

CATERPILLAR VRG-25/2

G9A / SEBP3545

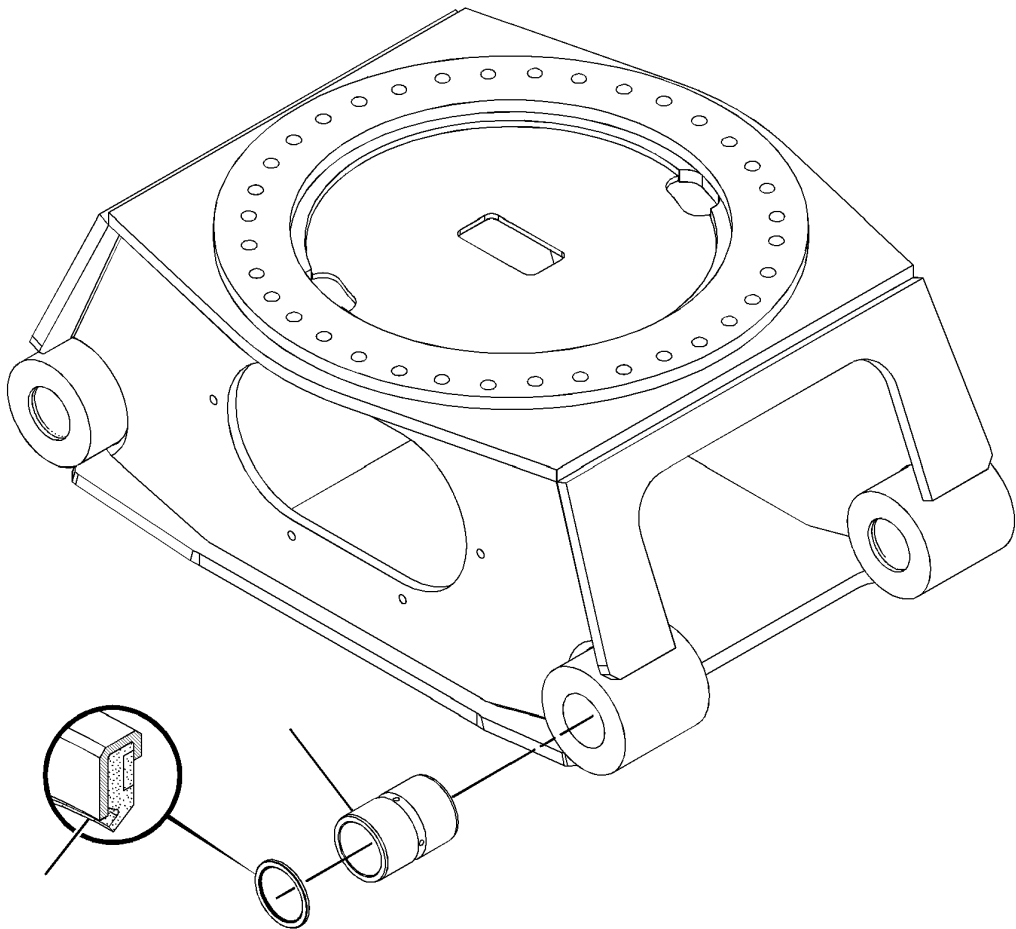
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Basic engine	
Basic engine	

282-9860 HOUSING GP-GRAPPLE

282-9860 HOUSING GP-GRAPPLE S/N G9A1-UP PART OF 282-9854, 282-9855 GRAPPLE GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	093-1434	SEAL-LIP TYPE	8		
2	364-1073	BUSHING	4		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

