

CATERPILLAR 580B

CLT / SEBP3360

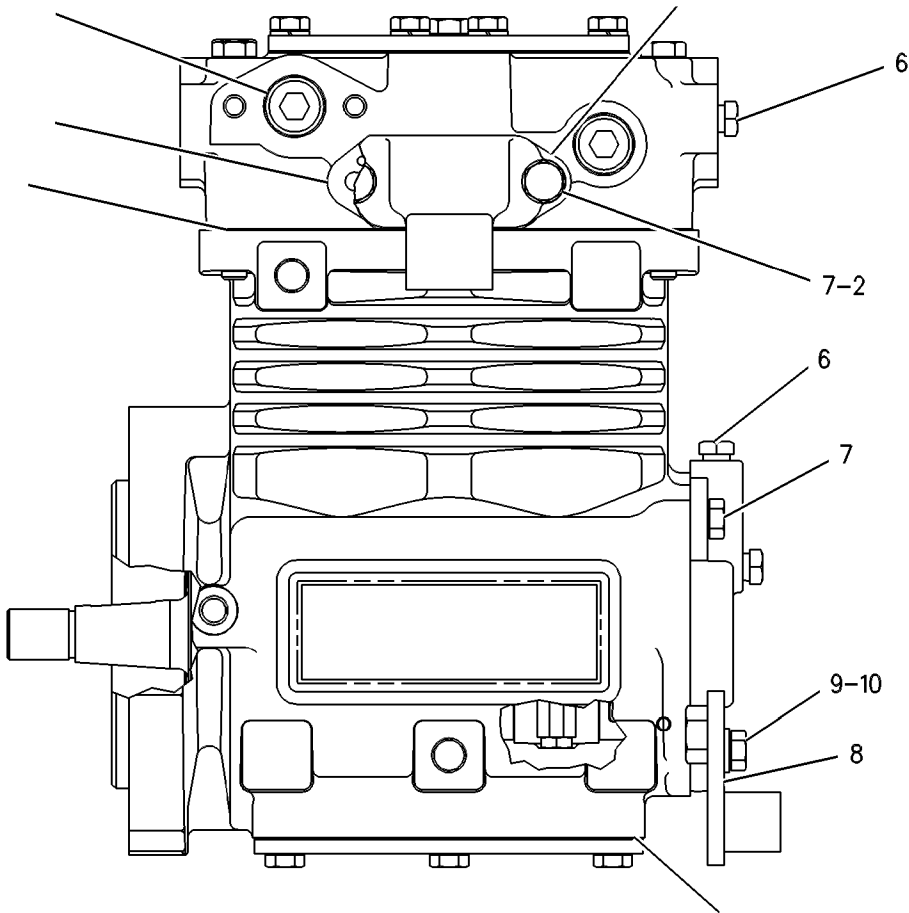
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145-0840 AIR COMPRESSOR GP

145-0840 AIR COMPRESSOR GP S/N CLT1-UP PART OF 210-0768 AIR COMPRESSOR GP AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8M-7065	GASKET-AIR INLET	1		
2	3B-4505	LOCKWASHER (5/16IN)	2		
3	7W-5499	ELBOW	1		
4	6V-0387	PLUG-PIPE (1/2 NPF)	2		
5	4P-3977	GASKET-CYLINDER HEAD	1		
6	8T-6764	PLUG-PIPE (1/8-27 NPTF THD)	3		
7	0S-1617	BOLT (5/16-18X.75IN)	4		
8	144-5903	BRACKET AS	1		
	8T-3490	NUT-WELD (M10X1.5 THD)	1	M	
9	0S-1618	BOLT (5/16-18X1.0IN)	2		
10	9M-1974	WASHER-HARD (2MM THK)	2		
11	7E-8928	GASKET-BASE	1		
AVAILABLE REPAIR KIT(S):					
	7E-8923	KIT-CRANKSHAFT BEARING	1		
(INCL SEALS, BEARINGS, WASHERS, INSERTS, AND GASKETS)					

145-0840 AIR COMPRESSOR GP (continued)

