

CATERPILLAR MP365

MYB / SEBP6505

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Basic engine	

503-2958 CONTROL GP-ELECTRONIC -WORK TOOL

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

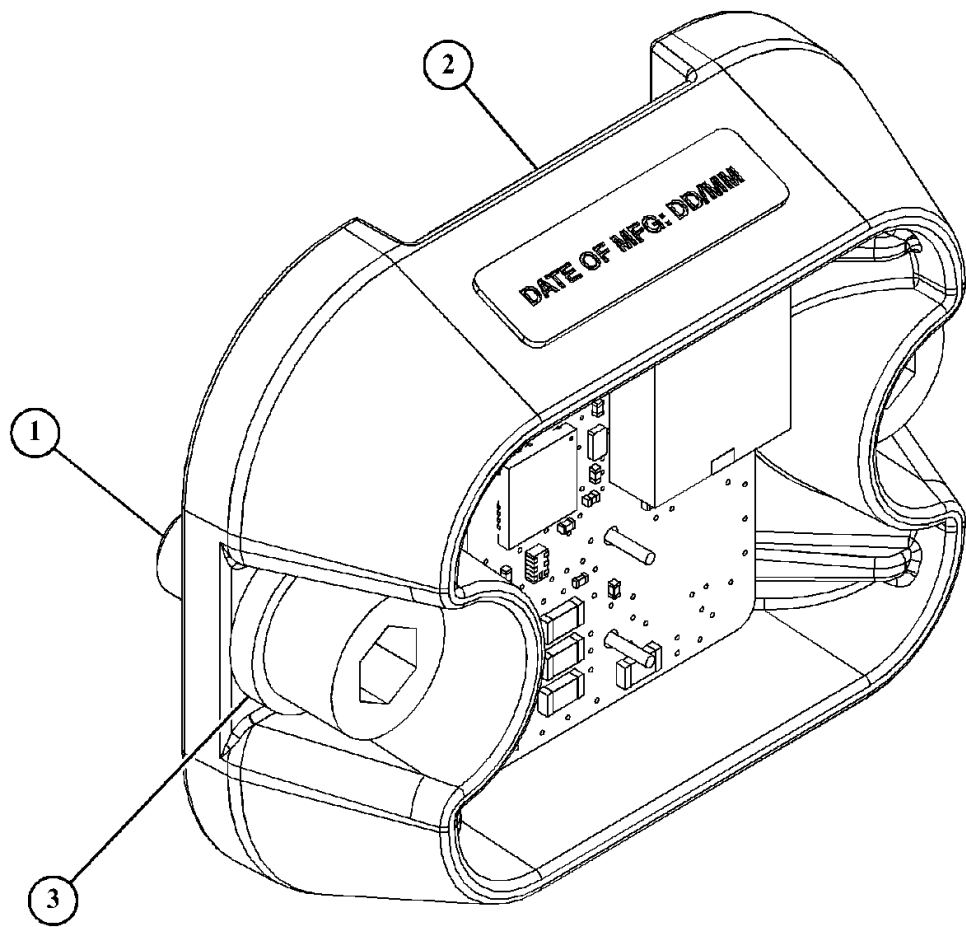
Kit / parts list. The current source card does not provide a separate drawing.

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 381-4042, 381-4048, 453-9680, 461-5577, 481-1702
MULTI-PROCESSOR AR