255-2310 CHART-CONNECTING LINES

255-2310 CHART-CONNECTING LINES S/N G9A1-UP; CZD1-UP

Drawing 1 of 1

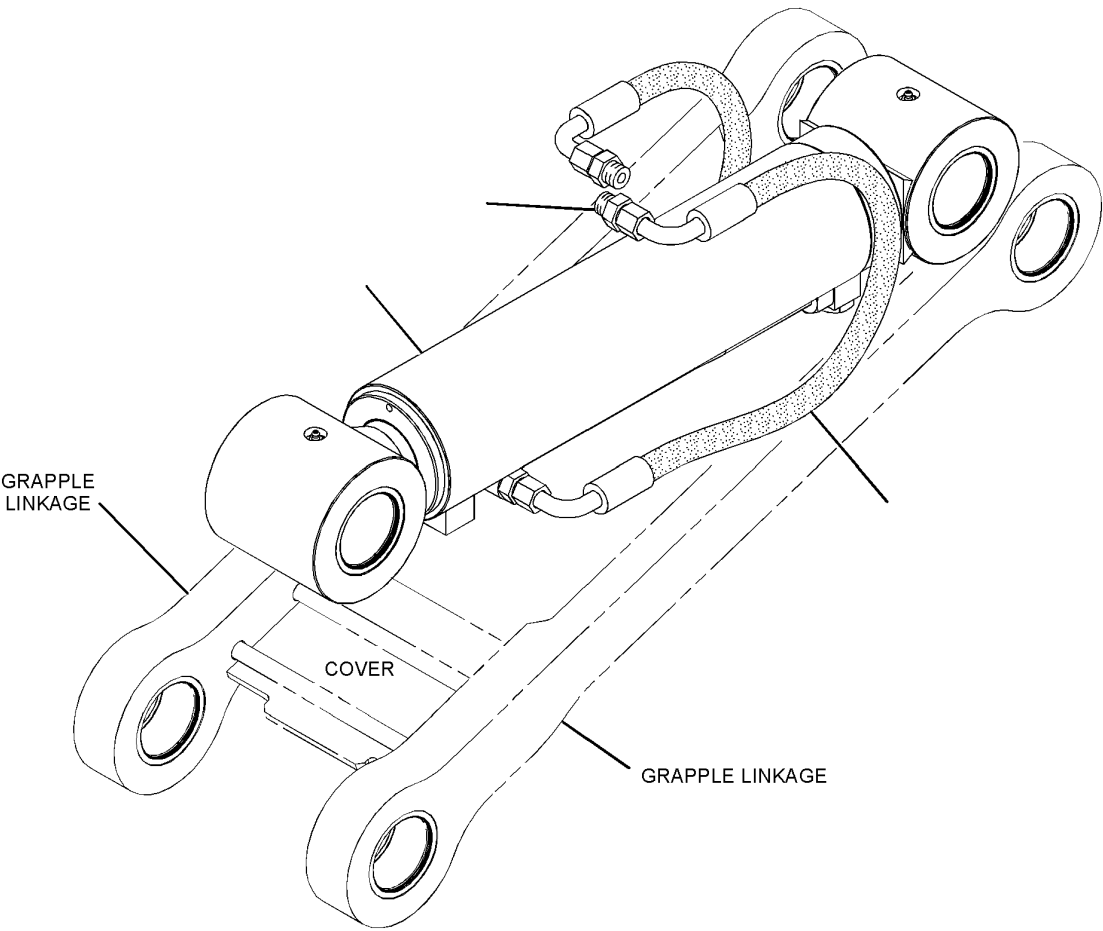
TOOL	MACHINE	LINES GP	FITTING GP			
			-3146	-3147	-3148	-3149
VRG-	M315C	-3141	X	X		
	M316C		X	X		
	M318C		X	X		
	M322C		X	X		
	312C	-3142	X			
	315C		X			
	318C		X			
	320C	-3143	X			

Ref.	Part number	Description	Qty	Code	Group page
(PLEASE REFER TO CHART)					

