

CATERPILLAR G315B

AC2 / SEBP6540

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Hydraulic system	
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503-2958 CONTROL GP-ELECTRONIC -WORK TOOL

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

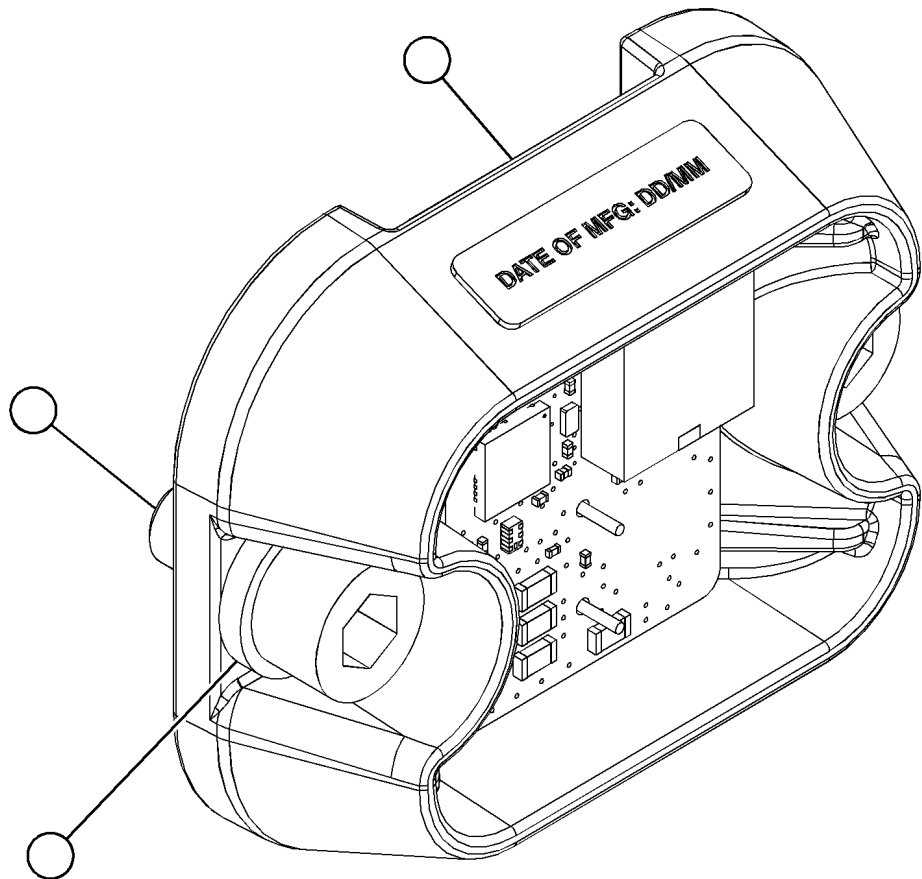
Kit / parts list. The current source card does not provide a separate drawing.

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 448-9674, 503-3898, 517-5077 GRAPPLE AR

