



[HERC RENTALS] VOLVO A30G 753512 onen

Drop Box

VOLVO PREMIUM GEAR OIL 85W-140 GL-5 (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number	00111	Client Info		VCP443744		
Resample at the next service interval to monitor.	Sample Date		Client Info		22 May 2024		
	Machine Age	hrs	Client Info		1885		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
WEAR	Iron	ppm	ASTM D5185m		0		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		0		
	Nickel	ppm	ASTM D5185m	>10	0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m		0		
	Lead	ppm	ASTM D5185m	>30	0		
	Copper	ppm	ASTM D5185m		0		
	Tin	ppm	ASTM D5185m	>20	0		
	Vanadium	ppm	ASTM D5185m	NONE	0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>50	0		
There is no indication of any contamination in the fluid.	Potassium	ppm	ASTM D5185m	>20	0		
	Water		WC Method	>0.2	NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	Emulsified Water	scalar	*Visual	>0.2	NEG		
FLUID CONDITION	Codium				•		
	Sodium	ppm	ASTM D5185m ASTM D5185m	444	0		
The condition of the fluid is acceptable for the time in service.	Boron Barium	ppm	ASTM D5185m		241		
		ppm	ASTM D5185m		0		
	Molybdenum Manganese	ppm ppm	ASTM D5185m		0		
	Magnesium	ppm	ASTM D5185m		0		
	Calcium		ASTM D5185m		1		
	Phosphorus	ppm ppm	ASTM D5185m		1133		
	Zinc	ppm	ASTM D5185m		0		
	Sulfur	ppm	ASTM D5185m		37215		
	Sului	ppm	AGTIM DJTOJIII	20179	57215		

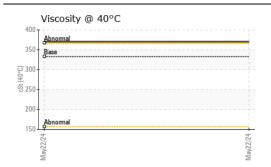
Visc @ 40°C

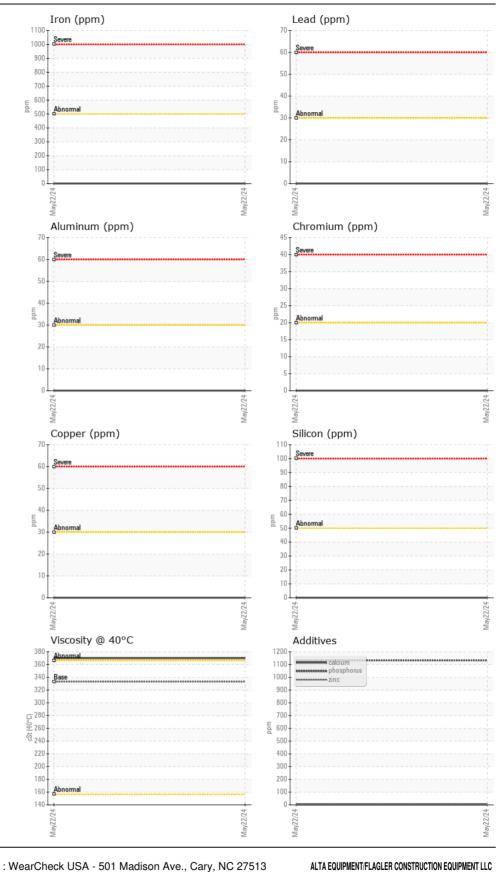
cSt

Contact/Location: KENNY HANEY - VOLVO0093

370

ASTM D445 333







Sample No. Received 8418 PALM RIVER ROAD : VCP443744 : 29 May 2024 Lab Number : 06194366 TAMPA, FL Tested : 31 May 2024 : 31 May 2024 - Angela Borella Unique Number : 11056489 US 33619 Diagnosed Test Package : MOB 1 Contact: KENNY HANEY Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. khaney@flaglerce.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (813)630-0077 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (813)630-2233

Laboratory

Contact/Location: KENNY HANEY - VOLVO0093

Page 2 of 2