

CATERPILLAR 950F II

5SK / SEBP2180

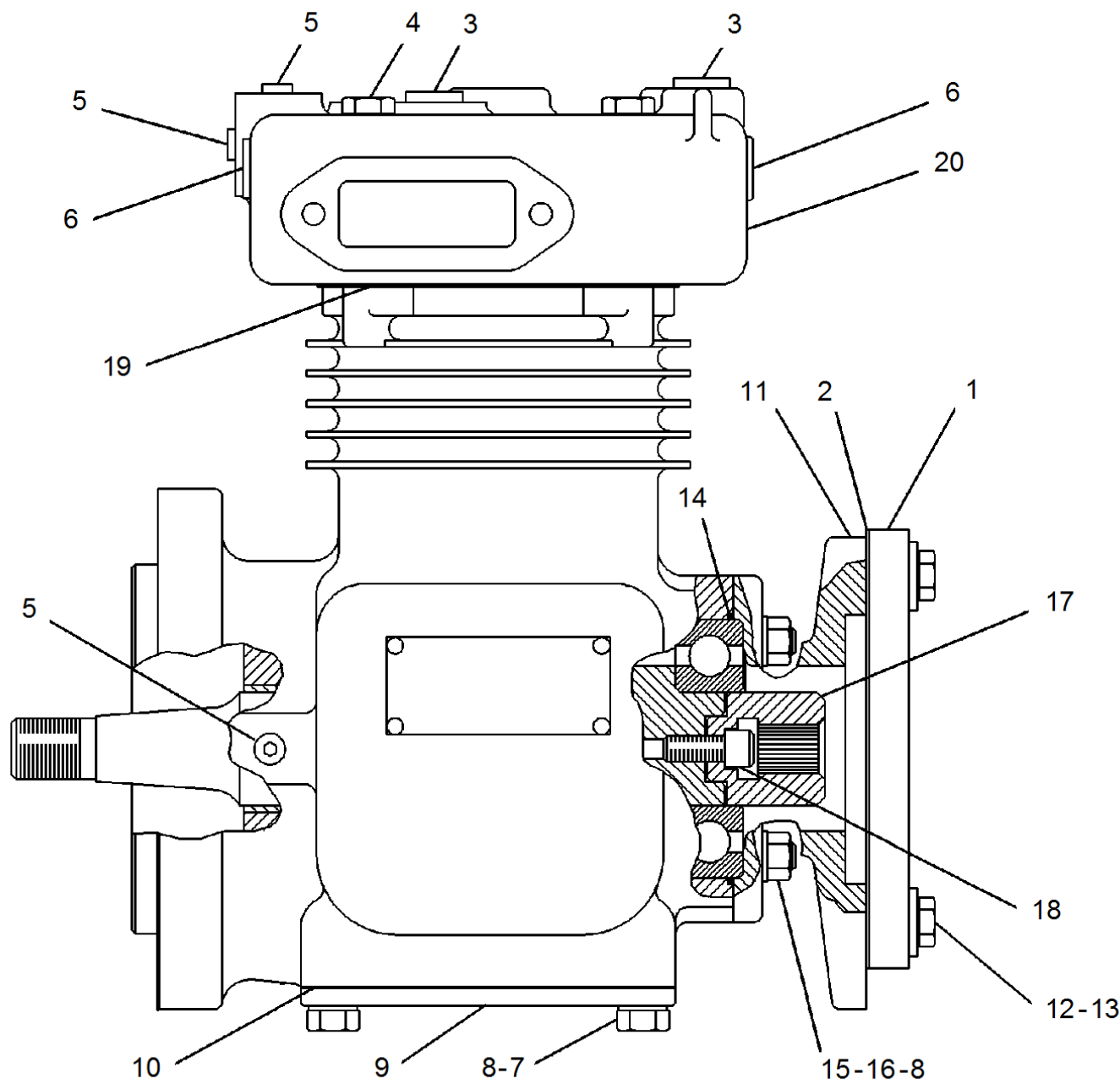
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4P-5433 AIR COMPRESSOR AS