Drawing 1 of 1



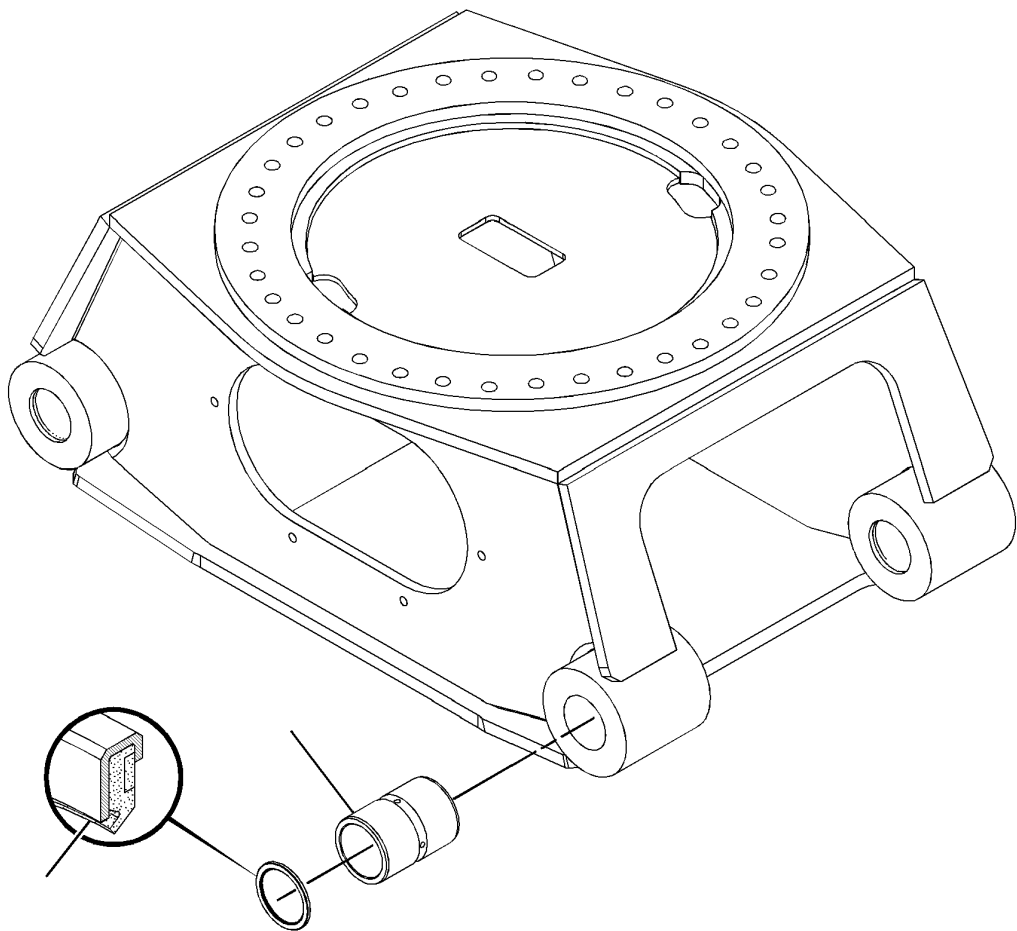
Ref.	Part number	Description	Qty	Code	Group page
1	191-8920	BOLT-SOCKET HEAD (M6X1X12-MM)	2	M	
2	503-2958	CONTROL GP-ELECTRONIC (WORK TOOL)	1	Y	
3	9X-8256	WASHER (6.6X12X2-MM THK)	2		

CAT codes: M, Y.

