

CATERPILLAR 785C

APX / SEBP3021

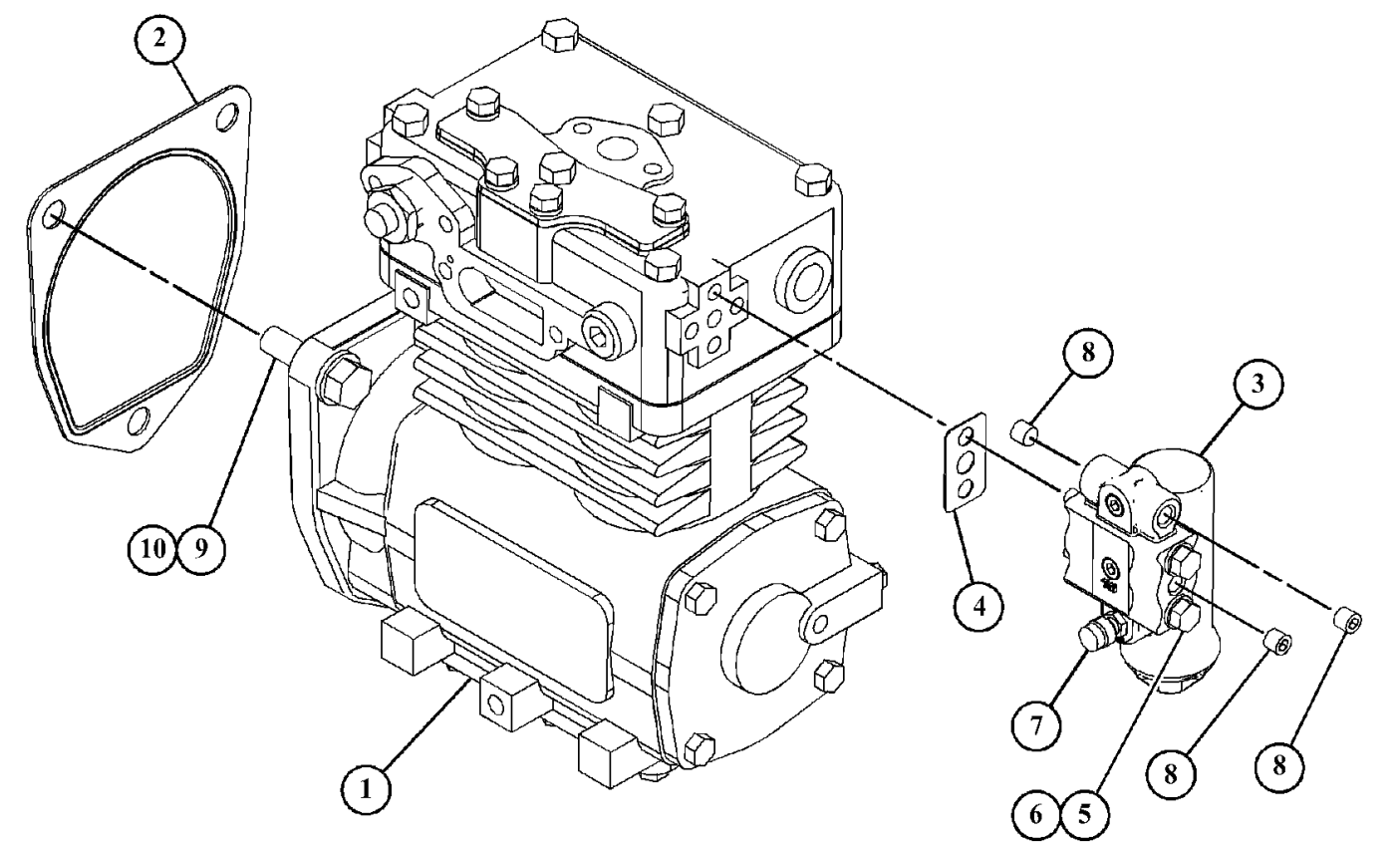
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113-8193 AIR COMPRESSOR GP

113-8193 AIR COMPRESSOR GP S/N 8BR605-UP PART OF 175-5285, 310-2104 ENGINE AR, 373-9862, 564-1212
ENGINE AR-COMPLETE ALSO AN ATTACHMENT