4P-5433 AIR COMPRESSOR AS S/N 98Z415-615 PART OF 7E-3879 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2P-4358	FLANGE	1		
2	6D-1004	GASKET	1		
3	7M-7410	PLUG-PIPE	2		
4	1D-4540	BOLT (5/16-18X2.75-IN)	4		
5	8T-6757	PLUG-PIPE	3		
6	6V-0387	PLUG-PIPE	2		

4P-5433 AIR COMPRESSOR AS (continued)

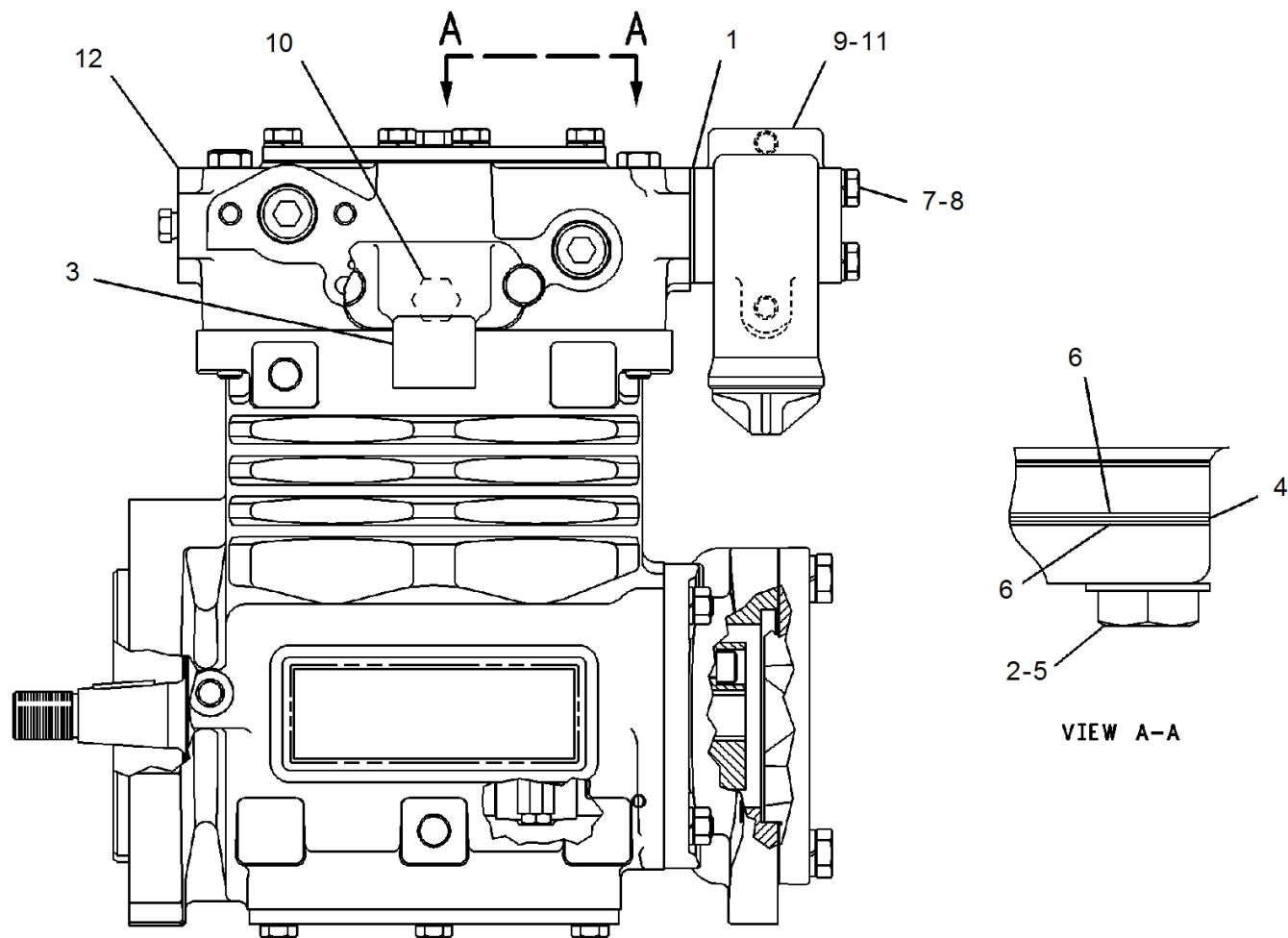
Ref.	Part number	Description	Qty	Code	Group page
7	0S-1617	BOLT (5/16-18X0.75-IN)	4		
8	3B-4505	LOCKWASHER	8		
9	6I-2124	COVER-BOTTOM	1		
10	6I-2123	GASKET	1		
11	6I-2127	ADAPTER-REAR	1		
12	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
13	6V-5839	WASHER (11X21X2.5-MM THK)	2		
14	5P-3114	SEAL-O-RING	1		
15	032-8087	STUD	4		
16	6V-8186	NUT-FULL (5/16-24-THD)	4		
17	6I-2126	ADAPTER	1		
18	3F-8156	BOLT-SOCKET HEAD	1		
19	7C-0577	GASKET-CYLINDER HEAD	1		
20	108-2522	CYLINDER HEAD AS	1		
AVAILABLE REPAIR KIT(S):					
	7C-0570	KIT-PISTON RING (AIR COMPRESSOR)	1		
(INCLUDES A COMPLETE SET OF RINGS FOR 1 PISTON)					
	7C-0571	KIT-UNLOADER (AIR COMPRESSOR)	1		
(INCLUDES PISTON AS & STOP AS)					
	6I-2125	KIT-PISTON (AIR COMPRESSOR)	1		
	107-0260	KIT-MAJOR REPAIR (AIR COMPRESSOR)	1		
(INCLUDES PISTON, STOP AS, SPRINGS, GASKETS, VALVES, SEAT, & STOP)					

