



MODEL 1397

67-0897 SHEET 2 OF 2

Rev. 7-1998

PARTS LIST
MODEL 1397 VACUUM PUMP

<u>ITEM</u>	<u>QUAN</u>	<u>PC. NO.</u>	<u>A*</u>	<u>B*</u>	<u>DESCRIPTION</u>	<u>ITEM</u>	<u>QUAN</u>	<u>PC. NO.</u>	<u>A*</u>	<u>B*</u>	<u>DESCRIPTION</u>
1	1	2-01-9306			Set Screw 5/16-18x3/8	48	1	61-8101A			Connector for GB Valve
2	1	41-1492			Pulley incl. Item 1	49	5	62-0222			Soc Hd Screw 5/16-18x2-3/4
3	4	2-01-6116			Soc Hd Screw 1/4-20x1	50	1	41-1482			Oil Case Assy. incl Item 54 & (2) Items 46
4	1	61-5074	1	1	Shaft Lip Seal Assy.	51	4	2-01-0328			Hex Hd Screw 5/16-18x1-3/4
5	1	41-1494			Seal Gasket	52	1	61-8102A			Flange For GB Valve
6	2	41-1490	2	2	Woodruff Key	53	1	61-8103	1	1	O-Ring #905 Viton
7	1	41-1484			Shaft & Collar	54	1	41-1734			Drain Valve
8	2	41-1486	2	2	Leg	55	1	2-01-0344			Hex Hd Screw 5/16-18x2-3/4
9	10	2-01-6324			Hex Hd. Screw 5/16-18x1-1/2	56	3	2-00-2706			Flat Hd Screw 10-32x3/8
10	51	41-2363			Steel Washer	57	1	41-0672			Shaft End Cap
11	3	41-1137			Plug Washer	58	1	41-0992	1	1	Pressure Relief Valve
12	2	41-1136			Plug	59	1	4-40-1200	1	1	Steel Ball 3/8 Dia
13	1	41-1466			Large End Plate	60	1	41-1500			Small End Plate
14	1	41-0055			Spacer	61	1	41-1497			Exhaust Ring
15	2	2-00-2704			Fil Hd Screw 10-32x1/4	62	1	41-1499			Exhaust Rotor
16	1	41-1507	1	1	O-Ring #235	63	1	41-0696	1	1	Small Spring Holder
17	1	41-1504			Valve Spring Unit	64	2	41-1304	2	2	Small Vane Spring
18	1	41-1505			Valve Bellow Unit	65	2	41-1487	2		Small Vane Metal
19	1	41-2492			Cover for Conversion Valve	66	2	2-01-6316			Soc Hd Screw 5/16-18x1
21	4	2-01--6320			Soc Hd Screw 5/16-18x1-1/4	67	1	61-8469A			Intake Nipple
22	1	41-1506			Valve Inner Plate	68	1	61-8475	1	1	O-Ring #224 Viton
23	1	41-1503	1	1	Valve Plate	69	9	2-01-6314			Soc Hd Screw 5/16-18x7/8
24	1	41-1508	1	1	Valve Gasket	70	1	61-8693			Intake Chamber
25	1	41-1736			Gas Balast Valve incl. Item 45	71	1	41-1495	1	1	Intake Chamber Gasket
26	1	41-2258			Hardened Sleeve 1/4 Size	72	1	41-0937	1	1	Screen Filter
27	1	61-8538A	1	1	Valve Backer	73	1	61-8691			Large Ring
28	8	2-61-0000			Steel Washer 3/16 Bolt Size	74	1	41-1478			Large Rotor
29	4	2-31- 0112			Hex Steel Nut 1/4-20x7/16	75	2	41-1489	2	2	Large Spring Holder
30	1	41-2253			Discharge Valve Cover	76	4	41-1488	4	4	Large Vane Spring
31	1	41-1465			Center Plate	77	2	41-1477	2		Large Vane Metal
32	1	41-2161	1	1	Exhaust Valve	79	2	2-01-0320			Hex Hd Screw 5/16-18x1-1/4
33	2	2-01-0120			Hex Hd Screw 1/4-20x1-1/4	81	1	41-1516	1	1	Key for Small Rotor
34	1	41-2164			Cover	82	4	41-1056	4	4	Aluminum Washer
35	1	2-01-8132			Headless Screw 1/4-20x2	83	1	41-1469	1	1	Spacer Disk
36	1	41-1005			Pressure Release Tube Part 2	84	1	2-63-0193			Split Lock Washer 1/4
37	1	41-1461			Deflector	85	1	41-2256			Coil Spring
38	1	41-0986			Pressure Release Tube Part 1	86	1	41-2257			Hardened Sleeve 5/16 Size
39	3	62-0259			Bd Hd Screw #6x1/4	87	1	41-2553	1	1	Spacer
40	1	41-1496	1	1	Oil Case Gasket	89	1	61-8100A			GB Valve Adapter
41	1	41-1501			Dust Cap	90	1	2-69-7007			SS Washer 11/32x11/16x1/16
42	1	61-8539A	1	1	Valve Flapper	91	1	41-2259			Coil Spring
43	15	2-01-0316			Hex Hd Screw 5/16-18x1	92	1	41-2757			Lock Nut
45	1	41-1742	1	1	O-ring #011 Viton	93	1	41-2165			Guard Stud
46	2	41-3753			Oil Sight	94	1	61-8712	1	1	O-Ring #372 Viton
47	2	61-8362			Soc Hd Screw 8-32x1			1-99-5282	1	1	Sealant, 6 cc
								1401F	1	1	Mechanical Seal option**

A*: MAJOR REPAIR KIT CAT # 1397K-08

B*: MINOR REPAIR KIT CAT # 1397K-07

** 1401F is mechanical seal includes mechanical seal, gasket and 4 screws