

LOAD TEST REPORT



14519 East Freeway
Houston Texas, 77024
936-443-4378

Account Name:

PGE

Equipment Location: (Physical Address)

In shop

Work Order Number:

Engine

Cummins

Generator

Cummins

DFEC

B010206505

PASS / FAIL

PASS

Engine Fluids:

Engine Fluids:

Oil Level

FULL

Coolant Level

FULL

Beg. Fuel Level

End Fuel Level

Service Technician

JAMES A

Test Date

Friday, January 14, 2022

Customer Witness

TEST EQUIPMENT

Make:

SIMPLEX

Model:

500KW

Serial Number:

| Line | Time | Hour Meter | Volt Meter | Frequency (Hz) | Power (KW) | Leg A Amps | Leg B Amps | Leg C Amps | Oil Pressure (PSI) | Water Temp (F) | Ambient Temp (F) |
|------|-------|------------|------------|----------------|------------|------------|------------|------------|--------------------|----------------|------------------|
| 1 | 11:10 | 732 | 484.00 | 60.00 | 0 | 0 | 0 | 0 | 103 | 106 | 70 |
| 2 | 11:15 | 732.1 | 484.00 | 60.00 | 106 | 106 | 132 | 129 | 65 | 171 | 70 |
| 3 | 11:30 | 732.3 | 484.00 | 60.00 | 106 | 100 | 134 | 129 | 6 | 171 | 70 |
| 4 | 11:45 | 732.5 | 484.00 | 60.00 | 106 | 106 | 135 | 130 | 64 | 173 | 70 |
| 5 | 12:00 | 732.5 | 483.00 | 60.00 | 233 | 233 | 271 | 265 | 65 | 173 | 70 |
| 6 | 12:15 | 732.8 | 483.00 | 60.00 | 231 | 231 | 271 | 263 | 65 | 173 | 70 |
| 7 | 12:15 | 733.1 | 483.00 | 60.00 | 232 | 232 | 272 | 265 | 65 | 172 | 70 |
| 8 | 12:30 | 733.1 | 483.00 | 60.00 | 444 | 444 | 520 | 518 | 63 | 173 | 70 |
| 9 | 12:45 | 733.3 | 483.00 | 60.00 | 443 | 443 | 219 | 517 | 63 | 175 | 70 |
| 10 | 13:00 | 733.5 | 483.00 | 60.00 | 444 | 444 | 520 | 518 | 63 | 175 | 70 |
| 11 | 13:15 | 733.8 | 483.00 | 60.00 | 445 | 445 | 521 | 518 | 60 | 177 | 70 |
| 12 | 13:20 | 734.1 | 483.00 | 60.00 | 445 | 445 | 521 | 515 | 60 | 177 | 70 |
| 13 | 13:20 | 734.2 | 484.00 | 60.00 | 0 | 0 | 0 | 0 | 65 | 170 | 70 |