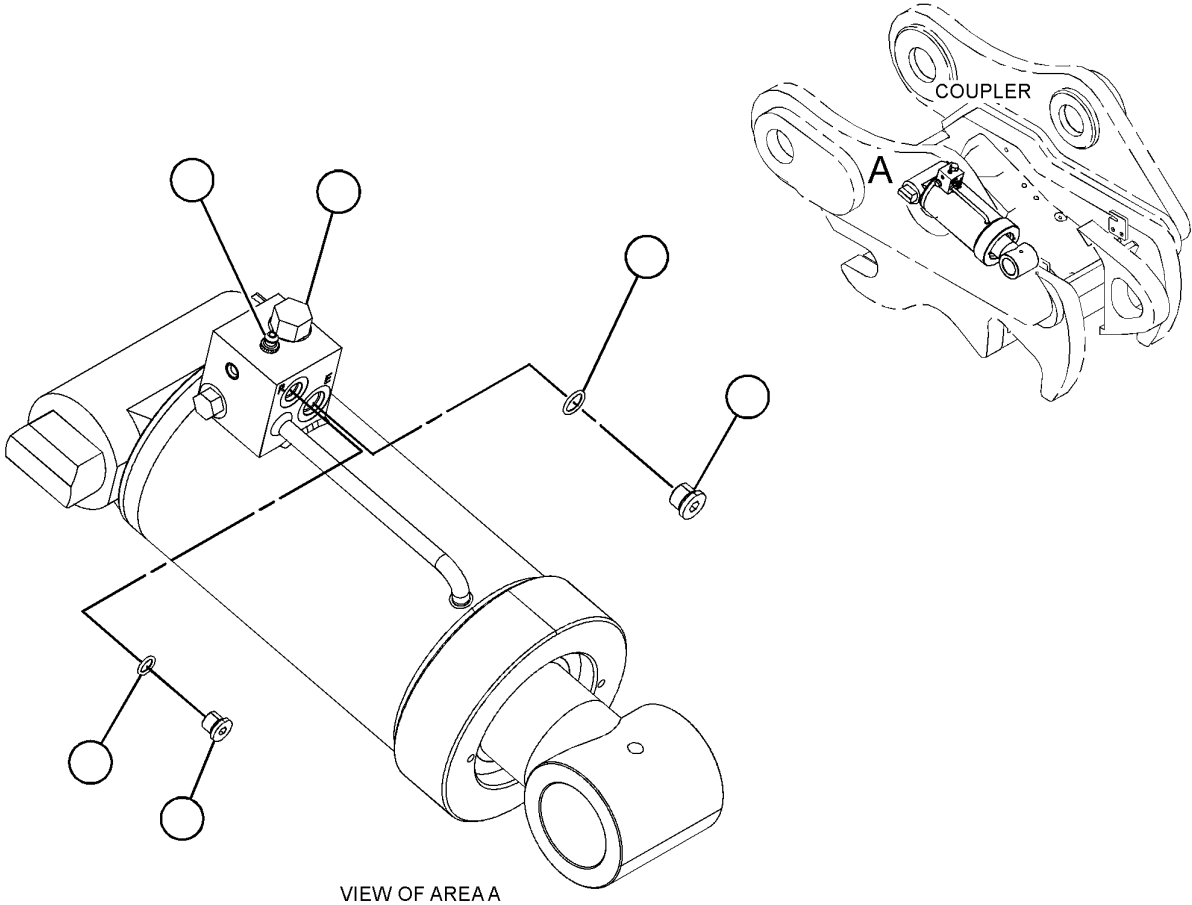
Ref.	Part number	Description	Qty	Code	Group page
1	237-0947	VALVE GP-CHECK (PILOT OPERATED)	1	J	
2	9F-2167	SCREW-PURGE (3/8-24X1.164-IN)	1		
3	9S-8002	PLUG (7/16-20-THD)	1		
4	9S-8004	PLUG (9/16-18-THD)	1		
5	3J-1907	SEAL-O-RING	1		
6	3J-7354	SEAL-O-RING	1		
AVAILABLE REPAIR KIT(S):					
	213-8433	KIT-SEAL (CHECK VALVE)	1	J	
	453-6522	KIT-PACKING (COUPLER CYLINDER)	1		
(INCLUDES O-RINGS, BACKUP RINGS, DUST SEAL, BP SEAL & POLYPAK SEAL)					

CAT codes: J.

