

Compressor Common Parts List

Item	Description	Hermetic Compressors				Open Compressors			
		Model MTG67 or 76		Model MTG85 or 95		Model LTG67 or 76		Model LTG85 or 95	
		Quan.	Part No.	Quan.	Part No.	Quan.	Part No.	Quan.	Part No.
1	Rotor Scroll	1	064-45863	1	064-45860	1	064-45863	1	064-45860
2	Support Rotor with Bearing Housing	1	364-45855	1	364-45838	1	364-45864	1	364-45852
3	Prerotation Vane Assembly	1	See Pg. 10	1	See Pg. 11	1	See Pg. 13	1	See Pg. 13
4	Nozzle Base Plate	1	T.1, Item 401 See Pg. 10	1	T.2, Item 401 See Pg. 11	1	T.3, Item 402 See Pg. 13	1	T.4, Item 402 See Pg. 13
5	Impeller Seal Ring	1	T.1, Item 405 See Pg. 10 T.1, Item 403	1	T.2, Item 405 See Pg. 11 T.2, Item 405	1	T.3, Item 405 See Pg. 13 T.3, Item 403	1	T.4, Item 405 See Pg. 13 T.4, Item 403
6	Flat Spring Washer	1	See Pg. 10 T.1, Item 404	1	See Pg. 11 T.2, Item 403	1	See Pg. 13 T.3, Item 404	1	See Pg. 13 T.4, Item 404
7	Retaining Ring Oil Seal	1	See Pg. 10 T.1, Item 408	1	See Pg. 11 T.2, Item 407	1	See Pg. 13 T.3, Item 408	1	See Pg. 13 T.4, Item 408
8	Gasket, Nozzle Base Plate	1	064-20660	1	064-21463	1	064-20660	1	064-21463
9	Impeller	1	See Pg. 10 T.1, Item 407	1	See Pg. 11 T.2, Item 406	1	See Pg. 13 T.3, Item 407	1	See Pg. 13 T.4, Item 407
10	Diffuser Plate	1	See Pg. 10 T.1, Item 406	1	See Pg. 11 T.2, Item 405	1	See Pg. 13 T.3, Item 406	1	See Pg. 13 T.4, Item 406
11	Oil Separator Plate	1	064-45897	1	064-45898	1	064-45864	1	064-45898
12	Gasket, Oil Separator	1	064-45926 [▲]	1	064-45927 [▲]	1	064-45926 [●]	1	064-45927 [▲]
13	Retaining Ring, Internal	1	029-05601	1	029-08600	1	029-05601	1	029-08600
14	Flat Spring, Washer	1	064-12887	1	064-21429	1	064-12887	1	064-21429
15	Seal Ring	1	064-20435 [●]	1	064-21430 [▲]	1	064-20435 [●]	1	064-21430 [▲]
16	Pressure Plate	1	064-11819	1	064-11819	1	064-11819	1	064-11819
17	Thrust Cover (H.5)	1	064-45837 [●]	1	064-45837 [▲]	1	064-45837 [●]	1	064-45837 [▲]
18	Seal, "O" Ring—3-7/8 I.D. X 1/8 Sect.	1	028-04352 [▲]	1	028-04352 [▲]	1	028-04352 [●]	1	028-04352 [▲]
19	Seal, "O" Ring—3/8 I.D. X 1/8 Sect.	1	028-08811 [●]	1	028-08811 [▲]	1	028-08811 [●]	1	028-08811 [▲]
20	Thrust Collar	1	064-45857 [●]	1	064-45849 T.1, Item	1	064-45857 [●]	1	064-45849 T.2, Item
21	Thrust Bearing	1	064-45834 [●]	1	064-45834 [▲]	1	064-45834 [●]	1	064-45834 [▲]
22	Pin Insert, 3/16" Dia. X 1/2" Lg.	3	029-04551 [●]	3	029-04551 [▲]	3	029-04551 [●]	3	029-04551 [▲]
23	Retaining Ring Internal	1	029-08496	1	029-08496	1	029-08496	1	029-08496
24	Bearing Pinion Gear	1	064-45831 [●]	1	064-45831 [▲]	1	064-45831 [●]	1	064-45831 [▲]
