

NH76C2-3F EXPLODED PARTS LIST

ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	4	6048	BEARING RETAINER BOLT	3/8-16 X 1-1/2 ZINC
2	4	2247	BRG. RETAINER LOCKWASHER	3/8 MILD STEEL
3	1	3426	OUTBOARD OIL SEAL	NATIONAL 471737
4	1	1426	REAR BEARING RETAINER	DUCTILE IRON
5	1	3511	1/8 NPT GREASE FITTING	ALAMITE 1610BL
6	1	1407	BEARING RETAINER O-RING	VITON
7	2	1025	THRUST BEARING	ALLOYED STEEL
8	1	6125	C-FRAME DRIVE SHAFT	4140 STEEL
9	1	3619	INBOARD OIL SEAL	NATIONAL 471424
10	1	6124	C BEARING FRAME	DUCTILE IRON
11	2	2247	REAR FOOT LOCKWASHER	3/8 MILD STEEL
12	2	3243	REAR FOOT BOLT	3/8-16 X 3/4 M/S
13	1	1428	REAR FOOT	MILD STEEL
14	2	3645	1/8 NPT BREATHER VENT	ALAMITE 301370
15	1	3511	1/8 NPT GREASE FITTING	ALAMITE 1610BL
16	1	1433	BEARING FRAME O-RING	VITON
17	1	3619	INBOARD OIL SEAL	NATIONAL 471424
18	1	1406	2" SNAP RING	SPRING STEEL
19	1	6158A	RADIAL BEARING	ALLOYED STEEL
20	1	6152	SHAFT COUPLER KEY	MILD STEEL
21	1	6095	SHAFT COUPLER (1.00")	316 S/S
22	1	0829	WAVE WASHER	SPRING STEEL
23	1	3619	INBOARD OIL SEAL	NATIONAL 471424
24	1	6122	MECH. SEAL HOUSING (1.00")	316 S/S
25	2	3624	MECH. SEAL HOUSING O-RING	VITON
26	1	6017	MECHANICAL SEAL (1.00")	TUNG. CARBIDE
27	1	0855	1" SNAP RING	SPRING STEEL
28	8	2247	LOCKWASHER	3/8 MILD STEEL
29	3	1018	1/4 NPT PIPE PLUG	316 S/S
30	8	2593	CASING ADAPTER BOLT	3/8-16 X 1-1/4 GR 8
31	1	3422A	CASING ADAPTER	316 S/S
32	1	6222	CASING ADAPTER O-RING	VITON
33	1	PER S/N	IMPELLER SHAFT ASSEMBLY	VARIOUS
34	1	N0853A	DIFFUSER CAP ASSEMBLY	VARIOUS
35A	1	0913A	#2 IMPELLER FOR "C2" PUMP	NORYL
35B	1	0862A	#3 IMPELLER FOR "C3" PUMP	NORYL

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
36	1	N0854A	DIFFUSER ASSEMBLY (NEW)	VARIOUS
37	1	N0853A	DIFFUSER CAP ASSEMBLY	VARIOUS
38	1	PN1382	BEARING RUNNER	316 S/S
39	1	PN1543	CARRIER DIFFUSER ASSEMBLY	
			CONSISTS OF THE FOLLOWING:	
		PN1646	A = DISCHARGE END BRG. (ACM)	PART OF ASSY.
		PN1380	B = BEARING CARRIER (TUBE)	PART OF ASSY.
		PN1384	C = CARRIER DIFFUSER (NORYL)	PART OF ASSY.
		PN1532	D = LAST DIFFUSER CAP (NORYL)	PART OF ASSY.
40	1	1419	SHAFT END CAP	316 S/S
41	1	3480	HEAVY DUTY LOCKWASHER	3/8 S/S
42	1	3484	SHAFT END BOLT	3/8-16 X 1 S/S
43	1	PER S/N	PUMP CARTRIDGE ASSEMBLY	VARIOUS
			(INCLUDES ITEMS 33 THRU 42)	
44	1	PN1405A	DISCHARGE VICTAULIC ASSY.	VARIOUS
45	1	6228	DISCHARGE O-RING	VITON
46	8	2247	CASE FLANGE LOCKWASHER	3/8 MILD STEEL
47	8	2593	CASE FLANGE BOLT	3/8-16 X 1-1/4 GR 8
48	1	PER S/N	PUMP CASE ASSEMBLY	VARIOUS
49	1	6021A	ADJUSTABLE SUPPORT ASSY.	VARIOUS
			CONSISTS OF THE FOLLOWING:	
		6027	A = T-BOLT CLAMP	316 S/S
		6024	B = FRONT FOOT TOP-SHORT	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



UNLESS OTHERWISE NOTED  
 DIMENSIONS ARE IN INCHES.  
 TOLERANCES BEHALF:  
 XXXX/- .0005 ANGULAR  
 .XXX+/- .0005 FINISH  
 +/- .0005 DO NOT SCALE DRAWING  
 Drawing no.

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

DRAWING TITLE  
 NH76C2-3F EXPLODED  
 PARTS LIST

DRAWN CWR 6-16-09  
 CHECK  
 DESIGN  
 ENGR

SYNOPSIS CAD file  
 A NH76C2-3F EXPLODED PARTS LIST  
 SCALE NONE RELEASE DATE 6-16-09 sheet 1 of 1