

CATERPILLAR 12M

B9F / SEBP4979

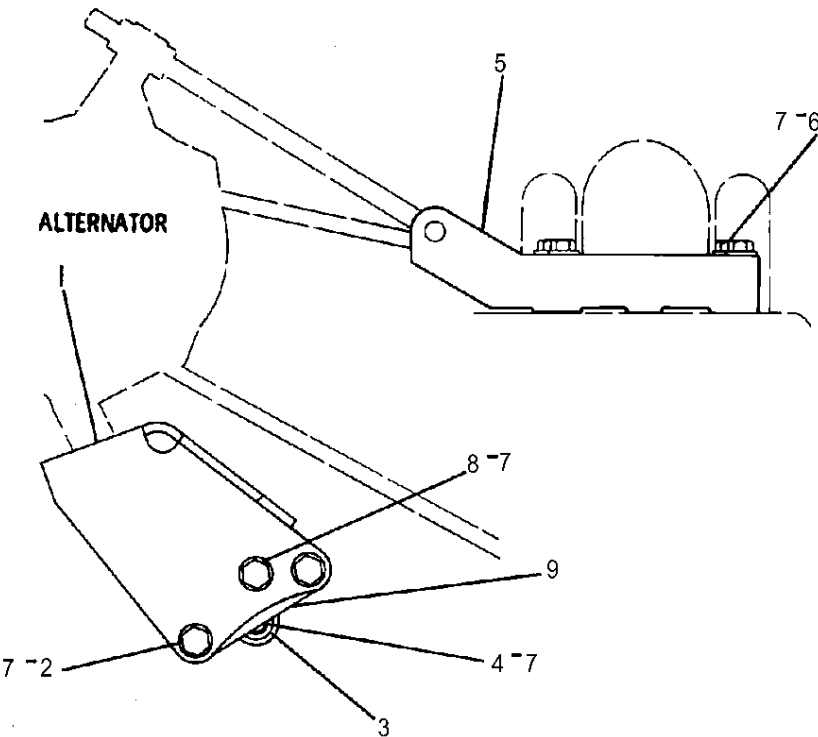
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293-1877 ADAPTER GP-AIR COMPRESSOR