520-8646 CYLINDER GP-COUPLER -TB-LINKAGE

520-8646 CYLINDER GP-COUPLER -TB-LINKAGE S/N NC31-UP; D241-UP; NC41-UP; CL61-UP; PG61-UP; HB91-UP; HBM1-UP; PGM1-UP 101.6-MM (4-IN) BORE X 164.9-MM (6.5-IN) STROKE PART OF 390-0904, 390-1017, 486-5734, 486-5736, 527-3997 COUPLER GP-QUICK, 569-8002 CYLINDER GP-COUPLER

Drawing 1 of 1



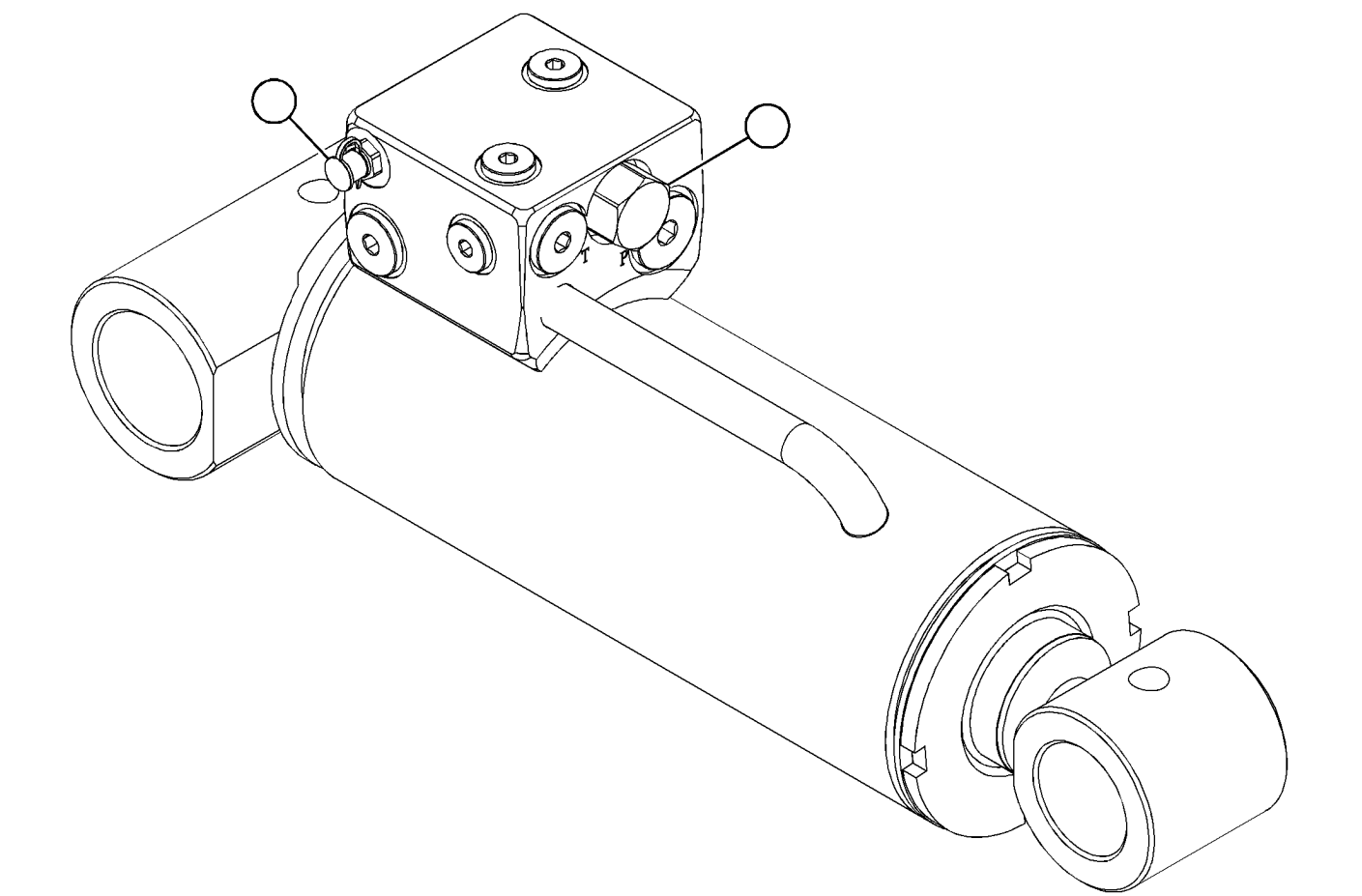
Ref.	Part number	Description	Qty	Code	Group page
1	237-0947	VALVE GP-CHECK (PILOT OPERATED)	1	J	
2	3J-1907	SEAL-O-RING	1		
3	3J-7354	SEAL-O-RING	1		
4	9S-8002	PLUG (7/16-20-THD)	1		
5	9S-8004	PLUG (9/16-18-THD)	1		
6	9F-2167	SCREW-PURGE (3/8-24X1.164-IN)	1		
AVAILABLE REPAIR KIT(S):					
	213-8433	KIT-SEAL (CHECK VALVE)	1	J	
	453-6522	KIT-PACKING (COUPLER CYLINDER)	1		
(INCLUDES O-RINGS, BACKUP RINGS, DUST SEAL, BP SEAL & POLYPAK SEAL)					

