



GENERAL ARRANGEMENT FOR REVIEW 04/20/10 RR

ITEM	QTY	DESCRIPTION
1	1	KEY SHAFT 1/4" X 1/4" X 2" LONG
2	1	FLANGE, 4" 150# THD. CS
3	1	FLANGE, 4" 150# RF SUP-ON CS
4	1	FITTING 1/4" MNPT X 1/4" TUBE
5	1	FITTING 90° ELBOW 1/4" MNPT X 1/4" TUBE
6	1	FITTING UNION ELBOW BRASS COMPRESSION
7	4	GASKET, FLAT 6.19" OD X 4.57" ID OARLOCK
8	1	FLEX 90° ELBOW 4" CS/BUNA
9	1	MONOR, 40HP 4P 480V TERC. 32ATC
10	1	GAUGE, VAC 0-30" Hg BRASS
11	1	GAUGE, PRESSURE 0/15 PSI BRASS
12	1	GAUGE, TEMP 20/240° F 304 SST
13	1	GAUGE, LEVEL 6" 1/2" MNPT
14	1	SWITCH, H-TEMP. N4 NC 228F
15	1	HEAT EXCHANGER, 24X24 1 PASS ALUM/ALUM
16	1	FAN, 16" DIA, 4 BLADE CWP/PULL
17	1	FILTER, SILENCER 1-1/4" MNPT 60 SQPM
18	2	VALVE, CHECK HINGE 1-1/4" ID HOSE BUNG CS
19	1	STRAINER, Y 1" FNPT CI 20 MESH
20	1	ELEMENT, SEPARATOR 22" OD X 15.25" ID
21	1	COUPLING, DRIVE 95 2.125" CI
22	1	COUPLING, ELEMENT SEE P-4E
23	1	VALVE, BALL 3/8" THD. SP BRASS
24	1	VALVE, CHECK HINGE 1-1/4" MNPT CS/BUNA
25	1	VALVE, CHECK HINGE 4" MNPT CS/BUNA
26	1	VALVE, VAC. RELIEF 1-1/4" THD. 316 SST
27	1	VALVE, PETCOCK 1/4" MNPT BRASS
28	1	SEPARATOR, TANK OIL 4" IN/OUT CS
29	1	SHIELD FOR 18" OD FAN CS
30	1	WIRE GUARD FOR 18" OD FAN CS
31	1	SHAFT EXTENSION 40MM X 1-1/2"
32	1	CAP. BEARING ZAMM BORE
33	1	UP SEAL, TROGLO SYSTEM
34	1	BRACKET, CONTROL PANEL 1-1/2" X 5.3-7/16" CS
35	1	BASEPLATE, 63" X 30" X 5" CS
36	1	LEO, SEPARATOR 1-1/2" X 36-1/2" LONG CS
37	1	OIL, DYNALUBE OILION (NOT SHOWN)
38	1	M-300CK ASSY TRM1007
39	1	CONTROL PANEL 480P 480V VFD 56702471Z ENCL
40	1	LIQUID RING VACUUM PUMP 1 STAGE MECH. SEAL
41	1	LIQUID RING VACUUM PUMP 1 STAGE MECH. SEAL
42	1	CONTROL PANEL 480P 480V VFD 56702471Z ENCL
43	1	FLEX HOSE 1-1/4" ID ELASTOMER
44	1	
45	1	
46	2	

REV	DESCRIPTION	DATE	APPR
1-8	REVISIONS		

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TOLERANCES

DECIMAL ± .0005"
 FRACTIONAL ± 1/32"
 HOLE ± 0.0005"
 SHAFT ± 0.0005"

TRAVANI PUMPS USA
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DESCRIPTION: DYNASEAL SIMPLEX 40 HP AIR COOLED VACUUM SYSTEM

MODEL NO: TRC000-1A DWG NO: _____