293-1877 ADAPTER GP-AIR COMPRESSOR S/N C6E6723-UP; G9G1-UP PART OF 316-6295 AIR COMPRESSOR GP

Drawing 1 of 1



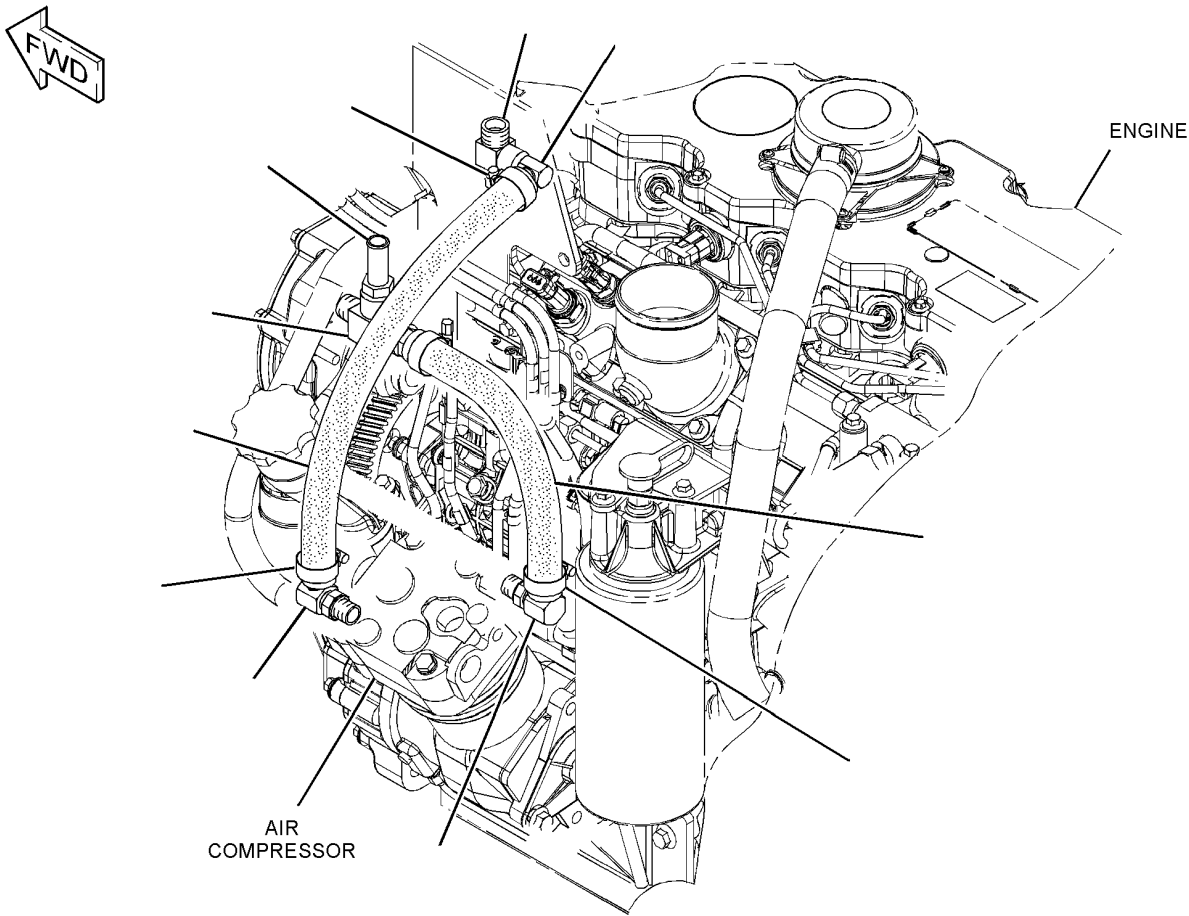
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0254	BOLT (M8X1.25X30-MM)	4	M	
2	7W-2562	RING-SNAP	1		
3	6D-0044	DOWEL	2		
4	1B-8705	KEY-WOODRUFF	2		
5	113-4598	NUT	2		
6	113-4604	GASKET	1		
7	126-3216	STUD	2		
8	224-6635	BUSHING	1		
9	302-4332	HOUSING	1		
PARTS SHOWN IN GRAPHIC(S) WITHOUT A REFERENCE NUMBER ARE NOT SERVICED SEPARATELY					

CAT codes: M.

283-7763 AIR COMPRESSOR GP

283-7763 AIR COMPRESSOR GP S/N B9F1-40 PART OF 284-1061 ENGINE AR

Drawing 1 of 1



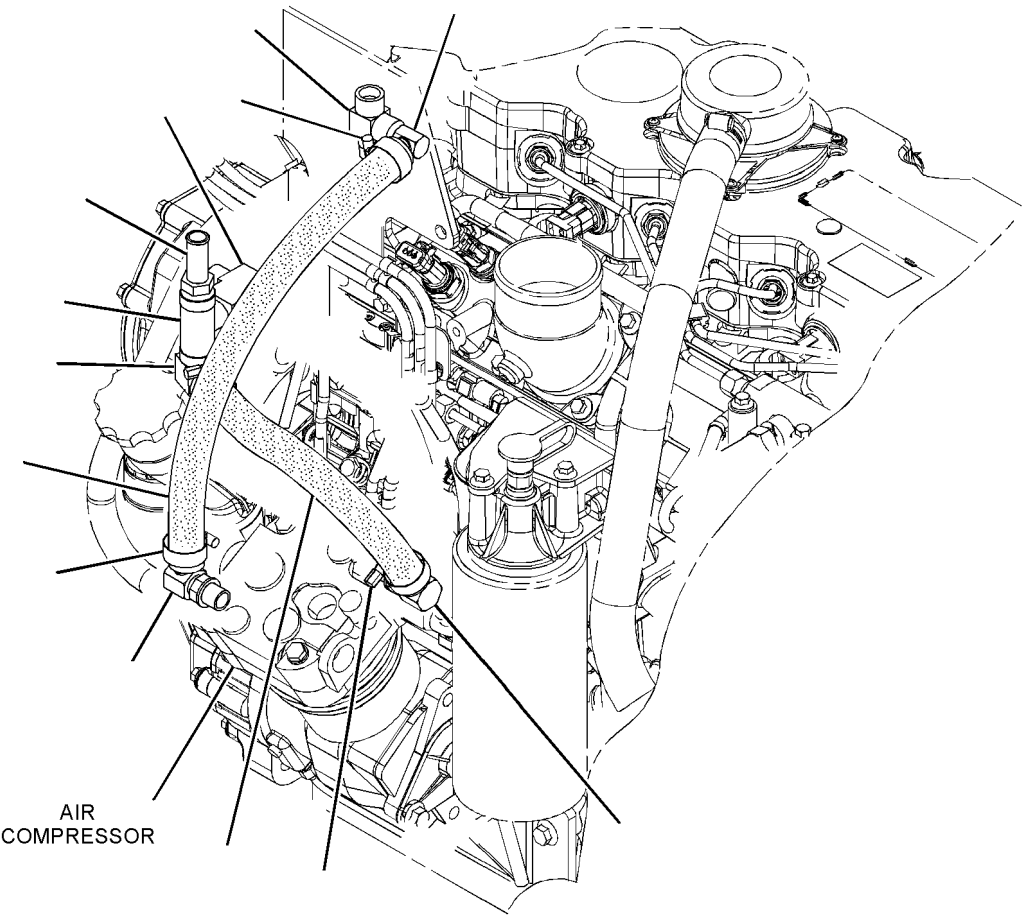
Ref.	Part number	Description	Qty	Code	Group page
1	3K-7928	ELBOW	1		
2	8L-6005	TEE-PIPE	1		
3	247-4928	WASHER (16.5X20.5X1.6-MM THK)	2		
4	2V-9121	FITTING	2		
5	5L-5502	FITTING	1		
6	313-3493	ELBOW	2		
7	8T-9402	CLAMP-HOSE	4		
8	5P-0767	HOSE (46-CM)		E	
8A	5P-0767	HOSE (30-CM)		E	

