WEAR CONTAMINATION **FLUID CONDITION**

NORMAL NORMAL NORMAL

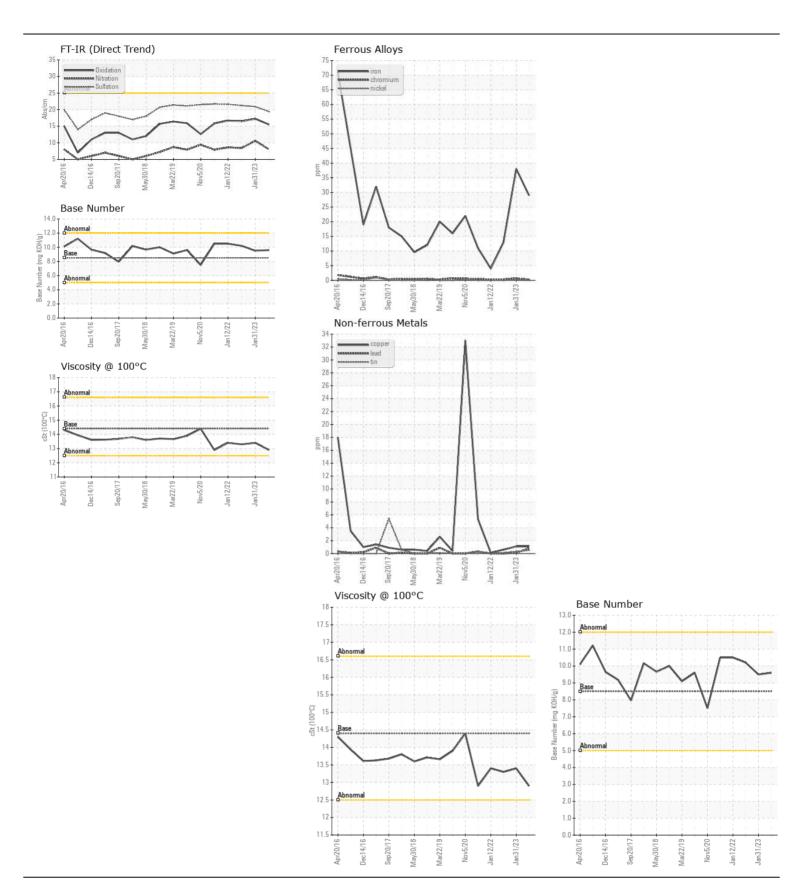
Machine Id

FRIEGHTLINER 7646

Component

Diesel Engine

mls mls mls mls ppm ppm ppm ppm ppm ppm ppm ppm ppm pp	Client Info ASTM D5185m *Visual	>10 >4 >2 >2 >2 >20 >20 >125	Current WC0842052 27 Mar 2024 154227 0 0 Changed Changed NORMAL 29 <1 <1 0 0 13 <1 1 <1 0	WC0742414 31 Jan 2023 137644 0 0 Changed Changed NORMAL 38 <1 <1 0 0 16 <1 1	WC0645133 28 Apr 2022 129627 0 0 Changed Changed NORMAL 13 <1 0 0 5 0
ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	Client Info ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	154227 0 0 Changed Changed NORMAL 29 <1 <1 0 0 13 <1 1	137644 0 0 Changed Changed NORMAL 38 <1 <1 0 0 16 <1 1	129627 0 0 Changed Changed NORMAL 13 <1 0 0 0 5
ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	Client Info Client Info Client Info Client Info Client Info ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	0 0 Changed Changed NORMAL 29 <1 <1 0 0 13 <1 1	0 0 Changed Changed NORMAL 38 <1 <1 0 0 16 <1	0 0 Changed Changed NORMAL 13 <1 0 0 5
ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	Client Info Client Info Client Info Client Info ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	0 Changed Changed NORMAL 29 <1 <1 0 0 13 <1 1	O Changed Changed NORMAL 38 <1 <1 0 0 16 <1 1	O Changed Changed NORMAL 13 <1 0 0 5 0
ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	Client Info Client Info Client Info ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	Changed Changed NORMAL 29 <1 <1 0 0 13 <1 1 <1	Changed Changed NORMAL 38 <1 <1 0 0 16 <1 1	Changed Changed NORMAL 13 <1 0 0 5 0
ppm ppm ppm ppm ppm ppm ppm ppm ppm scalar	ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	Changed NORMAL 29 <1 <1 0 0 13 <1 1 <1	Changed NORMAL 38 <1 <1 0 0 16 <1 1 1	Changed NORMAL 13 <1 0 0 0 0 5 0
ppm ppm ppm ppm ppm ppm ppm ppm ppm scalar	ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	29 <1 <1 0 0 13 <1 1 <1 1 <1	NORMAL 38 <1 <1 0 0 16 <1 1	13 <1 0 0 0 5 0
ppm ppm ppm ppm ppm ppm ppm ppm ppm scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	29 <1 <1 0 0 13 <1 1 <1	38 <1 <1 0 0 16 <1 1	13 <1 0 0 0 5 0
ppm ppm ppm ppm ppm ppm ppm ppm ppm scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>10 >4 >2 >2 >20 >20 >125 >4	<1 <1 0 0 13 <1 1 <1 <1	<1 <1 0 0 16 <1 1	<1 0 0 0 0 5
