

CATERPILLAR 777D

AGY / SEBP3017

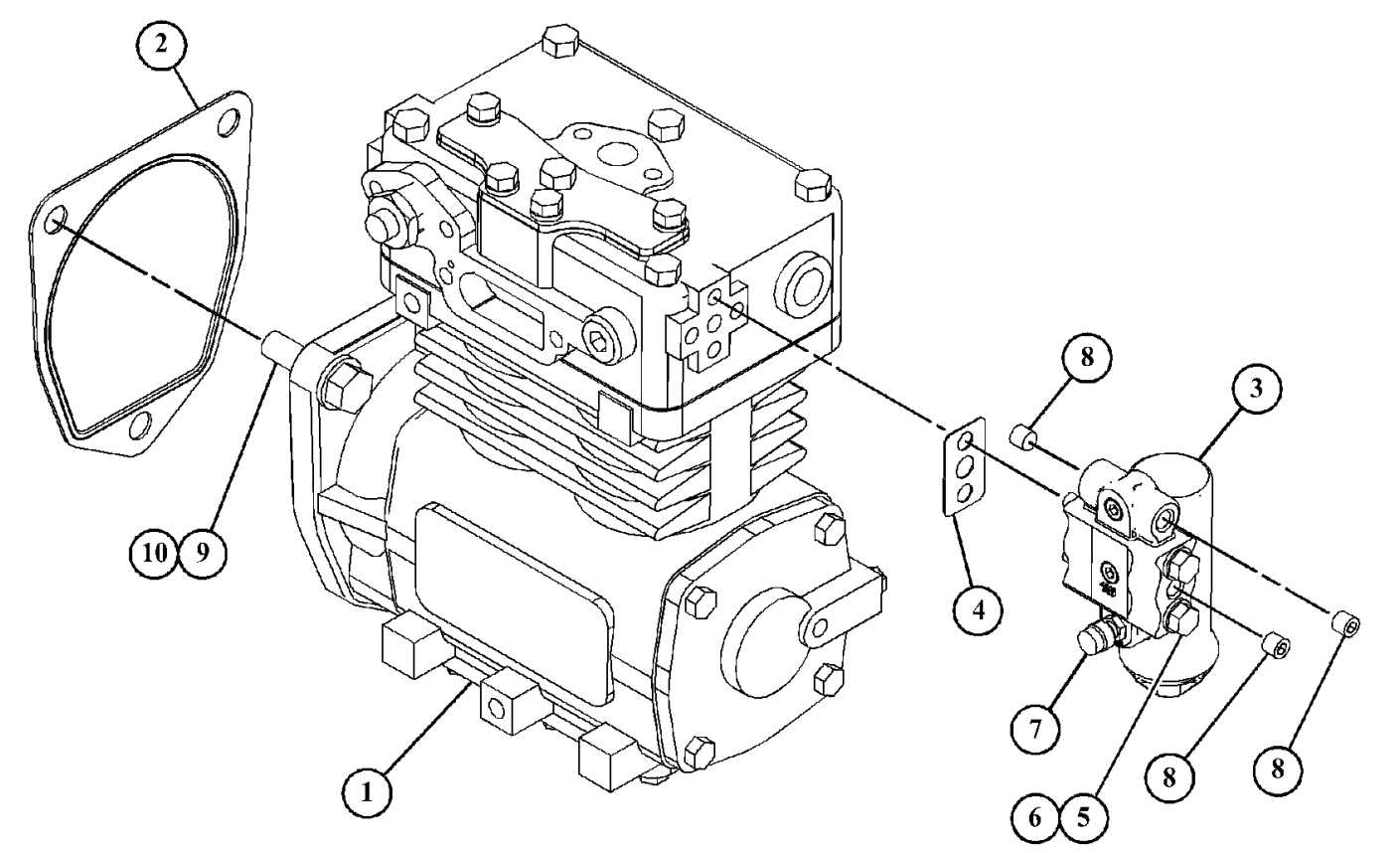
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113-8193 AIR COMPRESSOR GP