CAT codes: E.

283-7763 AIR COMPRESSOR GP

283-7763 AIR COMPRESSOR GP S/N B9F41-1011 PART OF 284-1061 ENGINE AR

Drawing 1 of 1



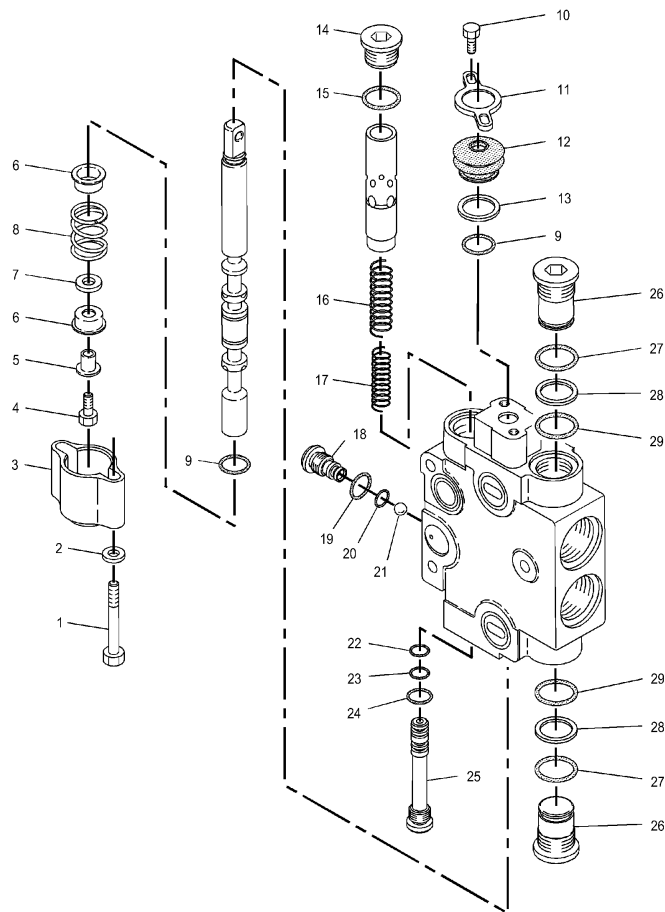
Ref.	Part number	Description	Qty	Code	Group page
1	3K-7928	ELBOW	1		
2	8L-6005	TEE-PIPE	1		
3	6V-0406	SEAL-BONDED	2		
4	2V-9121	FITTING	2	C	
5	033-2177	TEE-PIPE	1	C	
6	313-3493	ELBOW	2		
7	8T-9402	CLAMP-HOSE	4		
8	5P-0767	HOSE (45-CM)		E	
8A	5P-0767	HOSE (35-CM)		CE	
9	9X-3959	ELBOW	1	C	
10	3J-1907	SEAL-O-RING	2		
11	002-6453	ELBOW	1		

CAT codes: C, E.