288-1392 CYLINDER & LINES GP-GRAPPLE

288-1392 CYLINDER & LINES GP-GRAPPLE S/N G9A1-493 PART OF 282-9854, 282-9855 GRAPPLE GP

Drawing 1 of 1



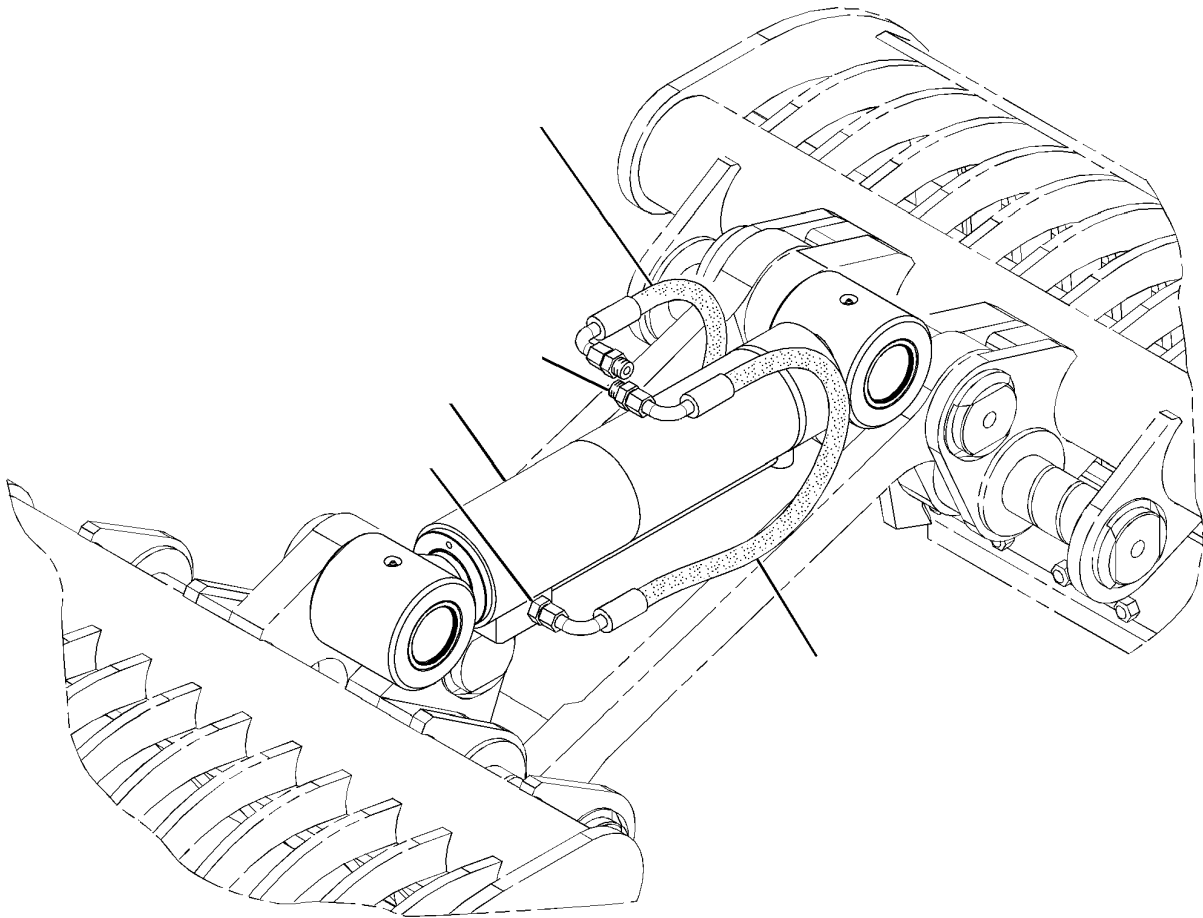
Ref.	Part number	Description	Qty	Code	Group page
1	223-4278	HOSE AS	2	I	
2	224-0188	CYLINDER GP-HYDRAULIC	1	Y	
3	155-8994	ADAPTER AS	4		
(EACH INCLUDES)					
	6V-8398	SEAL-O-RING	1		
	155-9644	SEAL	1		

CAT codes: I, Y.

