

CATERPILLAR G215 GC

W7X / SEBP7568

Contents

Section	Page
Basic engine	2
Lubrication system	4
Hydraulic system	5
Air inlet and exhaust	8
Hydraulic system	10
Hydraulic system	

503-2958 CONTROL GP-ELECTRONIC -WORK TOOL

503-2958 CONTROL GP-ELECTRONIC -WORK TOOL PART OF 568-0343 CONTROL GP-ELECTRONIC

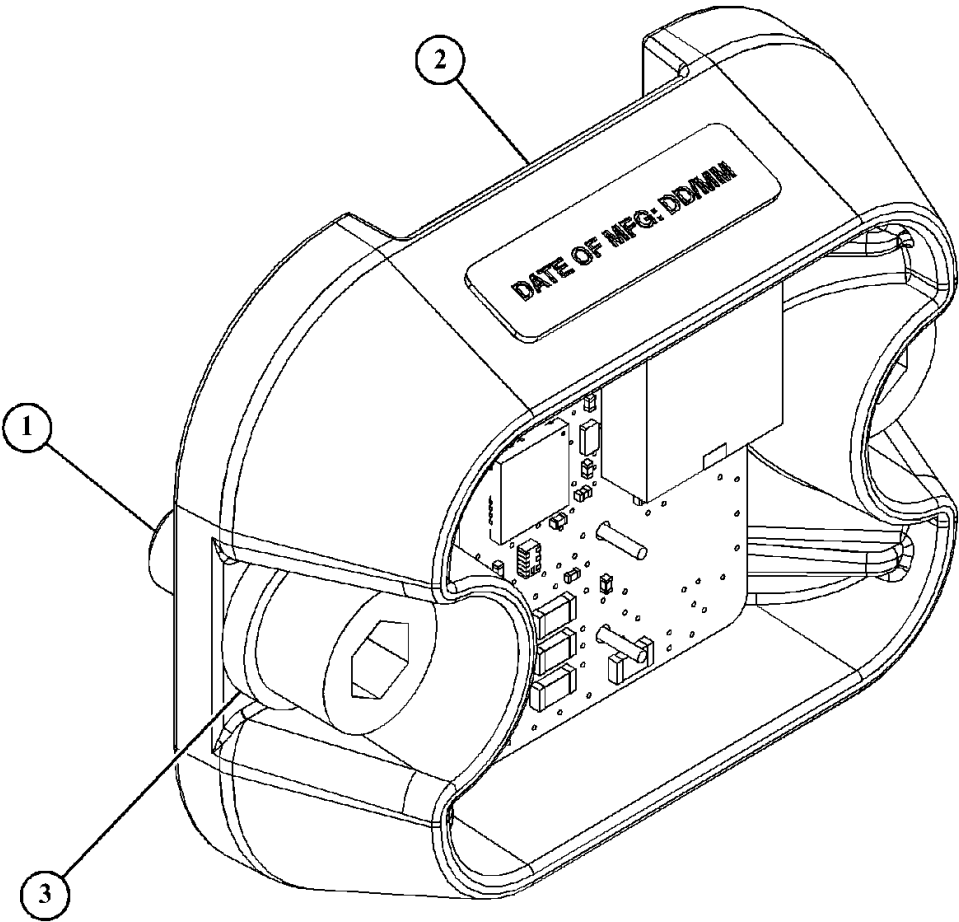
Kit / parts list. The current source card does not provide a separate drawing.

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

568-0343 CONTROL GP-ELECTRONIC

568-0343 CONTROL GP-ELECTRONIC PART OF 464-7085, 464-7089, 521-9834, 523-4512, 523-4513 GRAPPLE AR, 464-7086, 520-7647, 521-9833, 523-3007 GRAPPLE AR-HYDRAULIC