283-7763 AIR COMPRESSOR GP

283-7763 AIR COMPRESSOR GP S/N B9F1012-UP PART OF 284-1061 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1Y-0413	TEE	1	C	
2	2H-3940	ELBOW	1	C	
3	8T-7862	CONNECTOR	2	C	
4	032-3631	ELBOW	2	C	
5	033-2177	TEE-PIPE	1		
6	170-0967	ELBOW AS	2	C	
(EACH INCLUDES)					
	3K-0360	SEAL-O-RING	1		
	5P-4906	ELBOW	1		
7	247-4928	WASHER (16.5X20.5X1.6-MM THK)	2	C	
8	002-6453	ELBOW	1		
9	002-6454	CONNECTOR	1	C	
10	2V-9121	FITTING	2	C	

283-7763 AIR COMPRESSOR GP (continued)

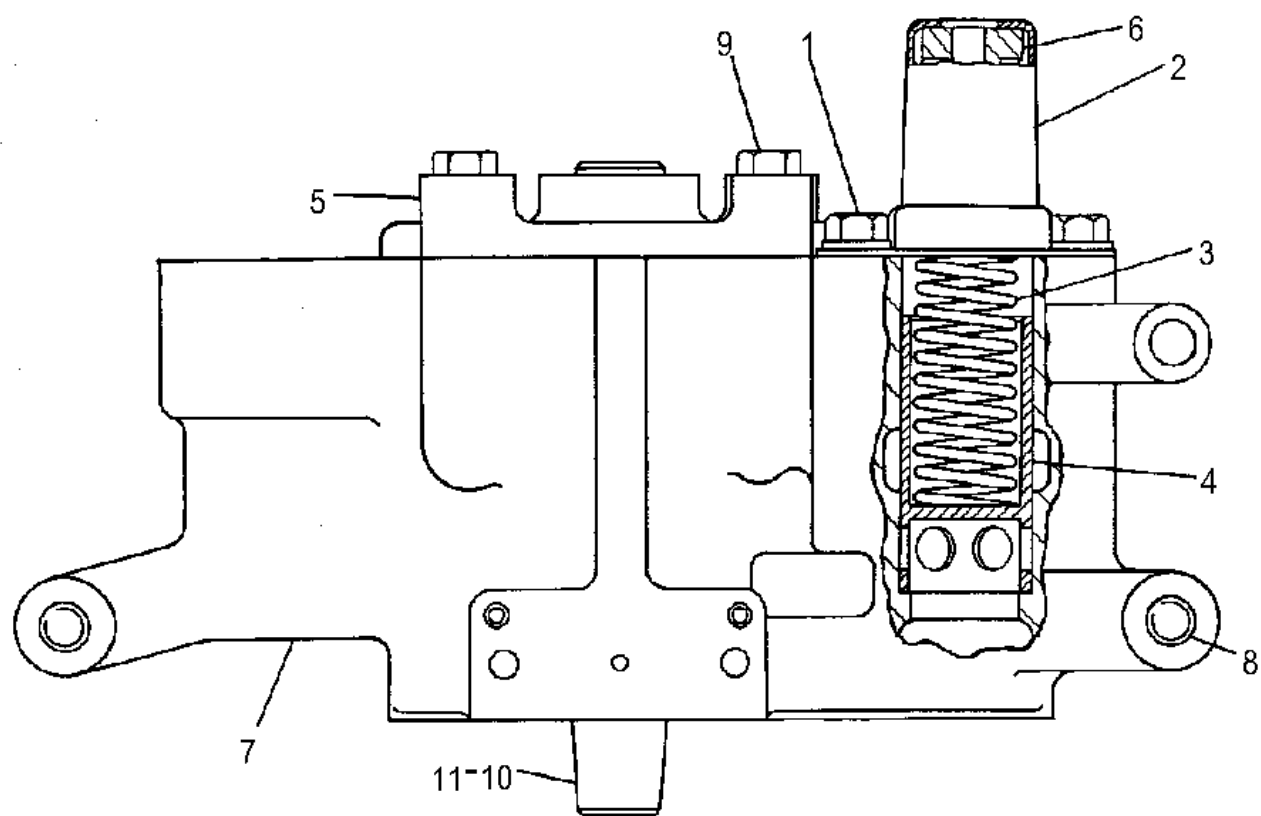
Ref.	Part number	Description	Qty	Code	Group page
11	8T-9402	CLAMP-HOSE	4		
12	5P-0767	HOSE (37-CM)		CE	
12A	5P-0767	HOSE (50-CM)		CE	

CAT codes: C, E.

