

NH80K2F 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	ALLOYED STEEL
11	1	6105A	SHAFT ASSY. BEARING FRAME	VARIOUS
12	1	0195	OILER ASSEMBLY - 8 OZ GLASS	VARIOUS
			CONSISTS OF THE FOLLOWING:	
		0833	A = GLASS RESERVOIR ASSY.	VARIOUS
		3102	B = OILER ADJUSTER	VARIOUS
		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
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		1/8 NPT BREATHER VENT ASSY.	
			CONSISTS OF THE FOLLOWING:	
		3645	BREATHER VENT	PART OF ASSY.
		6166	1/8 NPT PIPE COLLAR	PART OF ASSY.
		6165	1/8 NPT X 1.5" PIPE NIPPLE	PART OF ASSY.
17	1	0194	3/8 NPT BREATHER VENT	MILD STEEL
18	1	0197	1/4 NPT PIPE PLUG	MILD STEEL
19	1	55187C	TAPERED ROLLER BEARING	ALLOYED STEEL
20	1	6116	SIGHT GLASS ASSEMBLY	
			CONSISTS OF THE FOLLOWING:	
		3665	A = SIGHT GLASS	BRASS/GLASS
		0158	B = 1/4 NPT X 2.5" PIPE NIPPLE	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	FRONT BEARING COVER SNAP	VITON
25	1	6054	FRONT BEARING ISOLATOR O-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	6051A	CASE ADAPTER	316 S/S
33	4	2247	CASE ADAPTER LOCKWASHER	MILD STEEL
34	1	PN1049	CARRIER BEARING	ACM
35	1	3626	CASE ADAPTER O-RING	VITON
36	1	PER S/N	IMPELLER SHAFT ASSEMBLY	VARIOUS
37	1	6213	#2 IMPELLER	NORYL

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38	1	3629	THRUST WASHER	316 S/S
39	1	3661	STAGE BEARING	NBR
40	1	3630	BEARING SLEEVE	316 S/S
41	1	PN1071	DIFFUSER	NORYL
42	1	3607	DIFFUSER END CAP	NORYL
43	1	3630	BEARING SLEEVE	316 S/S
44	1	PN1411	BEARING RUNNER	316 S/S
45	1	PN1493	DISCHARGE BEARING & HOUSING ASSEMBLY	
			CONSISTS OF THE FOLLOWING:	
		PN1406	A = DISCHARGE BEARING (ACM)	PART OF ASSY.
		PN1250	B = DIFFUSER INSERT (316 S/S)	PART OF ASSY.
		PN1071	C = DIFFUSER (NORYL)	PART OF ASSY.
		PN1531	D = LAST DIFFUSER CAP (NORYL)	PART OF ASSY.
46	1	3637	SHAFT END CAP	316 S/S
47	1	6080	HEAVY DUTY LOCKWASHER	316 S/S
48	1	3484	SHAFT END BOLT	MILD STEEL
49	1	PER S/N	PUMP CARTRIDGE ASSEMBLY	VARIOUS
50	1	PN1629A	DISCHARGE VICTAULIC ASSY.	316 S/S
51	1	6239	3" DISCHARGE VIC. O-RING	VITON
52	8	2247	CASE FLANGE LOCKWASHER	3/8 MILD STEEL
53	8	2593	CASE FLANGE BOLT	3/8-16 X 1-1/4 GR.8
54	1	PER S/N	PUMP CASE ASSEMBLY (INCLUDES ITEMS 36 THRU 48)	
55	1	3078	3" VICTAULIC CLAMP & GASKET A	"A" IS AVAILABLE SEPERATELY
		3962	= 3" RUBBER GASKET	
56	1	PER S/N	3" VICTAULIC EXTENSION	316 S/S
57	1	N/A	ADJUSTABLE SUPPORT ASSY.	
			CONSISTS OF THE FOLLOWING:	
		6027	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
58	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  
FRACTIONS ANGULAR  
±/±

DO NOT SCALE DRAWING

DRAWING TITLE  
NH80K2F EXPLODED PARTS LIST

DRAWN CWR 1-19-09  
CHECK  
DESIGN  
ENGR

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

SCALE NONE RELEASE DATE 1-19-09 Sheet 1 of 1