Drawing 1 of 1



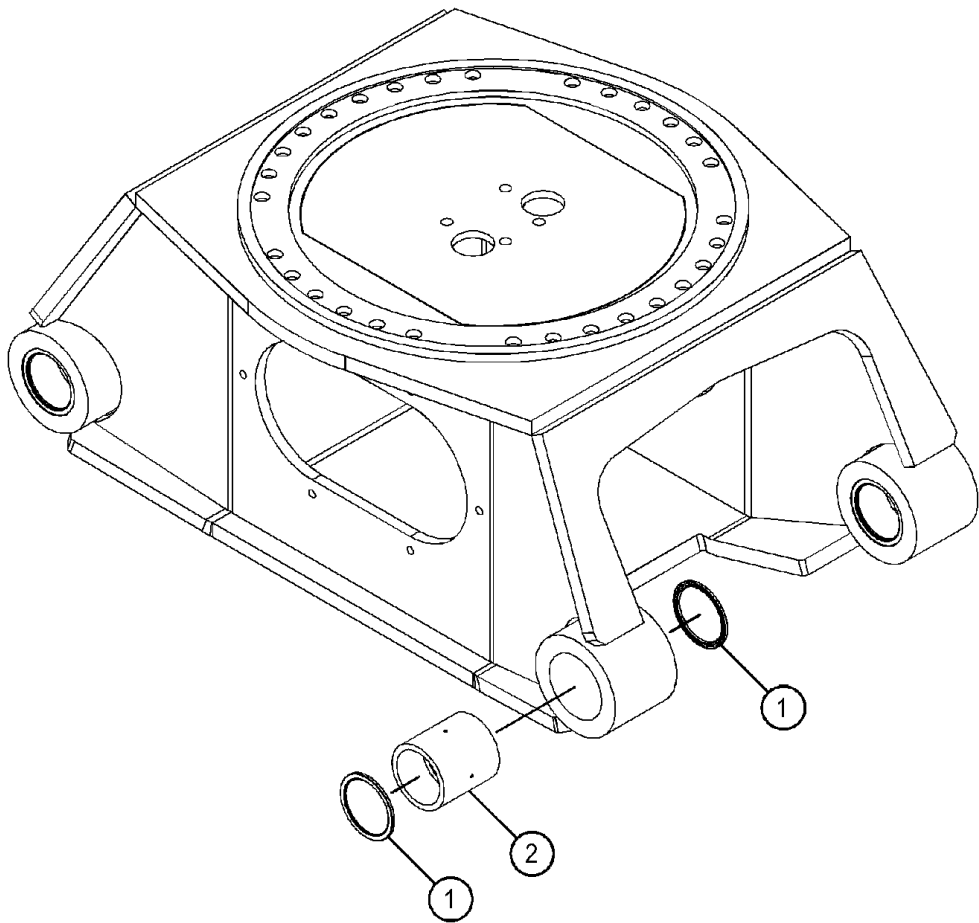
Ref.	Part number	Description	Qty	Code	Group page
1	191-8920	BOLT-SOCKET HEAD (M6X1X12-MM)	2	M	
2	503-2958	CONTROL GP-ELECTRONIC (WORK TOOL)	1	Y	
3	9X-8256	WASHER (6.6X12X2-MM THK)	2		

CAT codes: M, Y.

449-1220 HOUSING GP-GRAPPLE

449-1220 HOUSING GP-GRAPPLE S/N W7X1-UP PART OF 474-4136 GRAPPLE GP-HYDRAULIC

Drawing 1 of 1

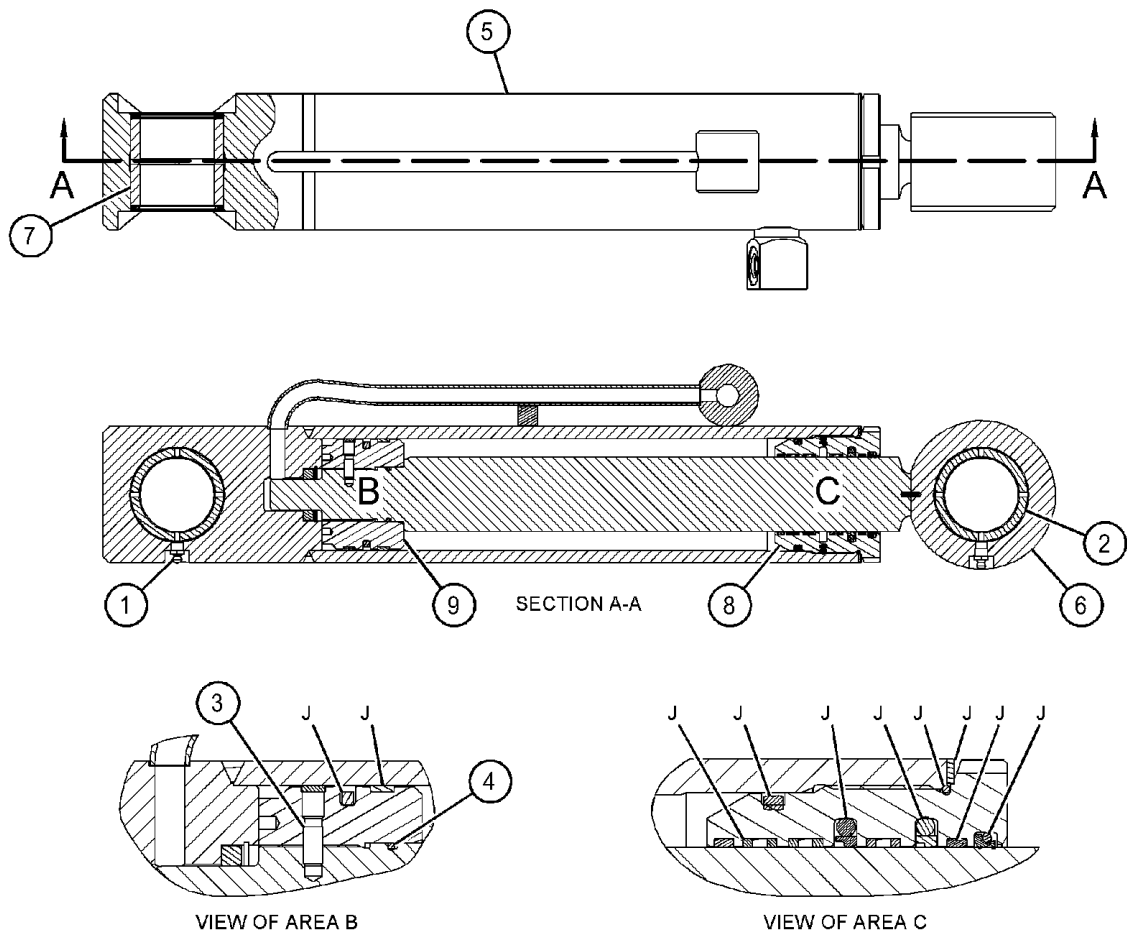


Ref.	Part number	Description	Qty	Code	Group page
1	093-1434	SEAL-LIP TYPE	8		
2	451-0525	BEARING-SLEEVE	4		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

440-1140 CYLINDER GP-GRAPPLE

440-1140 CYLINDER GP-GRAPPLE S/N W7X1-UP 110-MM (4.3-IN) BORE X 325-MM (12.8-IN) STROKE PART OF 474-4136 GRAPPLE GP-HYDRAULIC