Drawing 1 of 1



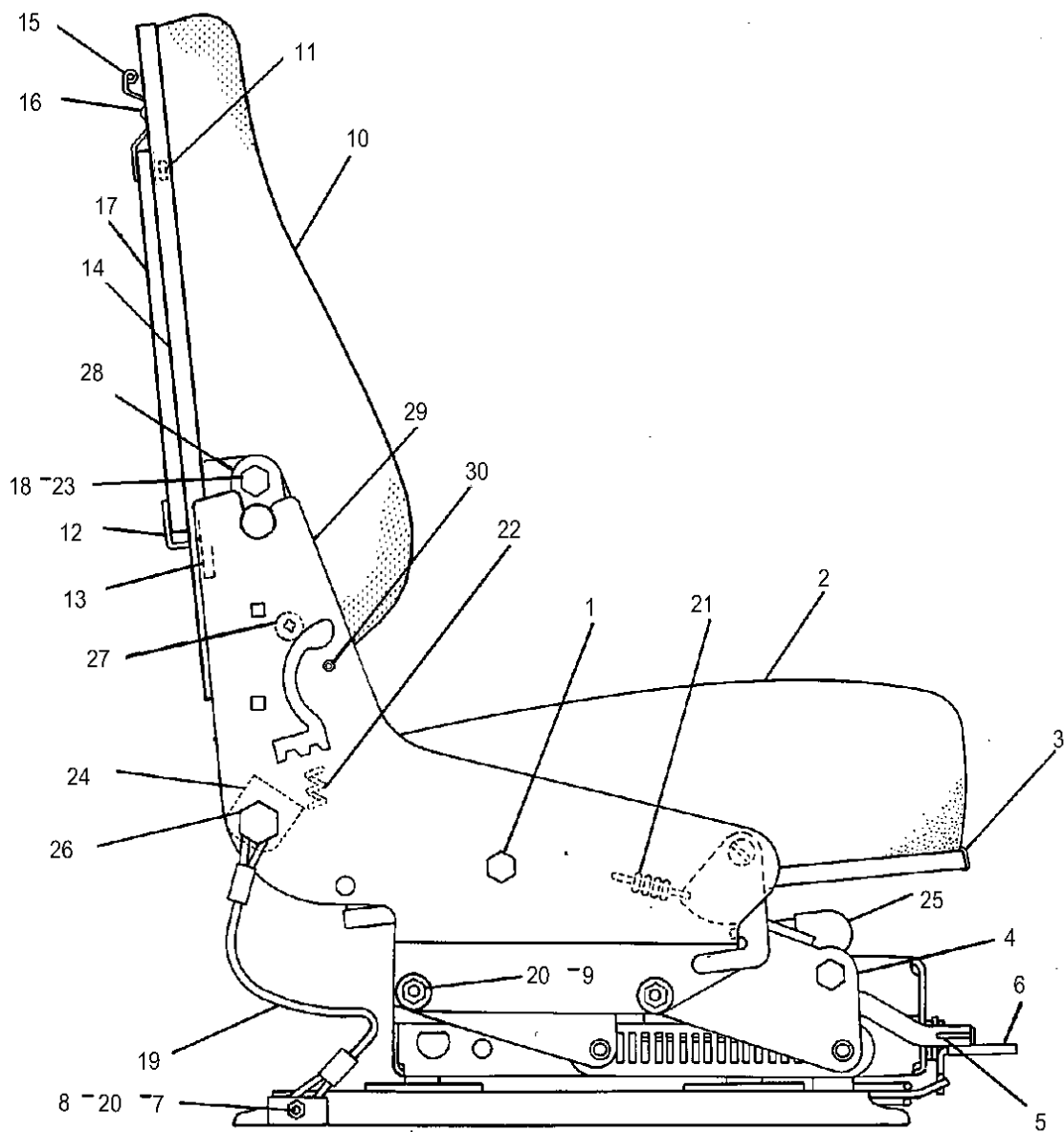
Ref.	Part number	Description	Qty	Code	Group page
1	191-8920	BOLT-SOCKET HEAD (M6X1X12-MM)	2	M	
2	503-2958	CONTROL GP-ELECTRONIC (WORK TOOL)	1	Y	
3	9X-8256	WASHER (6.6X12X2-MM THK)	2		

CAT codes: M, Y.

481-1703 HOUSING GP-MULTI-PROCESSOR

481-1703 HOUSING GP-MULTI-PROCESSOR S/N MYB1-UP PART OF 481-1702 MULTI-PROCESSOR AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	481-0736	FRAME AS	1		
	194-6246	INSERT	2		
	481-0760	BLOCK	2		
1A	558-5895	PLATE	1		
2	481-1719	COVER	2		
3	5W-2817	FITTING-GREASE	2		
4	174-2844	PIN	2		
5	461-5590	PIN	1		

481-1703 HOUSING GP-MULTI-PROCESSOR (continued)

Ref.	Part number	Description	Qty	Code	Group page
6	178-1304	NUT-HEX FLANGE (M20X1.5-THD)	1	M	
7	475-9565	CYLINDER GP-HYDRAULIC	1	Y	
8	481-1704	ROTATOR GP-HYDRAULIC	1	Y	
9	481-1705	VALVE GP-SPEED CONTROL (REGENERATION)	1	Y	
10	481-1708	COVER AS-CYLINDER	1		
11	481-1715	DISC-COVER	2		
12	481-1716	DISC-LOCKING	2		
13	481-1717	BEARING-TRUNNION SUPPLEMENTARY	2		
14	481-1718	RING-GUIDE	1		
15	481-1720	PIPE	1		
16	503-1674	BOLT-SOCKET HEAD (M20X2.5X270-MM)	4	M	
17	506-3137	PLATE	1		
18	513-7802	HOSE AS	1	I	
19	513-7803	HOSE AS	1	I	
20	144-8073	LOCKWASHER	4		
21	159-1121	LOCKWASHER	28		
22	1P-3705	SEAL-RECTANGULAR	4		
23	3E-6500	LOCKWASHER	1		
24	5P-8077	FLANGE-HALF	8		
25	8T-0267	BOLT-SOCKET HEAD (M6X1X12-MM)	4	M	
26	8T-0439	BOLT-SOCKET HEAD (M16X2X30-MM)	2	M	
27	8T-3957	BOLT-SOCKET HEAD (M12X1.75X30-MM)	2	M	
28	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	16		
29	8T-4123	WASHER (22X35X3.5-MM THK)	36		
30	8T-4139	BOLT (M12X1.75X30-MM)	8	M	
31	8T-4140	BOLT (M16X2X60-MM)	16	M	
32	8T-4141	BOLT (M20X2.5X70-MM)	36	M	
33	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	8		
34	8T-4944	BOLT-SOCKET HEAD (M16X2X40-MM)	26	M	

CAT codes: I, M, Y.