113-8193 AIR COMPRESSOR GP S/N 8BR578-UP PART OF 129-9500, 196-9177 ENGINE AR

Drawing 1 of 1



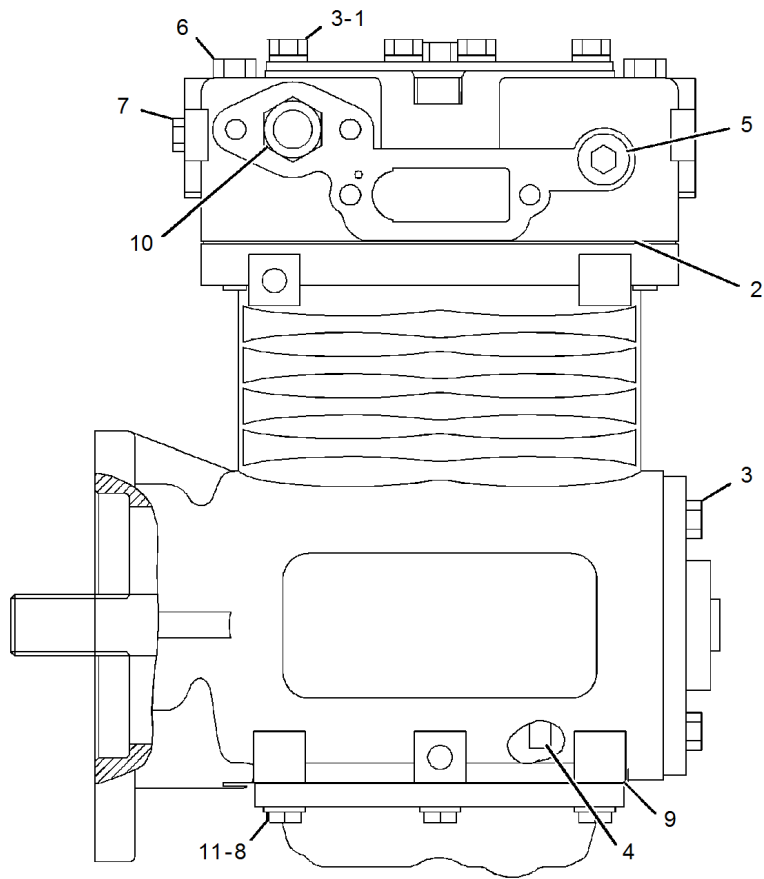
Ref.	Part number	Description	Qty	Code	Group page
1	160-9845	AIR COMPRESSOR GP	1	CY	
2	129-3948	SEAL-INTEGRAL	1		
3	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1	Y	
4	6L-1883	GASKET (GOVERNOR)	1		
5	1D-4540	BOLT (5/16-18X2.75-IN)	2		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
7	5F-5434	VALVE AS-VENT (AIR COMPRESSOR)	1		
8	8T-6757	PLUG-PIPE	3		
9	0S-1587	BOLT (1/2-13X1.75-IN)	3		
10	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	3		

CAT codes: C, R, Y.

160-9845 AIR COMPRESSOR GP

160-9845 AIR COMPRESSOR GP S/N 8BR578-UP PART OF 113-8193 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3B-4505	LOCKWASHER	4		
2	4P-3977	GASKET-CYLINDER HEAD	1		
3	0S-1617	BOLT (5/16-18X0.75-IN)	8		
4	7E-8924	PISTON & ROD AS	1		
5	6V-0387	PLUG-PIPE	1		
6	0L-1352	BOLT (3/8-16X3.25-IN)	6		
7	8T-6764	PLUG-PIPE (1/8-27-THD)	2		
8	0S-1618	BOLT (5/16-18X1-IN)	6		
9	6N-0634	GASKET-COVER	1		
10	124-5572	VALVE AS-RELIEF (AIR COMPRESSOR)	1		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	6		
AVAILABLE REPAIR KIT(S):					
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
(INCLUDES SEALS, BEARINGS, WASHERS, INSERTS & GASKETS)					
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		