288-1392 CYLINDER & LINES GP-GRAPPLE

288-1392 CYLINDER & LINES GP-GRAPPLE S/N G9A494-742 PART OF 282-9854, 282-9855 GRAPPLE GP

Drawing 1 of 1



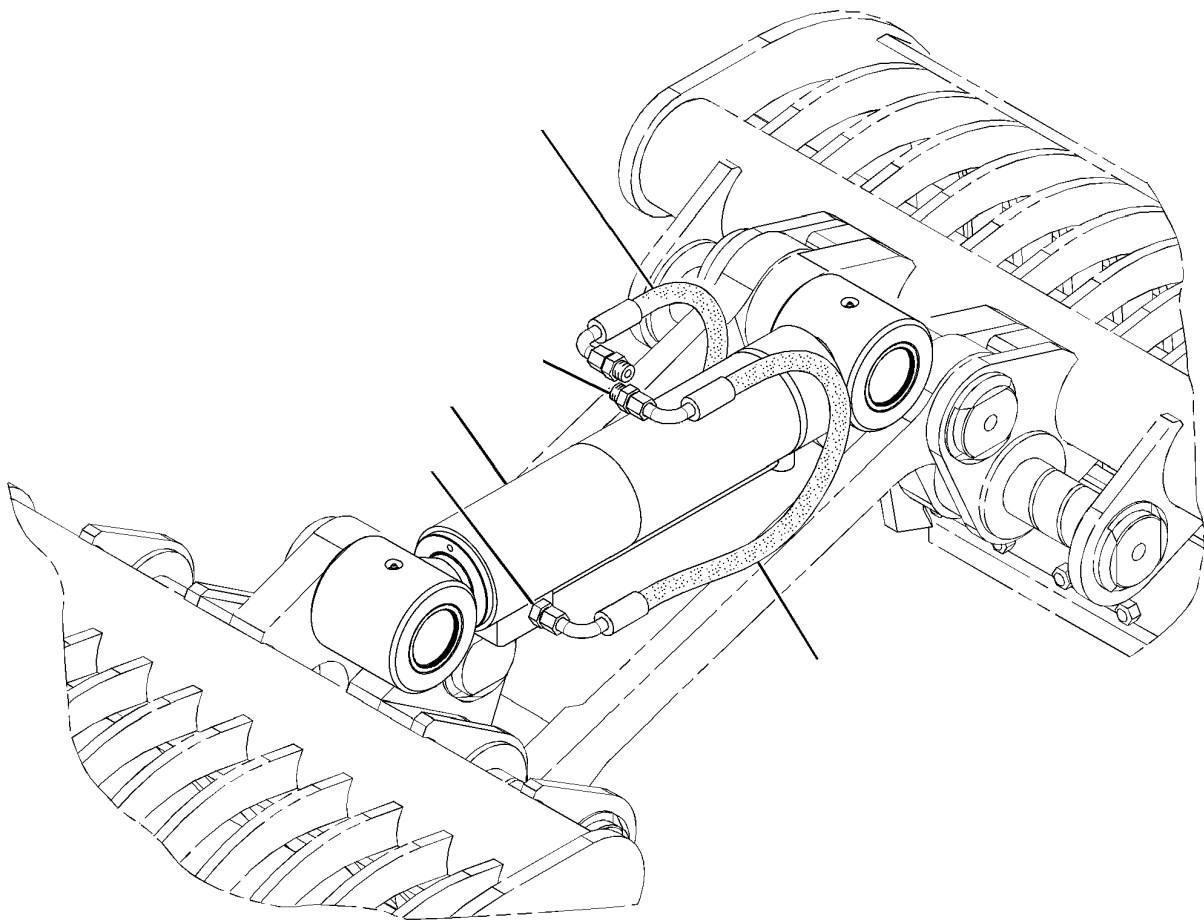
Ref.	Part number	Description	Qty	Code	Group page
1	223-4278	HOSE AS	2	I	
2	303-6525	CYLINDER GP-HYDRAULIC	1	CY	
3	155-8994	ADAPTER AS	4		
(EACH INCLUDES)					
	6V-8398	SEAL-O-RING	1		
	155-9644	SEAL (FITTING)	1		

CAT codes: C, I, Y.