316-6295 AIR COMPRESSOR GP

316-6295 AIR COMPRESSOR GP S/N C6E6723-UP; G9G1-UP PART OF 284-5729, 368-4773 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	331-6129	CLAMP	4		
2	6I-0217	BOLT (M8X1.25X20-MM)	2	M	
3	184-0983	NUT-HEX FLANGE (M12X1.75-THD)	2	M	
4	6I-0302	BOLT (M10X1.5X25-MM)	2	M	
5	035-8017	UNION	1		
6	102-2073	SEAL-O-RING	1		

316-6295 AIR COMPRESSOR GP (continued)

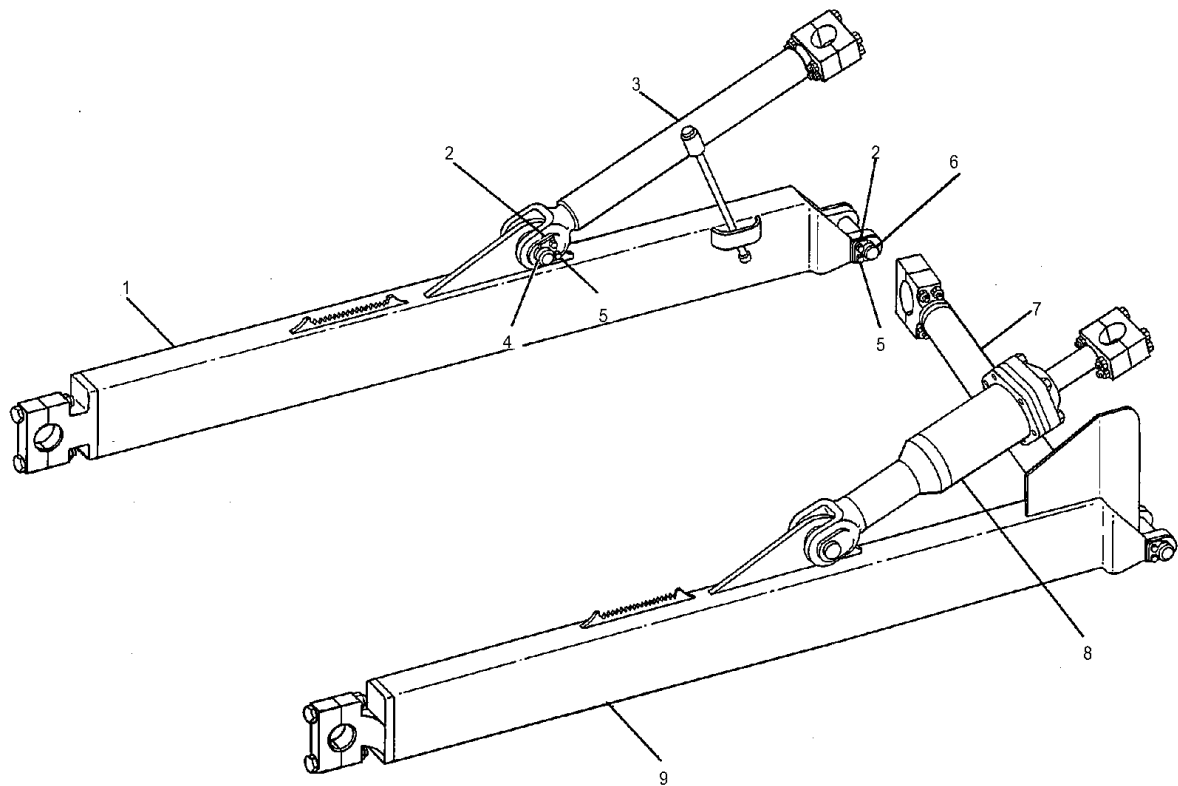
Ref.	Part number	Description	Qty	Code	Group page
7	113-8076	PIN	1		
8	126-3219	SEAL-O-RING	1		
9	451-1179	COMPRESSOR	1		
10	198-8262	COVER AS	1		
10A	198-8263	SEAL-O-RING	1		
11	209-6825	ADAPTER	2		
12	214-3203	WASHER (SEALING)	1		
13	259-2611	HOSE	1		
14	259-2623	GEAR (34-TEETH)	1		
15	273-3691	BOLT (M8X1.25X80-MM)	4	M	
16	293-1875	BOLT (M10X1.5X16-MM)	2	M	
17	293-1876	BRACKET	1		
18	293-1877	ADAPTER GP-AIR COMPRESSOR	1	Y	
19	293-1878	CONNECTION	1		
20	321-6120	LINES GP-FUEL INJECTION	1		
20A	365-3308	NUT-COMPRESSION (3/8-24-THD)	2		
20B	067-6265	FITTING-BRASS	2		
21	321-6121	HOSE	1		
22	247-4928	WASHER (16.5X20.5X1.6-MM THK)	2		