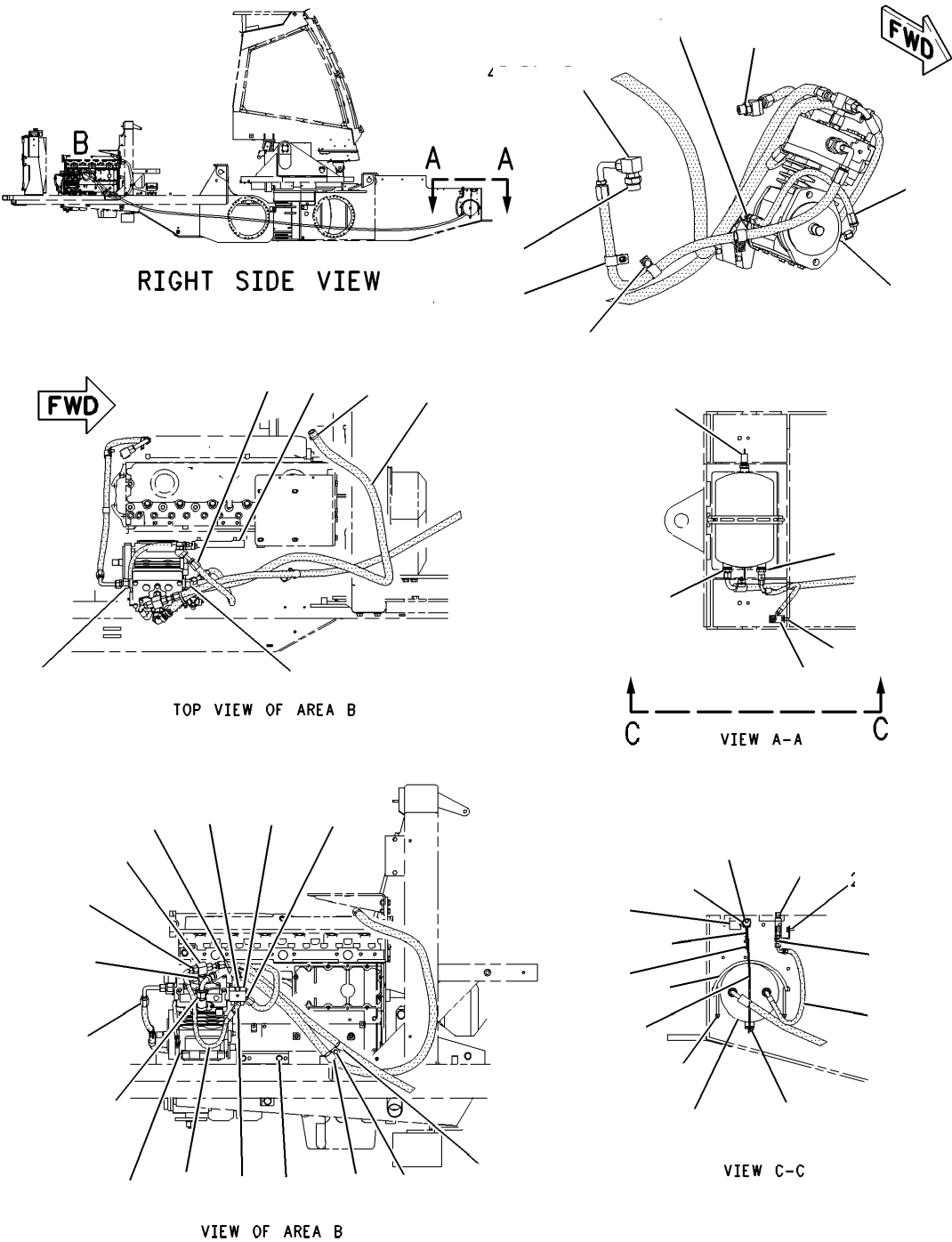
Ref.	Part number	Description	Qty	Code	Group page
	7E-8925	KIT-STANDARD RING	1		
(INCL RINGS AND INST SHEET)					
	7E-8926	KIT-CYLINDER HEAD	1		
(INCL GASKETS, SPRINGS, VALVES, SEATS, PISTONS STOPS, AND O-RING)					
	4P-3966	PISTON & ROD AS	1		
	150-5146	KIT-UNLOADER	1		

CAT codes: M.

210-0768 AIR COMPRESSOR GP

210-0768 AIR COMPRESSOR GP S/N CLT1-206 AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5F-5434	VALVE AS-RELIEF	1		
3	6I-1240	GOVERNOR AS-AIR COMPRESSOR	1		
	2S-2923	COVER-GOVERNOR	1		
	9M-0402	KIT-GOVERNOR OVERHAUL	1		