CAT codes: J.

563-8382 CYLINDER GP-COUPLER -TB-LINKAGE

563-8382 CYLINDER GP-COUPLER -TB-LINKAGE S/N NC31-UP; D241-UP; NC41-UP; CL61-UP; PG61-UP; HB91-UP; HBM1-UP; PGM1-UP 100-MM (4-IN) BORE X 165-MM (6.5-IN) STROKE PART OF 569-8002 CYLINDER GP-COUPLER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	237-0947	VALVE GP-CHECK (PILOT OPERATED)	1	J	
2	9F-2167	SCREW-PURGE (3/8-24X1.164-IN)	1		
AVAILABLE REPAIR KIT(S):					
	576-5833	KIT-SEAL (COUPLER CYLINDER)	1		
	213-8433	KIT-SEAL (CHECK VALVE)	1	J	

CAT codes: J.

569-8002 CYLINDER GP-COUPLER

569-8002 CYLINDER GP-COUPLER S/N NC31-UP; D241-UP; NC41-UP; CL61-UP; PG61-UP; HB91-UP; HBM1-UP; PGM1-UP PART OF 390-0904, 390-1017, 486-5734, 486-5736, 527-3997 COUPLER GP-QUICK

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

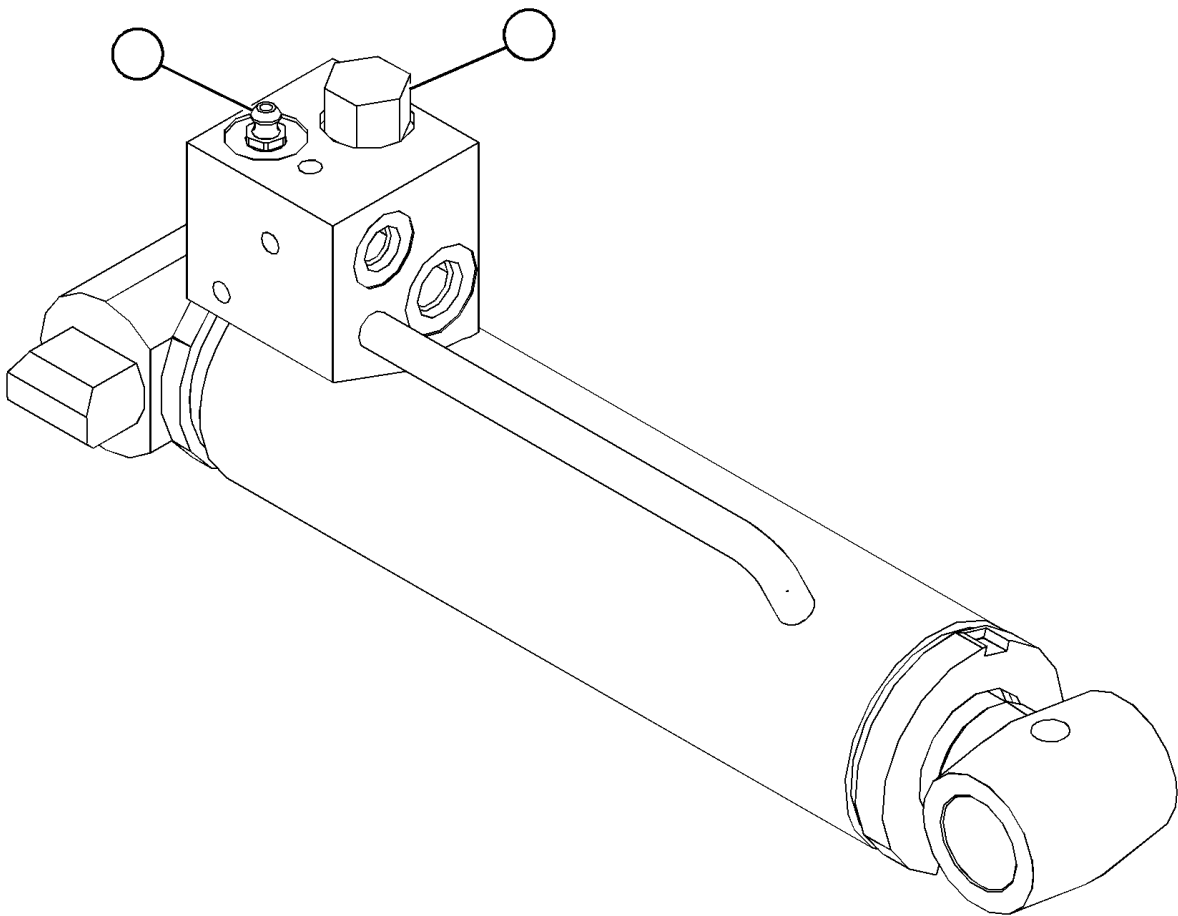
Ref.	Part number	Description	Qty	Code	Group page
	520-8646	CYLINDER GP-COUPLER	1	Y	4
OR alternate consist option CAT source: -OR-					
	563-8382	CYLINDER GP-COUPLER	1	Y	5
OR alternate consist option CAT source: -OR-					
	567-1403	CYLINDER GP-HYDRAULIC	1	Y	7

CAT codes: Y.

567-1403 CYLINDER GP-HYDRAULIC -TB-LINKAGE

567-1403 CYLINDER GP-HYDRAULIC -TB-LINKAGE S/N NC31-UP; D241-UP; NC41-UP; CL61-UP; PG61-UP; HB91-UP; HBM1-UP; PGM1-UP 100-MM (4-IN) BORE X 165-MM (6.5-IN) STROKE PART OF 569-8002 CYLINDER GP-COUPLER