Drawing 1 of 1



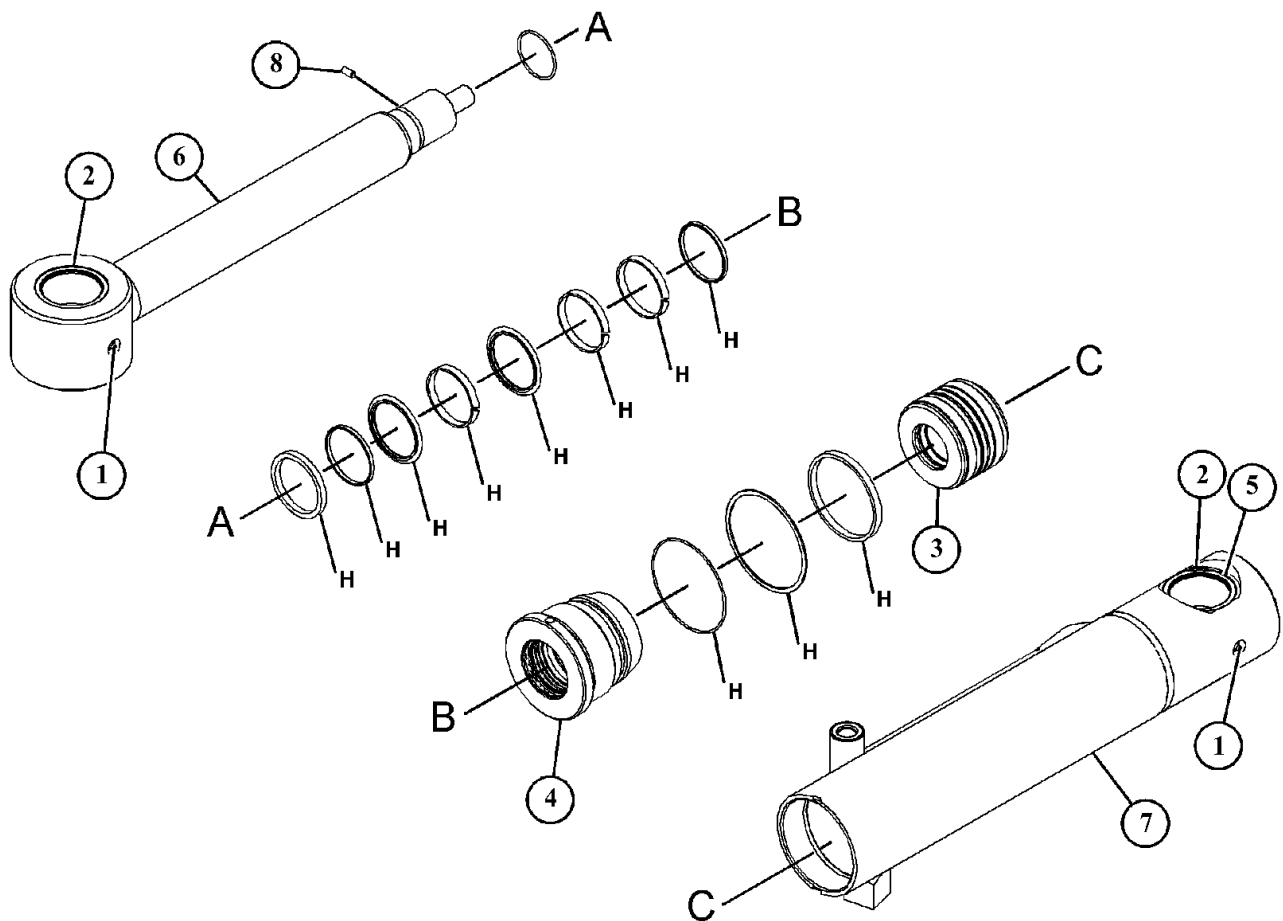
Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	2		
2	093-1434	SEAL-LIP TYPE	4		
3	8T-0351	SETSCREW-SOCKET (M8X1.25X16-MM)	1	M	
4	122-9251	SEAL-O-RING	1		
5	452-5142	CYLINDER AS	1		
6	452-5140	ROD AS	1		
7	451-0525	BEARING-SLEEVE	2		
8	369-3251	HEAD	1		
9	369-3250	PISTON	1		
AVAILABLE REPAIR KIT(S):					
	363-9755	KIT-SEAL (GRAPPLE CYLINDER)	1	J	

CAT codes: J, M.

540-7133 CYLINDER GP-GRAPPLE

540-7133 CYLINDER GP-GRAPPLE S/N W7X1-UP 110-MM (4.3-IN) BORE X 325-MM (12.8-IN) STROKE PART OF 474-4136, 520-7646, 523-3006 GRAPPLE GP-HYDRAULIC

