


NH76K4F 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 (LH)	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	PN1553A	SHAFT ASSY. BEARING FRAME	
12	1	0195	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	MILD STEEL MILD STEEL MILD STEEL MILD STEEL
13	1	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: BREATHER VENT 1/8 NPT PIPE COLLAR 1/8 NPT X 1.5" PIPE NIPPLE	
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 (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 C = 1/4 NPT X 1.5" PIPE NIPPLE D = 1/4 NPT ELBOW E = 1/4 NPT X 2.5" PIPE NIPPLE F = 1/4 - 3/8 NPT BUSHING	BRASS/GLASS MILD STEEL MILD STEEL 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	1-1/4" MECHANICAL SEAL	CCV
29	1	3644	1-1/4" SNAP RING	SPRING STEEL
30	3	1018	1/4 NPT PIPE PLUG	316 S/S

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
31	4	2247	CASE ADAPTER LOCKWASHER	MILD STEEL
32	4	2593	CASING ADAPTER BOLT	3/8-16 X 1-1/4 GR.8
33	1	PN1517	CASING ADAPTER	316 S/S
34	1	PN1049	CARRIER BEARING	ACM
35	1	3626	CASE ADAPTER O-RING	VITON
36	1	PER S/N	IMPELLER SHAFT ASSEMBLY	
37	1	N1748A	#4 DIFFUSER CAP ASSY.	
38	1	0912A	#4 IMPELLER	NORYL
39	1	N1747A	#4 DIFFUSER ASSEMBLY	
40	1	N1748A	#4 DIFFUSER CAP ASSY	
41	1	PN1382	BEARING RUNNER	316 S/S
42	1	PN1749A	#4 CARRIER DIFFUSER ASSY CONSISTS OF THE FOLLOWING: A = DISCHARGE BRG. (ACM) B = BEARING CARRIER (TUBE) C = CARRIER DIFFUSER (NORYL) D = LAST DIFFUSER CAP (NORYL)	PART OF ASSY. PART OF ASSY. PART OF ASSY. PART OF ASSY.
43	1	1419	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 36 THRU 45)	
47	1	PN1626A	DISCHARGE VICTAULIC ASSY.	316 S/S
48	1	6239	3" DISCHARGE VIC. O-RING	VITON
49	8	2247	CASE FLANGE LOCKWASHER	3/8 MILD STEEL
50	8	2593	CASE FLANGE BOLT	3/8-16 X 1-1/4 GR.8
51	1	PER S/N	PUMP CASE ASSEMBLY	
52	1	3078	3" VICTAULIC CLAMP & GASKET	"A" IS AVAILABLE SEPARATELY
53	1	3962	A = 3" RUBBER GASKET	
54	1	PER S/N	3" VICTAULIC EXTENSION 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

UNLESS OTHERWISE NOTED
LINEAR DIMS. IN INCHES
TOLERANCES DECIMAL
FRACTIONS ANGULAR
XXX/-/±
XXX/-/±
DO NOT SCALE DRAWING
Drawing no.

T&T PUMP CO. INC. FAIRMONT, WV 26554

DRAWING TITLE
NH76K4F EXPLODED PARTS LIST

DRAWN CWR 6-18-09
CHECK A
DESIGN A
ENGR

DWG FILE
A
NH76K4F EXPLODED PARTS LIST

SCALE NONE RELEASE DATE 6-18-09 Sheet 1 of 1