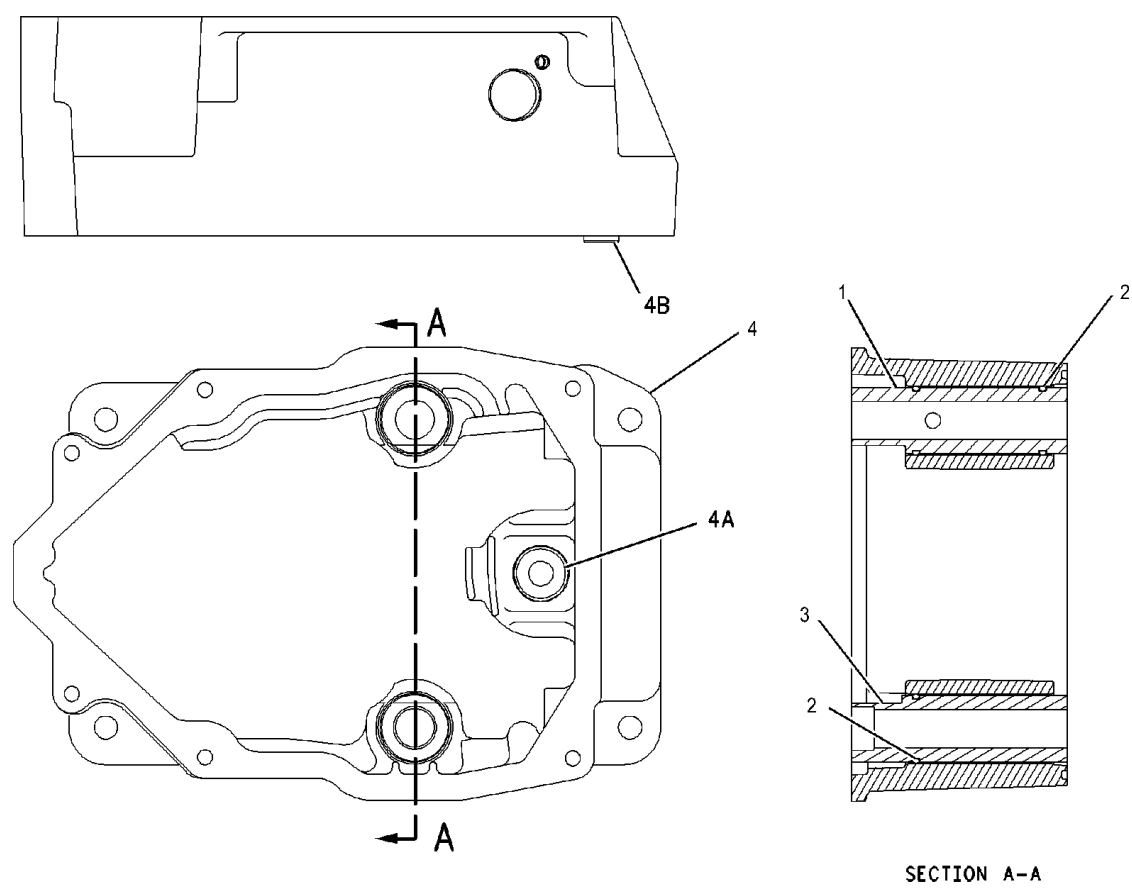
160-9845 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES GASKETS, PISTONS, SPRINGS & O-RINGS)					
	164-7572	KIT-RING (AIR COMPRESSOR)	1		
(INCLUDES RINGS)					

