


NH82T 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	316 S/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	6105	BEARING SHAFT	316 S/S
12	1	6050	T BEARING FRAME	DUCTILE IRON
13	1	0194	3/8 NPT BREATHER VENT	MILD STEEL
14	1	3645	1/8 NPT BREATHER VENT	MILD STEEL
15	1	6116	SIGHT GLASS OILER ASSY. CONSISTS OF THE FOLLOWING:	VARIOUS
		3665	A = SIGHT GLASS OILER	BRASS/GLASS
		0158	B = 1/4 NPT X 2.5" PIPE NIPPLE	MILD STEEL
		3968	C = 1/4-3/8 NPT BUSHING	MILD STEEL
16	1	0195A	OILER ASSEMBLY - 8 OZ GLASS CONSISTS OF THE FOLLOWING:	VARIOUS
		0833	A = GLASS RESERVOIR ASSY.	VARIOUS
		3102	B = OILER ADJUSTER	MILD STEEL
		0204	C = 1/4 NPT X 1" PIPE NIPPLE	MILD STEEL
		0624	D = 1/4 NPT ELBOW	MILD STEEL
		0158	E = 1/4 NPT X 2.5" PIPE NIPPLE	MILD STEEL
		3968	F = 1/4 - 3/8 NPT BUSHING	MILD STEEL
17	1	1016	3/8 NPT PIPE PLUG	MILD STEEL
18	1	6053	OIL SUMP BOTTOM O-RING	VITON
19	1	6054	OIL SUMP BOTTOM SNAP RING	SPRING STEEL
20	1	6110	OIL SUMP BOTTOM	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	CASING ADAPTER BOLT	3/8-16 X 1-1/4 GR.8
32	3	1018	1/4 NPT PIPE PLUG	316 S/S
33	1	PN1425	CASING ADAPTER	316 S/S
34	4	2247	CASE ADAPTER LOCKWASHER	MILD STEEL
35	1	PN1049	CARRIER BEARING	ACM
36	1	0682	CASING ADAPTER O-RING	VITON
37	1	5076	IMPELLER SHAFT KEY	1 PER STAGE
38	1	PER S/N	IMPELLER SHAFT ASSEMBLY	VARIOUS
39	1	PN1371	DIFFUSER CAP	NORYL

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
40	1	3993A	INTERSTAGE DISC	NORYL
41	1	3775A	IMPELLER	316 S/S
42	1	PN1194	STAGE BEARING	RUBBER
43	1	3991A	DIFFUSER	NORYL
44	1	3980	IMPELLER SPACER	316 S/S
45	1	PN1605	LAST IMPELLER SHAFT KEY	316 S/S
46	1	PN1248	LAST IMPELLER SPACER	316 S/S
47	1	PN1470	BEARING RUNNER	NORYL
48	1	PN1604	DISCHARGE BEARING & HOUSING ASSEMBLY INCLUDES:	
		PN1471	A = BRG HOUSING ASSY CAP	PART OF ASSY.
		PN1364	B = DISCHARGE BEARING	PART OF ASSY.
		PN1366	C = DISCHARGE BRG. HOUSING	PART OF ASSY.
		3991A	D = DIFFUSER	PART OF ASSY.
		PN1371	E = DIFFUSER CAP	PART OF ASSY.
49	1	3637	SHAFT END CAP	316 S/S
50	1	3480	HEAVY DUTY LOCKWASHER	316 S/S
51	1	6128	SHAFT END BOLT	L.H. THREAD
52	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 37 THRU 51)	VARIOUS
53	1	PER S/N	DISCHARGE VICTAULIC ASSY.	VARIOUS
54	1	6239	3" DISCHARGE VIC. O-RING	VITON
55	8	2247	CASING LOCKWASHER	MILD STEEL
56	8	2593	CASING BOLT	3/8-16 X 1-1/4 GR.8
57	1	PER S/N	PUMP CASE ASSEMBLY	316 S/S
58	1	3078	3" VICTAULIC CLAMP & GASKET	"A" IS AVAILABLE SEPARATELY
59	1	3962	A = 3" RUBBER GASKET	
60	1	N/A	3" VICTAULIC EXTENSION ADJUSTABLE SUPPORT ASSY. CONSISTS OF THE FOLLOWING:	VARIOUS
		6018	A = T-BOLT CLAMP	316 S/S
		PN1284	B = FRONT FOOT TOP-TALL	12GA. MILD STEEL
		6023	C = FRONT FOOT BASE	MILD STEEL
		2139	D = 3/8-16 X 1 BOLT	MILD STEEL
		2245	E = 3/8 FLAT WASHER	MILD STEEL
		2247	F = 3/8 LOCKWASHER	MILD STEEL
		2248	G = 3/8-16 NUT	MILD STEEL
61	1	PER S/N	VICTAULIC SUPPORT ASSY. PN1467A (SHORT) PN1521A (TALL)	INDIVIDUAL PARTS OR ASSEMBLIES ARE AVAILABLE



T&T PUMP

UNLESS OTHERWISE NOTED
DIMENSIONS IN INCHES.
TOLERANCES: FINISH ANGULAR
XXX/YY Z+/Z-
DO NOT SCALE DRAWING
Drawing no.

DRAWN CWR	11-26-08	DATE	11-26-08
CHECK	SA	DESIGN	SA
SCALE	NONE	RELEASE DATE	11-26-08

T&T PUMP CO. INC. FAIRMONT, WV 26554

DRAWING TITLE
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CAD file
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