


NH77C85 EXPLODED PARTS LIST				
ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
1	4	6048	BEARING RETAINER BOLT	3/8-16 X 1-1/2 ZINC
2	6	2247	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	3243	REAR FOOT BOLT	3/8-16 X 3/4 WS
12	1	1428	REAR FOOT	MILD STEEL
13	2	3645	1/8 NPT BREATHER VENT	ALAMITE 301370
14	1	3511	1/8 NPT GREASE FITTING	ALAMITE 1610BL
15	1	1433	BEARING FRAME O-RING	VITON
16	1	3619	INBOARD OIL SEAL	NATIONAL 471424
17	1	1406	2" SNAP RING	SPRING STEEL
18	1	6158A	RADIAL BEARING	ALLOYED STEEL
19	1	6152	SHAFT COUPLER KEY	MILD STEEL
20	1	6095	SHAFT COUPLER	316 S/S
21	1	0829	WAVE WASHER	SPRING STEEL
22	1	3619	INBOARD OIL SEAL	NATIONAL 471424
23	1	6122	MECHANICAL SEAL HOUSING	316 S/S
24	2	3624	MECH. SEAL HOUSING O-RING	VITON
25	1	6017	MECHANICAL SEAL	TUNG CARBIDE
26	1	0855	1" 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	PN1101	CASING ADAPTER	316 S/S
31	1	3586	CASING ADAPTER O-RING	VITON
32	1	6115	STARTER PLATE	316 S/S
33	1	PER S/N	IMPELLER SHAFT	316 S/S
34	1	4087	SPLIT CONE	316 S/S
35	1	4085	INTERMEDIATE BEARING	316 S/S
36	1	4090	DIFFUSER	316 S/S
37	1	4086	SEAL RING	316 S/S

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ITEM	QTY.	PART NO.	DESCRIPTION	NOTES
38	1	4089	IMPELLER	316 S/S
39	1	4088	SPLIT CONE NUT	316 S/S
40	1	PN1474	85 GPM BEARING RUNNER	316 S/S
41	1	PN1598	DISCHARGE BEARING & HOUSING ASSEMBLY	
			CONSISTS OF THE FOLLOWING:	
			A = DISCHARGE BRG. (ACM)	PART OF ASSY.
			B = CHAMBER (304 SS)	PART OF ASSY.
42	1	1403	SHAFT END CAP	316 S/S
43	1	3480	HEAVY DUTY LOCKWASHER	3/8 S/S
44	1	3484	SHAFT END BOLT	3/8-16 X 1 S/S
45	1	PER S/N	PUMP CARTRIDGE ASSEMBLY (INCLUDES ITEMS 33 THRU 44)	VARIOUS
46	1	PN1477A	DISCHARGE VICTAULIC ASSY.	VARIOUS
47	1	6228	DISCHARGE O-RING	VITON
48	8	2247	CASE FLANGE LOCKWASHER	3/8 MILD STEEL
49	8	2593	CASE FLANGE BOLT	3/8-16 X 1-1/4 GR 8
50	1	PER S/N	PUMP CASE ASSEMBLY	VARIOUS
51	1	6021A	ADJUSTABLE SUPPORT ASSY. CONSISTS OF THE FOLLOWING:	VARIOUS
			A = T-BOLT CLAMP	316 S/S
			B = FRONT FOOT TOP-SHORT	12GA. MILD STEEL
			C = FRONT FOOT BASE	MILD STEEL
			D = 3/8-16 X 1 BOLT	MILD STEEL
			E = 3/8 FLAT WASHER	MILD STEEL
			F = 3/8 LOCKWASHER	MILD STEEL
			G = 3/8-16 NUT	MILD STEEL



T&T
PUMP

<p>UNLESS OTHERWISE NOTED LINEAR DIMS. IN INCHES. TOLERANCES DECIMAL XXX+/- .001 XXX+/- .005 DO NOT SCALE DRAWING</p>	<p>T&T PUMP CO. INC. FAIRHORN, WV 26554</p> <p>DRAWING TITLE NH77C85 EXPLODED PARTS LIST</p> <p>PARTS LIST</p>
<p>DRAWN CWR 2-28-08 CHECK DESIGN ENGR</p>	<p>DWG 512 A NH77C85 EXPLODED PARTS LIST SCALE NONE RELEASE DATE 2-28-08 Sheet 1 of 1</p>