120-7413 BASE GP-VALVE COVER

120-7413 BASE GP-VALVE COVER S/N 8BR578-1046 PART OF 100-3905, 195-1928, 224-9869 VALVE MECHANISM GP

Drawing 1 of 1

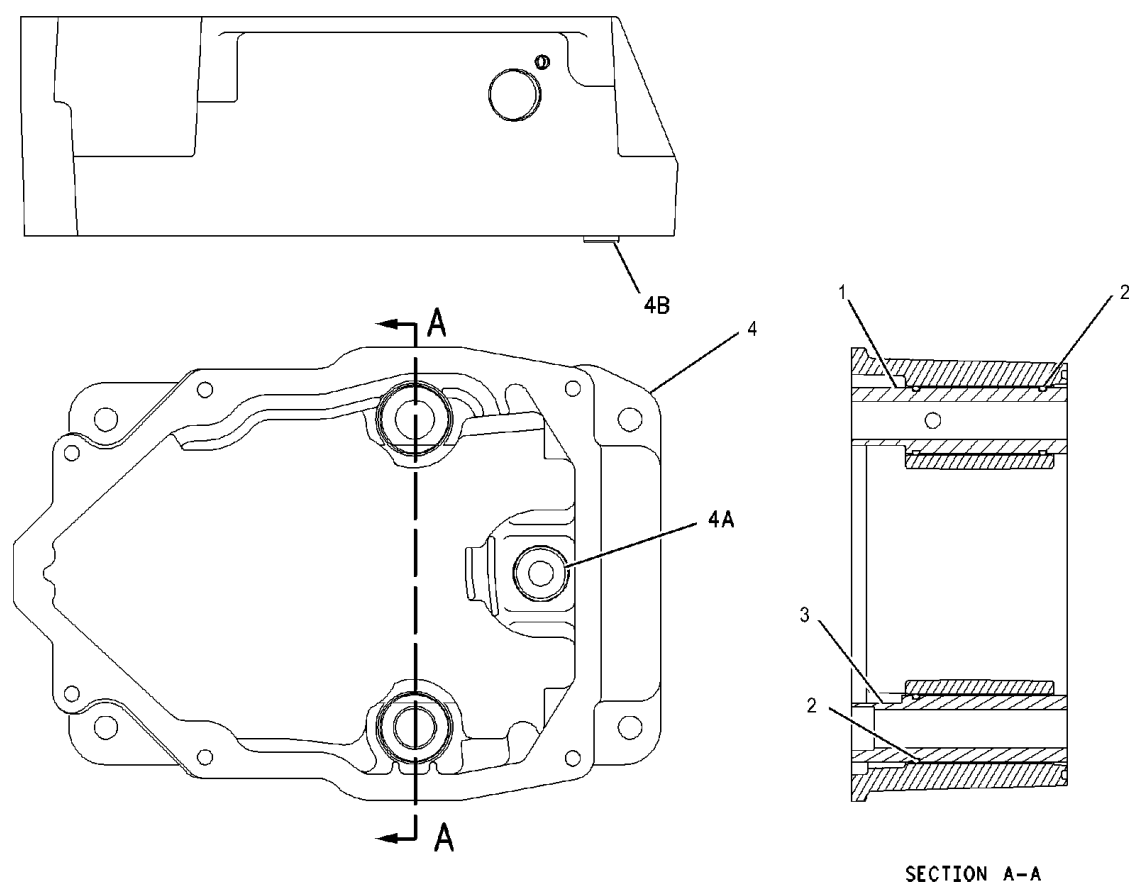


Ref.	Part number	Description	Qty	Code	Group page
1	119-0839	SPACER (17.5X30.94X98-MM)	1		
2	6V-6228	SEAL-O-RING	3		
3	119-0838	SPACER (17.5X30.94X98-MM)	1		
4	120-7412	BASE AS-ROCKER ARM	1		
4A	120-4339	WASHER-SPRING	1		
4B	8N-4387	DOWEL-HOLLOW	1		

