





| Account Information | Sample Information | Other Sample Information |
|----------------------------|------------------------------|---------------------------------|
| Lab Customer ID#: 307251 | Lab No.: 201905020561 | PO No.: PWR MOTIVE - DENVER, CO |
| Company Name: PMC Rental | Sample Tracking #: | Work Order No.: |
| Company Worksite: | Sample Date May 01, 2019 | Reference No.: 8292204 |
| 5000 Vasquez Blvd. | Received Date: May 02, 2019 | |
| Denver, CO, 80216 | Completed Date: May 06, 2019 | |
| Unit Information | Component Information | Fluid Information |
| Unit ID: <u>ECBK6-1402</u> | Cpnt. Description: HYDRAULIC | Fluid Manufacturer: UNKNOWN |
| Unit Mfg: Link-Miles | Cpnt. Mfg: Link-Miles | Fluid Brand/Product: UNKNOWN |
| Unit Model: | Cpnt. Model: | Fluid Grade: |
| Unit Serial #: ECBK6-1402 | Cpnt. Serial #: ECBK6-1402 | |
| Unit Worksite: | Cpnt. Type: HYDRAULIC | |

Maintenance Recommendations for Lab No.: 201905020561

Evaluated By: Justin Hilt - Data Analyst

ANALYSIS INDICATES COMPONENT & LUBRICANT CONDITIONS ARE ACCEPTABLE. RESAMPLE at the next scheduled interval.

| SPECTROCH | SPECTROCHEMICAL ANALYSIS IN PARTS PER MILLION | | | | | | | | | | | | | | | | | | | | | |
|------------|---|-------------|----------|--------|----------|------|--------|-----|--------|----------|----------|---------------------|-----------|-----------|-------------------|------------|------------|------------------|---------|--------|-----------|----------------------|
| | | Wear Metals | | | | | | | | Co | ntamina | nts | Additives | | | | | | | | | |
| LAB NO. | SAMPLE DRAWN | Iron | Chromium | Nicke, | Aluminum | Lead | Copper | Tin | Silver | Titanium | Vanadium | Sili _{con} | Sodium | Potassium | ^B oron | Molybdenum | Phosphorus | ≥in _c | Calcium | Barium | Magnesium | Ant _{imony} |
| 0561 | 05/01/19 | 2 | <1 | <1 | <1 | 1 | <1 | 1 | < 0.1 | <1 | <1 | 1 | <1 | <1 | <1 | <1 | 146 | 28 | 3 | <1 | 3 | <1 |
| | | | | | | | | | | | | | | | | | | | | | | |
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| SAMPLE INFORMATION | | | | | | | FLUID PROPERTIES/CONTAMINANTS | | | | | | |
|--------------------|-----------------|--------------|---------------|-----|----------------|-----------------|-------------------------------|---------------------|--|--|--|--|--|
| LAB NO. | SAMPLE DRAWN | UNIT TIME | FLUID TIME | UOM | FILTER CHG. | LUBE SERVICE | Water | D7279 Vis 100 °C | | | | | |
| 0561 | 05/01/19 | 3189 | | HR | - | | <0.1 | 8.2 | | | | | |
| | | | | | | | | | | | | | |
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KEY: UoM - Unit of Measure Y - Yes N - No C - Changed S - Sampled > - Greater Than < - Less Than N/R - Not Reported (M) - Modified /method

Testing performed by Bureau Veritas (a), an ISO/IEC 17025:2005 accredited laboratory. L-A-B accredited Certificate Number L2264. †: Not in scope of accreditation. For further details on outsourced testing, contact the laboratory directly. ‡: This test is run based on a trigger test, in this case "<" values indicate that the trigger test was either not positive or the result was below the reportable limit. For a list of trigger tests refer to http://www.bureauveritas.com/oil-analysis.

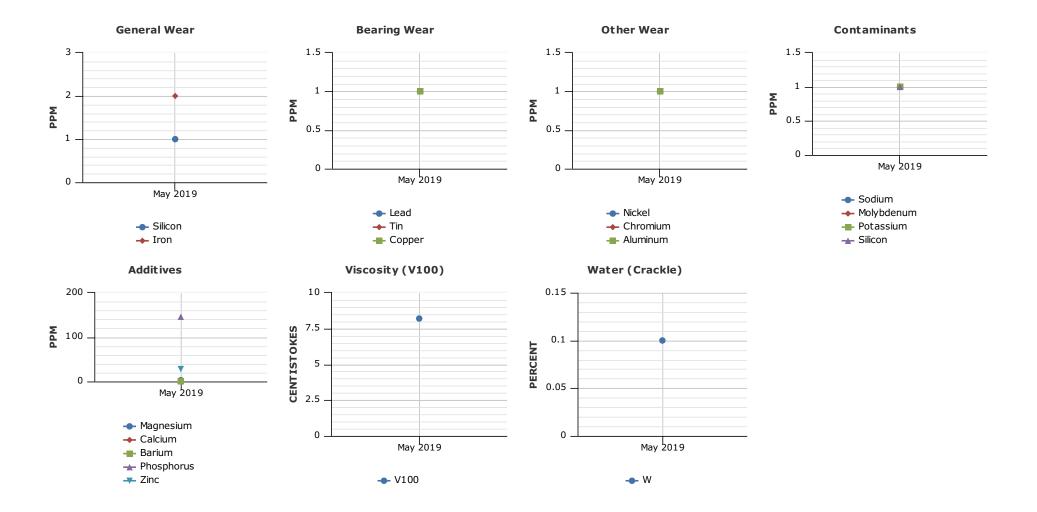
Notice: This analysis is intended as an aid in predicting mechanical wear. Test results, maintenance recommendations and accuracy are affected by customer provided samples, equipment identification, maintenance history and apply only to this sample as provided. No guarantee, expressed or implied, is made against failure of this piece of equipment or a component thereof. The ultimate responsibility for the maintenance of this piece of equipment and all if its components is the responsibility of the equipment owner.





Status: 🔗 NORMAL

Graphs







Photos







Activity

No activity