CAT codes: M, Y.

317-2717 BASE GP-VALVE COVER & INJ HARN

317-2717 BASE GP-VALVE COVER & INJ HARN S/N C6E1-UP; G9G1-UP PART OF 325-3611 COVER GP-VALVE MECHANISM

Drawing 1 of 1

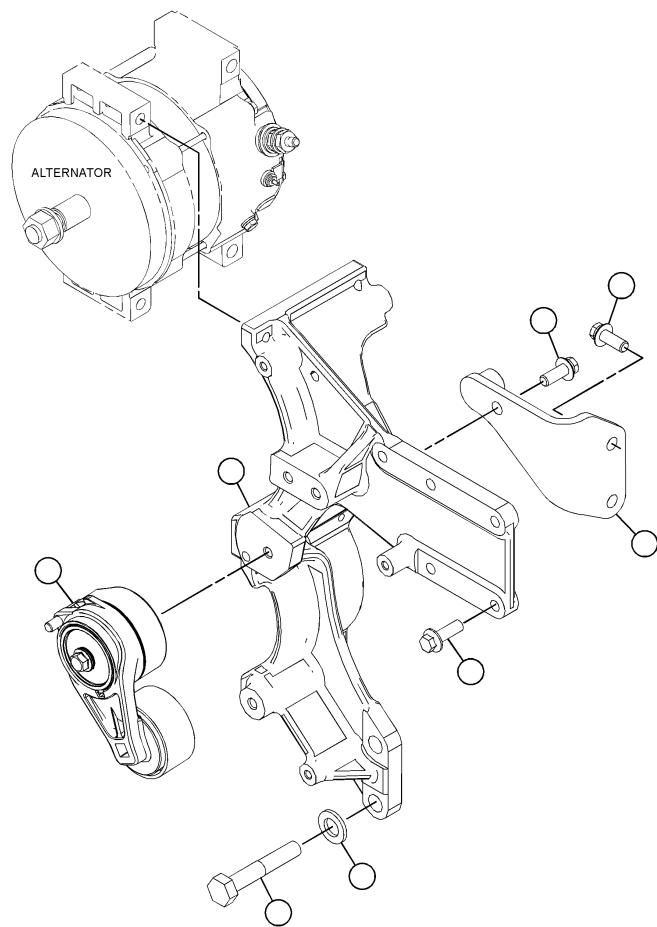


Ref.	Part number	Description	Qty	Code	Group page
1	277-5064	SEAL-O-RING	3		
2	277-5065	CLIP	3		
3	285-1975	HARNESS AS-WIRING (INJECTOR)	3		
(EACH INCLUDES)					
	113-4630	RECEPTACLE AS-CONNECTOR (4-PIN)	1		
	9X-3401	PIN-CONNECTOR (16-GA TO 18-GA)	4		
OR alternate consist option CAT source: -OR-					
	126-1767	PIN-CONNECTOR (14-GA TO 16-GA)	4		
	316-9351	MOUNTING-CABLE TIE	1		
4	309-6664	GASKET-COVER	1		

288-7983 BELT TENSIONER GP

288-7983 BELT TENSIONER GP S/N C6E1-UP; G9G1-UP PART OF 283-6282, 284-5729, 361-1613, 367-6737, 368-4773, 435-1681 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0593	BOLT (M10X1.5X30-MM)	5	M	
2	6I-0654	BOLT (M10X1.5X25-MM)	3	M	
3	277-6078	BRACKET	1		
4	7X-0591	WASHER-HARD (17X29X3-MM THK)	2		
5	377-9087	BELT TENSIONER	1	C	
6	438-5107	BRACKET	1	C	
7	7X-2533	BOLT (M6X1X35-MM)	2	M	

CAT codes: C, M.

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