WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL NORMAL

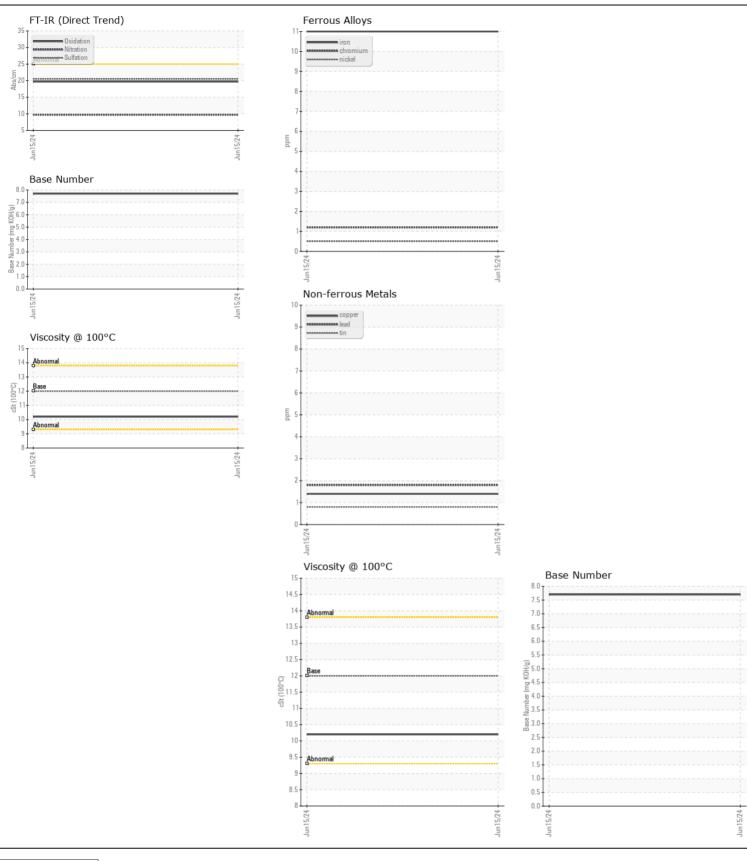
Area

(53596Z) Supreme Leasing-Tractor [Supreme Leasing-Tractor] 149A149329

Diesel Engine

PETRO CANADA DURON SHP 10W30 (11 GAL)

COMMENDATION.	Tast	11014	N / - + la l	Line State	(111:44:00:04	115-4
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		PCA0128853		
	Sample Date	mala	Client Info		15 Jun 2024		
	Machine Age	mls	Client Info		2832		
	Oil Age	mls	Client Info		2832		
	Filter Age	mls	Client Info		0		
	Oil Changed		Client Info		Changed		
	Filter Changed		Client Info		Changed		
	Sample Status				NORMAL		
VEAR	Iron	ppm	ASTM D5185m	>100	11		
	Chromium	ppm	ASTM D5185m		1		
Metal levels are typical for a components first oil change.	Nickel	ppm	ASTM D5185m		<1		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m	~3	0		
	Aluminum	ppm	ASTM D5185m		2		
	Lead		ASTM D5185m		2		
	Copper	ppm	ASTM D5185m		1		
	Tin		ASTM D5185m				
	Vanadium	ppm	ASTM D5185m	>10	<1 <1		
	White Metal	ppm	*Visual	NONE			
		scalar		NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>25	4		
	Potassium	ppm	ASTM D5185m	>20	3		
There is no indication of any contamination in the oil.	Fuel		WC Method	>2.0	<1.0		
	Water		WC Method		NEG		
	Glycol		WC Method		NEG		
	Soot %	%	*ASTM D7844	>3	0.4		
	Nitration	Abs/cm	*ASTM D7624	>20	9.7		
	Sulfation	Abs/.1mm	*ASTM D7415		20.5		
	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		*Visual	>0.2	NEG		
			VIOUUI	70.2			
LUID CONDITION	Sodium	ppm	ASTM D5185m		1		
	Boron	ppm	ASTM D5185m	2	9		
The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.	Barium	ppm	ASTM D5185m	0	0		
	Molybdenum	ppm	ASTM D5185m	50	57		
	Manganese	ppm	ASTM D5185m		<1		
	Magnesium	ppm	ASTM D5185m	950	874		
	Calcium	ppm	ASTM D5185m		1007		
	Phosphorus	ppm	ASTM D5185m		938		
	Zinc	ppm	ASTM D5185m		1150		
	Sulfur	ppm	ASTM D5185m		3011		
	Oxidation	Abs/.1mm	*ASTM D7414		19.7		
	Base Number (BN)		ASTM D2896	0	7.7		
	במסט וימוווטטו (בווע)	mg nong	. 10 1111 D2000				





Certificate L2367

Laboratory Sample No.

Lab Number : 06232154 Unique Number : 11115647 Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : PCA0128853 : 10 Jul 2024

Tested : 11 Jul 2024 Diagnosed : 11 Jul 2024 - Wes Davis

Transervice - Shop 1490 - Supreme Leasing 11601 W. Touhy Avenue, Bldg. 895 Chicago, IL

US 60666 Contact: Nick Liberto

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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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