

OIL ANALYSIS REPORT

Sample Rating Trend







Machine Id **12052302** Component

Fluid Fluid NOT GIVEN (--- LTR)

DIAGNOSIS

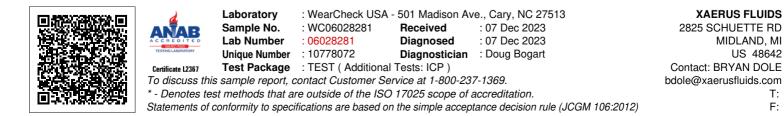
Recommendation

This is a baseline read-out on the submitted sample.

Sample Number Sample Date Machine Age hrs Oil Age hrs Oil Changed Sample Status CONTAMINATION Water WEAR METALS Iron ppn Chromium ppn Nickel ppn	ASTM D5185m ASTM D5185m		WC06028281 05 Dec 2023 0 0 N/A NORMAL Current NEG Current 0	 history1 history1	 history2 history2
Machine AgehrsOil AgehrsOil ChangedSample StatusCONTAMINATIONWaterWEAR METALSIronppnChromiumppn	Client Info Client Info Client Info Client Info WC Method WC Method ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	0 0 N/A NORMAL current NEG current	 history1	 history2
Oil Age hrs Oil Changed sample Status CONTAMINATION Water WEAR METALS Iron ppn Chromium ppn	Client Info Client Info WC Method WC Method MASTM D5185m ASTM D5185m ASTM D5185m	limit/base	0 N/A NORMAL current NEG current	 history1	 history2
Oil Changed Sample Status CONTAMINATION Water WEAR METALS Iron ppn Chromium ppn	Client Info method WC Method method ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	N/A NORMAL current NEG current	 history1	 history2
Sample Status CONTAMINATION Water WEAR METALS Iron ppn Chromium ppn	method WC Method method ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	NORMAL current NEG current	 history1 	 history2
CONTAMINATION Water WEAR METALS Iron ppn Chromium ppn	WC Method method ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	current NEG current	history1	history2
Water WEAR METALS Iron ppn Chromium ppn	WC Method method ASTM D5185m ASTM D5185m ASTM D5185m		NEG current		
WEAR METALS Iron ppn Chromium ppn	method ASTM D5185m ASTM D5185m ASTM D5185m	limit/base	current		
Iron ppn Chromium ppn	ASTM D5185m ASTM D5185m ASTM D5185m	limit/base		history1	history2
Chromium ppn	ASTM D5185m ASTM D5185m		0		
	ASTM D5185m		U		
Nickel ppn			0		
pp.			0		
Titanium ppn	n ASTM D5185m		0		
Silver ppn	ASTM D5185m		0		
Aluminum ppn	ASTM D5185m		0		
Lead ppn	ASTM D5185m		0		
Copper ppn	ASTM D5185m		<1		
Tin ppn	ASTM D5185m		<1		
Vanadium ppn	ASTM D5185m		0		
Cadmium ppn	ASTM D5185m		0		
ADDITIVES	method	limit/base	current	history1	history2
Boron ppn	ASTM D5185m		0		
Barium ppn	ASTM D5185m		0		
Molybdenum ppn	ASTM D5185m		0		
Manganese ppn	ASTM D5185m		<1		
Magnesium ppn	ASTM D5185m		0		
Calcium ppn	ASTM D5185m		0		
Phosphorus ppn	n ASTM D5185m		952		
Zinc ppn			0		
Sulfur ppn	n ASTM D5185m		947		
CONTAMINANTS	method	limit/base	current	history1	history2
Silicon ppn	ASTM D5185m		0		
Sodium ppn			1		
Potassium ppn	n ASTM D5185m	>20	1		
SAMPLE IMAGES	method	limit/base	current	history1	history2
Color			no image	no image	no image
Bottom			no image	no image	no image



OIL ANALYSIS REPORT



Contact/Location: BRYAN DOLE - XAEMID

T:

F: