


| NH81D475 EXPLODED PARTS LIST | | | | |
|------------------------------|------|----------|---|---------------------|
| ITEM | QTY. | PART NO. | DESCRIPTION | NOTES |
| 1 | 8 | 6048 | BEARING RETAINER BOLT | 3/8-16 X 1-1/2 ZINC |
| 2 | 8 | 2247 | BRG. RETAINER LOCKWASHER | 3/8 MILD STEEL |
| 3 | 1 | PN1554 | OUTBOARD ISOLATOR | ALUMI. COM-223 |
| 4 | 1 | 6256 | OUTBOARD ISOLATOR O-RING | VITON |
| 5 | 1 | 6088 | REAR BEARING RETAINER | MILD STEEL |
| 5 | 1 | 3612 | BEARING RETAINER O-RING | VITON |
| 7 | 2 | 3655 | THRUST BEARING | ALLOYED STEEL |
| 8 | 1 | 6084 | D-FRAME DRIVE SHAFT | 4140 STEEL |
| 9 | 1 | 6089 | D BEARING FRAME (ISO) | MILD STEEL |
| 10 | 2 | 2247 | REAR FOOT LOCKWASHER | 3/8 MILD STEEL |
| 11 | 2 | 3243 | REAR FOOT BOLT | 3/8-16 X 3/4 M/S |
| 12 | 1 | 3618 | REAR FOOT | MILD STEEL |
| 13 | 1 | 0194 | 3/8 NPT BREATHER VENT | ALAMITE 313650 |
| 14 | 1 | 0197 | 1/4 NPT DRAIN PLUG | MILD STEEL |
| 15 | 1 | 1406 | 2" SNAP RING | SPRING STEEL |
| 16 | 1 | 3665A | SIGHT GLASS OILER ASSY. | |
| | 1 | 3665 | CONSISTS OF THE FOLLOWING: A = SIGHT GLASS OILER | 2-1/4" LONG |
| | 1 | 1009 | B = 1/4 NPT X 4" PIPE NIPPLE | MILD STEEL PIPE |
| 17 | 1 | 6118 | BEARING FRAME O-RING | VITON |
| 18 | 1 | 6158A | RADIAL BEARING | ALLOYED STEEL |
| 19 | 1 | 6086 | SHAFT COUPLER | 316 S/S |
| 20 | 1 | 6152 | SHAFT COUPLER KEY | MILD STEEL |
| 21 | 1 | 0829 | WAVE WASHER | SPRING STEEL |
| 22 | 1 | PN1413 | INBOARD ISOLATOR | COM-202 |
| 23 | 1 | PN1414 | MECHANICAL SEAL PLATE | 316 S/S |
| 24 | 2 | 3624 | O-RING (1 EACH FOR 22 & 23) | VITON |
| 25 | 1 | 3623 | MECHANICAL SEAL | COM-203 |
| 26 | 1 | 3644 | 1-1/4" 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 | 3705A | CASING ADAPTER | 316 S/S |
| 31 | 1 | 0682 | CASING ADAPTER O-RING | VITON |
| 32 | 1 | 3708 | STARTER PLATE | 316 S/S |
| 33 | 1 | PER S/N | IMPELLER SHAFT | 316 S/S |
| 34 | 1 | 3718 | SPLIT CONE | S/S |
| 35 | 1 | PER S/N | SEAL RING | TEFLON OR NBR |
| 36 | 1 | 3662 | IMPELLER | S/S |

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| ITEM | QTY. | PART NO. | DESCRIPTION | NOTES |
| 37 | 1 | 3719 | SPLIT CONE NUT | S/S |
| 38 | 1 | PER S/N | INTERMEDIATE BEARING | TEFLON OR NBR |
| 39 | 1 | 3663 | CHAMBER | S/S |
| 40 | 1 | 3635 | BEARING RUNNER | 316 S/S |
| 41 | 1 | PN1603 | DISCHARGE BEARING & HOUSING ASSEMBLY | A & B AVAILABLE SEPERATELY |
| | 1 | PN1522 | CONSISTS OF THE FOLLOWING: A = DISCHARGE BRG. (ACM) | |
| | 1 | 3663 | B = CHAMBER (SS) | |
| 42 | 1 | 3637 | 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 | PN1360 | DISCHARGE VICTAULIC ASSY. | |
| 47 | 1 | 6239 | 3" 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 | |
| 51 | 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 | 316 S/S 12GA. MILD STEEL MILD STEEL MILD STEEL MILD STEEL MILD STEEL MILD STEEL |



T&T PUMP

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| <p style="font-size: small;">UNLESS OTHERWISE NOTED LINEAR DIMS. IN INCHES. TOLERANCES: DECIMAL XXX/- XXX+/- XXX+/- DO NOT SCALE DRAWING</p> <p style="font-size: small;">Drawing no. _____</p> <p style="font-size: small;">DRAWN C/W/R 6-5-09 CHECK _____ DESIGN _____ ENGR _____</p> | <p style="font-size: small;">T&T PUMP CO. INC. FAIRBONT, WV 26554</p> <p style="font-size: small;">DRAWING TITLE NH81D475 EXPLODED PARTS LIST</p> <p style="font-size: small;">SCALE: NONE RELEASE DATE: 6-5-09 Sheet 1 of 1</p> |
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