Drawing 1 of 1



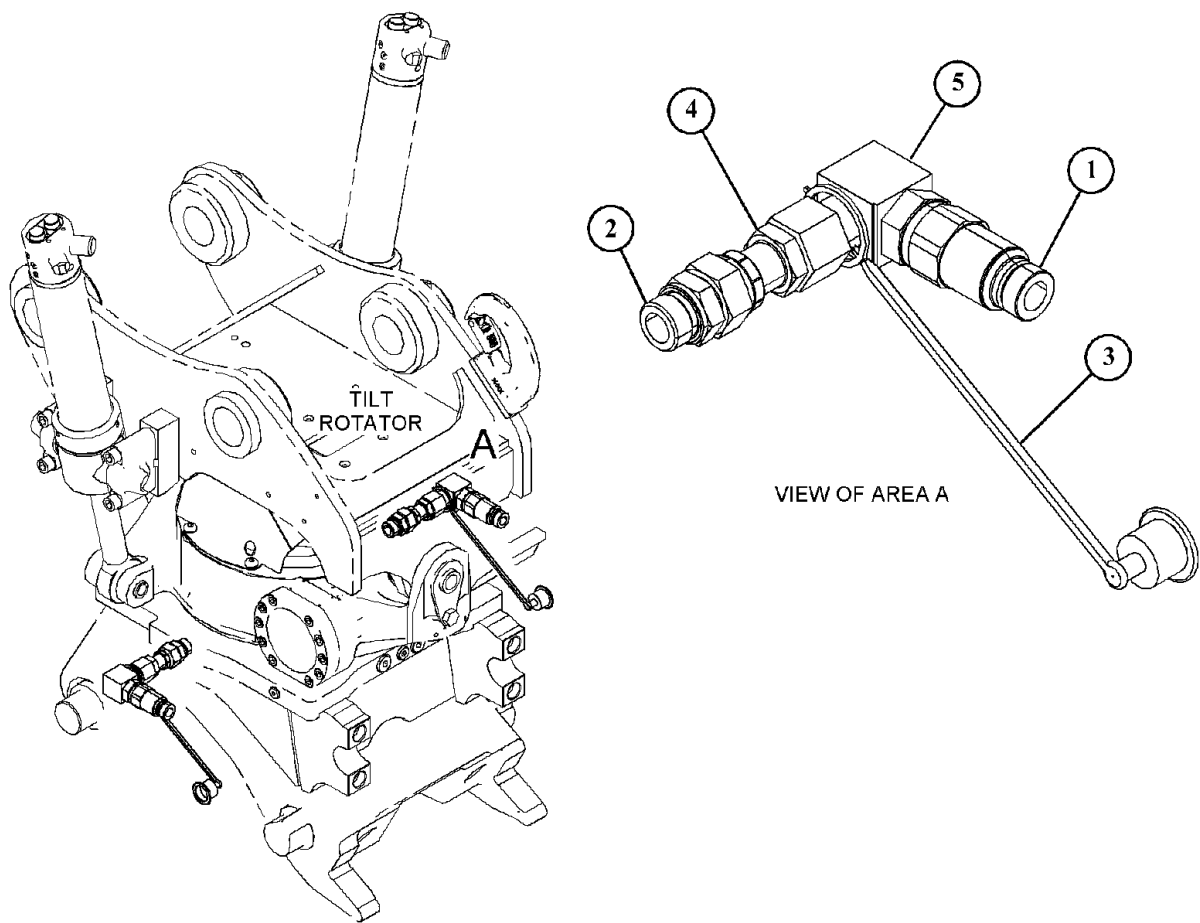
Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	2		
2	093-1434	SEAL-LIP TYPE	4		
3	369-3250	PISTON	1		
4	369-3251	HEAD	1		
5	451-0525	BEARING-SLEEVE	2		
6	452-5140	ROD AS	1		
7	543-0219	CYLINDER AS	1		
8	8T-0351	SETSCREW-SOCKET (M8X1.25X16-MM)	1	M	
AVAILABLE REPAIR KIT(S):					
	363-9755	KIT-SEAL (GRAPPLE CYLINDER)	1	J	

CAT codes: J, M.

