

OIL ANALYSIS REPORT

Area **STORE 1723** [STORE 1723] 1723-TOP & SIDE OMNI

Hydraulic Power Pack

DIAGNOSIS

Wear

Recommendation

Contamination

Fluid Condition

service.

SAFETY-KLEEN PERFORMANCE PLUS HYD. AW32 (---

SAMPLE INFO Sample Number We advise that you check for the source of water Sample Date entry. The filter change at the time of sampling has Machine Age been noted. The filter change at the time of Oil Age sampling has been noted. There is too much water Oil Changed present in this sample to perform a particle count. Sample Status All component wear rates are normal. WEAR METAI Iron Appearance is hazy. There is a moderate Chromium concentration of water present in the oil. Nickel Titanium The AN level is acceptable for this fluid. The Silver condition of the oil is acceptable for the time in Aluminum Lead Copper Tin ppm ASTM D5185m >20 0 Vanadium ppm ASTM D5185m 0 Cadmium ppm ASTM D5185m <1 **ADDITIVES** limit/base current history1 history2 method 0 Boron 11 ppm ASTM D5185m Barium ppm ASTM D5185m 0.0 <1 1.2 0 Molybdenum ASTM D5185m ppm 0 Manganese ppm ASTM D5185m 0.0 Magnesium ASTM D5185m ppm <1 26 Calcium ppm ASTM D5185m 35 Phosphorus ppm ASTM D5185m 324 373 Zinc ASTM D5185m 400 482 ppm Sulfur ASTM D5185m 1528 907 ppm CONTAMINANTS method limit/base current history1 history2 Silicon ppm ASTM D5185m >15 <1 Sodium ppm ASTM D5185m 0 Potassium ASTM D5185m >20 ppm <1 0.236 Water % ASTM D6304 >0.05 ppm Water ASTM D6304 >500 2360 ppm FLUID DEGRADATION limit/base history1 history2 method current



IVIT						
GA	L)			Jun2024		
ORM	IATION	method	limit/base	current	history1	history2
r		Client Info		WC0954292		
		Client Info		12 Jun 2024		
	mths	Client Info		0		
	mths	Client Info		0		
		Client Info		Not Changd		
				ABNORMAL		
LS		method	limit/base	current	history1	history2
	ppm	ASTM D5185m	>20	<1		
	ppm	ASTM D5185m	>20	<1		
	ppm	ASTM D5185m	>20	0		
	ppm	ASTM D5185m		<1		
	ppm	ASTM D5185m		0		
	ppm	ASTM D5185m	>20	2		
	ppm	ASTM D5185m	>20	0		
	ppm	ASTM D5185m	>20	<1		
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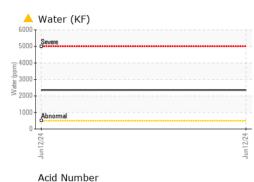


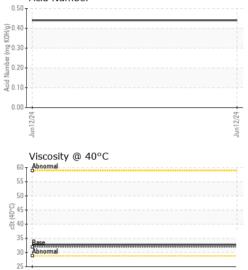
Sample Rating Trend



Jun12/24

OIL ANALYSIS REPORT





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DWA REGIO MS BLVD S R RAPIDS, US 524 OLE HUNTE
rcarwash.co
1041 Wash.00

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: COLE HUNTER - MISDES

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