282-9860 HOUSING GP-GRAPPLE

282-9860 HOUSING GP-GRAPPLE PART OF 448-9676, 503-9891, 517-5076 GRAPPLE GP-HYDRAULIC

Drawing 1 of 1

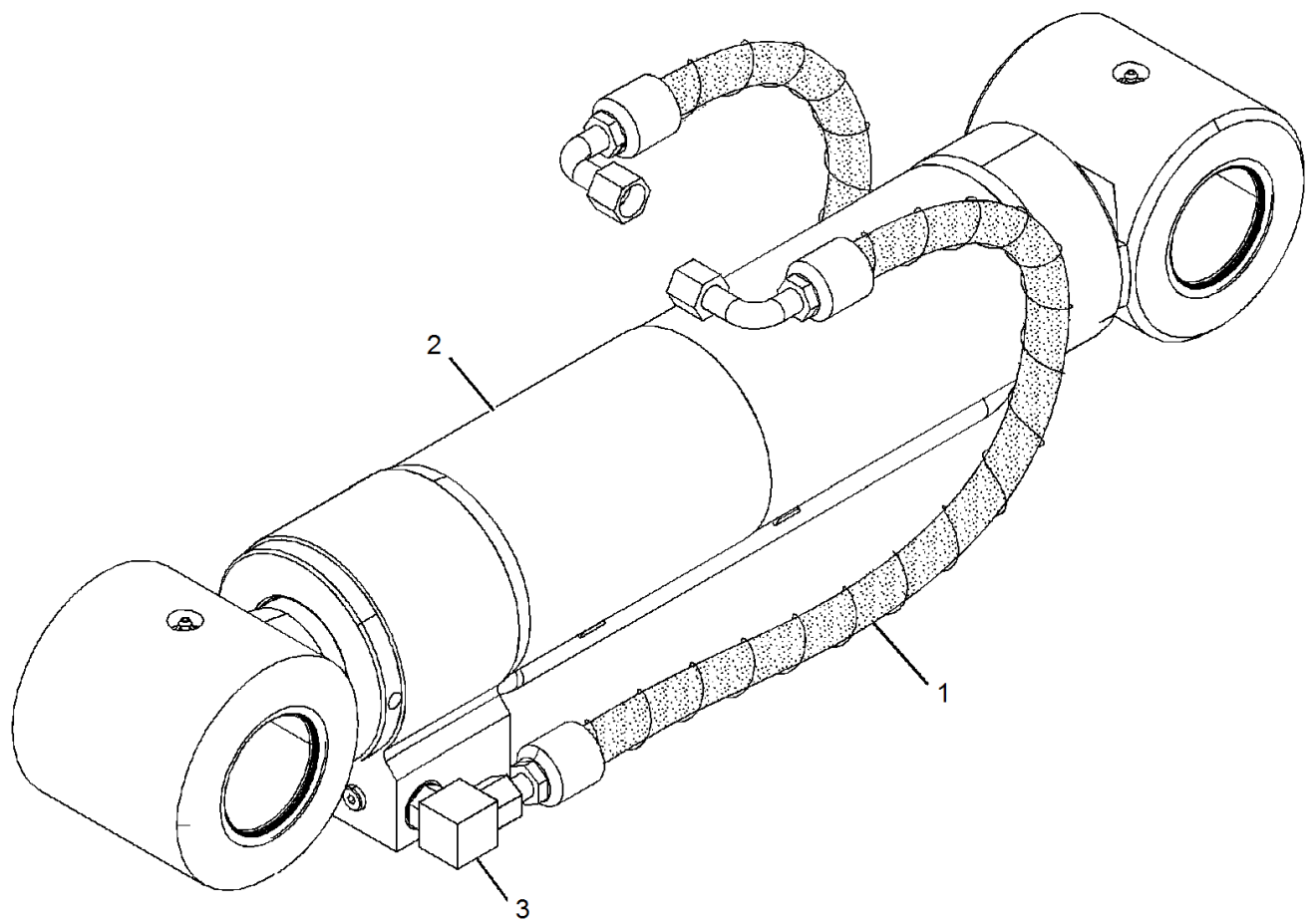


Ref.	Part number	Description	Qty	Code	Group page
1	093-1434	SEAL-LIP TYPE	8		
2	364-1073	BUSHING	4		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

367-7537 CYLINDER & LINES GP-GRAPPLE