CAT codes: M.

104-3823 AIR COMPRESSOR GP

104-3823 AIR COMPRESSOR GP S/N 98Z887-2349 PART OF 104-3824 AIR COMPRESSOR GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group	page
1	6L-1883	GASKET	1			
2	6V-8918	BOLT (5/16-18X1.25-IN)	2			
3	7W-5499	ELBOW	1			
4	9M-0385	PLATE-STRAINER	1			
5	3B-4505	LOCKWASHER	2			
6	8M-7065	GASKET (AIR INLET)	2			
7	4M-6424	BOLT (5/16-18X3-IN)	2			
8	4L-7318	LOCKWASHER	2			
9	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1			
	2S-2923	COVER AS	1			
10	5F-5434	VALVE AS-VENT	1			
11	9F-2247	PLUG-PIPE	4			

104-3823 AIR COMPRESSOR GP (continued)

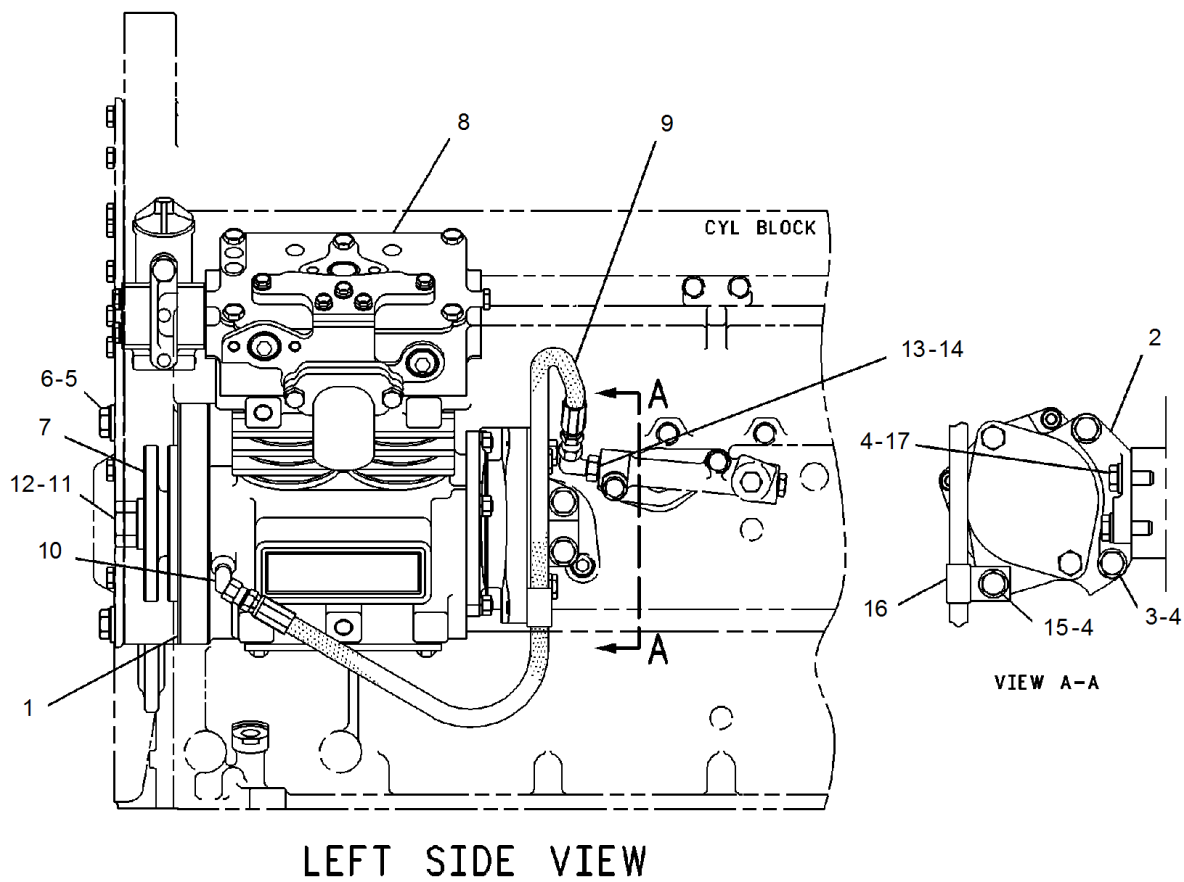
Ref.	Part number	Description	Qty	Code	Group page
12	4P-5435	AIR COMPRESSOR AS	1		
	2P-4358	FLANGE	1		
	4P-3966	PISTON & ROD AS	1		
	4P-3977	GASKET-CYLINDER HEAD	1		
	6D-1004	GASKET	1		
	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
	6V-5839	WASHER (11X21X2.5-MM THK)	2		
	7E-8928	GASKET	1		
