

Sample Analysis Report



Account Information	Sample Information	Other Sample Information
Lab Customer ID#: 307251	Lab No.: 201905020560	PO No.: PWR MOTIVE - DENVER, CO
Company Name: PMC Rental	Sample Tracking #:	Work Order No.:
Company Worksite:	Sample Date May 01, 2019	Reference No.: 8292201
5000 Vasquez Blvd.	Received Date: May 02, 2019	
Denver, CO, 80216	Completed Date: May 03, 2019	
Unit Information	Component Information	Fluid Information
Unit ID: ECBK6-1402	Cpnt. Description: ENGINE	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: ENGINE	

Maintenance Recommendations for Lab No.: 201905020560

Evaluated By: Justin Hilt - Data Analyst

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

SPECTROCHEMICAL ANALYSIS IN PARTS PER MILLION																						
		Wear Metals									Col	ntamina	nts	Additives								
LAB NO.	SAMPLE DRAWN	Iron	Chromium	Nicke,	Aluminum	Lead	Copper	Tin	Silver	Titanium	Vanadium	Sili _{con}	Sodium	Potassiun	^B oron	Molybdenum	Phosphorus	≥in _c	Calcium	Barium	Magnesium	Antimony
0560	05/01/19	14	<1	<1	2	<1	1	<1	<0.1	<1	<1	3	2	5	98	<1	1152	1244	1381	<1	853	<1

SAMPLE INFORMATION							FLUID PROPERTIES/CONTAMINANTS										
LAB NO.	SAMPLE DRAWN	UNIT TIME	FLUID TIME	UOM	FILTER CHG.	LUBE SERVICE	D7279 Vis 100 °C	Visc Grade	E2412 SOOT	E2412 OX	E2412 NTR	E2412 GLY ‡	Water	Fuel ‡			
0560	05/01/19	3189		HR	-		14.4	40	0.2	14	8	NEG	<0.1	<0.50			

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.

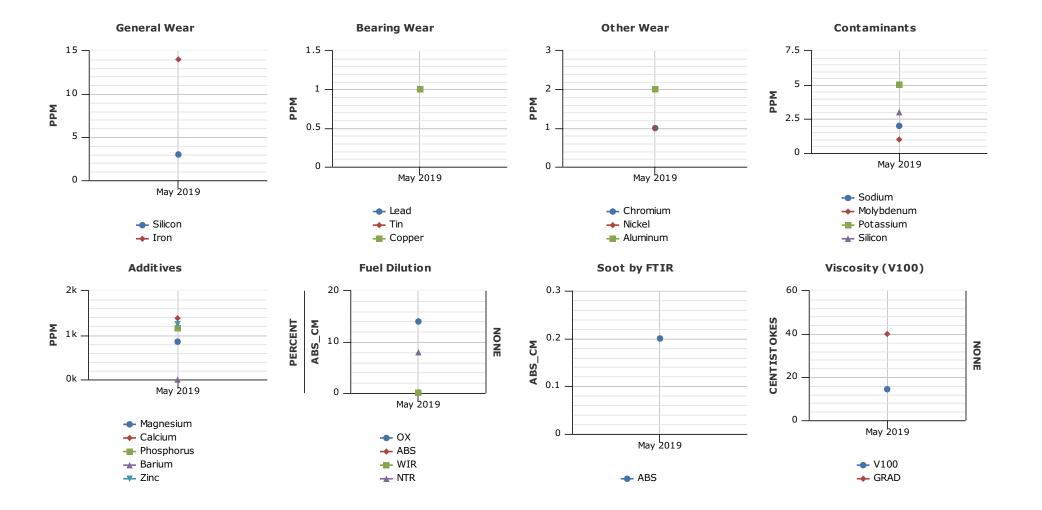
Notice: This analysis is intended as an aid in predicting mechanical wear. Test results, maintenance recommendations and accuracy are affected by customer provided samples, equipment identification, maintenance history and apply only to this sample as provided. No guarantee, expressed or implied, is 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