367-7537 CYLINDER & LINES GP-GRAPPLE PART OF 448-9676, 503-9891, 517-5076 GRAPPLE GP-HYDRAULIC

Drawing 1 of 1



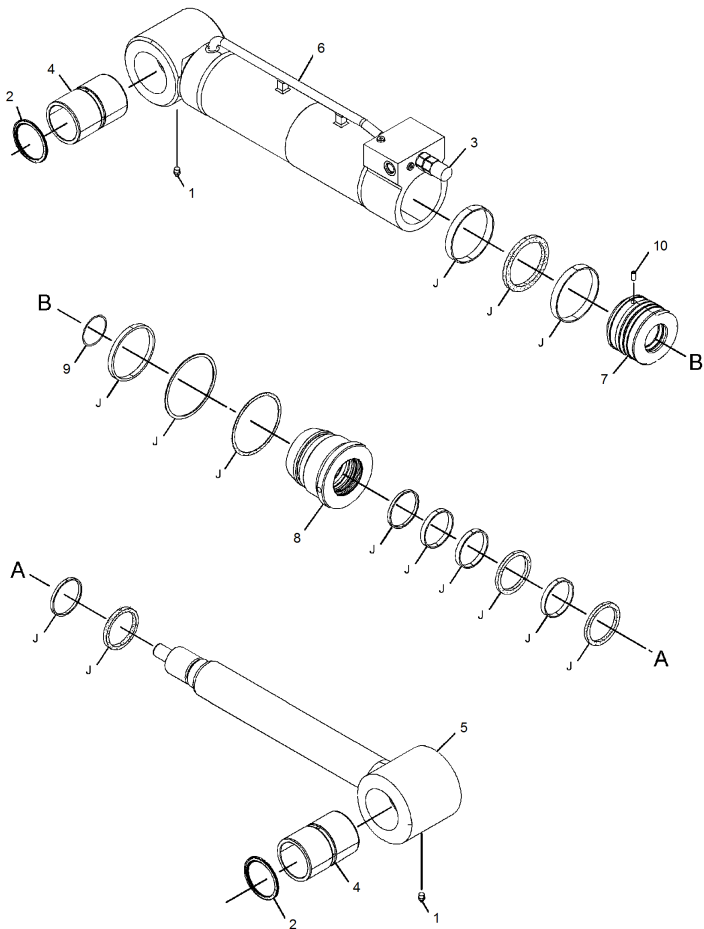
Ref.	Part number	Description	Qty	Code	Group page
1	174-1678	HOSE AS	2	I	
2	353-6891	CYLINDER GP-GRAPPLE	1	Y	
3	148-8364	ELBOW AS	2		
(EACH INCLUDES)					
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8625	ELBOW	1		

