



TOYOTA GR86 JF1ZNBB14N9752464 - Splitter Box

Sample No: LH0252146

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC



Information sur l'échantillon

Número d'échant.	LH0252146	LH0252139	LH0252132	LH0256975
Date d'échant.	03 May 2024	27 Nov 2023	31 Jul 2023	27 Mar 2023
Heures de la Machine	2537	2001	1467	1015
Heures de l'huile	0	0	0	0
Huile changée	Changed	Changed	Changed	Changed
Statut de l'échant.	NORMAL	NORMAL	NORMAL	NORMAL

CLOUTHIER VENTURES LTD.
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État d'huile

Visc 40°C	cSt	163	149	120	185



Contamination

Eau	%	NEG	NEG	NEG	NEG
Silicium	ppm	2	4	1	2
Sodium	ppm	1	2	2	2
Potassium	ppm	<1	<1	1	2



Métaux d'usure

Fer	ppm	17	24	19	30
Cuivre	ppm	<1	<1	<1	<1
Plomb	ppm	0	<1	0	<1
Étain	ppm	0	0	0	0
Aluminium	ppm	<1	1	<1	<1
Chrome	ppm	0	0	0	<1
Molybdène	ppm	0	0	0	0
Nickel	ppm	0	<1	<1	0
Titane	ppm	0	0	0	<1
Argent	ppm	0	<1	0	0
Manganèse	ppm	0	0	<1	<1
Vanadium	ppm	0	0	0	0



Additifs

Calcium	ppm	8	9	8	11
Magnésium	ppm	1	<1	1	2
Zinc	ppm	9	12	17	15
Phosphore	ppm	2023	1935	1454	1665
Baryum	ppm	0	<1	0	0
Bore	ppm	55	75	197	15

Diagnostic

Confirm the source of the lubricant being utilized for top-up/fill. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.

Depot: CLOPEM
 Unique No: 5775080
 Signed: Wes Davis
 Report Date: 07 May 2024



Graphs

