


NH83E625 EXPLODED PARTS LIST

ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	8	6048	BOLT, BEARING RETAINER	3/8-16 x 1-1/2 ZINC
2	8	2247	LOCKWASHER, BRG. RETAINER	3/8, MILD STEEL
3	1	PN1554	OUTBOARD ISOLATOR	ALUMINUM
4	1	6256	O-RING, OUTBOARD ISOLATOR	VITON
5	1	6090	REAR BEARING RETAINER	MILD STEEL
6	1	3612	O-RING, BEARING RETAINER	VITON
7	2	3656	THRUST BEARING	ALLOYED STEEL
8	1	6085	E-FRAME DRIVE SHAFT	4140 STEEL
9	1	PN1340	E BEARING FRAME (ISO)	MILD STEEL
10	2	2247	LOCKWASHER, REAR FOOT	3/8, MILD STEEL
11	2	3243	BOLT, REAR FOOT	3/8-16 X 3/4 WS
12	1	3618	REAR FOOT	MILD STEEL
13	1	0194	3/8 NPT BREATHER VENT	ALAMITE 313650
14	1	0197	DRAIN PLUG, 1/4 NPT	MILD STEEL
15	1	1406	2" SNAP RING	SPRING STEEL
16	1	3666A	SIGHT GLASS OILER ASSY. CONSISTS OF THE FOLLOWING: A = SIGHT GLASS OILER B = 1/4 NPT X 4" PIPE NIPPLE	2-1/4" LONG MILD STEEL
17	1	3642	O-RING, BEARING FRAME	VITON
18	1	6158A	RADIAL BEARING	ALLOYED STEEL
19	1	PN1728	SHAFT COUPLER	316 S/S
20	1	6152	SHAFT COUPLER KEY	MILD STEEL
21	1	0829	WAVE WASHER	SPRING STEEL
22	1	PN1413	INBOARD ISOLATOR	ALUMINUM
23	1	PN1504	MECHANICAL SEAL PLATE	316 S/S
24	2	3624	O-RING (1 EACH FOR 22 & 23)	VITON
25	1	1414	MECHANICAL SEAL	1-5/8" I.D.
26	1	3784	1-5/8" SNAP RING	SPRING STEEL
27	8	2247	LOCKWASHER, CASE ADAPTER	3/8, MILD STEEL
28	8	2593	BOLT, CASE ADAPTER	3/8-16 X 1-1/4 GR 8
29	1	3782	CASING ADAPTER	316 S/S
30	3	1018	PIPE PLUG, 1/4 NPT	316 S/S
31	1	3863	O-RING, CASING ADAPTER	VITON
32	1	N/A	IMPELLER SHAFT PIN, 316 S/S	Ø3/8 x 1, 375 PIN
33	1	PER S/N	IMPELLER SHAFT	316 S/S
34	1	3869	SPLIT CONE	316 S/S
35	1	PER S/N	SEAL RING	TEFLON OR NBR
36	1	3864	IMPELLER	316 S/S

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
37	1	3868	SPLIT CONE NUT	316 S/S
38	1	PER S/N	INTERMEDIATE BEARING	TEFLON OR NBR
39	1	3865	CHAMBER	316 S/S
40	1	PN1702	BEARING RUNNER	316 S/S
41	1	PN1724A	DISCHARGE BEARING & HOUSING ASSEMBLY CONSISTS OF THE FOLLOWING:	A & B AVAILABLE SEPERATELY
	1	PN1701	A = DISCHARGE BEARING	ACM
	1	3865	B = CHAMBER	316 S/S
42	1	PN1706	SHAFT END CAP	316 S/S
43	1	3480	LOCKWASHER, HEAVY DUTY	3/8, 316 S/S
44	1	3484	BOLT, SHAFT END	3/8-16 X 1, 316 S/S
45	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 32 THRU 44)	
46	8	2247	LOCKWASHER, CASE FLANGE	3/8, MILD STEEL
47	8	2593	BOLT, CASE FLANGE	3/8-16 X 1-1/4, GR 8
48	1	PER S/N	PUMP CASE ASSEMBLY	316 S/S
49	1	PN1666	FRONT FOOT	MILD STEEL
50	1	2247	LOCKWASHER	MILD STEEL
51	1	6048	BOLT, HEX HEAD	3/8-16 x 1-1/2 ZINC



T&T
PUMP

UNLESS OTHERWISE NOTED
LINEAR DIMS. IN INCHES.
TOLERANCES DECIMAL
xxx+/-
xxxx+/-
FINISH ANGLE
+/-
DO NOT SCALE DRAWING
Drawing no.

DRAWN C V R 6-05-09
CHECK DESIGN ENGR

DRAWING TITLE
NH83E625 EXPLODED
PARTS LIST

T&T PUMP CO. INC. FAIRHURST, WV 26554
CAD file
NH83E625 EXPLODED PARTS LIST
SCALE none RELEASE DATE 6-05-09 Sheet 1 of 1