Drawing 1 of 1



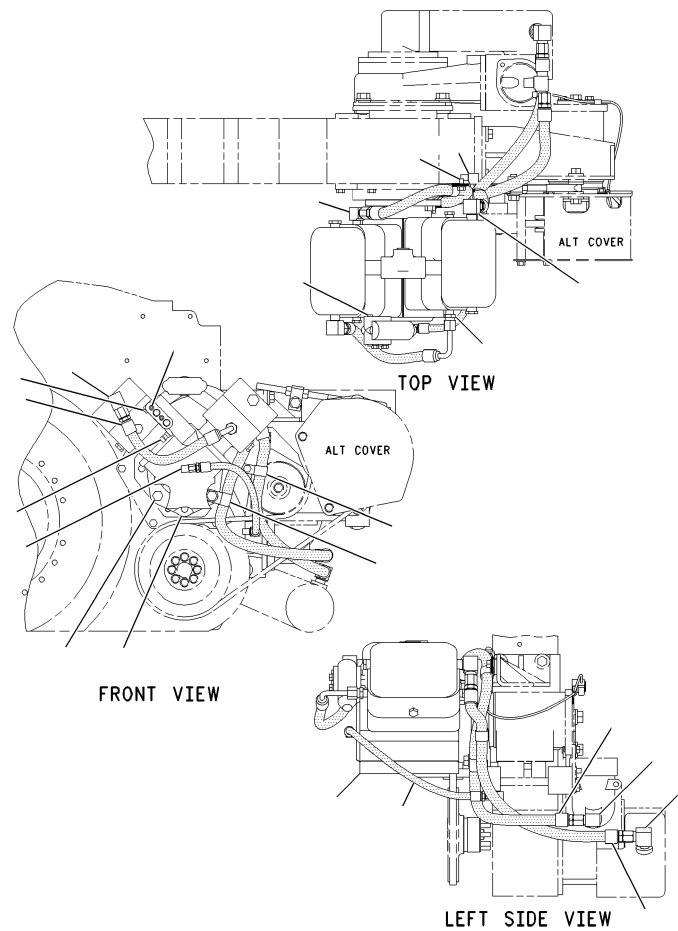
Ref.	Part number	Description	Qty	Code	Group page
1	160-9845	AIR COMPRESSOR GP	1	CY	
2	129-3948	SEAL-INTEGRAL	1		
3	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1	Y	
4	6L-1883	GASKET (GOVERNOR)	1		
5	1D-4540	BOLT (5/16-18X2.75-IN)	2		
6	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		
7	5F-5434	VALVE AS-VENT (AIR COMPRESSOR)	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.

157-2812 AIR COMPRESSOR GP

157-2812 AIR COMPRESSOR GP S/N 8BR605-940 PART OF 175-5285, 188-4785 ENGINE AR ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	5F-5434	VALVE AS-VENT (AIR COMPRESSOR)	1		
2	7C-8402	HOSE AS	1	I	
3	7V-0916	HOSE AS	1	I	
4	8N-2811	GASKET	1		
5	9N-5221	HOSE AS	1	I	
6	152-1005	HOSE AS	1	I	
7	160-9820	AIR COMPRESSOR GP	1	Y	
8	032-1269	ELBOW	2		
9	0S-1595	BOLT (1/2-13X1.25-IN)	4		
10	0T-0102	BOLT (3/8-16X0.625-IN)	1		
11	2N-1287	ELBOW-FLARED	1		
12	2N-3378	ELBOW-FLARED	2		
13	5M-2894	WASHER-HARD (10.2X18.5X2.5-MM THK)	1		
14	5P-4295	CLIP	1		
15	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	1		

157-2812 AIR COMPRESSOR GP (continued)