	8T-6764	PLUG-PIPE (1/8-27-THD)	1		
AVAILABLE REPAIR KIT(S):					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1		
	7E-8923	KIT-CRANKSHAFT BEARING (AIR COMPRESSOR)	1		
	7E-8925	KIT-STANDARD RING (AIR COMPRESSOR)	1		
	7E-8926	KIT-CYLINDER HEAD (AIR COMPRESSOR)	1		
	4P-9306	KIT-CHECK VALVE	1		

CAT codes: M, R.

104-3824 AIR COMPRESSOR GP

104-3824 AIR COMPRESSOR GP S/N 98Z887-2349 PART OF 100-7024 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	135-9819	SEAL-INTEGRAL	1		
2	4P-5106	BRACKET	1		
3	8T-4195	BOLT (M10X1.5X30-MM)	2	M	
4	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	5		
5	6V-5696	BOLT (M12X1.75X80-MM)	2	M	
6	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	2		
7	7C-3179	GEAR (50-TEETH)	1		
8	104-3823	AIR COMPRESSOR GP	1	Y	
9	090-7055	HOSE AS	1	I	
10	5P-4479	ELBOW (FLARED-LONG)	1		
11	6B-6682	NUT-FULL (3/4-16-THD)	1		
12	7X-0521	WASHER-HARD (20X36.5X5-MM THK)	1		
13	030-7946	ELBOW	1		
14	3J-7354	SEAL-O-RING	1		

