

**TDI Group, LLC** 

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## **EQUIPMENT SPECIFICATIONS**

## DC NON-REVERSING MOTORS

940 HP, CD 6881, 600 V, SHUNT, 500/1000 RPM, DC NON-REVERSING MOTORS TDI REFERENCE NUMBER: 63814

MANUFACTURER: General Electric MODEL N

QUANTI

## **GENERA**

| NO.:<br>ΓΥ:         | 5CD685MA800C801<br>3.00 |   |
|---------------------|-------------------------|---|
| AL SPECIFICATIONS:  |                         |   |
| HORSEPOWER:         |                         | 940 HP (701.240 kw)                       |
| RPM:                |                         | 500/1000 Rpm                              |
| VOLTAGE:            |                         | 600                                       |
| AMPS:               |                         | 1270                                      |
| CURRENT:            |                         | DC  |
| MOTOR MANUFACTURER: |                         | General Electric                          |
| FRAME:              |                         | CD 6881                                   |
| WINDING:            |                         | Shunt                                     |
| FIELD VOLTAGE:      |                         | 240/120                                   |
| BEARINGS:           |                         | A/F                                       |
| VENTILATION:        |                         | TEWAC Water Cooled                        |
| ENCLOSURE:          |                         | Blower Ventilated                         |
| GENERAL CONDITION:  |                         | Good                                      |
| FEATURES:           |                         | Space Heater Thermostat. Grounding Brush. |
|                     |                         |   |

COMMENTS:

175% Overload For 10 Sec. Frequently Repeated. A Fourth Motor Is Possibly Available.