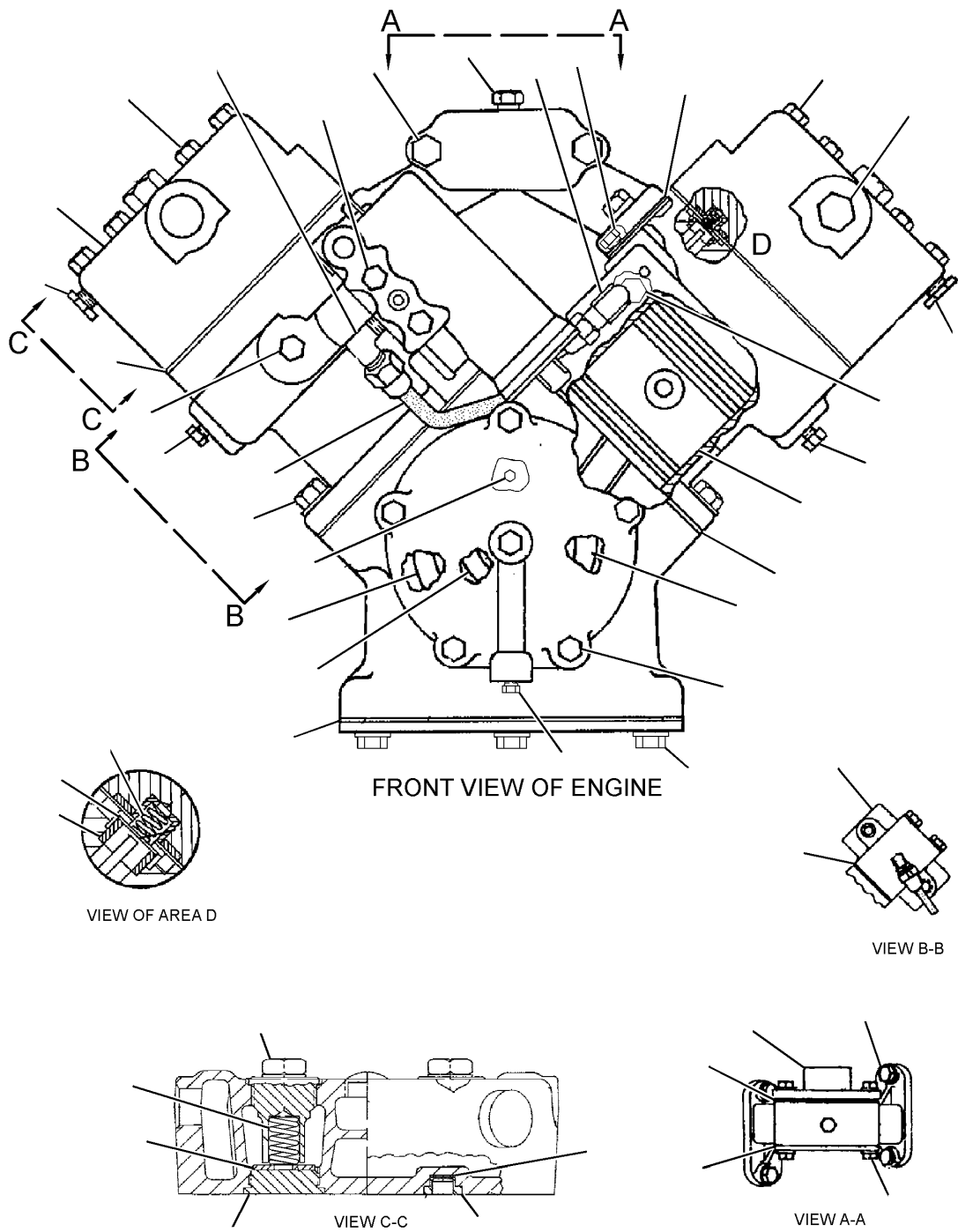
Ref.	Part number	Description	Qty	Code	Group page
16	6D-4244	CLIP (LOOP)	2		
17	6K-1972	ELBOW-FLARED	1		
18	7L-7262	ELBOW-FLARED	1		
19	8M-0755	ADAPTER	1		
20	8T-6757	PLUG-PIPE	4		

CAT codes: I, R, Y.

160-9820 AIR COMPRESSOR GP

160-9820 AIR COMPRESSOR GP S/N 8BR605-940 PART OF 157-2812 AIR COMPRESSOR GP ALSO AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-0379	BOLT	20		
2	8N-4727	PISTON AS-COMPRESSOR	4		
(EACH INCLUDES)					
	1W-2803	PLUG	2		
3	7W-6492	PLUG-PIPE (1/2-14-THD)	4		

