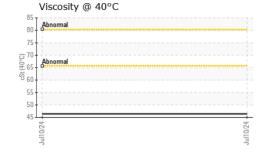


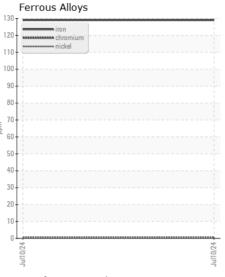
## Machine Id **VOLVO A30G 752670**

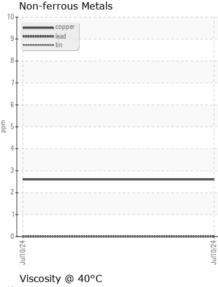
**Drop Box** 

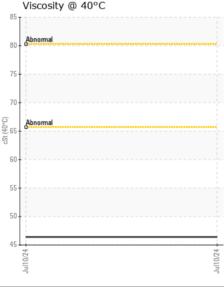
VOI VO SUPER GEAR OIL 75W-80-GO102 (--- GAL)

	V-80-GO102 (	`	/				
RECOMMENDATION  Resample at the next service interval to monitor.	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		ASC0008300		
	Sample Date		Client Info		10 Jul 2024		
	Machine Age	hrs	Client Info		995		
	Oil Age	hrs	Client Info		995		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
VEAR	Iron	ppm	ASTM D5185m	>500	129		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>20	<1		
	Nickel	ppm	ASTM D5185m	>10	<1		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>30	1		
	Lead	ppm	ASTM D5185m	>30	0		
	Copper	ppm	ASTM D5185m	>30	3		
	Tin	ppm	ASTM D5185m	>20	0		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>50	18		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m		<1		
	Water	1-1-	WC Method		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		
I LIID CONDITION	Sodium	nnm	ASTM D5185m		6		
	Sodium	ppm	ASTM D5185m		6		
	Boron	ppm	ASTM D5185m		5		
	Boron Barium	ppm ppm	ASTM D5185m ASTM D5185m		5 0		
	Boron Barium Molybdenum	ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m		5 0 11		
	Boron Barium Molybdenum Manganese	ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		5 0 11 5		
	Boron Barium Molybdenum Manganese Magnesium	ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		5 0 11 5		
	Boron Barium Molybdenum Manganese Magnesium Calcium	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		5 0 11 5 0 86		
FLUID CONDITION  The condition of the oil is acceptable for the time in service.	Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus	ppm ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		5 0 11 5 0 86 2349		
	Boron Barium Molybdenum Manganese Magnesium Calcium	ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m		5 0 11 5 0 86		











Certificate L2367

Laboratory Sample No.

: ASC0008300 Lab Number : 06233576 Unique Number : 11117069 Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 11 Jul 2024 **Tested** : 12 Jul 2024

Diagnosed : 13 Jul 2024 - Don Baldridge

000 - ASCENDUM MACHINERY INC - EXPECT MORE TEAM 1025 INTERNATIONAL DR NW

CONCORD, US 28027

Contact: CELENA SHANK celena.shank@ascendummachinery.com

To discuss this sample report, contact Customer Service at 1-800-237-1369. \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

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

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F: