


NH77D85 PARTS LIST				
ITEM	QTY	PART #	DESCRIPTION	MATERIAL
1	8	6048	BEARING RETAINER BOLT	ZINC
2	8	2247	BEARING RETAINER LOCKWASHER	MILD STEEL
3	1	PN1554	OUTBOARD ISOLATOR	ALUMINUM
4	1	6256	OUTBOARD ISOLATOR O-RING	VITON
5	1	6088	REAR BEARING RETAINER	MILD STEEL
6	1	3612	BEARING RETAINER O-RING	VITON
7	2	3655	THRUST BEARING	ALLOYED STEEL
8	1	6084	D-FRAME DRIVE SHAFT	4140 STEEL
9	1	6089	D BEARING FRAME (ISO)	MILD STEEL
10	2	2247	REAR FOOT LOCKWASHER	MILD STEEL
11	2	3243	REAR FOOT BOLT	MILD STEEL
12	1	PN1014	REAR FOOT (SHORT)	MILD STEEL
13	1	0194	3/8 NPT BREATHER VENT	ALAMITE 313650
14	1	0197	1/4 NPT DRAIN PLUG	MILD STEEL
15	1	3665A	SIGHT GLASS OILER ASSY. CONSISTS OF THE FOLLOWING: A = SIGHT GLASS OILER B = 1/4 NPT X 4" PIPE NIPPLE	VARIOUS
16	1	1406	2" SNAP RING	SPRING STEEL
17	1	6222	BEARING FRAME O-RING	VITON
18	1	6158A	RADIAL BEARING	ALLOYED STEEL
19	1	PN1665A	SHAFT COUPLER ASSY.	316 SS
20	1	6152	SHAFT COUPLER KEY	MILD STEEL
21	1	0829	WAVE WASHER	SPRING STEEL
22	1	PN1413	INBOARD ISOLATOR	ALUMINUM
23	1	PN1414	MECHANICAL SEAL PLATE	316 SS
24	2	3624	MECH. SEAL PLATE O-RING	VITON
25	1	3623	MECHANICAL SEAL	C/C/V
26	1	3644	SNAP RING (1-1/4")	SPRING STEEL
27	8	2247	LOCKWASHER	3/8, MS
28	3	1018	1/4 NPT PIPE PLUG	316 SS
29	8	4086	CASING ADAPTER BOLT	3/8-16x1, GR.8
30	1	3422A	CASING ADAPTER	316 SS
31	1	3626	CASING ADAPTER O-RING	VITON
32	1	6115	85 GPM STARTER PLATE	316 SS
33	1	PER S/N	IMPELLER SHAFT	316 SS
34	1	4087	SPLIT CONE	316 SS
35	1	4085	INTERMEDIATE BEARING	NBR

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ITEM	QTY	PART #	DESCRIPTION	MATERIAL
36	1	4090	85 GPM DIFFUSER	316 SS
37	1	4086	SEAL RING	316 SS
38	1	4089	IMPELLER	316 SS
39	1	4088	SPLIT CONE NUT	316 SS
40	1	PN1474	85 GPM BEARING RUNNER	316 SS
41	1	PN1598	DISCHARGE BEARING & HOUSING ASSEMBLY CONSISTS OF THE FOLLOWING:	
	1	PN1473	A = DISCHARGE BRG. (ACM)	PART OF ASSY
	1	4090	B = 85 GPM DIFFUSER	PART OF ASSY
42	1	1403	SHAFT END CAP	316 SS
43	1	3480	LOCKWASHER, END BOLT	316 SS
44	1	3484	SHAFT END BOLT	316 SS
45	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 33 THRU 44)	VARIOUS
46	1	PN1477A	DISCHARGE VICTAULIC ASSY.	VARIOUS
47	1	6228	DISCHARGE O-RING	VITON
48	8	2247	LOCKWASHER	3/8, MS
49	8	2593	CASING FLANGE BOLT	3/8-16x1, GR.8
50	1	PER S/N	PUMP CASING ASSEMBLY	316 SS
51	1	6021A	ADJUSTABLE SUPPORT ASSY. CONSISTS OF THE FOLLOWING:	
	1	6027	A = T-BOLT CLAMP	316 SS
	1	6024	B = FRONT FOOT TOP-SHORT	12 GA. M/S
	1	6023	C = FRONT FOOT BASE	MILD STEEL
	2	2139	D = 3/8-16 X 1 BOLT	MILD STEEL
	2	2245	E = 3/8 FLAT WASHER	MILD STEEL
	2	2247	F = 3/8 LOCKWASHER	MILD STEEL
	2	2248	G = 3/8-16 NUT	MILD STEEL



T&T Pump

UNLESS OTHERWISE NOTED LINEAR DIMS. IN INCHES. TOLERANCES DECIMAL FRACTIONS ANGULAR ±.0001 ±.0001 DO NOT SCALE DRAWING		DRAWING TITLE NH77D85 EXPLODED PARTS LIST	
DRAWN	CW/R	DATE	SCALE
CHKD		11-20-08	A
DESIGN			
ENGR			

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

CAD FILE
NH77D85 EXPLODED PARTS LIST
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