525-3930 FITTING GP-HYDRAULIC -QUICK DISCONNECT

525-3930 FITTING GP-HYDRAULIC -QUICK DISCONNECT

Drawing 1 of 1

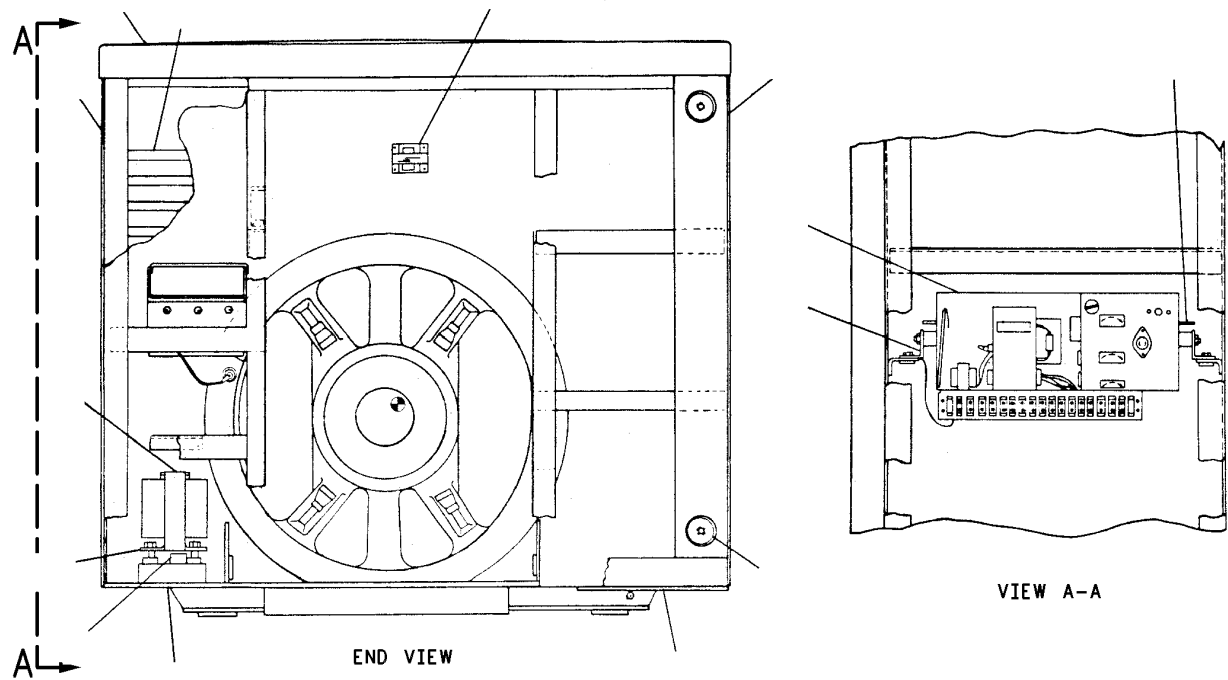


Ref.	Part number	Description	Qty	Code	Group page
1	142-8948	FITTING AS (QUICK DISCONNECT, MALE)	2		
2	177-3005	ADAPTER AS	2		
(EACH INCLUDES)					
	6V-9746	SEAL-O-RING	1		
	163-3343	SEAL	1		
	377-9590	ADAPTER	1		
3	187-5174	CAP-DUST	2		
4	396-0398	CONNECTOR	2		
5	8T-6451	ELBOW	2		