247-8341 BASE GP-VALVE COVER

247-8341 BASE GP-VALVE COVER S/N 8BR1047-UP PART OF 224-9869 VALVE MECHANISM GP

Drawing 1 of 1

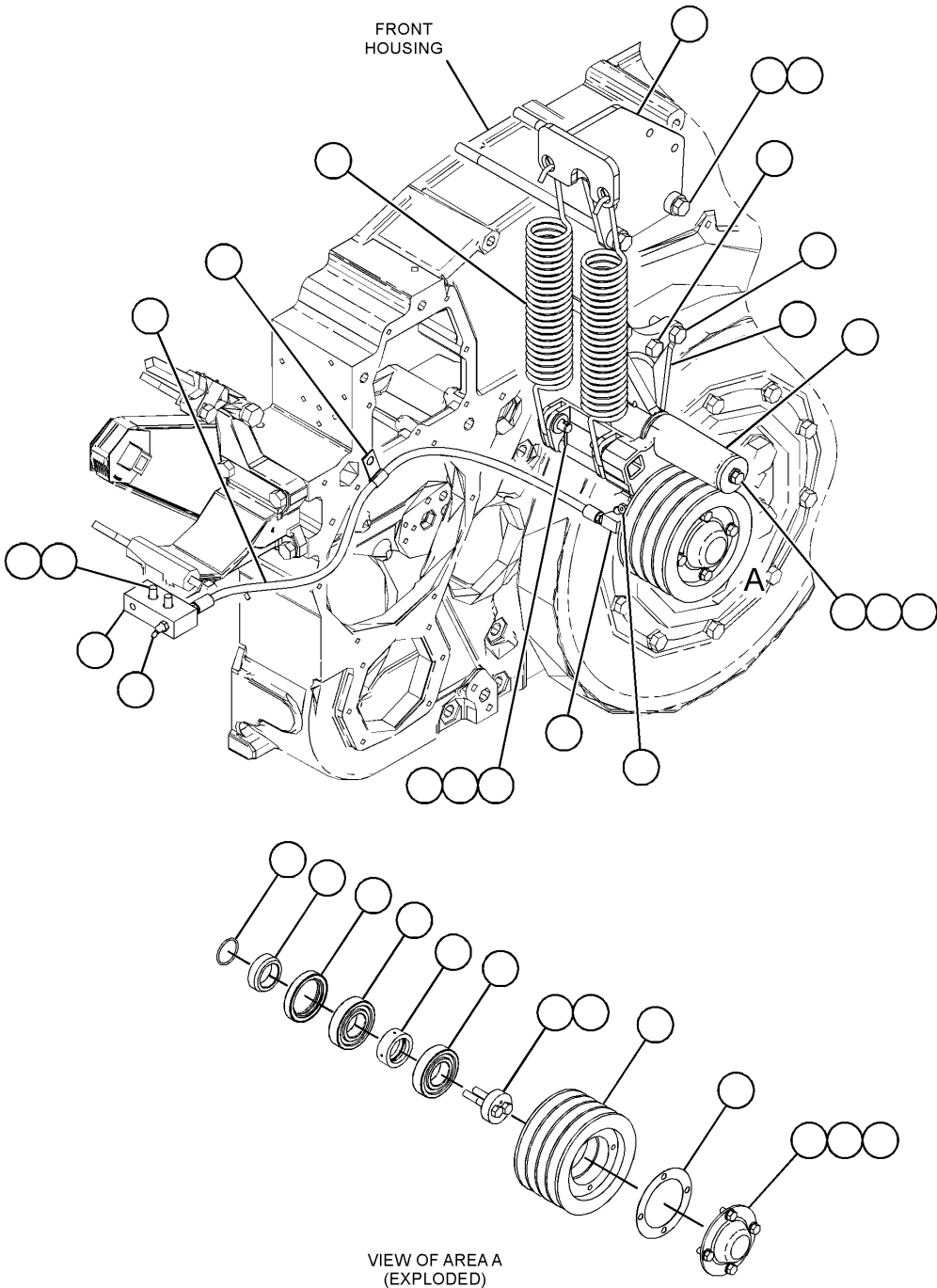


Ref.	Part number	Description	Qty	Code	Group page
1	119-0839	SPACER (17.5X30.94X98-MM)	1		
2	6V-6228	SEAL-O-RING	3		
3	119-0838	SPACER (17.5X30.94X98-MM)	1		
4	247-8340	BASE AS	1		
4A	120-4339	WASHER-SPRING	1		
4B	261-0195	DOWEL-HOLLOW	1		

8N-9794 BELT TENSIONER GP

8N-9794 BELT TENSIONER GP S/N AGY1-UP PART OF 133-0273 INSTALLATION AR-ENGINE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-0533	ARM AS-TIGHTENER	1		
	5M-7937	DOWEL	1		
	4S-5367	BUSHING AS (MOUNT)	1		
	5B-9318	BALL	1		
2	1W-0535	BRACKET AS	1		

8N-9794 BELT TENSIONER GP (continued)