104-3824 AIR COMPRESSOR GP (continued)

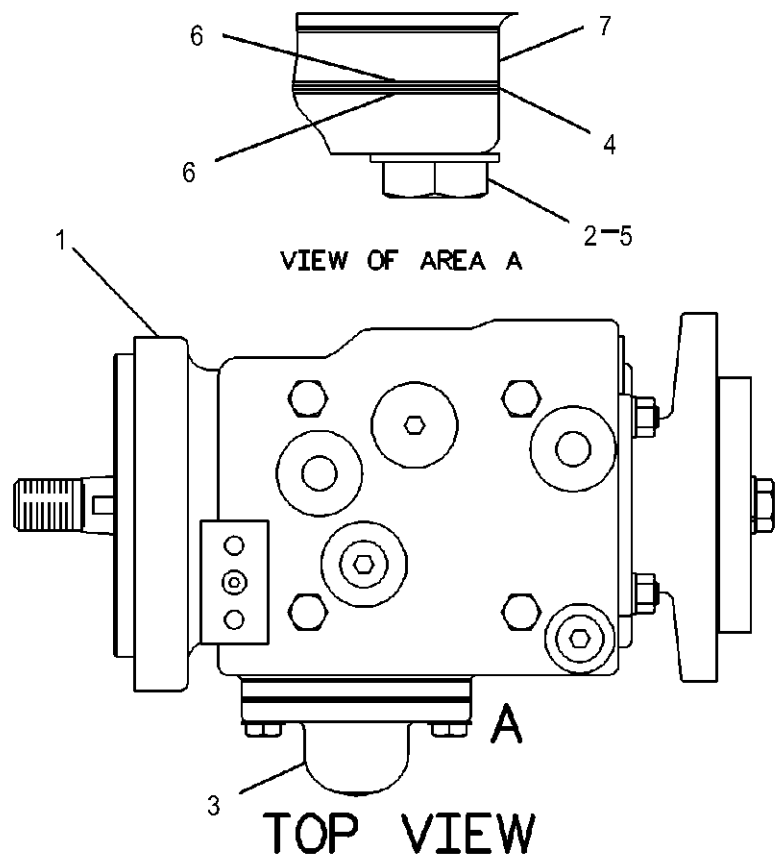
Ref.	Part number	Description	Qty	Code	Group page
15	8T-4137	BOLT (M10X1.5X20-MM)	1	M	
16	6D-3479	CLIP (LOOP)	1		
17	8T-4136	BOLT (M10X1.5X25-MM)	2	M	

CAT codes: I, M, Y.