576-4068 FILM GP

576-4068 FILM GP PART OF 521-9834 GRAPPLE AR, 520-7647, 521-9833, 523-3007 GRAPPLE AR-HYDRAULIC

Drawing 1 of 1

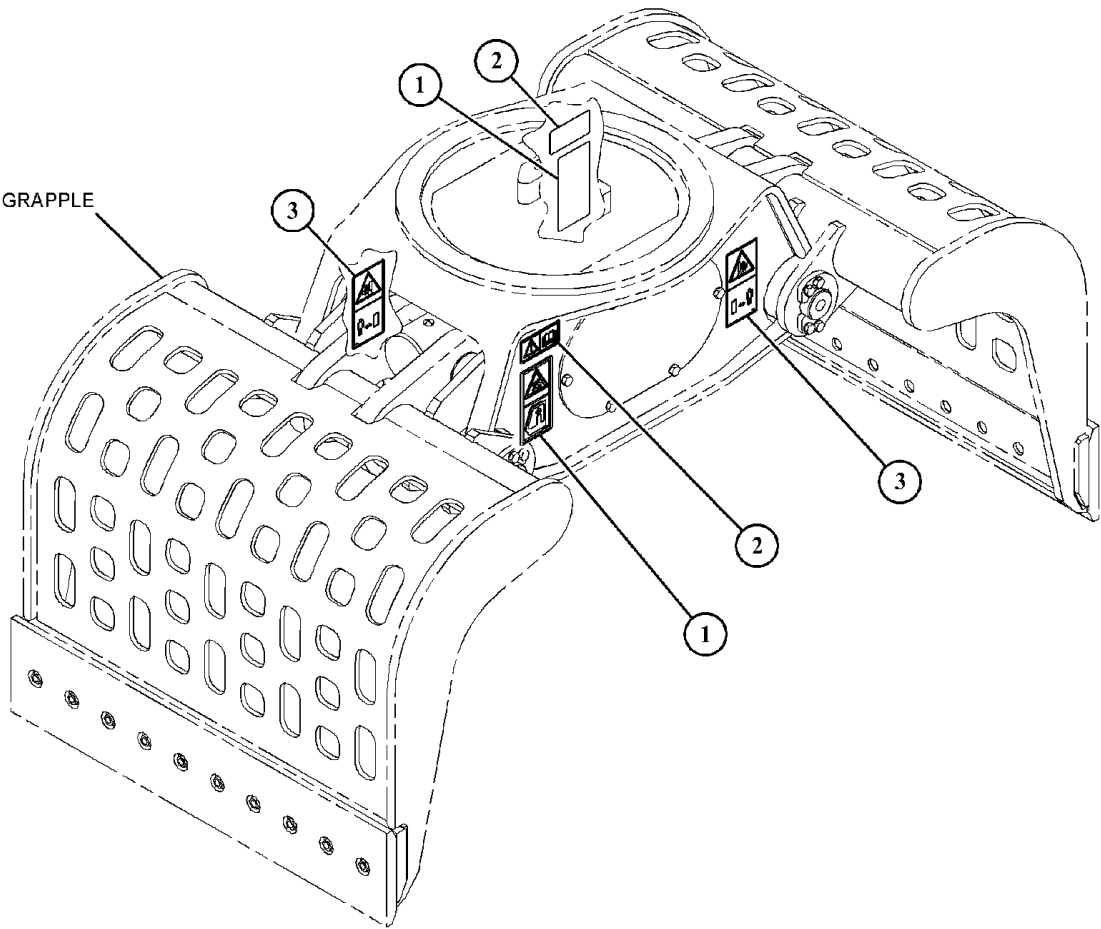


Ref.	Part number	Description	Qty	Code	Group page
1	433-9730	FILM-WARNING (EXPLOSION, WIRELESS, OMM, INTL)	1		
2	247-6876	FILM-WARNING (DO NOT OPERATE, READ OMM)	2		
3	311-0521	FILM-WARNING (CRUSH HAZARD, STAY BACK, HAND)	2		
4	322-6379	FILM-WARNING (FLYING DEBRIS)	2		