288-1392 CYLINDER & LINES GP-GRAPPLE

288-1392 CYLINDER & LINES GP-GRAPPLE S/N G9A743-UP PART OF 282-9854, 282-9855 GRAPPLE GP

Drawing 1 of 1



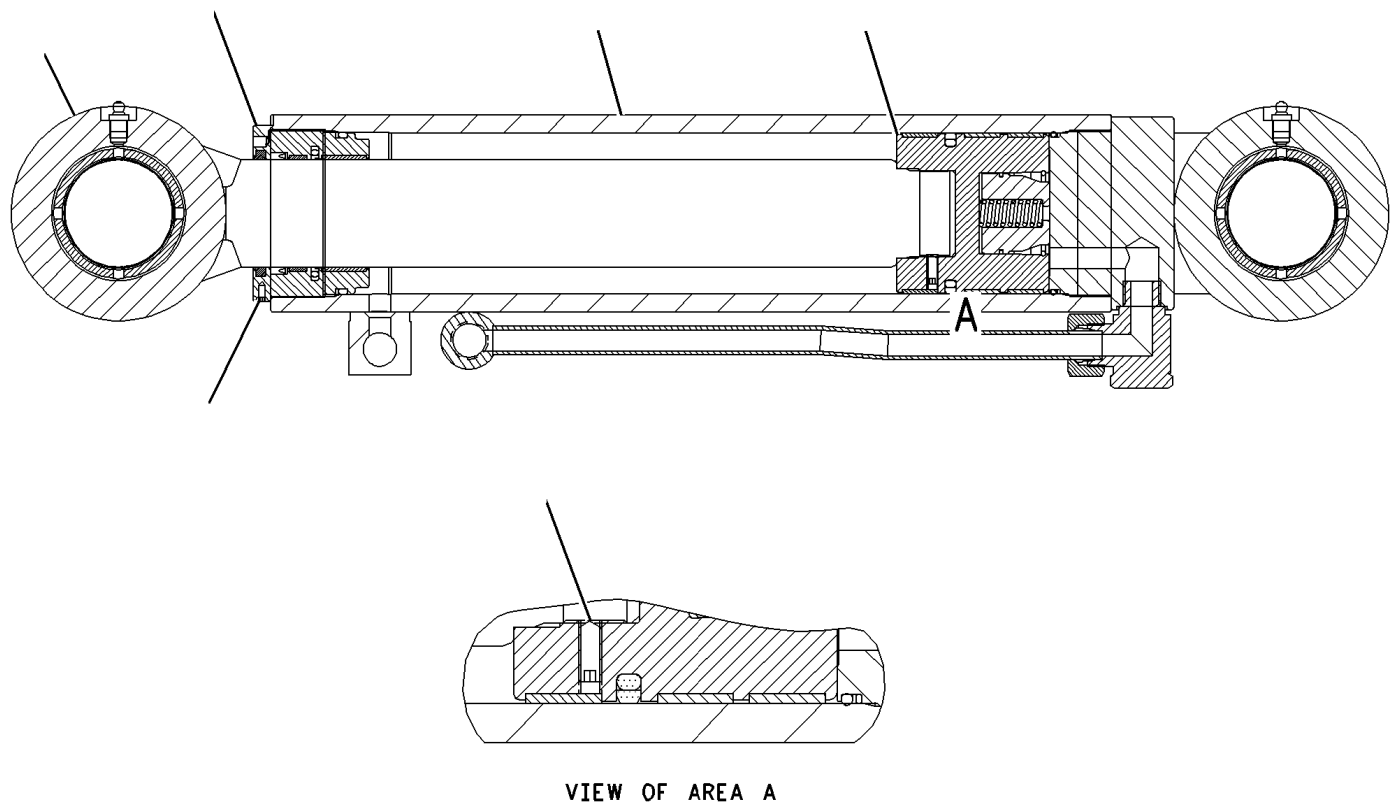
Ref.	Part number	Description	Qty	Code	Group page
1	223-4278	HOSE AS	2	I	
2	383-1751	CYLINDER GP-HYDRAULIC	1	CY	
3	155-8994	ADAPTER AS	4		
(EACH INCLUDES)					
	6V-8398	SEAL-O-RING	1		
	155-9644	SEAL (FITTING)	1		

CAT codes: C, I, Y.

224-0188 CYLINDER GP-HYDRAULIC

224-0188 CYLINDER GP-HYDRAULIC S/N G9A1-493 110MM (4.33 IN) BORE X 325MM (12.8 IN) STROKE PART OF 288-1392 CYLINDER & LINES GP-GRAPPLE

Drawing 1 of 1



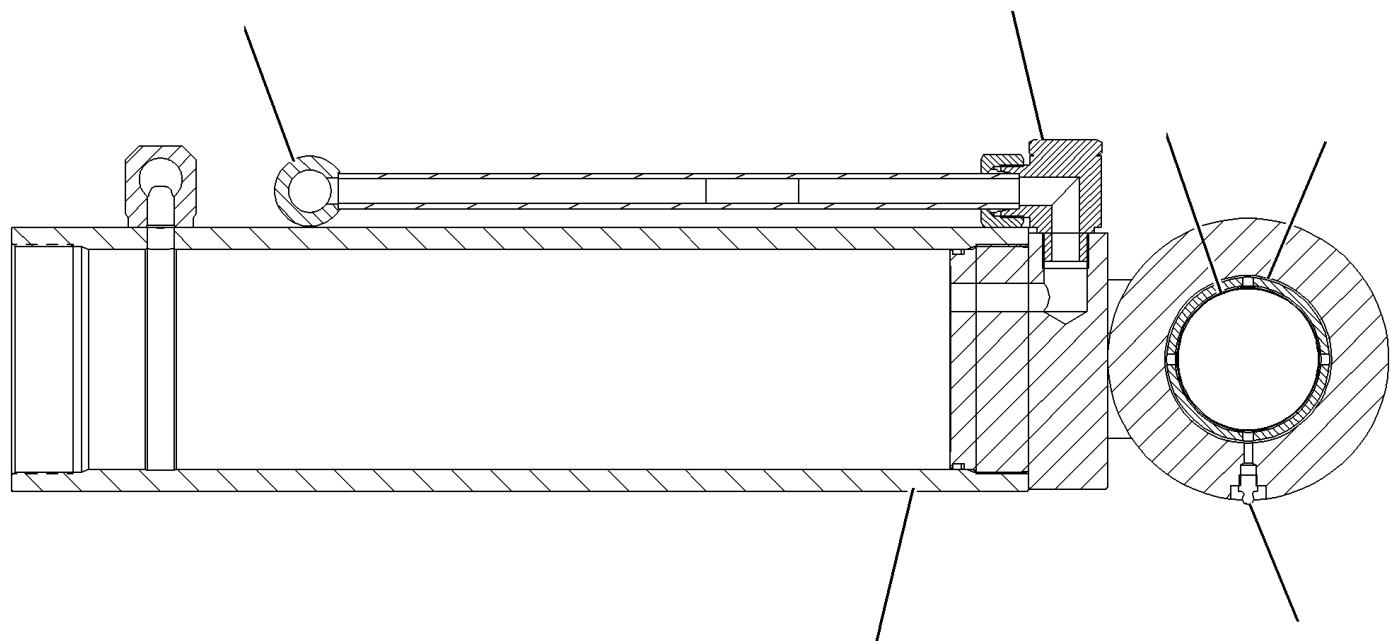
Ref.	Part number	Description	Qty	Code	Group page
1	229-9258	CYLINDER GP-HYDRAULIC	1	Y	
2	229-9259	ROD GP-HYDRAULIC CYLINDER	1		
	5W-2817	FITTING-GREASE	1		
	093-1434	SEAL-LIP TYPE	2		
	225-5339	BUSHING	1		
	229-9266	ROD AS	1		
3	229-9261	HEAD	1		
4	236-0955	KIT-PISTON	1		
5	230-8990	SETSCREW	1		
6	230-8992	SCREW	1		
AVAILABLE REPAIR KIT(S):					
	225-4075	KIT-SEAL	1		
(INCLUDES SEALS & RINGS)					

CAT codes: Y.

