



TECHNICAL INFORMATION

1. BEARING LUBRICATION DE: TURBINE OIL ISO VG32
ODE: TURBINE OIL ISO VG32
2. BEARING TYPE DE: M9-90-INS
ODE: M9-90-INS
3. WINDING TEMP. DETECTORS
NUMBER AND TYPE: 6xRTD(Pt0°C-100ohm)
LOCATION: IN STATOR SLOT
4. BEARING TEMP. DETECTORS
NUMBER AND TYPE: _____
5. SPACE HEATER 1 PHASE
VOLTS: 120 WATTS: 400
6. ROTATION: CCW VIEWED FROM NON DRIVE END
THIS MOTOR IS UNI DIRECTIONAL
7. MOTOR PAINT COLOR: _____
8. APPROX. WEIGHT: 9100 Lbs
9. ACCESORIES: _____

| DRAWING LIST | |
|--|-----|
| MAIN TERMINAL BOX 130-7532-02 | 3 |
| AUX TERMINAL BOX FOR SPACE HEATER 130-7520-50 R.T.D. 130-7522-51 THERMISTOR N/A | 1 |
| PRODUCTION # | N/A |

| NO. | REVISION | BY | DATE |
|-----|-------------------|-----|---------|
| 3 | JACKING TO INLINE | RWS | 1/3/14 |
| 2 | UPDATE | MH | 8/15/05 |
| 1 | UPDATE | RW | 4/16/03 |
| 0 | FIRST ISSUE | RW | 3/25/03 |

| MOTOR OUTLINE FOR THREE PHASE INDUCTION MOTOR | | | | | | |
|--|--------------|------------|--------------|--------------------------------------|-------------------|-----------|
| CUSTOMER NAME | | | P.O. NO. | | MOTOR TAG NO. | |
| OUTPUT HP | POLE | VOLTAGE V | FREQUENCY Hz | FULL LOAD SPEED (min ⁻¹) | TOSHIBA MODEL NO. | |
| TYPE | FORM | INS. CLASS | RATING CONT. | FRAME | S.F. | ENCLOSURE |
| | 2 | F | | 5811/12 | | TEAAC |
| TOSHIBA INTERNATIONAL CORPORATION HOUSTON, TEXAS U.S.A. | | | | | | |
| 3rd ANGLE PROJ. | PREPARED BY: | DATE: | CHECKED BY: | DATE: | DRAWING NO.: | REV. |
| | R. WILKINS | 03/25/03 | M. HO | 04/01/03 | MDSL 0077-11 | 3 |