580-8705 FILM GP

580-8705 FILM GP PART OF 464-7085, 464-7089 GRAPPLE AR, 464-7086 GRAPPLE AR-HYDRAULIC

Drawing 1 of 1

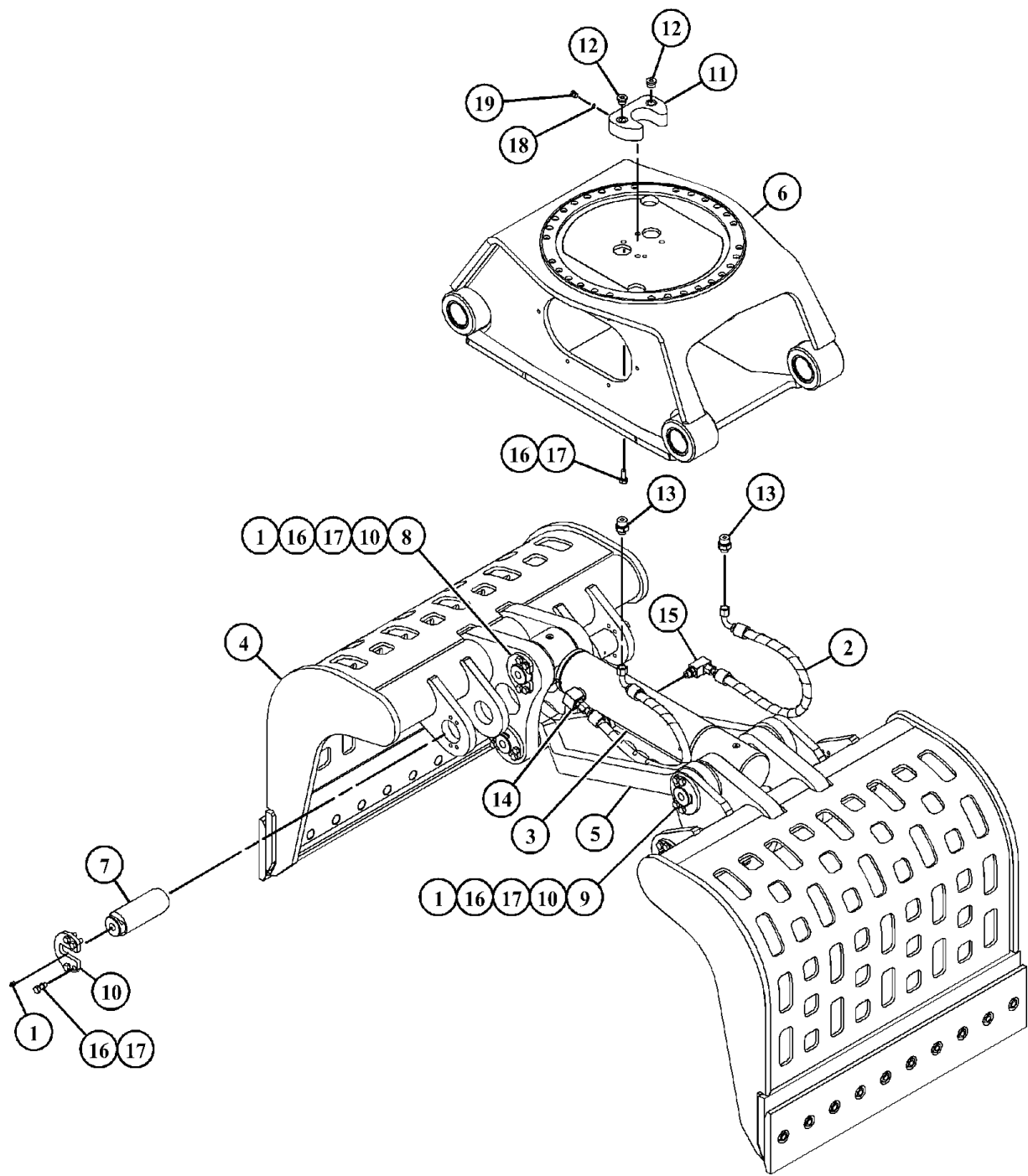


Ref.	Part number	Description	Qty	Code	Group page
1	322-6379	FILM-WARNING (FLYING DEBRIS)	2		
2	247-6876	FILM-WARNING (DO NOT OPERATE, READ OMM)	2		
3	311-0521	FILM-WARNING (CRUSH HAZARD, STAY BACK, HAND)	2		

474-4136 GRAPPLE GP-HYDRAULIC

474-4136 GRAPPLE GP-HYDRAULIC S/N W7X1-UP PART OF 464-7089 GRAPPLE AR Type 1

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	8		
2	368-3546	HOSE AS	2	I	
3	440-1140	CYLINDER GP-GRAPPLE	1	Y	
4	448-5164	SHELL GP-GRAPPLE	1	Y	
5	448-9042	LINKAGE GP-GRAPPLE	1	Y	

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

W7X-SEBP7568

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99