



MODEL 1405

<b>PARTS LIST</b> <b>MODEL 1405 VACUUM PUMP</b>
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<u>ITEM</u>	<u>QUANT.</u>	<u>PC. NO.</u>	<u>A*</u>	<u>B*</u>	<u>DESCRIPTION</u>
1	3	2-00-6712			SOC HD SCREW 10-32x3/4
2	1	1401E-01	1	1	SHAFT SEAL KIT INCL ITEMS 1 & 3
3	1	41-0643			SEAL GASKET
4	1	41-1287			FRONT END PLATE
5	4	41-1294	4		METAL VANE
6	4	41-1304	4	4	SPRING
7	1	41-1253			EXHAUST ROTOR
8	2	1-65-0000			SHAKEPROOF WASHER #10
9	5	2-00-2708			IL HD SCREW 10-32x1/2
10	1	41-3761			VALVE BLOCK COVER
11	1	41-1239	1		VALVE
12	1	41-3762			EXHAUST VALVE BLOCK
13	2	41-3767	2	2	SLEEVE
14	2	41-3766			COVER SUPPORT
17	1	41-1345			DUST CAP
18	1	2-01-0372			HEX HD SCREW 5/16-18x4-1/2
19	32	41-2363			WASHER
20	1	41-3768			EXHAUST CHAMBER
22	2	41-3753			WINDOW, OIL SIGHT
23	1	61-8102A			GAS BALLAST FLANGE
24	1	61-8103			GAST BALLAST O-RING
25	2	61-8362			SOC HD SCREW 8-32x1
26	2	41-1308	2	2	CENTER PLATE COVER
32	1	41-1178	1	1	GASKET
33	1	41-1290			INTAKE ROTOR
34	1	41-2529			INTAKE RING
35	2	41-1306			EXTENSION ROD
36	1	41-2080			INTAKE CHAMBER
37	1	61-8467A			HOSE ADAPTER
38	1	61-2159A			O-Ring #116
39	2	41-1305			SPECIAL CAP SCREW
40	2	41-1165			ALUMINUM WASHER
41	1	41-0891	1	1	AIR FILTER
42	1	41-1288			INTAKE END PLATE
43	12	2-01-0344			CAP SCREW 5/16-18x2-3/4
44	1	41-1255			SHAFT END CAP
45	5	2-01-0312			HEX CAP SCREW 5/16-18x3/4
46	4	41-0199			HEX NUT
47	2	41-1286			LEG
48	4	41-0613	4	4	WOODRUFF KEY
49	1	41-0624	1	1	PULLEY KEY
50	1	41-1293			SHAFT
51	1	41-1150	1	1	RETAINING RING
52	1	41-2194			PULLEY INCL ITEM 53
53	1	2-01-9306			SOC SET SCREW 5/16-18x3/8
54	2	41-1303	2	2	SPRING HOLDER
56	1	41-1285	1	1	THRUST WASHER
57	1	41-1291			CENTER PLATE
58	2	41-1056			ALUMINUM WASHER
59	1	41-1736			GAS BALLAST VALVE
62	1	41-1734			DRAIN VALVE
63	1	41-1298			EXHAUST RING
64	1	41-1280			LEG ROD
65	1	2-01-2106			FIL HD SCREW 1/4-20x3/8
66	1	61-8101A			GAS BALLAST CONNECTOR
67	1	61-8100A			GAS BALLAST ADAPTER
68	1	41-2757			LOCKNUT
		1-99-5282	1	1	SEALANT, 6 cc

A\* MAJOR REPAIR KIT 1405K-06

B\* MINOR REPAIR KIT 1405K-05

\*\* 1401E is mechanical seal which fits all model 1405 serial numbers. There is a lipseal seal on S/N 77703 and above. It is available as a kit part no. 1401E-01