25	Bearing Main Shaft	1	064-45862 [●]	1	064-45847 [▲]	1	064-45862 [●]	1	064-45847 [▲]
26	Pin, Insert, 1/8 Dia. X 9/16 Lg.	3	*029-03990 [●]	3	*029-03990 [▲]	1	064-03990 [●]	1	064-03990 [▲]
27	Shaft, Main	1	064-11655	1	See Pg. 11 T.1, Item 425	1	064-11655	1	See Pg. 13 T.2, Item 410
28	Gear Set	1	See Compr. Nameplate	1	See Compr. Nameplate	1	See Compr. Nameplate	1	See Compr. Nameplate
29	Collar Impeller Clamping	1	064-11659	1	064-21477	1	064-11659	1	064-21477
30	Washer Special (Impeller)	1	064-16500	1	064-21478	1	064-16500	1	064-21478
31	Screw Cap, 12 Pt. Hd. 5/8-18 X 13-3/4 Lg.	1	021-12151	—	—	1	021-12151	—	—
	Screw Cap, 12 Pt. Hd. 3/4-16 X 4-3/4 Lg.	—	—	—	021-12174	—	—	1	021-12174
32	Screw, Tap 12 Pt. Hd. 3/8-16 X 1-1/2 Lg.	17	021-11175	11	021-11175	17	021-11175	11	021-11175
33	Washer, Flat	6	064-11649	—	—	6	064-11649	—	—
34	Ring, Retainer Internal Beveled	—	—	1	029-08736	—	—	1	029-08736
35	Cover Low Speed Thrust Bearing	1	064-45859 [●]	—	—	1	064-45859 [●]	—	—
36	Plate Back-Up	—	—	1	064-45730	—	—	1	064-45830
37	Plate Thrust—L.S.	—	—	1	064-45835 [▲]	—	—	1	064-45835 [▲]
38	Pin Insert 3/16" X 1/2" Lg.	3	029-04138	2	029-04138	3	029-04138	2	029-04138
39	Pin, Insert 3/32 Dia. X 5/8 Lg.	1	029-04842 [●]	2	029-04842 [▲]	1	029-04842 [●]	2	028-04842 [▲]
40	Collar, Thrust Low Speed	1	064-45856 [●]	1	064-45845 [▲]	1	064-45856 [●]	1	064-45845 [▲]
41	Screw, Cap 12 Pt. Hd. 5/16-24 X 1-1/4" Lg. L.H. Thd.	1	021-11532	1	021-11532	1	021-11532	1	021-11532
42	Collar, Thrust Reverse Low Speed (Bearing)	—	—	1	064-45844 [▲]	—	—	1	064-45844 [▲]
43	Seal, "O" Ring	1	See Pg. 10 T.1, Item 424	1	See Pg. 11 T.1, Item 423	1	028-07407 [●]	1	028-07407 [▲]
44	Drive Shaft	1	See Pg. 10 T.1, Item 402	1	See Pg. 11 T.2, Item 413	1	064-14971	1	See Pg. 13 T.4, Item 409
45	Bearing, Gear, Rear	1	064-45833 [●]	1	064-45833 [▲]	1	064-45851 [●]	1	064-45851 [▲]
46	Ring, Retainer Internal (Herm.)	1	029-06722	1	029-06722	1	029-06722	1	029-06722
47	Ring, Shaft Seal (Herm.)	1	064-24452 [●]	1	064-24452 [▲]	—	—	—	—
48	Seal, "O" Ring 3-3/4 I.D. X 1/8 Sect. (Herm.)	1	028-07901 [●]	1	028-07901 [▲]	—	—	—	—
49	Cover Shaft Seal (Open) ⊙	—	—	—	—	1	064-22929	1	064-22929
50	Ring Shaft Seal (Open) ⊙	—	—	—	—	1	064-15385 -008	1	064-15385 -008

● Part is part of Compressor Bearing Kit, MTG/LTG 67-76, Part No. 464-46260. ● Shaft Seal Kit, Part No. 464-24258.
 ▲ Part is part of Compressor Bearing Kit, MTG/LTG 85-95, Part No. 464-46261.
 ★ Part is part of Hermetic Motor Bearing Kit, MTG 67, 76, 85 & 95, Part No. 464-46262.