

Job Information

| Job #: | 96055 | | | | Date: | October 1, 2019 |
|-----------|-------|----------------|----|----------------|-------|-----------------|
| Priority: | _ | Authorized OT: | No | Authorized by: | | |

Customer Information

Name: Cameron Motor#:

Name Plate Information

| Manufacturer: | Baldor | Enclosure : | Totally Enclosed Fan Cooled | Horsepower/kW: | 10 |
|---------------|-------------|-------------|--------------------------------|-----------------|---------|
| Serial#: | F0612122865 | Model#: | | Service Factor: | 1.0 |
| Frame: | 215TZ | Rated RPM: | 1725 | Rated Voltage: | 230/460 |
| Phase: | 3 | Rated Amps: | 26/13 | Cycles: | 60 |

Special design: No



AC Electrical Inspection

| Megs at reassemb | oly: Good | Surge at reassembly: | Good | Hi-pot reassembly: Good | | |
|-----------------------------|---|----------------------|---------------|-------------------------|--|--|
| Winding Resistance Incoming | | | | | | |
| | Phases A to B | Phases B to C | Phases C to A | Resistive imbalance | | |
| Outgoing | 0.00 | 0.00 | 0.00 | 0.00 | | |
| Test Run Inspection | | | Date | October 1, 2019 | | |
| Yes | I have merged this motor and verified that all electrical tests are complete! | | | | | |

| | Phase A | Phase B | Phase C |
|-----------------|---------|---------|---------|
| No Load Voltage | 458 | 453 | 454 |
| No Load Current | 6.8 | 6.7 | 6.6 |

Temperatures: (Degrees Fahrenheit)

Test run ball-bearing motors for 15 minutes.

Test run sleeve bearing motors for 60 minutes.

Temperature rise at the end of test run should be less than 2° every five minutes.

WEST TENNESSEE 7030 Ryburn Drive Millington, TN 38053 Phone 901-873-5300 Fax 901-873-5301

Power Supply



MILLINGTON, TN LITTLE ROCK, AR

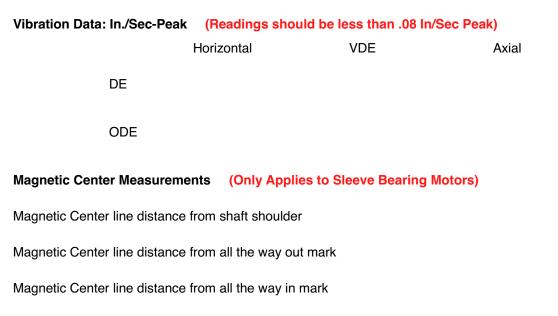
Test Run Inspection (Continued)

Ambient Temp:

| TIME | DE | Degree Change | ODE | Degree Change |
|---------|----|---------------|-----|---------------|
| START: | | | | |
| 5 MIN: | | | | |
| 10 MIN: | | | | |
| 15 MIN: | | | | |
| 20 MIN: | | | | |
| 25 MIN: | | | | |
| 30 MIN: | | | | |
| 35 MIN: | | | | |
| 40 MIN: | | | | |
| 45 MIN: | | | | |
| 50 MIN: | | | | |
| 55 MIN: | | | | |
| 60 MIN: | | | | |



Test Run Inspection (Continued)



Total Motor End Float

Additional photos









Yes, the shaft has been isolated for delivery.

Service Tech name:

Robert Wiley

Service Tech signature:



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