210-0768 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES GROMMETS, FLTERS, SPRING, VALVE, COVER, RING & GASKET)					
4	6V-0405	SEAL	1		
5	7C-5478	SUPPORT-COMPRESSOR	1		
6	7E-6085	HOSE AS	1	I	
7	8T-7491	CONNECTOR	2		
8	9X-6772	STRAP-CABLE	1		
9	039-3593	HOSE AS	1	I	
10	145-0840	AIR COMPRESSOR GP	1	Y	
11	156-1233	FITTING	1		
12	160-6012	HOSE AS	1	I	
13	160-6058	HOSE AS	1	I	
14	160-6059	HOSE AS	1	I	
15	161-1303	BRACKET	1		
16	161-4757	BRACKET	1		
17	162-5870	VALVE	1		
18	162-5871	VALVE	1		
19	162-5872	TANK	1		
20	162-5873	SPRING	1		
21	162-5874	RING	1		
22	162-6008	STRAP	1		
23	162-6094	CLAMP	2		
24	162-6125	ADAPTER	1		
25	162-6130	ADAPTER	1		
26	162-6131	ADAPTER	1		
27	166-1212	U-BOLT	2		
28	166-6318	FITTING	1		
29	172-2404	FILM-INSTRUCTION (AIR TANK WATER DRAIN)	1		
30	174-6802	SEAL	4		
31	212-1394	HOSE AS	1	I	
32	1S-0994	CLIP	1		
33	2M-9780	SEAL-O-RING	1		
34	3D-2824	SEAL-O-RING	1		
35	3E-7449	ELBOW	1		
36	3K-0360	SEAL-O-RING	2		
37	4J-5477	SEAL-O-RING	3		
38	4S-1962	CLIP	1		

210-0768 AIR COMPRESSOR GP (continued)

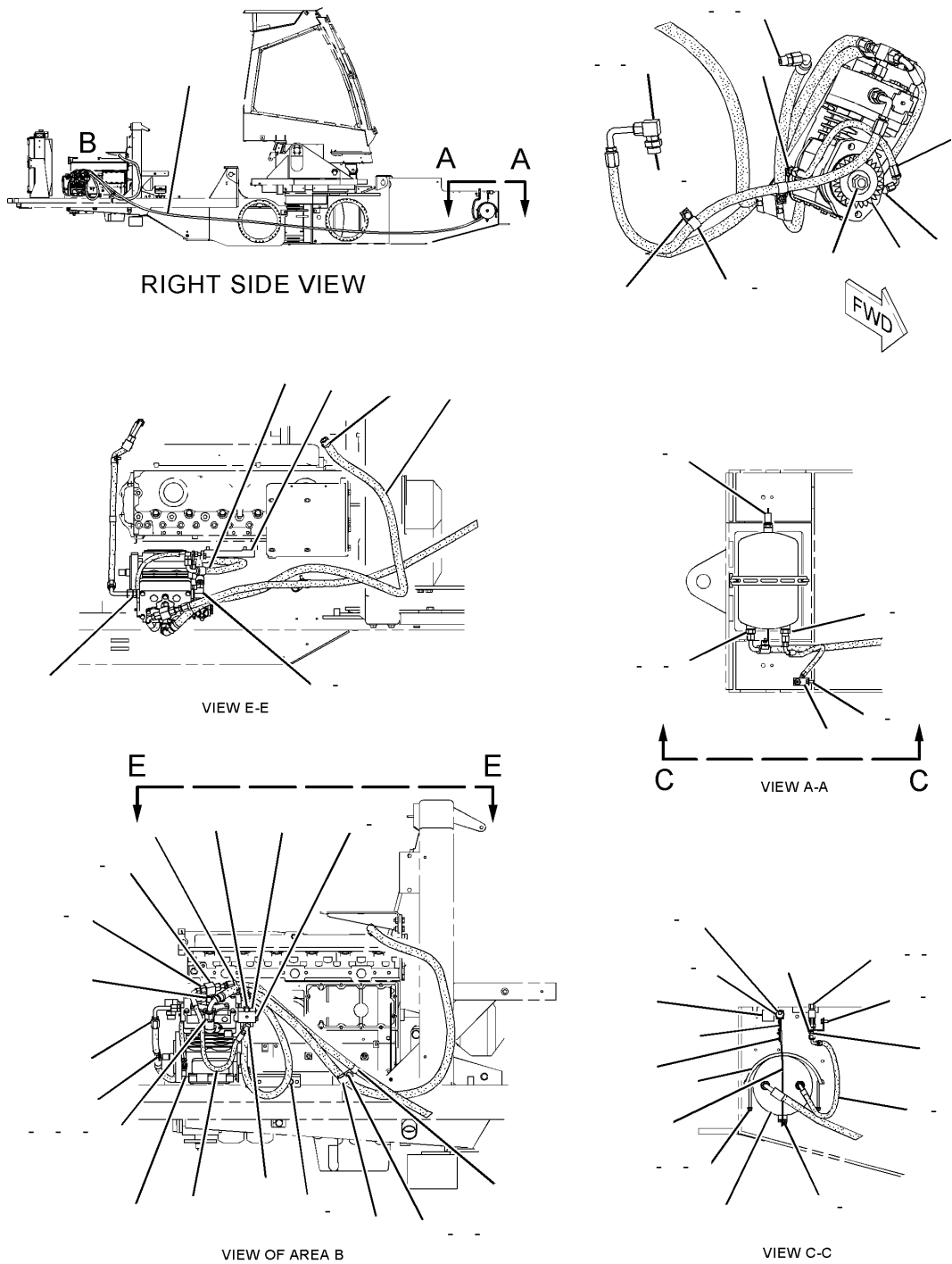
Ref.	Part number	Description	Qty	Code	Group page
39	5C-7261	NUT (M8X1.25 THD)	5	M	
40	5P-4116	WASHER-HARD (8.8X20.5X2MM THK)	3		
41	6D-4246	CLIP	3		
42	6V-1722	ADAPTER-O-RING	1		
43	6V-8398	SEAL-O-RING	9		
44	6V-8554	NUT (13/16-16 THD)	2		
45	6V-8625	ELBOW	1		
46	6V-8642	CONNECTOR	1		
47	6V-8935	REDUCER-O-RING	2		
48	6V-9002	ELBOW	1		
49	6V-9844	TEE-SWIVEL	1		
50	7D-4903	ADAPTER	1		
51	7J-9108	SEAL-O-RING	1		
52	7X-0274	BOLT (5/16-18X2.75 IN)	2		
53	7X-0492	ELBOW	1		
54	7X-2619	BOLT (M6X1.0X20MM)	1	M	
55	8C-6872	CONNECTOR	2		
56	8T-4121	WASHER-HARD (11X21X2.5MM THK)	3		
57	8T-4136	BOLT (M10X1.5X25MM)	3	M	
58	8T-4189	BOLT (M8X1.25X20MM)	1	M	
59	8T-4200	BOLT (M8X1.25X16MM)	2	M	
60	8T-4223	WASHER-HARD (13.5X25.5X3MM THK)	1		
61	8T-4224	WASHER-HARD (8.8X16X2MM THK)	5		
62	9L-5125	ELBOW	1		
63	9X-8256	WASHER (6.6X12X2MM THK)	1		
64	162-5781	CABLE (1.0M)		D	
65	5P-0767	HOSE (200CM)		E	

