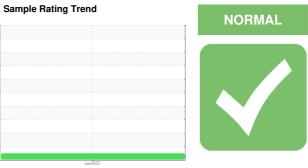


OIL ANALYSIS REPORT

(89821X) Walgreens [Walgreens] 136A68033

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

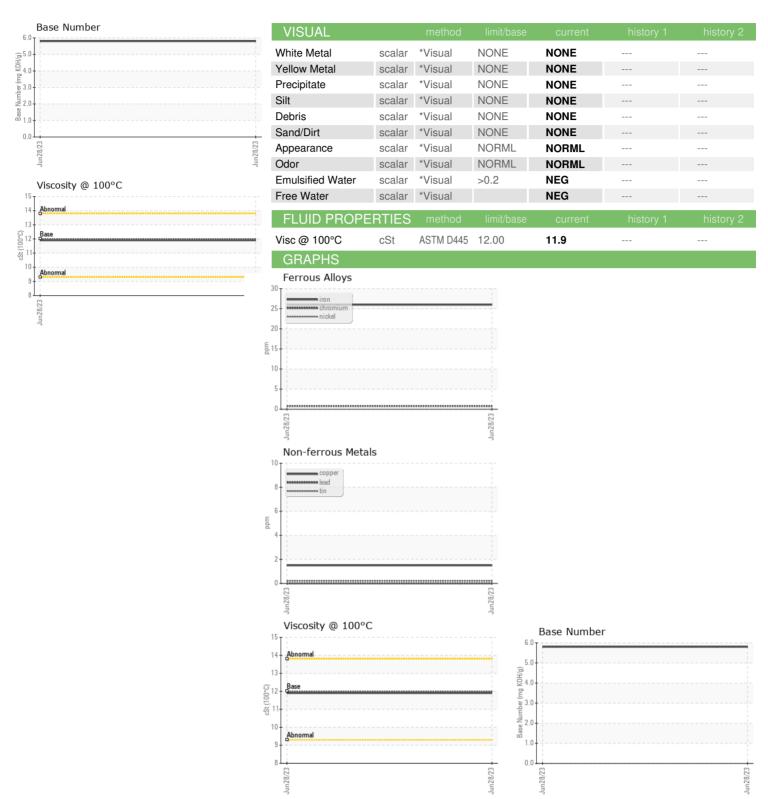
Fluid Condition

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

áAL)				Jun 2023		
SAMPLE INFOR	RMATION	method	limit/base	current	history 1	history 2
Sample Number		Client Info		PCA0093494		
Sample Date		Client Info		28 Jun 2023		
Machine Age	mls	Client Info		193260		
Oil Age	mls	Client Info		193260		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINA	TION	method	limit/base	current	history 1	history 2
Fuel		WC Method	>5	<1.0		
Glycol		WC Method		NEG		
WEAR METAI	LS	method	limit/base	current	history 1	history 2
Iron	ppm	ASTM D5185m	>80	26		
Chromium	ppm	ASTM D5185m	>5	<1		
Nickel	ppm	ASTM D5185m	>2	<1		
Titanium	ppm	ASTM D5185m		34		
Silver	ppm	ASTM D5185m	>3	0		
Aluminum	ppm	ASTM D5185m	>30	3		
Lead	ppm	ASTM D5185m	>30	0		
Copper	ppm	ASTM D5185m	>150	2		
Tin	ppm	ASTM D5185m	>5	<1		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history 1	history 2
Boron	ppm	ASTM D5185m	2	17		
Barium	ppm	ASTM D5185m	0	0		
Molybdenum	ppm	ASTM D5185m	50	29		
Manganese	ppm	ASTM D5185m	0	<1		
Magnesium	ppm	ASTM D5185m	950	560		
Calcium	ppm	ASTM D5185m	1050	1453		
Phosphorus	ppm	ASTM D5185m	995	918		
Zinc	ppm	ASTM D5185m	1180	1114		
Sulfur	ppm	ASTM D5185m	2600	3204		
CONTAMINA	NTS	method	limit/base	current	history 1	history 2
Silicon	ppm	ASTM D5185m	>20	8		
Sodium	ppm	ASTM D5185m		2		
Potassium	ppm	ASTM D5185m	>20	3		
INFRA-RED		method	limit/base	current	history 1	history 2
Soot %	%	*ASTM D7844	>3	8.0		
Nitration	Abs/cm	*ASTM D7624	>20	12.2		
Sulfation	Abs/.1mm	*ASTM D7415	>30	25.8		
FLUID DEGRA	DATION	method	limit/base	current	history 1	history 2
Oxidation	Abs/.1mm	*ASTM D7414	>25	20.7		
Base Number (BN)	mg KOH/g	ASTM D2896		5.8		



OIL ANALYSIS REPORT







Laboratory Sample No.

Lab Number Unique Number Test Package : FLEET

: PCA0093494 : 05889860 : 10545670

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 05 Jul 2023 : 06 Jul 2023

Diagnosed : Don Baldridge Diagnostician

Transervice - Shop 1376 - Berkeley-Linden 3425 Tremley Point Road

US 07036 Contact: Shop 1376 Oil Analysis

shop1376@transervice.com T:

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) Linden, NJ

F: