


NH81D300 EXPLODED PARTS LIST				
ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	8	6048	BEARING RETAINER BOLT	3/8-16 X 1-1/2 ZINC
2	8	2247	BRG. RETAINER LOCKWASHER	3/8 MILD STEEL
3	1	PN1554	OUTBOARD ISOLATOR	ALUM. COM-223
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	3/8 MILD STEEL
11	2	3243	REAR FOOT BOLT	3/8-16 X 3/4 M/S
12	1	3618	REAR FOOT	MILD STEEL
13	1	0194	3/8 NPT BREATHER VENT	ALAMITE 313650
14	1	0197	1/4 NPT DRAIN PLUG	MILD STEEL
15	1	1406	2" SNAP RING	SPRING STEEL
16	1	3665A	SIGHT GLASS OILER ASSY.	VARIOUS
17	1	6118	BEARING FRAME O-RING	VITON
18	1	6158A	RADIAL BEARING	ALLOYED STEEL
19	1	6086	SHAFT COUPLER	S/S
20	1	6152	SHAFT COUPLER KEY	MILD STEEL
21	1	0829	WAVE WASHER	SPRING STEEL
22	1	PN1413	INBOARD ISOLATOR	COM-202
23	1	PN1414	MECHANICAL SEAL PLATE	COM-203
24	2	3624	O-RING (1 EACH FOR 22 & 23)	VITON
25	1	3623	MECHANICAL SEAL	COM-203
26	1	3644	1-1/4" SNAP RING	SPRING STEEL
27	8	2247	LOCKWASHER	3/8 MILD STEEL
28	3	1018	1/4 NPT PIPE PLUG	316 S/S
29	8	2593	CASING ADAPTER BOLT	3/8-16 X 1-1/4 GR.8
30	1	3625A	CASING ADAPTER	316 S/S
31	1	3626	CASING ADAPTER O-RING	VITON
32	1	3727	STARTER PLATE	316 S/S
33	1	PER S/N	IMPELLER SHAFT	316 S/S
34	1	3733	SPLIT CONE	S/S
35	1	PER S/N	SEAL RING	TEFLON OR NBR
36	1	6003	IMPELLER	S/S

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
37	1	3734	SPLIT CONE NUT	S/S
38	1	PER S/N	INTERMEDIATE BEARING	TEFLON OR NBR
39	1	6004	CHAMBER	S/S
40	1	PN1437	BEARING RUNNER	316 S/S
41	1	PN1601	DISCHARGE BEARING & HOUSING ASSEMBLY	A & B AVAILABLE SEPERATELY
42	1	PN1440 6004	CONSISTS OF THE FOLLOWING: A = DISCHARGE BRG. (ACM) B = CHAMBER (SS)	
43	1	3637	SHAFT END CAP	316 S/S
44	1	3480	HEAVY DUTY LOCKWASHER	3/8 S/S
45	1	3484	SHAFT END BOLT	3/8-16 X 1 S/S
46	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 33 THRU 44)	
47	1	PN1431	DISCHARGE VICTAULIC ASSY.	316 S/S
48	8	6239	3" DISCHARGE O-RING	VITON
49	8	2247	CASE FLANGE LOCKWASHER	3/8 MILD STEEL
50	1	2593	CASE FLANGE BOLT	3/8-16 X 1-1/4 GR.8
51	1	PER S/N N/A	PUMP CASE ASSEMBLY 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



**T&T**  
PUMP

<p>UNLESS OTHERWISE NOTED LINEAR DIMS. IN INCHES. TOLERANCES DECIMAL ANGULAR ±.004/- ±.004/- DO NOT SCALE DRAWING Drawing no.</p>	<p>T&amp;T Pump Co. Inc. FAIRHORN, WV 26554</p> <p>DRAWING TITLE <b>NH81D300 EXPLODED PARTS LIST</b></p> <p>DATE 7-4-09</p> <p>SCALE NONE RELEASE DATE 7-4-09 Sheet 1 of 1</p>
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