


NH83D1100 EXPLODED PARTS LIST				
ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	8	2141	BOLT, BEARING RETAINER	3/8-16 x 1-1/2 GR. 8
2	8	2247	LOCKWASHER, BRG. RETAINER	3/8, MILD STEEL
3	1	PN1554	OUTBOARD ISOLATOR	ALUMINIUM
4	1	6256	O-RING, OUTBOARD ISOLATOR	VITON
5	1	6088	REAR BEARING RETAINER	MILD STEEL
6	1	3612	O-RING, BEARING RETAINER	VITON
7	2	3655	THRUST BEARING	ALLOYED STEEL
8	1	6084	D-FRAME DRIVE SHAFT	4140 STEEL
9	1	PN1256	D 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 MS
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	3665A	SIGHT GLASS OILER ASSEMBLY CONSISTS OF THE FOLLOWING:	A & B AVAILABLE SEPERATELY
	1	3665	A = SIGHT GLASS OILER	2-1/4" LONG
	1	1009	B = 1/4 NPT X 4" PIPE NIPPLE	MILD STEEL
17	1	3642	O-RING, BEARING FRAME	VITON
18	1	6158A	RADIAL BEARING	ALLOYED STEEL
19	1	PN1683	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	ALUMINIUM
23	2	3624	O-RING, (1 FOR EACH 22 & 24)	VITON
24	1	PN1655	MECHANICAL SEAL PLATE	316 S/S
25	1	6285	MECHANICAL SEAL	1-7/8" I.D.
26	1	6286	1-7/8" SNAP RING	SPRING STEEL
27	8	3151	LOCKWASHER, CASE ADAPTER	1/2, 316 S/S
28	8	2441	BOLT, CASE ADAPTER	1/2-13 X 1-1/4 316 S/S
29	1	6047A	CASING ADAPTER ASSEMBLY	316 S/S
30	3	1018	PIPE PLUG, 1/4 NPT	316 S/S
31	1	NO STOCK	O-RING, CASING ADAPTER	MFG'D, VITON
32	1	PN1761	COMMON SHAFT KEY	316 S/S
33	1	PER S/N	IMPELLER SHAFT	316 S/S
34	1	PN1760	IMPELLER SHAFT PIN	316 S/S
35	1	6292 OR 6295	SPLIT CONE	304 OR 316 S/S
36	1	PER S/N	SEAL RING	TEFLON OR NBR

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37	1	6289 OR 6293	IMPELLER	304 OR 316 S/S
38	1	6291 OR 6296	SPLIT CONE NUT	304 OR 316 S/S
39	1	PER S/N	INTERMEDIATE BEARING	TEFLON OR NBR
40	1	6290 OR 6294	CHAMBER	304 OR 316 S/S
41	1	PN1712	BEARING RUNNER	316 S/S
42	1	PN1710A	DISCHARGE BEARING & HOUSING ASSEMBLY	A & B AVAILABLE SEPERATELY
	1	PN1711	CONSISTS OF THE FOLLOWING:	
	1	6290 OR 6294	A = DISCHARGE BEARING	ACM
	1		B = CHAMBER	304 OR 316 S/S
43	1	PN1713	SHAFT END CAP	316 S/S
44	1	3480	LOCKWASHER, HEAVY DUTY	3/8, 316 S/S
45	1	3484	BOLT, SHAFT END	3/8-16 X 1, 316 S/S
46	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 32 THRU 45)	
47	8	3161	LOCKWASHER, CASE FLANGE	5/8, 316 S/S
48	8	2432	BOLT, CASE FLANGE	5/8-16 X 1-1/2 304 S/S
49	1	PER S/N	PUMP CASE ASSEMBLY	316 S/S
50	1	PN1654A	FRONT FOOT ASSEMBLY CONSISTS OF THE FOLLOWING:	PARTS AVAILABLE SEPERATELY
	1	PN1654	A = FOOT	MILD STEEL
	1	2247	B = LOCKWASHER	3/8, MILD STEEL
	1	2593	C = BOLT, HEX HEAD	3/8-16 X 1-1/4, MS



**T&T PUMP**

<p>UNLESS OTHERWISE NOTED LINEAR DIMS. IN INCHES; TOLERANCES DECIMAL FRACTIONS ANGULAR :xxx/- :xxx/- DO NOT SCALE DRAWING</p> <p>Drawing no. _____</p>	<p>T&amp;T Pump Co. Inc. FAIRMONT, WV 26554</p> <p>DRAWING TITLE NH83D1100 EXPLODED PARTS LIST</p> <p>DWG SIZE A</p> <p>SCALE nom RELEASE DATE 6-09-09 Sheet 1 of 1</p>
<p>DRAWN C V R 6-09-09</p> <p>CHECK DESIGN ENGR</p>	<p>LOAD file</p>