



Drawing 14-8304C

Figure 5-21 NASH® 904® Vacuum Pumps, Models L, M, P, R, S, T, Exploded View

LEGEND FOR FIGURE 5-21

Index No	Qty	Part Name	Index No	Qty	Part Name	Index No	Qty	Part Name
*1	12 rings	Packing	102-1	2	Gland Nut	115-1	3	Outer Cap Screw
*3	2	Slinger	102-2	2	Gland Stud	115-2	3	Outer Cap Screw
*3-1	2	Slinger Spring	102-4	12	Floating Bearing End Head Screw	*115-3	1	Outer Cap Gasket
*4	AR	Shim	103	1	Fixed Bearing End Head	115-4	3	Outer Cap Lockwasher
*4-1	AR	Shim Gasket	103-1	2	Gland Nut	116	1	Floating Bearing Inner Cap
*5	2	Lip Seal	103-2	2	Gland Stud	*116-3	1	Inner Cap Gasket
*5-1	2(11)	Lip Seal	103-4	12	Fixed Bearing End Head Screw	117	1	Fixed Bearing Outer Cap
**10	2	Lantern Gland	104	1	Floating Bearing End Cone	117-1	3	Outer Cap Screw
12	2	Cover Plate	104-1	12(8†)	Cone Screw	117-2	3	Outer Cap Screw
12-1	12(8†)	Cover Plate Screw	*104-3	1	Cone Gasket	*117-3	1	Outer Cap Gasket
*12-3	2	Cover Plate Gasket	105	1	Fixed Bearing End Cone	117-4	3	Outer Cap Lockwasher
12-4	6	Rollpin	105-1	12(8†)	Cone Screw	117-5	1	Access Plug
18	2	Check Ball	*105-3	1	Cone Gasket	118	1	Fixed Bearing Inner Cap
22	14	Pipe Plug	108	1	Floating Bearing Bracket	*118-3	1	Inner Cap Gasket
22-1	8	Pipe Plug	108-1	4	Bearing Bracket Screw	*119	1	Floating Bearing
22-2	2	Pipe Plug	109	1	Fixed Bearing Bracket	*119-1	1	Floating Bearing Locknut
22-4	2	Pipe Plug	109-1	4	Bearing Bracket Screw	*119-2	1	Floating Bearing Lockwasher
23	2	Grease Fitting	110	1	Rotor	*120	1	Fixed Bearing
23-1	2	Reducing Bushing	111	1	Shaft	*120-1	1	Fixed Bearing Locknut
101	1	Body	111-1	1	Floating Bearing End Shaft Key	*120-2	2	Fixed Bearing Lockwasher
101-2	2	Body Pin	111-2	1	Fixed Bearing End Shaft Key	#143	2	Blank Flange
*101-3	12(10†)	Body Gasket	112	2	Gland Assembly	#143-1	24	Flange Screw
102	1	Floating Bearing End Head	115	1	Floating Bearing Outer Cap	*#143-3	2	Flange Gasket

AR — As required  
†Single extended shaft only

\*Minimum recommended spares  
‡Model L and M pumps only

\*\*When used  
#Model P, R, S and T pumps only