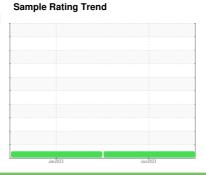


OIL ANALYSIS REPORT

(90276X) Walgreens [Walgreens] 136A66113

Diesel Engine

PETRO CANADA DURON SHP 10W30 (11 GAL)





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

Fluid Condition

The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

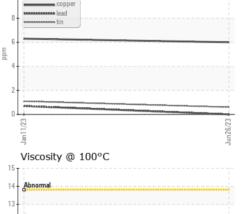
,			Jan2023	Jun2023		
SAMPLE INFORM	ATION	method	limit/base	current	history 1	history 2
Sample Number		Client Info		PCA0096022	PCA0087983	
Sample Date		Client Info		26 Jun 2023	11 Jan 2023	
	mls	Client Info		774174	727183	
	mls	Client Info		50000	50000	
Oil Changed		Client Info		Changed	Changed	
Sample Status				NORMAL	NORMAL	
CONTAMINATIO	NC	method	limit/base	current	history 1	history 2
Fuel		WC Method	>5	<1.0	<1.0	
Glycol		WC Method		NEG	NEG	
WEAR METALS		method	limit/base	current	history 1	history 2
	ppm	ASTM D5185m	>80	46	62	
	ppm		>5	3	4	
	ppm	ASTM D5185m	>2	0	<1	
	ppm	ASTM D5185m		<1	<1	
	ppm	ASTM D5185m	>3	0	0	
	ppm		>30	20	25	
	ppm	ASTM D5185m	>30	0	<1	
	ppm		>150	6	6	
	ppm	ASTM D5185m	>5	<1	1	
	ppm	ASTM D5185m		0	<1	
	ppm	ASTM D5185m		0	0	
	ррііі					
ADDITIVES		method	limit/base	current	history 1	history 2
Boron	ppm	ASTM D5185m	2	2	1	
	ppm	ASTM D5185m	0	0	4	
Molybdenum	ppm	ASTM D5185m	50	66	64	
	ppm	ASTM D5185m	0	<1	1	
Magnesium	ppm	ASTM D5185m	950	949	917	
	ppm	ASTM D5185m	1050	1109	1115	
Phosphorus	ppm	ASTM D5185m	995	1015	962	
Zinc	ppm	ASTM D5185m	1180	1278	1264	
	ppm	ASTM D5185m	2600	2803	2698	
CONTAMINANT	S	method	limit/base	current	history 1	history 2
Silicon	ppm	ASTM D5185m	>20	6	8	
	ppm	ASTM D5185m		3	3	
Potassium	ppm	ASTM D5185m	>20	1	<1	
INFRA-RED		method	limit/base	current	history 1	history 2
Soot %	%	*ASTM D7844	>3	1.5	2	
Nitration	Abs/cm	*ASTM D7624	>20	11.2	12.6	
Sulfation	Abs/.1mm	*ASTM D7415	>30	25.1	27.2	
FLUID DEGRADA	NOITA	method	limit/base	current	history 1	history 2
Oxidation	Abs/.1mm	*ASTM D7414	>25	21.5	22.5	
Base Number (BN)	mg KOH/g	ASTM D2896		5.7	4.8	

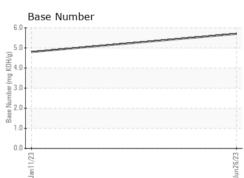


OIL ANALYSIS REPORT



Non-ferrous Metals









Certificate L2367

Laboratory Sample No. Lab Number Unique Number Test Package : FLEET

: 05888310

cSt (100°C)

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0096022 : 10538793

Received Diagnosed Diagnostician

: 30 Jun 2023 : 04 Jul 2023 : Don Baldridge

Transervice - Shop 1370 - Berkeley-Perrysburg 28727 Oregon Road Perrysburg, OH US 43551 Contact: Curtis Hart

chart@transervice.com T: (419)666-3277 F: (419)666-3279

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)