

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL



Recommendation

Contamination

Fluid Condition

Wear

oil.

service.

Resample at the next service interval to monitor. (

Customer Sample Comment: Hour meter 6716)

There is no indication of any contamination in the

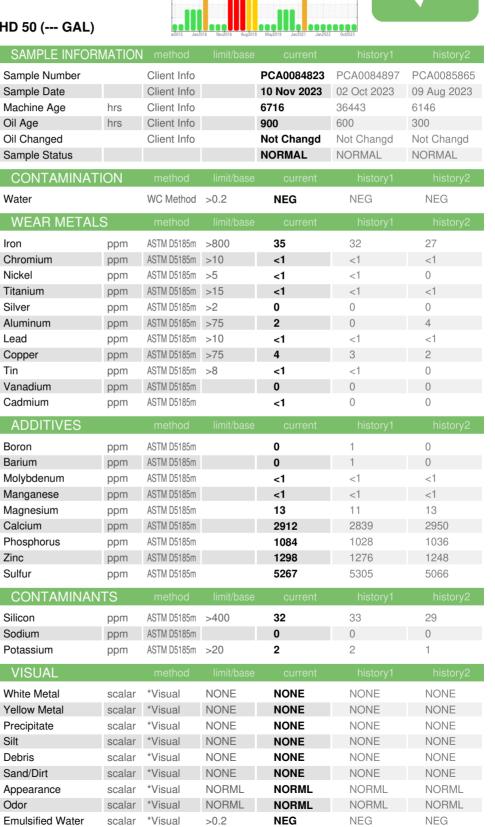
The condition of the oil is acceptable for the time in

All component wear rates are normal.

Area KEMP QUARRIES / RIVER VALLEY BACKBONE Machine Id WL088 Component

Front Left Final Drive

MOBIL MOBILTRANS HD 50 (--- GAL)



NEG

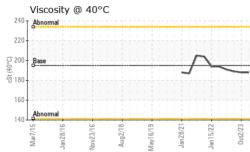
NEG

Free Water

scalar *Visual



OIL ANALYSIS REPORT



	FLUID PROPE	RTIES	method				history2
	Visc @ 40°C	cSt	ASTM D445	195	188	188	189
\sim	SAMPLE IMAG	GES	method	limit/base	current	history1	history2
Aug2/18 Jan/16/19 Jan28/21 Jan15/22 Oct2/23	Color				no image	no image	no image
May16/19 Jan28/21 Jan15/22 0ct2/23	Bottom				no image	no image	no image
	GRAPHS						1
2	Iron (ppm)			3	Lead (ppm)		
	500 - Severe			2	Smuoro		
톱 1				2 គ្នូ1			
	Abnormal			1			
		1	\sim		5		~~~
	Mar7/15 - Jan28/16 - Nov23/16 -	Aug 2/10	Jan 28/21. Jan 15/22	0ct2/23	Mar7/15- Jan28/16 Nov23/16	Aug2/18 May16/19	Jan 28/21. Jan 15/22 - Oct2/23 -
	ے ج	Ma	5L Ja	0	² [¬] [≥] Chromium (p)	2	Ja Ja
	200 Severe			3			
	150			2	0		
립	100 - Abnormal			E1			
	50				5		
		- 61/	^{3/21}	/23	716	V19	3/21
	Mar7/15 Jan28/16 Nov23/16	Aug 2/18 May 16/19	Jan 28/21 Jan 15/22	0ct2/23	Mar7/15 Jan28/16 Nov23/16	Aug2/18 May16/19	Jan 28/21 Jan 15/22 Oct2/23
	Copper (ppm)			100	Silicon (ppm)		
	Severe			80	0 - Severe		
Ed	100 - Abnomal			60 E	Abaamaal		
LA.	Abnormal 50 -			40			
		~~~	~~~	20	0		
	Mar7/15 Jan28/16 Nov23/16	Aug 2/18 May 16/19	Jan 28/21 Jan 15/22	0ct2/23	Mar7/15 Jan28/16 Vov23/16	Aug2/18 May16/19	Jan 28/21 Jan 15/22 Oct2/23
	Viscosity @ 40°C	M N	Г ľ		Additives	7 W	г [–] т
	Abnormal			350	0 - calcium		$\wedge$
	220 - Base		~	250	0 - zinc	hm	$\sim$ -
cSt (40°	200 - Base 180 -			a 150	0-		~~
	160 -			100	0 - Consider - Consider	-and -mark	and the second s
	140 Abnormal	-118	8/21 5/22		0 2/16 2/16	8//8 - 6//9	8/21- 5/22 2/23
	Mar7/15 Jan28/16 Nov23/16	Aug 2/18 May 16/19	Jan 28/21 Jan 15/22	0ct2/23	Mar7/15 Jan28/16 Nov23/16	Aug2/18 May16/19	Jan 28/21 Jan 15/22 Oct2/23
Laboratory Sample No. Lab Number Unique Number Test Package	: 06014670	501 Madis Received Diagnose Diagnost	d : 21 ed : 24	ary, NC 2751 Nov 2023 Nov 2023 n Baldridge	3 Kemp G		alley - Backbon 600 S Hwy 25 Huntington, Al US 7294 Contact
discuss this sample report, c						kbone@riverval	