104-6046 AIR COMPRESSOR GP

104-6046 AIR COMPRESSOR GP S/N 98Z616-886 PART OF 7E-3871 AIR COMPRESSOR GP

Drawing 1 of 1

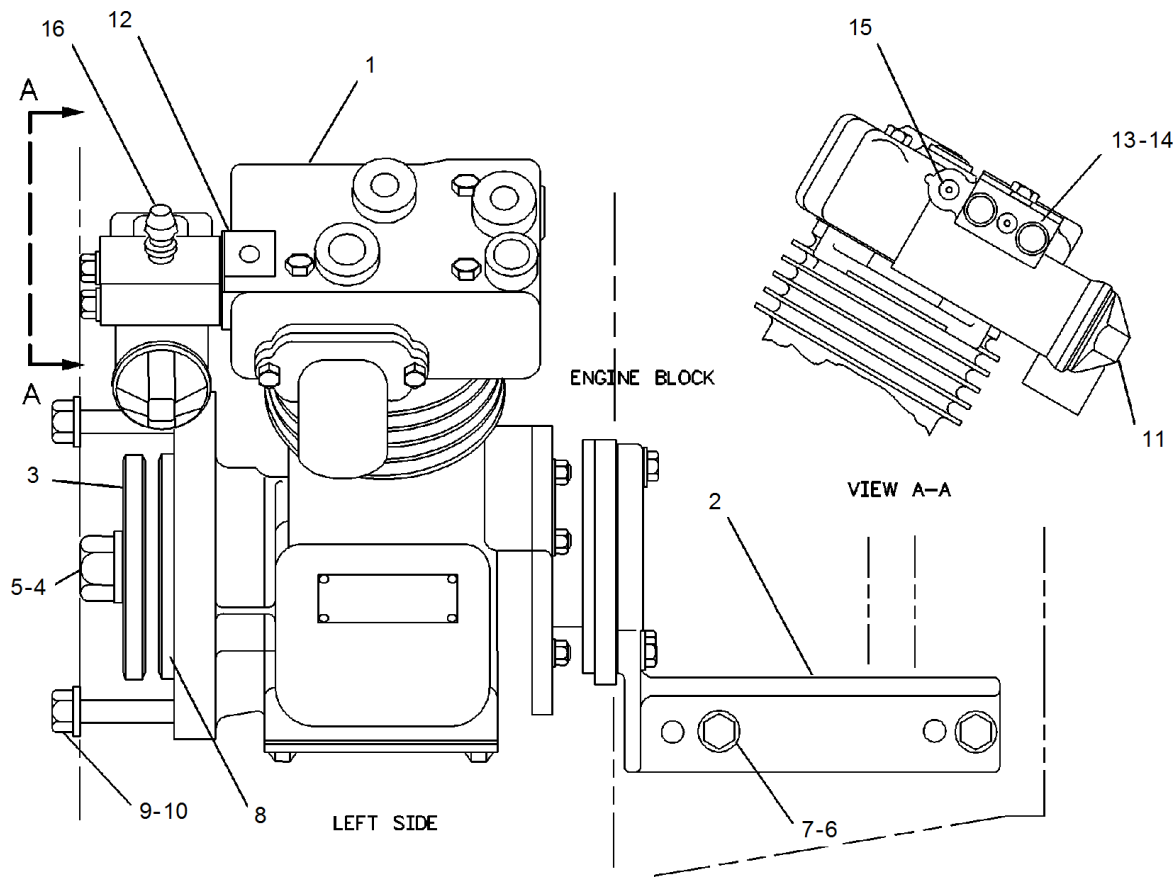


Ref.	Part number	Description	Qty	Code	Group page
1	104-6347	AIR COMPRESSOR AS	1		
2	6V-8918	BOLT (5/16-18X1.25-IN)	2		
3	7W-5499	ELBOW	1		
4	9M-0385	PLATE-STRAINER	1		
5	3B-4505	LOCKWASHER	2		
6	8M-7065	GASKET (AIR INLET)	2		
7	4P-9306	KIT-CHECK VALVE (AIR COMPRESSOR)	1		

7E-3871 AIR COMPRESSOR GP

7E-3871 AIR COMPRESSOR GP S/N 98Z616-1031 PART OF 100-7024 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	104-6046	AIR COMPRESSOR GP	1	Y	
2	7C-5478	SUPPORT-COMPRESSOR	1		
3	7C-3179	GEAR (50-TEETH)	1		
4	6B-6682	NUT-FULL (3/4-16-THD)	1		
5	7X-0521	WASHER-HARD (20X36.5X5-MM THK)	1		
6	8T-4195	BOLT (M10X1.5X30-MM)	3	M	
7	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	3		
8	9Y-4634	GASKET	1		
9	8T-4648	BOLT (M12X1.75X70-MM)	2	M	
10	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
11	4N-9680	GOVERNOR GP-AIR COMPRESSOR	1	J	
	2S-2923	COVER AS	1		
12	6L-1883	GASKET	1		
13	1D-4540	BOLT (5/16-18X2.75-IN)	2		
14	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

7E-3871 AIR COMPRESSOR GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	9F-2247	PLUG-PIPE	5		
16	5F-5434	VALVE AS-VENT	1		
AVAILABLE REPAIR KIT(S):					
	9M-0402	KIT-GOVERNOR OVERHAUL (AIR COMPRESSOR)	1	J	

CAT codes: J, M, Y.

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