CAT codes: I, Y.

353-6891 CYLINDER GP-GRAPPLE

353-6891 CYLINDER GP-GRAPPLE 110-MM (4.3-IN) BORE X 325-MM (12.8-IN) STROKE PART OF 367-7537 CYLINDER & LINES GP-GRAPPLE

Drawing 1 of 1



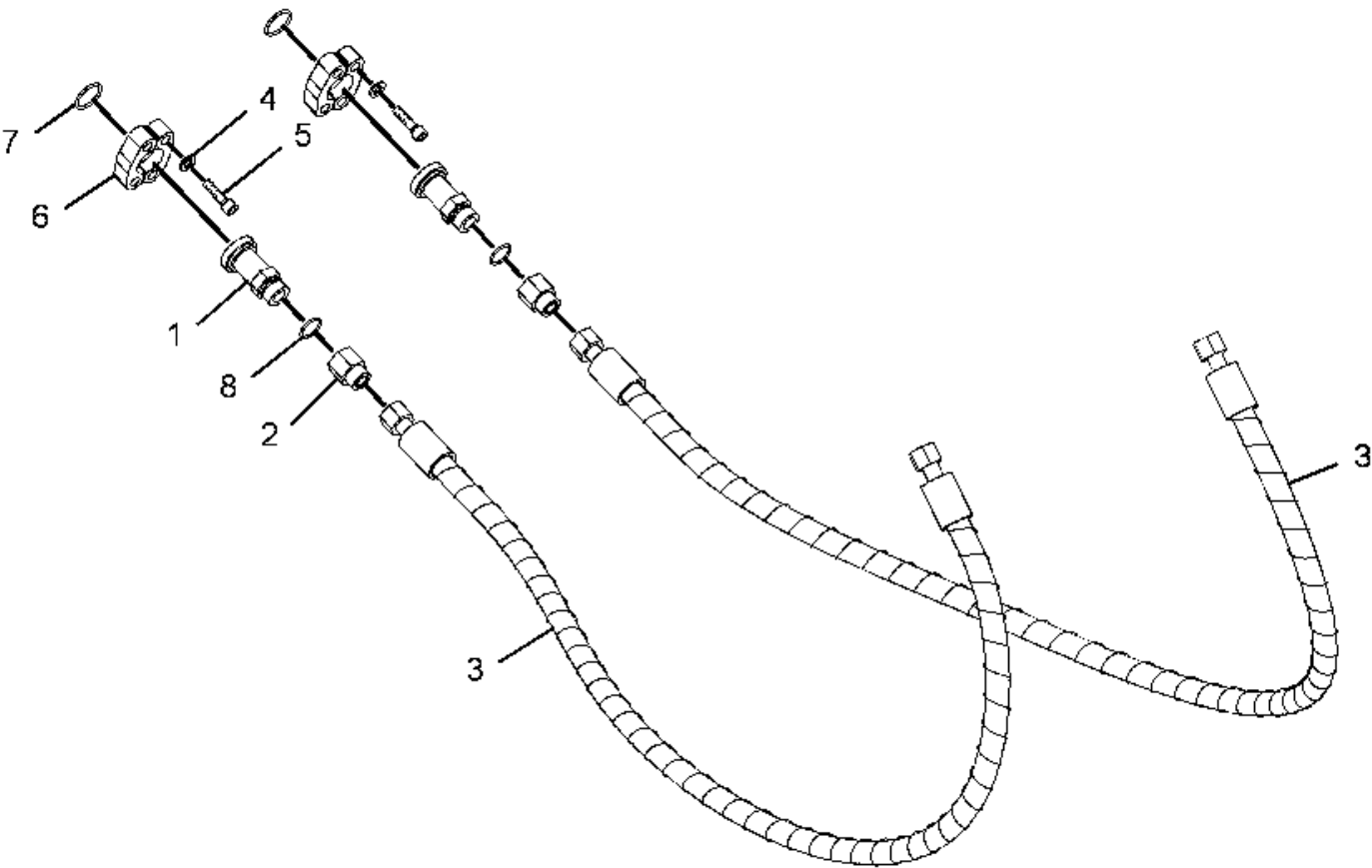
Ref.	Part number	Description	Qty	Code	Group page
1	5W-2817	FITTING-GREASE	2		
2	093-1434	SEAL-LIP TYPE	4		
3	347-6992	VALVE GP-COUNTERBALANCE	1	L	
4	364-1073	BUSHING	2		
5	366-2663	ROD AS	1		
6	441-9750	CYLINDER AS-HYDRAULIC	1	C	
7	369-3250	PISTON	1		
8	369-3251	HEAD	1		
9	122-9251	SEAL-O-RING	1		
10	8T-0351	SETSCREW-SOCKET (M8X1.25X16-MM)	1	M	
AVAILABLE REPAIR KIT(S):					
	363-9755	KIT-SEAL (GRAPPLE CYLINDER)		J	
	443-6258	KIT-SEAL	1	L	

