

ENGINE TEST [ZBC00178]**APRIL 08, 2019**

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Sales Model: 3516**Built Date:** 24May2007**Tested Date:** 06Jun2007**Shipped Date:** 18Jul2007**Tested:** B**Plant:** Lafayette**Cell Number:** 504**Show** **entries****Search:**

| Test Element | Eng Updates | Test Value | Test Spec Value | Measure |
|-------------------------|-------------|------------|-----------------|----------|
| Spec Number | | 0K6468 | 0K6468 | |
| Arrangement Number | | 2603659 | 2603659 | |
| CORR FL PWR | | 1,816 | 1,818 | HP |
| Speed | | 1,799 | 1,800 | RPM |
| CORR FL FUEL RATE | | 210,537.1 | 213,780.1 | BTU/MIN |
| CSFC | | 6,957 | 7,054 | BTU/HP-H |
| Jacket Water Temp | | 174 | 174 | F |
| IN SCAC H2O | | 131 | 129 | F |
| Compressor Out Pressure | | 41.84 | 42.06 | PSIA |
| Inlet Manifold Pressure | | 38.58 | 38.29 | PSIA |
| Excess Oxygen | | 10.4 | 10.2 | % |
| NOx Level | | | 70 | PPM |
| FL Oil Press | | 59 | 60 | PSI |
| High Speed | | 1,800 | 1,800 | RPM |
| Diff Fuel Pressure High | | 1.80 | | PSI |
| Low Idle Speed | | 1,199 | 1,200 | RPM |
| Low Idle Oil Pressure | | 58 | 59 | PSI |
| Fuel Pressure | | 18 | | PSIA |
| Timing BTDC | | | 22.00 | DEG |

Showing 1 to 19 of 19 entries

Previous

1

Next

| | Value | Unit |
|------------------|--------------|-------------|
| Advertised Power | 1,818 | HP |
| Advertised Speed | 1,800 | RPM |

Caterpillar Confidential: **Green**

Content Owner: Commercial Processes Division

Web Master(s): PSG Web Based Systems Support (http://tmiwebclassic.cat.com/tmi/tmihome/PSGIS_support.htm)

Current Date: 4/8/2019 1:29:20 PM

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