



MODEL 1400

67-0900 SHEET 2 OF 2

PARTS LIST
MODEL 1400 VACUUM PUMP

<u>ITEM</u>	<u>QUAN</u>	<u>A*</u>	<u>B*</u>	<u>PC. NO.</u>	<u>DESCRIPTION</u>	<u>ITEM</u>	<u>QUAN</u>	<u>A*</u>	<u>B*</u>	<u>PC. NO.</u>	<u>DESCRIPTION</u>
1	1			2-01-9306	Soc Hd Set Screw 5/16 - 18x3/8	35	2			2-31-2521	Hex Nut 3/8x16
2	1			41-2191	Pulley include. Set Screw , Item 1	36	1			61-8675	Intake Ring
3	1			41-3696	Shaft Seal	37	1			41-1041	Intake Rotor
4	1			41-0643	Shaft Seal Gasket	38	2	2	2	41-1063	Spring Holder
5	1	1	1	41-0624	Pulley Key	39	4	4	4	41-1304	Vane Spring
6	1			41-1060	Shaft	40	4	4		41-1059	Vane (Metal)
7	1	1	1	41-1150	Retaining Ring	41	5			2-01-0112	Hex Hd Screw 1/4 - 20x3/4
8	2	2	2	41-0613	Woodruff Key	42	1			41-1042	Exhaust Ring
10	2			41-1049	Leg	43	3			2-00-6712	Soc Hd Screw 10-32x3/4
11	6			41-1138	Washer, Copper, 7/16 OD	44	1	1	1	41-0578	Seal
12	1			41-3753	Oil Sight	45	1			61-8102A	Flange for G.B. Valve
13	1	1	1	41-1742	O-Ring #011	46	1	1	1	61-8103	O-Ring, Viton
14	1			61-8540C	Oil Case*	47	2			61-8362	Soc Hd Screw 8 - 32x1
15	1			41-1345	Dust Cap	49	1			41-1734	Drain Valve
16	1	1	1	41-1052	Oil Case Gasket	50	1			2-01-0120	Hex Hd Screw 1/4 - 20x1-1/4
17	9			2-01-0332	Hex Hd Screw 5/16 - 18x2	51	1			41-1736	Vented Exhaust Valve
18	9			41-2363	Washer	52	4			2-01-0308	Hex Hd Screw 5/16 - 18x1/2
19	1			41-1045	Exhaust End Plate	53	2			2-61-0571	Steel Washer .071 Thick x 3/8 ID
20	1			41-1040	Exhaust Rotor	54	1			61-2159A	O-Ring, #116, Viton
21	1	1	1	41-1239	Exhaust Valve	55	1	1	1	41-1069	Baffle Stud
22	2	2	2	2-71-0040	Brass Washer #10	56	1			61-8347B	Exhaust Baffle
23	8			41-1056	Aluminum Washer	57	1			61-8100A	Valve Adapter
24	1			41-1039	Vented Exhaust Plug	58	1			61-8101A	Connector
25	1			61-8679	Center Plate	59	1			41-2757	Locknut
26	1			41-1285	Steel Washer	60	1	1	1	61-8665	O-Ring, M2.5x86, Viton
27	1	1	1	41-0890	Air Filter	61	1			2-00-2704	Fil Hd Screw 10-32x1/4
28	1	1	1	41-0383	Gasket	62	1	1	1	61-9378	O-Ring, #152, Viton
29	1			41-1048	Intake Chamber**	63	1	1	1	66-0183	O-Ring, #120, Viton
30	1			61-8467A	Nipple	64	2			61-9280A	Dowel Pin, 1/4
31	2			2-01-0524	Hex Hd Screw 3/8 - 16x1-1/2			1	1	1-99-5282	Sealant 6 cc
32	1			61-8702	Intake End Plate			1	1	1401E	Mechanical Seal Option***
33	1			61-8673	End Cap						
34	5			2-00-2706	Hex Hd Screw 10 - 32x3/8						

• Oil Case Assembly PT #61-8540C includes Legs item 10, Oil Sight, item 12, oil case, item 14, Screws, Item 52 & Drain Valve, item 49.

** Intake Chamber Assembly PT #41-1048 includes intake chamber, item 29, nipple, Item 30 & O- ring, item 54.

A*: Major Repair Kit #1400K-04

B*: Minor Repair Kit #1400K-03

*** 1401E is mechanical seal kit, it includes mechanical seal, gasket, and 3 screws