

OIL ANALYSIS REPORT

Sample Rating Trend



PALFINGER 100334711 Poulin lumber

2 Hydraulic System Fluid AW HYDRAULIC OIL ISO 32 (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

Wear

All component wear rates are normal.

Contamination

The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable.

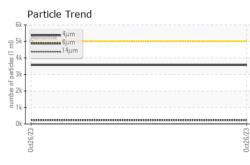
Fluid Condition

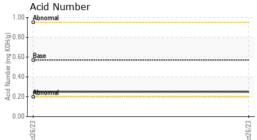
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

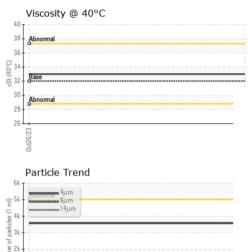
SAMPLE INFORMATION method limit/base current history1 history2 Sample Number Client Info V20033799 Machine Age hrs Client Info 1928 Oil Age hrs Client Info 1928 Oil Age hrs Client Info 1928 Sample Status Client Info 1928 WEAR METALS method limit/base current history1 history2 Iron ppm ASTM 05165n >20 1 WEAR METALS method limit/base current history2 incory2 Iron ppm ASTM 05165n >10 0 Chromium ppm ASTM 05165n<>10 c1 Clead ppm ASTM 05165n<>5 2 Clead ppm					Oct2023		
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	Oil Cleanliness		ISO 4406 (c)	>19/17/14	19/15/10		
Acid Number (AN) mg KOH/g ASTM D8045 0.57 0.25	FLUID DEGRADA		method	limit/base	current	history1	history2
	Acid Number (AN)	mg KOH/g	ASTM D8045	0.57	0.25		



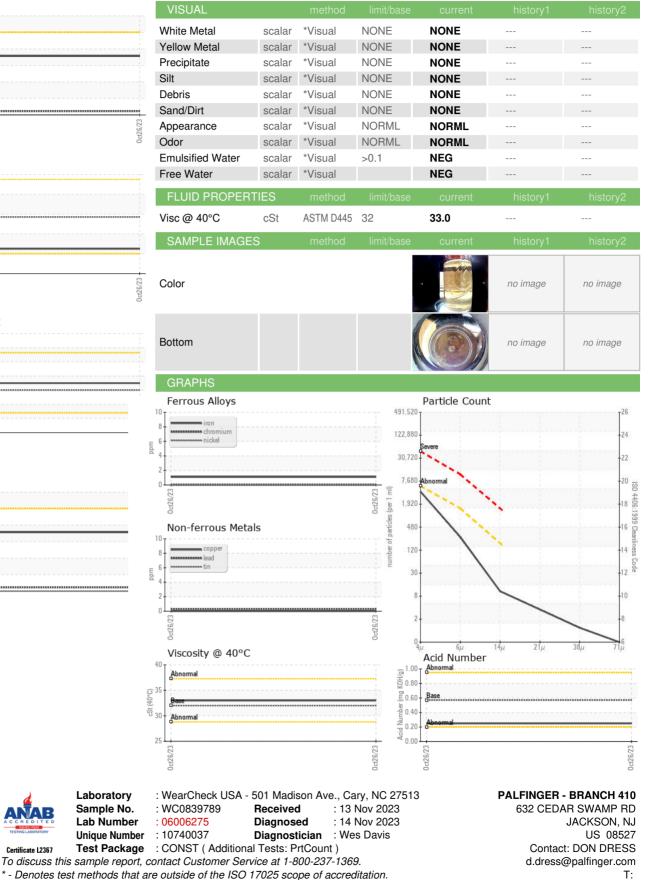
OIL ANALYSIS REPORT







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* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Certificate L2367

Laboratory

Sample No.

F: