


NH80T2F EXPLODED PARTS LIST				
ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	3	2251	BEARING COVER BOLT	5/16-18 X 1.5" M/S
2	3	3503	BEARING COVER LOCKWASHER	316S/S
3	1	PN1581	OUTBOARD ISOLATOR	COM T-K-102
4	1	6256	OUTBOARD ISOLATOR O-RING	VITON
5	1	6107	REAR BEARING COVER	DUCTILE IRON
6	1	6053	REAR BRG COVER O-RING	VITON
7	1	6079	BEARING RETAINING NUT	MILD STEEL
8	1	6080	RETAINING NUT WASHER	MILD STEEL
9	1	6198	TANG WASHER	MILD STEEL
10	1	55187C	TAPERED ROLLER BEARING (INCLUDES 55437 BEARING CUP)	ALLOYED STEEL
11	1	6105A	SHAFT ASSY. BEARING FRAME	VARIOUS
12	1	6050	T BEARING FRAME	DUCTILE IRON
13	1	0194	3/8 NPT BREAKER VENT	MILD STEEL
14	1	3645	1/8 NPT BREAKER VENT	MILD STEEL
15	1	6116	SIGHT GLASS OILER ASSY. CONSISTS OF THE FOLLOWING: A = SIGHT GLASS OILER B = 1/4 NPT X 2.5" PIPE NIPPLE C = 1/4-3/8 NPT BUSHING	VARIOUS BRASS/GLASS MILD STEEL MILD STEEL
16	1	0195A	OILER ASSEMBLY - 8 OZ GLASS CONSISTS OF THE FOLLOWING: A = GLASS RESERVOIR ASSY. B = OILER ADJUSTER C = 1/4 NPT X 1" PIPE NIPPLE D = 1/4 NPT ELBOW E = 1/4 NPT X 2.5" PIPE NIPPLE F = 1/4 - 3/8 NPT BUSHING	VARIOUS MILD STEEL MILD STEEL MILD STEEL MILD STEEL
17	1	6053	OIL SUMP BOTTOM O-RING	VITON
18	1	6054	OIL SUMP BOTTOM SNAP RING	SPRING STEEL
19	1	6110	OIL SUMP BOTTOM	MILD STEEL
20	1	0197	1/4 NPT PIPE PLUG	MILD STEEL
21	1	55187C	TAPERED ROLLER BEARING (INCLUDES 55437 BEARING CUP)	ALLOYED STEEL
22	1	6218	BEARING RETAINING WASHER	MILD STEEL
23	1	6121	RETAINING WASHER SNAP RING	SPRING STEEL
24	1	PN1468	INBOARD ISOLATOR	ALUMINUM
25	1	6053	INBOARD ISOLATOR O-RING	VITON
26	1	6054	FRONT BRG. COVER SNAP RING	TONKAFLO 14280
27	1	6109	MECHANICAL SEAL PLATE	316 S/S
28	1	6052	MECH. SEAL PLATE O-RING	VITON
29	1	3623	MECHANICAL SEAL	CCV
30	1	3644	1-1/4" SNAP RING	SPRING STEEL
31	4	2593	CASE ADAPTER BOLT	3/8-16 X 1-1/4 GR.8
32	3	1018	1/4 NPT PIPE PLUG	316 S/S
33	1	6051A	CASE ADAPTER	316 S/S
34	4	2247	CASE ADAPTER LOCKWASHER	MILD STEEL
35	1	PN1049	CARRIER BEARING	ACM
36	1	3626	CASE ADAPTER O-RING	VITON
37	1	PER S/N	IMPELLER SHAFT ASSEMBLY	VARIOUS
38	1	6213	#2 IMPELLER	NORLY
39	1	3629	THRUST WASHER	316 S/S

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
40	1	3661	STAGE BEARING	NBR
41	1	3630	BEARING SLEEVE	316 S/S
42	1	PN1071	DIFFUSER	NORLY-316 S/S
43	1	3607	DIFFUSER END CAP	NORLY
44	1	3630	BEARING SLEEVE	316 S/S
45	1	PN1411	BEARING RUNNER	316 S/S
46	1	PN1493	DISCHARGE BEARING & HOUSING ASSEMBLY CONSISTS OF THE FOLLOWING: A = DISCHARGE BEARING (ACM) B = DIFFUSER INSERT (316 S/S) C = DIFFUSER (NORLY) D = LAST DIFFUSER CAP (NORLY)	PART OF ASSY. PART OF ASSY. PART OF ASSY. PART OF ASSY.
47	1	3637	SHAFT END CAP	316 S/S
48	1	3480	HEAVY DUTY LOCKWASHER	316 S/S
49	1	3484	SHAFT END BOLT	316 S/S
50	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 37 THRU 49)	VARIOUS
51	1	PN1629A	DISCHARGE VICTAULIC ASSY.	316 S/S
52	1	6239	3" DISCHARGE VIC. O-RING	VITON
53	8	2247	CASING LOCKWASHER	MILD STEEL
54	8	2593	CASING BOLT	3/8-16 X 1-1/4 GR.8
55	1	PER S/N	PUMP CASE ASSEMBLY	VARIOUS
56	1	3078	3" VICTAULIC CLAMP & GASKET	"A" IS AVAILABLE SEPARATELY
57	1	3962	A = 3" RUBBER GASKET	
58	1	N/A	3" VICTAULIC EXTENSION ADJUSTABLE SUPPORT ASSY. CONSISTS OF THE FOLLOWING: A = T-BOLT CLAMP B = FRONT FOOT TOP-TALL C = FRONT FOOT BASE D = 3/8-16 X 1 BOLT E = 3/8 FLAT WASHER F = 3/8 LOCKWASHER G = 3/8-16 NUT	316 S/S 12GA. MILD STEEL MILD STEEL MILD STEEL MILD STEEL MILD STEEL MILD STEEL
59	1	PER S/N	VICTAULIC SUPPORT ASSY. PN1467A (SHORT) PN1521A (TALL)	INDIVIDUAL PARTS OR ASSEMBLIES ARE AVAILABLE



T&T PUMP

UNLESS OTHERWISE NOTED
LINEAR DIMS. IN INCHES
TOLERANCES DECIMAL
XXX+/-
XX+/-
X+/-
FIRST ANGLE
DOWING NO.

SCALE NONE RELEASE DATE 1-19-99 Sheet 1 of 1

DRAWING TITLE
NH80T2F EXPLODED
PARTS LIST

DRAWN CWR 1-19-98
CHECK
DESIGN
ENGR

T&T Pump Co., Inc. FAIRHORN WV 26554