229-9258 CYLINDER GP-HYDRAULIC

229-9258 CYLINDER GP-HYDRAULIC S/N G9A1-493 PART OF 224-0188 CYLINDER GP-HYDRAULIC FOR USE WITH 446D BACKHOE LOADER

Drawing 1 of 1



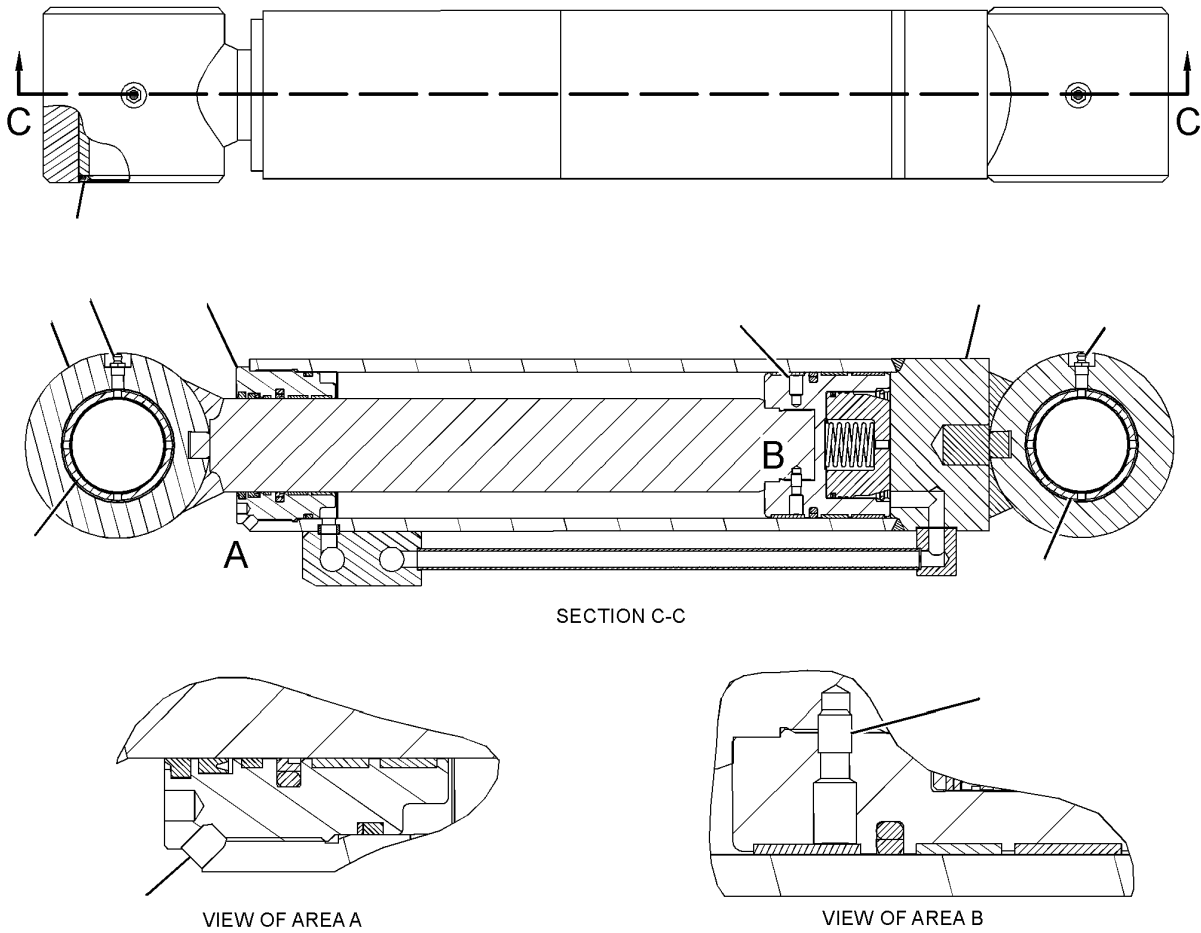
Ref.	Part number	Description	Qty	Code	Group
			.		page
1	5W-2817	FITTING-GREASE	1		
2	093-1434	SEAL-LIP TYPE	2		
3	229-9262	CYLINDER GP-HYDRAULIC	1		
	230-8993	SCREW-FLAT HEAD (M6X1X12-MM)	1	M	
4	229-9263	TUBE AS	1		
5	145-6288	FITTING	1		
6	225-5339	BUSHING	1		

CAT codes: M.

