

NH82K EXPLODED PARTS LIST

ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	4	2593	MOTOR ADAPTER BOLT	3/8-16 X 1-1/4 GR.8
2	4	2247	MTR ADAPTER LOCKWASHER	MILD STEEL
3	1	PN1581	OUTBOARD ISOLATOR	COM T-K-102
4	1	6256	OUTBOARD ISOLATOR O-RING	VITON
5	1	6227	MOTOR ADAPTER	DUCTILE IRON
6	1	6242	MOTOR ADAPTER 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	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
13	2	1016	3/8 NPT PIPE PLUG	MILD STEEL
14	1	PN1492	K-FRAME PLUG	MILD STEEL
15	1	6226	K BEARING FRAME	DUCTILE IRON
16	1	3645	1/8 NPT BREAKER VENT ASSY. CONSISTS OF THE FOLLOWING: BREAKER VENT 1/8 NPT PIPE COLLAR 1/8 NPT X 1.5" PIPE NIPPLE	PART OF ASSY. PART OF ASSY. PART OF ASSY.
17	1	0194	3/8 NPT BREAKER VENT	MILD STEEL
18	1	0197	1/4 NPT PIPE PLUG	MILD STEEL
19	1	55187C	TAPERED ROLLER BEARING (INCLUDES 55437 BEARING CUP)	ALLOYED STEEL
20	1	6116	SIGHT GLASS ASSEMBLY CONSISTS OF THE FOLLOWING: A = SIGHT GLASS B = 1/4 NPT X 2.5" PIPE NIPPLE	BRASS/GLASS MILD STEEL
21	1	6218	BEARING RETAINING WASHER	MILD STEEL
22	1	6121	RETAINING WASHER SNAP RING	SPRING STEEL
23	1	PN1468	INBOARD ISOLATOR	COM-213
24	1	6053	INBOARD ISOLATOR O-RING	VITON
25	1	6054	FRONT BRG. COVER SNAP RING	TONKAFLO 14280
26	1	6109	MECHANICAL SEAL PLATE	316 S/S
27	1	6052	MECH. SEAL PLATE O-RING	VITON
28	1	3623	MECHANICAL SEAL	CCV
29	1	3644	1-1/4" SNAP RING	SPRING STEEL
30	4	2593	CASING ADAPTER BOLT	3/8-16 X 1-1/4 GR.8
31	3	1018	1/4 NPT PIPE PLUG	316 S/S
32	1	PN1425	CASING ADAPTER	MILD STEEL
33	4	2247	CARRIER BEARING LOCKWASHER	ACM
34	1	PN1049	CARRIER BEARING	ACM

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
35	1	0682	CASING ADAPTER O-RING	VITON
36	1	5076	IMPELLER SHAFT KEY	1 PER STAGE
37	1	PER S/N	IMPELLER SHAFT ASSEMBLY	VARIOUS
38	1	PN1371	DIFFUSER CAP	NORLY
39	1	3993A	INTERSTAGE DISC	NORLY
40	1	3775A	IMPELLER	316 S/S
41	1	PN1194	STAGE BEARING	RUBBER
42	1	3991A	DIFFUSER	NORLY
43	1	3980	IMPELLER SPACER	316 S/S
44	1	PN1605	LAST IMPELLER SHAFT KEY	316 S/S
45	1	PN1248	LAST IMPELLER SPACER	316 S/S
46	1	PN1470	BEARING RUNNER	NORLY
47	1	PN1604	DISCHARGE BEARING & HOUSING ASSEMBLY CONSISTS OF THE FOLLOWING: A = BRG HOUSING ASSY CAP B = DISCHARGE BEARING C = DISCHARGE BRG. HOUSING D = DIFFUSER E = DIFFUSER CAP	PART OF ASSY. PART OF ASSY. PART OF ASSY. PART OF ASSY. PART OF ASSY.
48	1	3637	SHAFT END CAP	316 S/S
49	1	6080	HEAVY DUTY LOCKWASHER	316 S/S
50	1	6128	SHAFT END BOLT	L.H. THREAD
51	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 36 THRU 50)	VARIOUS
52	1	PER S/N	DISCHARGE VICTAULIC ASSY.	VARIOUS
53	1	6239	3" DISCHARGE VIC. O-RING	VITON
54	8	2247	CASING LOCKWASHER	3/8-16 X 1-1/4 GR.8
55	8	2593	CASING BOLT	316 S/S
56	1	PER S/N	PUMP CASE ASSEMBLY	316 S/S
57	1	3078	3" VICTAULIC CLAMP & GASKET	"A" IS AVAILABLE SEPARATELY
58	1	3962	A = 3" RUBBER GASKET	316 S/S
59	1	N/A	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	VARIOUS 316 S/S 12GA. MILD STEEL MILD STEEL MILD STEEL MILD STEEL MILD STEEL
60	1	PER S/N	VICTAULIC SUPPORT ASSY. PN1467A (SHORT) PN1521A (TALL)	INDIVIDUAL PARTS OR ASSEMBLIES ARE AVAILABLE



UNLESS OTHERWISE NOTED  
LINEAR DIMS. IN INCHES  
TOLERANCES DECIMAL  
XXX+/- FINISH ANGLE  
DO NOT SCALE DRAWING

DRAWING TITLE  
NH82K EXPLODED  
PARTS LIST

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

DRAWN CWR 1-19-08  
CHECK DESIGN  
ENR

SCALE NONE RELEASE DATE 1-19-08 Sheet 1 of 1