CAT codes: C, J, L, M.

234-5668 LINES GP-CONNECTING -OPEN, CLOSE

234-5668 LINES GP-CONNECTING -OPEN, CLOSE PART OF 244-3141 LINES GP-CONNECTING

Drawing 1 of 1



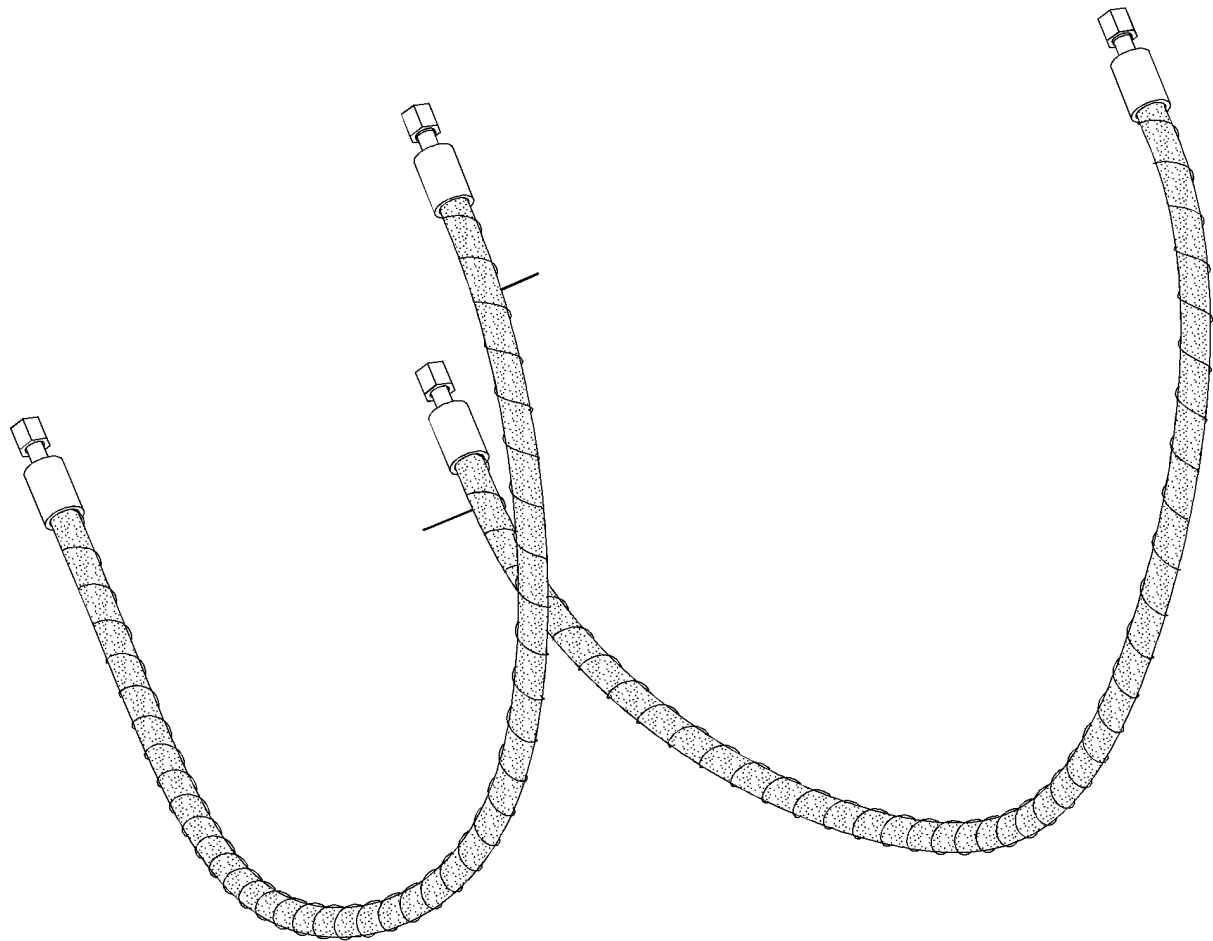
Ref.	Part number	Description	Qty	Code	Group page
1	7X-2608	FLANGE-ADAPTER	2		
2	101-1790	ADAPTER AS	2		
(EACH INCLUDES)					
	9X-6643	ADAPTER	1		
	6V-9746	SEAL-O-RING	1		
3	234-5743	HOSE AS	2	I	
4	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	8		
5	095-0670	BOLT (M12X1.75X45-MM)	8	M	
6	131-3025	FLANGE-SPLIT	4		
7	4J-0522	SEAL-O-RING	2		
8	7M-8485	SEAL-O-RING	2		

CAT codes: I, M.

244-3021 LINES GP-CONNECTING -ROTATE

244-3021 LINES GP-CONNECTING -ROTATE PART OF 244-3141 LINES GP-CONNECTING

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	234-5808	HOSE AS	2	I	

CAT codes: I.

244-3141 LINES GP-CONNECTING

244-3141 LINES GP-CONNECTING

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

Ref.	Part number	Description	Qty	Code	Group page
	234-5668	LINES GP-CONNECTING (OPEN, CLOSE)	1	Y	7
	244-3021	LINES GP-CONNECTING (ROTATE)	1	Y	8

CAT codes: Y.

551-4300 LINES GP-CONNECTING

551-4300 LINES GP-CONNECTING

Drawing unavailable in the current source. The parts list is preserved below.

Ref.	Part number	Description	Qty	Code	Group page
1	159-1119	LOCKWASHER	8		
2	193-3010	FLANGE	2		
3	234-5808	HOSE AS	2	I	
(EACH INCLUDES)					
	6V-0744	GUARD-HOSE (171-CM)		E	
4	551-4299	HOSE AS	2	I	
5	095-0670	BOLT (M12X1.75X45-MM)	8	M	
6	148-8339	CONNECTOR AS	2		
(EACH INCLUDES)					
	6V-8716	CONNECTOR (STRAIGHT)	1		
	6V-9746	SEAL-O-RING	1		
	7M-8485	SEAL-O-RING	1		
7	148-8340	CONNECTOR AS	2		
(EACH INCLUDES)					
	3K-0360	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8639	CONNECTOR	1		
8	1P-3704	SEAL-RECTANGULAR	2		

CAT codes: E, I, M.

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