475-9565 CYLINDER GP-HYDRAULIC

475-9565 CYLINDER GP-HYDRAULIC S/N MYB1-UP 210-MM (8.3-IN) BORE X 800-MM (31.5-IN) STROKE PART OF 481-1703 HOUSING GP-MULTI-PROCESSOR

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

Ref.	Part number	Description	Qty	Code	Group page
1	510-0597	SEAL AS	1	J	
2	8T-1158	BOLT-SOCKET HEAD (M8X1.25X20-MM)	2	M	
3	8T-0343	BOLT-SOCKET HEAD (M12X1.75X55-MM)	6	M	
4	8C-8729	BOLT-SOCKET HEAD (M12X1.75X80-MM)	6	M	
5	7I-8935	BOLT-SOCKET HEAD (M8X1.25X75-MM)	4	M	
6	166-2903	SEAL-O-RING	1	J	
7	216-9063	PLUG AS	2		
(EACH INCLUDES)					
	216-8996	SEAL-O-RING	1		
	216-9062	PLUG	1		
8	565-7791	GUIDE	1		
9	565-7792	HEAD-CYLINDER	1		
10	475-9578	BEARING-SLEEVE	2		
11	502-6900	PLUG	1		
12	502-6901	SLEEVE	1		
13	502-6902	MANIFOLD-VALVE	1		
14	3E-6703	SEAL-O-RING	1	J	
15	2U-2605	PIN-SPRING	2		
16	2M-0338	SEAL-O-RING	1	J	
17	525-3710	PLUG	3		
18	508-0560	BUSHING	2		
19	510-0629	SEAL AS	1	J	
20	234-3544	SEAL-O-RING	1	J	
21	228-7106	SEAL-O-RING	3	J	
22	194-9584	SEAL-O-RING	1	J	
23	541-8088	CYLINDER AS	1		
24	541-8093	ROD	1		
25	541-8094	PISTON	1		
26	174-6481	BOLT-SOCKET HEAD (M30X3.5X120-MM)	16	M	
27	161-3911	RING-RETAINING	2		
AVAILABLE REPAIR KIT(S):					
	475-9579	KIT-SEAL (HYDRAULIC CYLINDER)	1	J	

CAT codes: J, M.

525-7732 LINES GP-CONNECTING

525-7732 LINES GP-CONNECTING S/N MYB1-UP

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

Ref.	Part number	Description	Qty	Code	Group page
1	383-9428	HOSE AS	2	I	
2	513-2262	HOSE AS	2	I	
3	148-8345	CONNECTOR AS	2		
(EACH INCLUDES)					
	2M-9780	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8638	CONNECTOR	1		
4	1P-3705	SEAL-RECTANGULAR	4		
5	5P-8077	FLANGE-HALF	8		
6	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	16		
7	8T-4140	BOLT (M16X2X60-MM)	16	M	

CAT codes: I, M.

526-1074 LINES GP-CONNECTING

526-1074 LINES GP-CONNECTING S/N MYB1-UP

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

Ref.	Part number	Description	Qty	Code	Group page
1	509-6019	HOSE AS	2	I	
2	527-2663	HOSE AS	2	I	
3	148-8345	CONNECTOR AS	2		
(EACH INCLUDES)					
	2M-9780	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8638	CONNECTOR	1		
4	1P-3705	SEAL-RECTANGULAR	4		
5	5P-8077	FLANGE-HALF	8		
6	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	16		
7	8T-4140	BOLT (M16X2X60-MM)	16	M	

CAT codes: I, M.

526-1075 LINES GP-CONNECTING

526-1075 LINES GP-CONNECTING S/N MYB1-UP

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

Ref.	Part number	Description	Qty	Code	Group page
1	298-4734	HOSE AS	2	I	
2	527-2662	HOSE AS	2	I	
3	148-8345	CONNECTOR AS	2		
(EACH INCLUDES)					
	2M-9780	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8638	CONNECTOR	1		
4	1P-3705	SEAL-RECTANGULAR	4		
5	5P-8077	FLANGE-HALF	8		
6	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	16		
7	8T-4140	BOLT (M16X2X60-MM)	16	M	

CAT codes: I, M.

526-1896 LINES GP-CONNECTING

526-1896 LINES GP-CONNECTING S/N MYB1-UP

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

Ref.	Part number	Description	Qty	Code	Group page
1	497-9359	HOSE AS	2	I	
2	527-2664	HOSE AS	2	I	
3	148-8345	CONNECTOR AS	2		
(EACH INCLUDES)					
	2M-9780	SEAL-O-RING	1		
	6V-8398	SEAL-O-RING	1		
	6V-8638	CONNECTOR	1		
4	1P-3705	SEAL-RECTANGULAR	4		
5	5P-8077	FLANGE-HALF	8		
6	8T-4122	WASHER-HARD (17X32X3.5-MM THK)	16		
7	8T-4140	BOLT (M16X2X60-MM)	16	M	

CAT codes: I, M.

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