Drawing 1 of 1



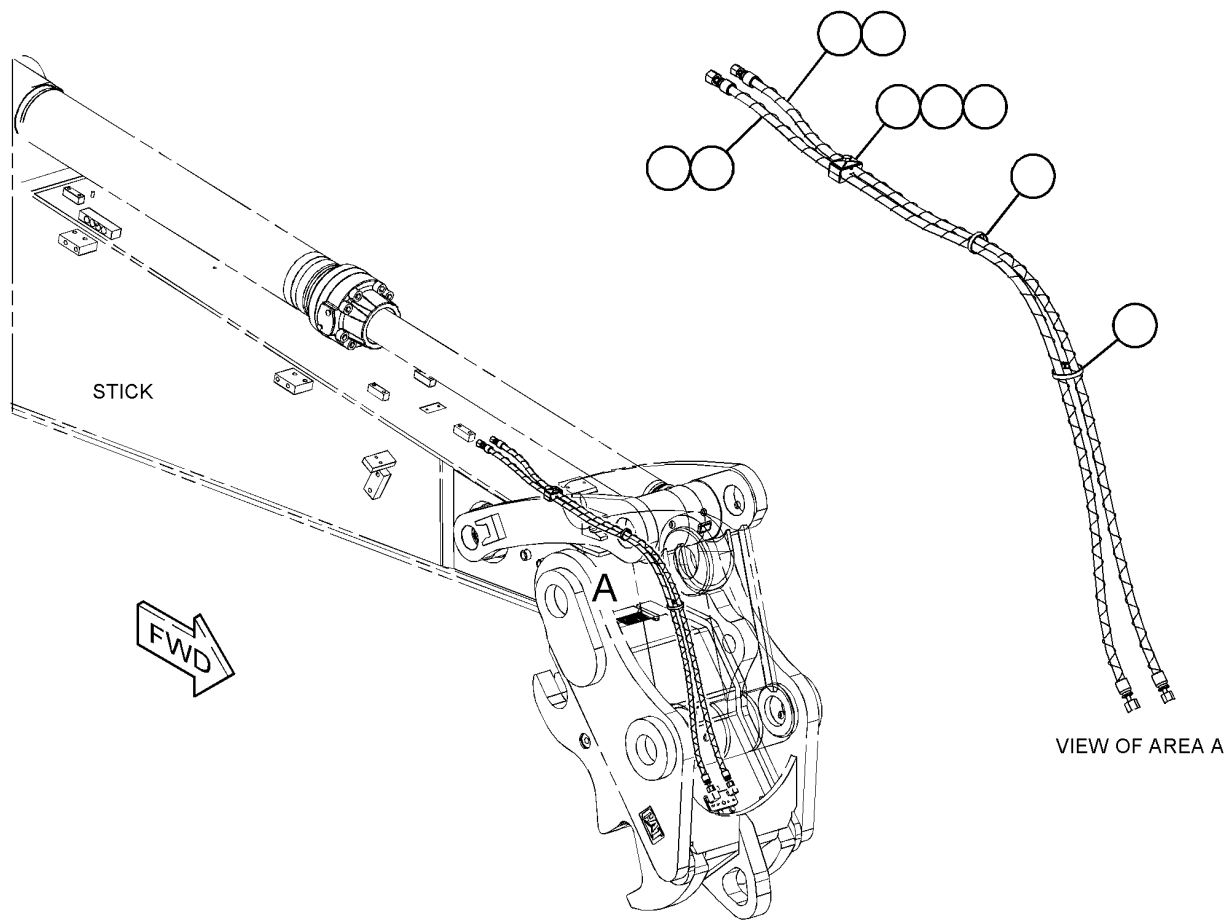
Ref.	Part number	Description	Qty	Code	Group page
1	237-0947	VALVE GP-CHECK (PILOT OPERATED)	1	J	
2	9F-2167	SCREW-PURGE (3/8-24X1.164-IN)	1		
AVAILABLE REPAIR KIT(S):					
	577-0459	KIT-SEAL (COUPLER CYLINDER)	1		
	213-8433	KIT-SEAL (CHECK VALVE)	1	J	

CAT codes: J.

422-2980 LINES GP-COUPLER -TB-LINKAGE

422-2980 LINES GP-COUPLER -TB-LINKAGE S/N NC31-UP; D241-UP; PG61-UP; HB91-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7K-1181	STRAP-CABLE	2		
2	460-5233	HOSE AS	1	I	
	9X-2856	GUARD-HOSE (119-CM)		E	
3	460-5234	HOSE AS	1	I	
	9X-2856	GUARD-HOSE (117-CM)		E	
4	3J-1907	SEAL-O-RING	1		
5	3J-7354	SEAL-O-RING	1		
6	3V-0046	PLATE	1		
7	6W-2464	CLAMP	2		
8	8C-6561	BOLT (5/16-18X1.375-IN)	1		

CAT codes: E, I.

503-2958 CONTROL GP-ELECTRONIC

503-2958 CONTROL GP-ELECTRONIC S/N CL21-UP; HB21-UP; NC41-UP; PG41-UP; CL51-UP; HB51-UP; PG51-UP; PW51-UP; CL61-UP; HB61-UP; NC61-UP; PG61107-UP; PG21-UP; HB71-UP; PG71-UP; CL81-UP; HB81-UP; NC81-UP; CL91-UP; HB91-UP; DYE1-UP; HBM1-UP; PGM1-UP; CL31-UP; HZP1-UP; PGS1-UP; HZT1-UP; PGX1-UP; HB31-UP; NC3582-UP; PG31-UP; CL41-UP; D241-UP; HB41-UP PART OF 568-0343 CONTROL GP-ELECTRONIC, 566-3054 COUPLER GP-QUICK

