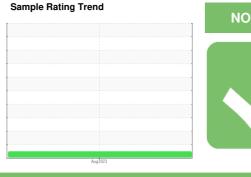


OIL ANALYSIS REPORT

(92469X) Walgreens [Walgreens] 136A62039

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

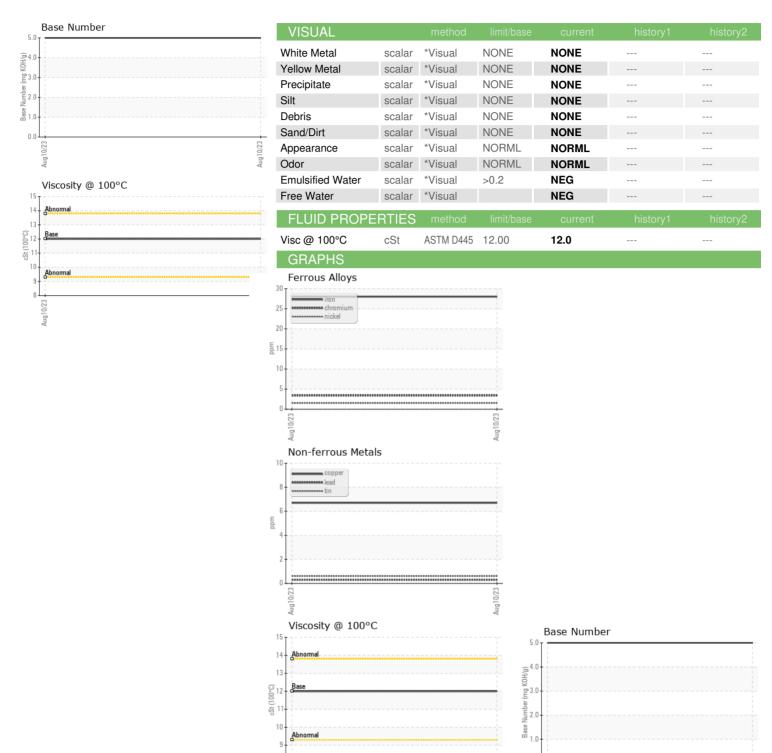
Fluid Condition

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

GAL)				Aug 2023		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0103546		
Sample Date		Client Info		10 Aug 2023		
Machine Age	mls	Client Info		663757		
Oil Age	mls	Client Info		60000		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINAT	ION	method	limit/base	current	history1	history2
Fuel		WC Method	>5	<1.0		
Glycol		WC Method		NEG		
WEAR METAL	.S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>80	28		
Chromium	ppm	ASTM D5185m	>5	3		
Nickel	ppm	ASTM D5185m	>2	2		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m	>3	0		
Aluminum	ppm		>30	9		
Lead	ppm	ASTM D5185m	>30	<1		
Copper	ppm	ASTM D5185m	>150	7		
Tin	ppm	ASTM D5185m	>5	<1		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	2	0		
Barium	ppm	ASTM D5185m	0	0		
Molybdenum	ppm	ASTM D5185m	50	62		
Manganese	ppm	ASTM D5185m	0	<1		
Magnesium	ppm	ASTM D5185m	950	1155		
Calcium	ppm	ASTM D5185m	1050	1294		
Phosphorus	ppm	ASTM D5185m	995	1055		
Zinc	ppm	ASTM D5185m	1180	1403		
Sulfur	ppm	ASTM D5185m	2600	3315		
CONTAMINAN	ITS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	8		
Sodium	ppm	ASTM D5185m		2		
Potassium	ppm	ASTM D5185m	>20	5		
INFRA-RED		method	limit/base	current	history1	history2
Soot %	%	*ASTM D7844	>3	1.2		
Nitration	Abs/cm	*ASTM D7624	>20	10.8		
Sulfation	Abs/.1mm	*ASTM D7415	>30	24.3		
FLUID DEGRAI	OITAC	method	limit/base	current	history1	history2
Oxidation	Abs/.1mm	*ASTM D7414	>25	20.3		
Base Number (BN)	mg KOH/g			5.0		
	0 - 3					



OIL ANALYSIS REPORT







Laboratory Sample No. Lab Number Test Package : FLEET

Unique Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0103546 : 05946369 : 10642328

Received Diagnosed Diagnostician

: 08 Sep 2023 : 11 Sep 2023 : Wes Davis

0.0

Transervice - Shop 1369 - Berkeley-Waxahachie

710 Ovilla Road Waxahachie, TX US 75167

F: (972)923-9919

Contact: Robert Beal rbeal@transervice.com T: (972)923-9928

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)

Report Id: TSV1369 [WUSCAR] 05946369 (Generated: 09/11/2023 17:18:04) Rev: 1

Contact/Location: Robert Beal - TSV1369