CAT codes: D, E, I, M, Y.

210-0768 AIR COMPRESSOR GP

210-0768 AIR COMPRESSOR GP S/N CLT207-UP AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	2		
2	5F-5434	VALVE AS-RELIEF (AIR VENT)	1		
3	6I-1240	GOVERNOR AS-AIR COMPRESSOR	1		
	2S-2923	COVER	1		
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1		

210-0768 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty.	Code	Group page
(INCLUDES GROMMETS, FLTERS, SPRING, VALVE, COVER, RING & GASKET)					
4	6V-0405	SEAL-BONDED	1		
5	7C-5478	SUPPORT-COMPRESSOR	1		
6	160-6071	HOSE AS	1	CI	
7	8T-7491	CONNECTOR	2		
8	9X-6772	STRAP-CABLE	1		
9	039-3593	HOSE AS	1	I	
10	145-0840	AIR COMPRESSOR GP	1	Y	
11	156-1233	FITTING	1		
12	160-6012	HOSE AS	1	I	
13	160-6058	HOSE AS	1	I	
14	160-6059	HOSE AS	1	I	
15	161-1303	BRACKET	1		
16	161-4757	BRACKET	1		
17	162-5870	VALVE	1		
18	162-5871	VALVE	1		
19	162-5872	TANK	1		
20	162-5873	SPRING	1		
21	162-5874	RING	1		
22	162-6008	STRAP	1		
23	162-6094	CLAMP	2		
24	162-6125	ADAPTER	1		
25	162-6130	ADAPTER	1		
26	162-6131	ADAPTER	1		
27	166-1212	U-BOLT	2		
28	166-6318	FITTING	1		
29	172-2404	FILM-INSTRUCTION (AIR TANK WATER DRAIN)	1		
30	174-6802	SEAL	4		
31	220-0949	HOSE AS	1	CI	
32	1S-0994	CLIP	1		
33	2M-9780	SEAL-O-RING	1		
34	3D-2824	SEAL-O-RING	1		
35	2T-1922	ELBOW	1	C	
36	3K-0360	SEAL-O-RING	2		
37	4J-5477	SEAL-O-RING	3		
38	4S-1962	CLIP	1		

210-0768 AIR COMPRESSOR GP (continued)

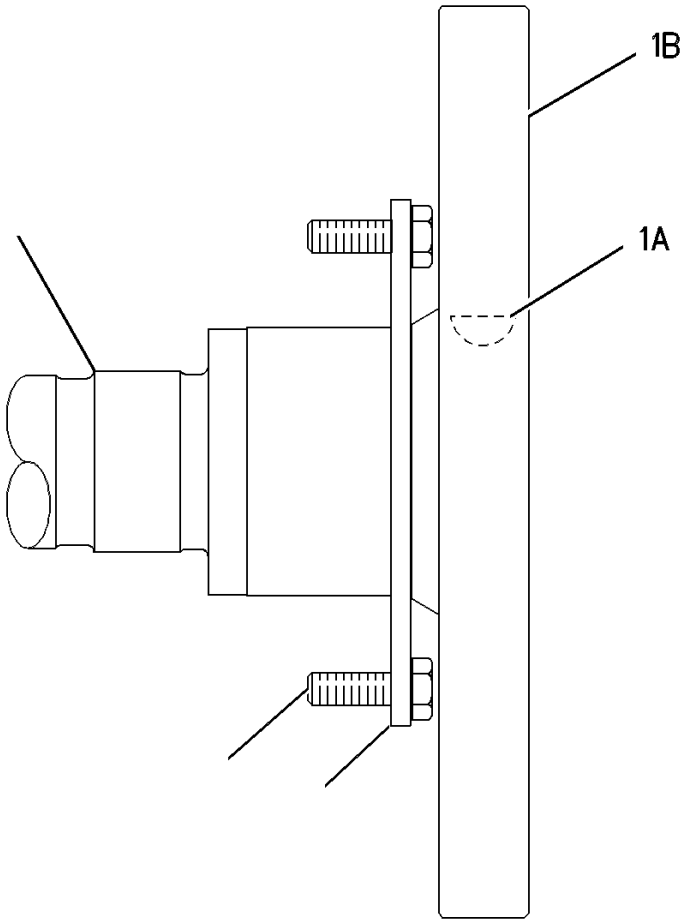
Ref.	Part number	Description	Qty	Code	Group page
39	5C-7261	NUT (M8X1.25-THD)	4	CM	
40	5P-4116	WASHER-HARD (8.8X20.5X2-MM THK)	2	C	
41	6D-4246	CLIP	2	C	
42	6V-1722	ADAPTER-O-RING	1		
43	6V-8398	SEAL-O-RING	9		
44	9X-6582	NUT (13/16-16-THD)	2		
45	6V-8625	ELBOW	1		
46	6V-8642	CONNECTOR	1		
47	6V-8935	REDUCER-O-RING	2		
48	6V-8639	CONNECTOR	1	C	
49	6V-9844	TEE-SWIVEL	1		
50	7C-3179	GEAR (50-TEETH)	1		
51	7J-9108	SEAL-O-RING	1		
52	7X-0274	BOLT (5/16-18X2.75-IN)	2		
53	7X-0492	ELBOW	1		
54	7X-2619	BOLT (M6X1.0X20-MM)	1	M	
55	8C-6872	CONNECTOR	2		
56	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	3		
57	8T-4136	BOLT (M10X1.5X25-MM)	3	M	
58	8T-4189	BOLT (M8X1.25X20-MM)	1	M	
59	8T-4200	BOLT (M8X1.25X16-MM)	1	CM	
60	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	1		
61	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	7	C	
62	9L-5125	ELBOW	1		
63	9X-8256	WASHER (6.6X12X2-MM THK)	1		
64	162-5781	CABLE (1.0M)		D	
65	5P-0767	HOSE (235CM)		E	
66	8T-4908	BOLT (M8X1.25X25-MM)	1	M	
67	6B-6682	NUT-FULL (3/4-16-THD)	1		

CAT codes: C, D, E, I, M, Y.

161-4276 CAMSHAFT GP

161-4276 CAMSHAFT GP S/N BMA1-1256 PART OF 191-1853 ENGINE AR-CORE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	205-1259	CAMSHAFT AS	1		
1A	1B-8705	KEY-WOODRUFF	1		
1B	107-7809	GEAR-CAMSHAFT (100 TEETH)	1		
2	107-7694	PLATE-THRUST	1		
3	6V-3940	BOLT (M8X1.25X25MM)	2	M	

CAT codes: M.

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