160-9820 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
4	3H-7311	GASKET-CYLINDER BLOCK	2		
5	9M-0378	BOLT (5/16-18X2.87-IN)	2		
6	3B-4505	LOCKWASHER	10		
7	2B-2695	BOLT (5/16-18X0.875-IN)	5		
8	8T-6764	PLUG-PIPE (1/8-27-THD)	2		
9	7F-2742	BALL BEARING	1		
10	8T-9364	BOLT (1/4-20X0.625-IN)	8		
11	0S-1594	BOLT (3/8-16X1-IN)	12		
12	3B-4506	LOCKWASHER	12		
13	3H-5162	RETAINER	1		
14	8H-9789	BALL BEARING	1		
15	5M-6213	PLUG-PIPE (1/4-18-THD)	2		
16	2S-1218	GASKET-CYLINDER HEAD	2		
17	2W-5189	CYLINDER HEAD AS	2		
(EACH INCLUDES)					
17A	3F-4987	SPRING-VALVE	2		
17B	3H-5181	VALVE	2		
17C	9M-0394	SEAT-VALVE	2		
17D	9M-0386	CAP	2		
17E	9M-0387	SEAT-VALVE SPRING	2		
17F	1W-6388	INSERT-VALVE SPRING	2		
18	8M-7065	GASKET (AIR INLET)	4		
19	0S-1617	BOLT (5/16-18X0.75-IN)	6		
20	2H-3755	BOLT (5/16-18X0.43-IN)	2		
21	6L-1883	GASKET	1		
22	9L-2276	GUIDE-VALVE	4		
23	9L-2277	VALVE-INLET	4		
24	9L-2278	SPRING-VALVE	4		
25	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1	Y	
26	4B-1273	SCREW-MACHINE (10-24X0.5-IN)	3		
27	8T-4205	WASHER-HARD (7.2X14.5X2-MM THK)	8		
28	8T-6767	PLUG-PIPE (3/8-18-THD)	8		
29	7W-9827	ADAPTER	1		
30	219-2350	GASKET	1		
31	5P-4479	ELBOW (FLARED-LONG)	1		
32	117-0068	HOSE AS	1	I	

160-9820 AIR COMPRESSOR GP (continued)

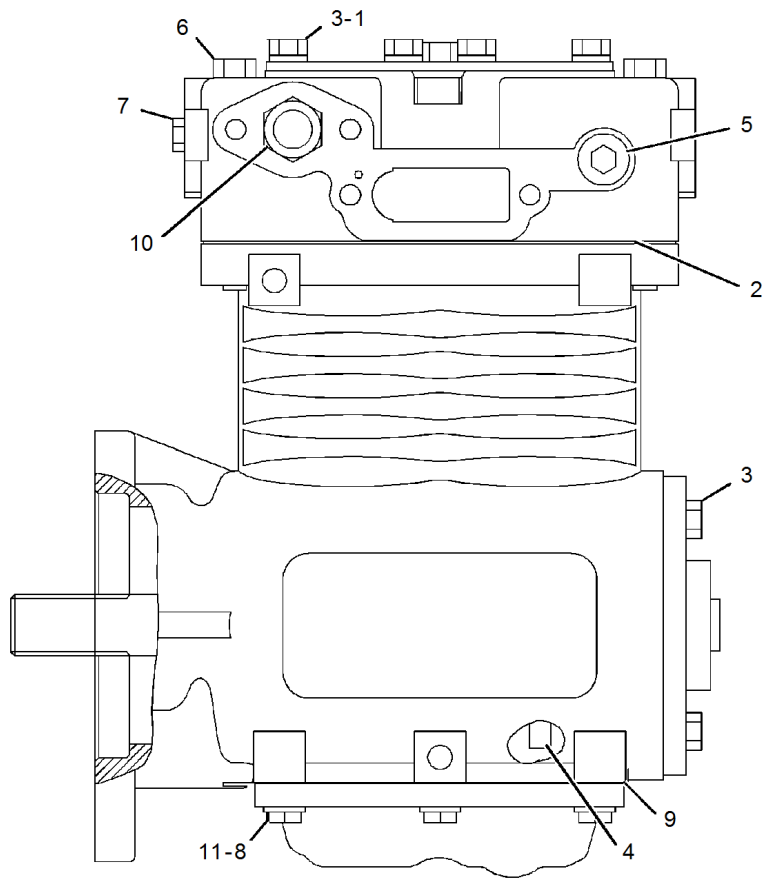
Ref.	Part number	Description	Qty	Code	Group page
33	6K-1972	ELBOW-FLARED	1		
AVAILABLE REPAIR KIT(S):					
	371-8029	KIT-HEAD	1		
(INCLUDES COVER & GASKET)					
	228-6581	KIT-PISTON RING (AIR COMPRESSOR)			
(INCLUDES PISTON RINGS)					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)			
(INCLUDES GROMMETS, FILTERS, SPRING, VALVE, COVER, RING & GASKET)					
	209-5258	KIT-BEARING (AIR COMPRESSOR)			
(INCLUDES 2 HALF-SHELL BEARINGS)					
	209-5242	KIT-ROD (AIR COMPRESSOR)			
(INCLUDES CONNECTING ROD, END CAP, CONNECTING ROD BOLTS, LOCKING STRAP & WRIST PIN BUSHING)					

CAT codes: I, Y.

160-9845 AIR COMPRESSOR GP

160-9845 AIR COMPRESSOR GP S/N 8BR605-UP PART OF 113-8193 AIR COMPRESSOR GP ALSO AN ATTACHMENT

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		

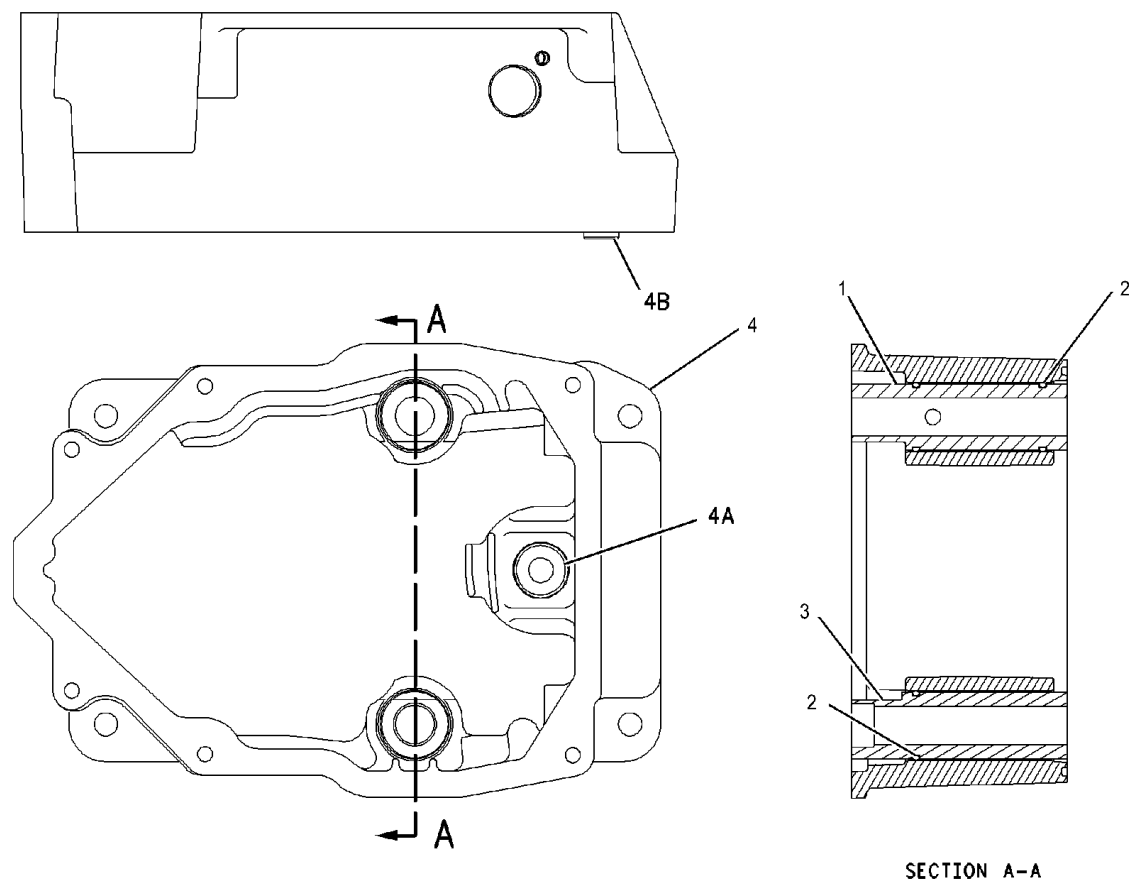
160-9845 AIR COMPRESSOR GP (continued)

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 8BR605-1046 PART OF 100-3905, 195-1928, 224-9869 VALVE MECHANISM GP ALSO AN ATTACHMENT

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		

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