

# SPECIFICATIONS

EQUIPMENT

1500 HP, 1200 RPM, 4000 V, GENERAL ELECTRIC, 986Y, SYNCHRONOUS MOTOR

|                          |                 |
|--------------------------|-----------------|
| HORSEPOWER               | 1500            |
| RPM                      | 1200            |
| VOLTAGE                  | 4000            |
| MANUFACTURER             | GENERALELECTRIC |
| FRAME                    | 986Y            |
| SHAFT                    | DESS            |
| SHAFTHEIGHT              |                 |
| FIELD EXCITATION AMPS    | 34.5            |
| FIELD EXCITATION VOLTS   | 250             |
| AMPS                     | 212.2           |
| BEARINGS                 | SB              |
| TYPE                     | TS              |
| POWER FACTOR             | .8              |
| ENCLOSURE                | DP              |
| PHASE                    | 3               |
| HERTZ                    | 60              |
| POWER CODE               |                 |
| DUTY                     | CONTINUOUS      |
| DEGREE OF TEMP RISE      | 80              |
| WEIGHT                   |                 |
| AGE                      |                 |
| INSULATION CLASS         |                 |
| SERVICE FACTOR           | 1.15            |
| MODEL OR STYLE           | 5SR2123A17      |
| SERIAL OR ID             | 8351997         |
| DRIVE SHAFT DIAMETER     | 4 1/4           |
| DRIVE SHAFT LENGTH       | 9               |
| BRAKE SHAFT DIAMETER     | 4 1/4           |
| BRAKE SHAFT LENGTH       | 9               |
| OVERALL LENGTH           |                 |
| FRONT BOLT HOLE TO SHAFT |                 |
| SHAFT HEIGHT             |                 |
| WIDTH BETWEEN FEET       |                 |
| LENGTH BETWEEN FEET      |                 |

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