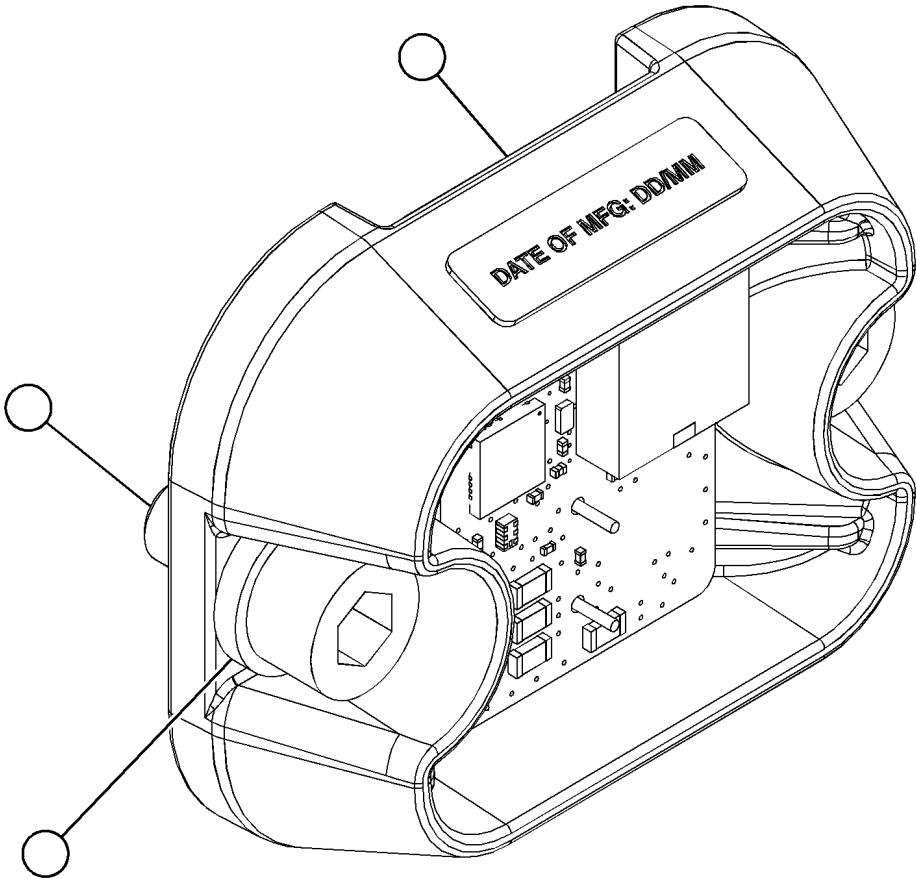
Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	590-3600	SOFTWARE GP-MONITOR	1		

568-0343 CONTROL GP-ELECTRONIC

568-0343 CONTROL GP-ELECTRONIC S/N CL21-UP; HB21-UP; PG41-UP; CL51-UP; HB51-UP; PG51-UP; PW51-UP; CL61-UP; HB61-UP; NC61-UP; PG61107-UP; HB71-UP; PG21-UP; PG71-UP; CL81-UP; HB81-UP; CL91-UP; HB91-UP; DYE1-UP; HBM1-UP; PGM1-UP; HZP1-UP; PGS1-UP; HB31-UP; PGX1-UP; NC3582-UP; PG31-UP; CL41-UP; D241-UP; HB41-UP; NC41-UP PART OF 388-0067, 388-6156, 388-9724, 389-7526, 389-8070, 390-0904, 390-1017, 391-4347, 486-5362, 486-5364, 486-5368, 486-5370, 486-5374, 486-5734, 486-5736, 492-6296, 494-1698, 497-6360, 513-5049, 521-6449, 527-3997, 566-3070 COUPLER GP-QUICK

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	191-8920	BOLT-SOCKET HEAD (M6X1X12-MM)	2	M	
2	503-2958	CONTROL GP-ELECTRONIC (WORK TOOL)	1	Y	
3	9X-8256	WASHER (6.6X12X2-MM THK)	2		

CAT codes: M, Y.

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