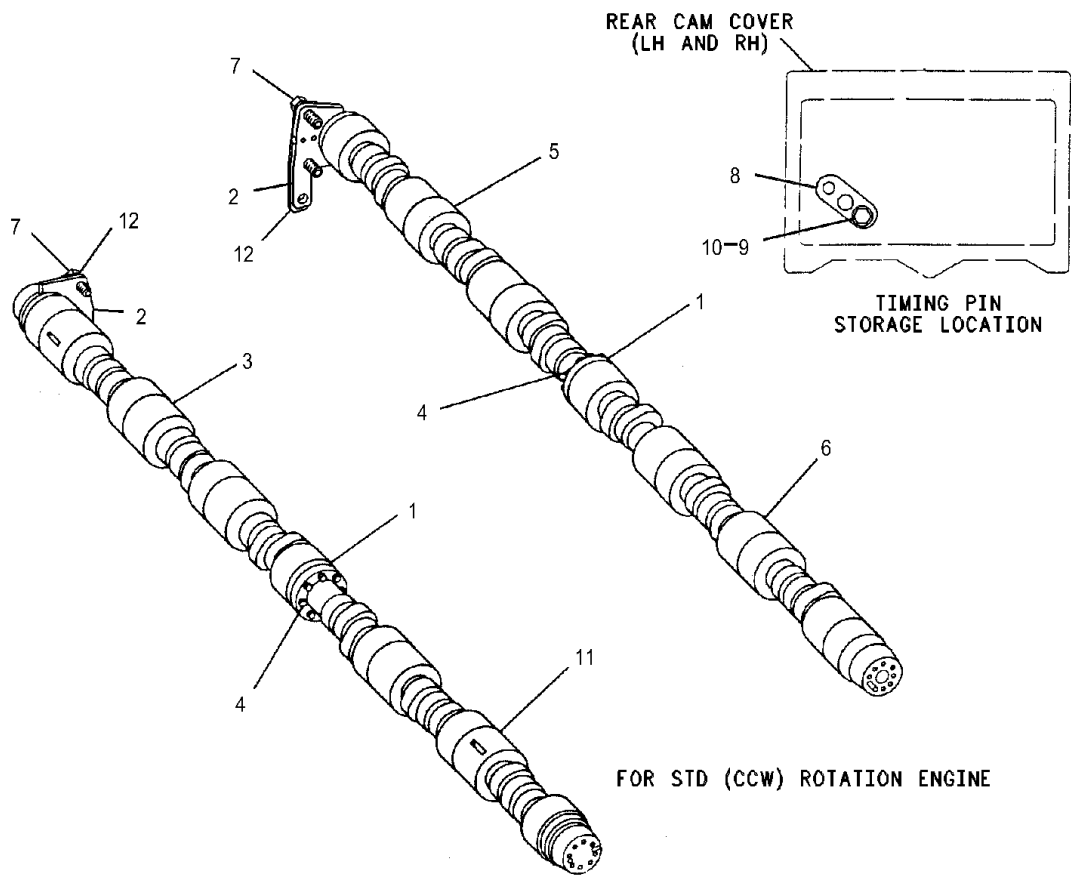
Ref.	Part number	Description	Qty	Code	Group page
	1S-9209	SHAFT-TIGHTENER	1		
	8H-9189	DOWEL	1		
3	1W-0537	BRACKET AS	1		
4	2M-2742	PLATE-RETAINER	1		
5	3B-8686	FITTING-GREASE (1/8-27 PTF)	1		
6	6W-7492	HOSE AS	1	I	
7	7K-8790	SPACER (0.53X1.1X0.44-MM THK)	2	C	
8	7W-8460	WASHER-RETAINING	1		
9	7W-8461	COVER	1		
10	8N-9410	SPACER	1		
11	8N-9419	SPACER (18.25-MM THK)	1		
12	9Y-5010	ADAPTER-GREASE	1		
13	434-1096	SPRING	2		
14	0L-2070	BOLT (3/8-16X2.25-IN)	2		
15	0S-1585	BOLT (1/2-13X1.5-IN)	1		
16	0S-1594	BOLT (3/8-16X1-IN)	1		
17	1D-4574	BOLT (1/2-13X6-IN)	2		
18	2A-4639	BOLT (3/8-16X1.625-IN)	2		
19	2H-3755	BOLT (5/16-18X0.43-IN)	4		
20	2N-8374	GASKET	1		
21	3B-4617	PIN-COTTER	2		
22	3B-6552	ELBOW-PIPE	1		
23	6U-1989	VALVE-RELIEF	1		
24	4D-8123	CLIP (LOOP)	1		
25	5M-2057	SEAL-O-RING	1		
26	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	3		
27	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2	C	
28	5S-2106	SEAL-LIP TYPE	1		
29	8B-1419	PIN-CLEVIS	2		
30	8H-9789	BALL BEARING	2		
31	8N-9411	PULLEY-IDLER	1		
32	8S-3887	BOLT (1/2-13X11-IN)	2		
33	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	4		

CAT codes: C, I.

106-4586 CAMSHAFT GP

106-4586 CAMSHAFT GP S/N 8BR578-618 PART OF 129-9500 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7N-3216	SPACER (35.035X84X12-MM THK)	2		
2	128-5994	WASHER AS-THRUST	2		
(EACH INCLUDES)					
	4B-4161	SCREW-DRIVE (NO 6X3/8-IN)	1		
3	127-5410	CAMSHAFT AS	1		
	4N-1650	DOWEL	1		
4	5P-0076	BOLT-12 POINT HEAD (3/8-16X1.5-IN)	16		
5	127-5411	CAMSHAFT AS	1		
	5B-5821	DOWEL	1		
6	127-5412	CAMSHAFT AS	1		
	4N-1650	DOWEL	1		
7	1A-2029	BOLT (3/8-16X1.125-IN)	4		
8	4W-6664	PLATE AS-TIMING	2		
9	0S-0509	BOLT (3/8-16X0.75-IN)	2		
10	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		

106-4586 CAMSHAFT GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
11	133-4080	CAMSHAFT AS	1		
	5B-5821	DOWEL	1		
12	117-9308	PLATE	2		

CAT codes: R.

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