303-6525 CYLINDER GP-HYDRAULIC

303-6525 CYLINDER GP-HYDRAULIC S/N G9A494-742; CZD1-465 PART OF 220-8507, 288-1392 CYLINDER & LINES GP-GRAPPLE

Drawing 1 of 1



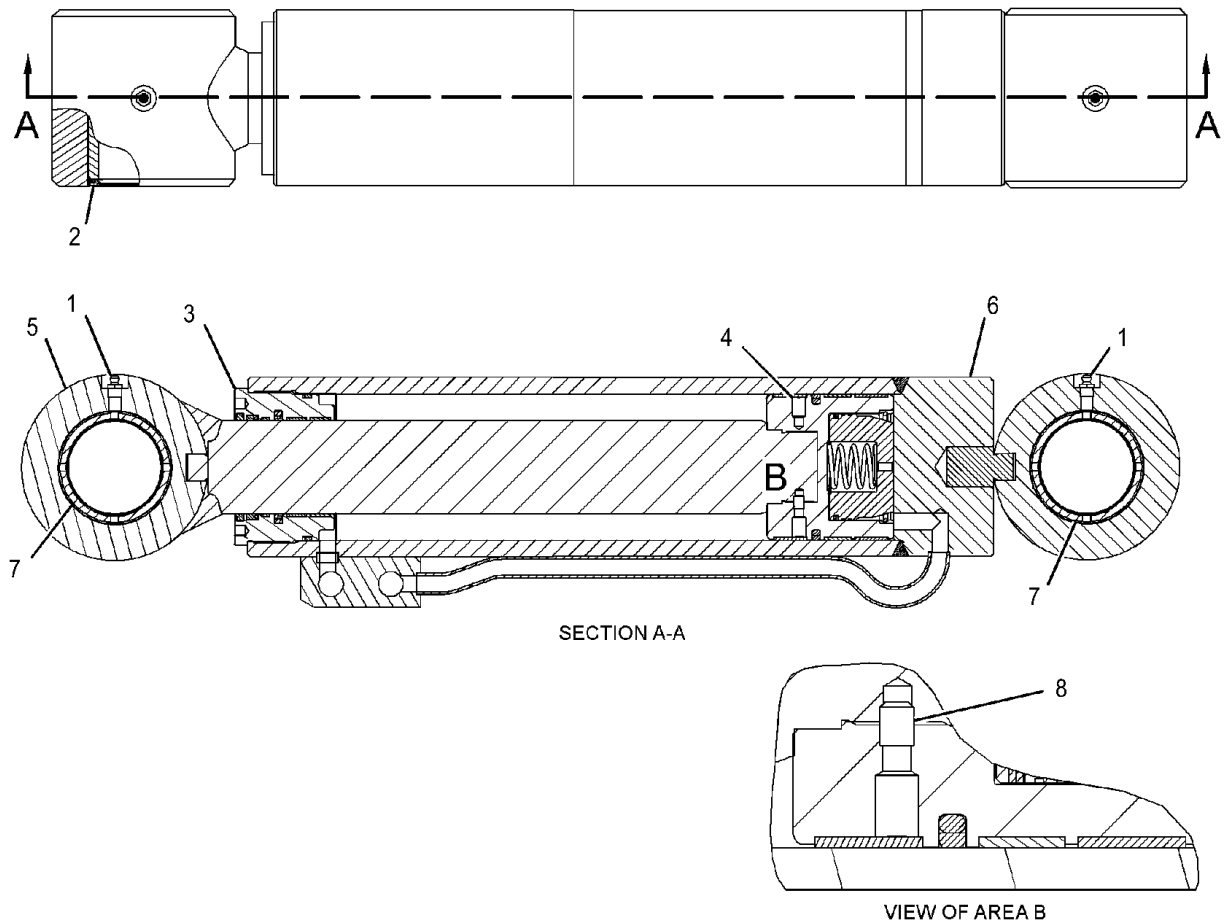
Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	2		
2	093-1434	SEAL-LIP TYPE	4		
3	229-9261	HEAD	1		
4	303-6526	PISTON AS	1		
5	303-6527	ROD AS-HYDRAULIC CYLINDER	1		
6	303-6528	CYLINDER AS	1		
7	225-5339	BUSHING	2		
8	9X-6279	SETSCREW-SOCKET (M8X1.25-THD)	2	M	
AVAILABLE REPAIR KIT(S):					
	225-4075	KIT-SEAL	1		
(INCLUDES SEALS & RINGS)					

CAT codes: M.

383-1751 CYLINDER GP-HYDRAULIC

383-1751 CYLINDER GP-HYDRAULIC S/N G9A743-UP 110-MM (4.3-IN) BORE X 325-MM (12.8-IN) STROKE PART OF 288-1392 CYLINDER & LINES GP-GRAPPLE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	2		
2	093-1434	SEAL-LIP TYPE	4		
3	229-9261	HEAD	1		
4	303-6526	PISTON AS	1		
5	303-6527	ROD AS-HYDRAULIC CYLINDER	1		
6	383-6194	CYLINDER AS-GRAPPLE	1		
7	364-1073	BUSHING	2		
8	9X-6279	SETSCREW-SOCKET (M8X1.25-THD)	1	M	
AVAILABLE REPAIR KIT(S):					
	225-4075	KIT-SEAL (HYDRAULIC CYLINDER)	1		
(INCLUDES SEALS & RINGS)					

CAT codes: M.

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