ppm ppm ppm ppm ppm ppm ppm ppm ppm scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>4 >2 >2 >20 >20 >125 >4	<1 <1 0 0 13 <1 1 <1 <1	<1 <1 0 0 16 <1 1	<1 0 0 0 0 5
ppm ppm ppm ppm ppm ppm ppm ppm scalar scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>4 >2 >2 >20 >20 >125 >4	0 0 13 <1 1 <1	<1 0 0 16 <1	0 0 0 5
ppm ppm ppm ppm ppm ppm ppm scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>2 >2 >20 >20 >125 >4	0 13 <1 1 <1	0 16 <1 1	0 5 0
ppm ppm ppm ppm ppm ppm scalar scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>20 >20 >125 >4	13 <1 1 <1	16 <1 1	5
ppm ppm ppm ppm ppm scalar scalar	ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>20 >125 >4	<1 1 <1	<1 1	0
ppm ppm ppm ppm scalar scalar	ASTM D5185m ASTM D5185m ASTM D5185m *Visual	>125 >4	1 <1	1	
ppm ppm ppm scalar scalar	ASTM D5185m ASTM D5185m *Visual	>4	<1		.4
ppm scalar scalar	ASTM D5185m ASTM D5185m *Visual	>4			<1
scalar scalar	*Visual	NONE	0	<1	<1
scalar		NONE	_	0	0
	*Visual		NONE	NONE	NONE
ppm		NONE	NONE	NONE	NONE
	ASTM D5185m	>25	5	4	3
ppm	ASTM D5185m		8	8	5
1- 1-	WC Method		<1.0	<1.0	<1.0
	WC Method	>0.2	NEG	NEG	NEG
	WC Method		NEG	NEG	NEG
%	*ASTM D7844	>6	0.5	0.8	0.5
Abs/cm	*ASTM D7624	>20	8.0	10.6	8.4
Abs/.1mm	*ASTM D7415	>30	19.4	20.9	21.2
scalar	*Visual	NONE	NONE	NONE	NONE
scalar	*Visual	NONE	NONE	NONE	NONE
scalar	*Visual	NONE	NONE	NONE	NONE
scalar	*Visual	NORML	NORML	NORML	NORM
scalar	*Visual	NORML	NORML	NORML	NORM
scalar	*Visual	>0.2	NEG	NEG	NEG
maa	ASTM D5185m	>158	2	2	0
					3
			0	0	0
	ASTM D5185m	100	65	62	62
	ASTM D5185m		<1	<1	<1
		450	1019	971	1032
			1116	1161	1141
	ASTM D5185m	1150	1065	1031	1128
ppm			1326	1307	1378
	ASTM D5185m	4250	3790	3547	2843
Abs/.1mm	*ASTM D7414	>25	15.5	17.2	16.5
ma K∩U/a	ASTM D2896	8.5	9.6	9.5	10.2
	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	ppm ASTM D5185m Abs/.1mm *ASTM D7414 mg KOH/g ASTM D2896	ppm ASTM D5185m >158 ppm ASTM D5185m 250 ppm ASTM D5185m 10 ppm ASTM D5185m 100 ppm ASTM D5185m 450 ppm ASTM D5185m 3000 ppm ASTM D5185m 1150 ppm ASTM D5185m 1350 ppm ASTM D5185m 4250 Abs/.1mm *ASTM D7414 >25 mg KOH/g ASTM D2896 8.5	ppm ASTM D5185m >158 2 ppm ASTM D5185m 250 8 ppm ASTM D5185m 10 0 ppm ASTM D5185m 100 65 ppm ASTM D5185m <1	ppm ASTM D5185m >158 2 2 ppm ASTM D5185m 250 8 <1







Certificate L2367

Laboratory Sample No.

: WC0842052 Lab Number : 06190132 Unique Number : 11046884 Test Package : FLEET

To discuss this sample report, contact Customer Service at 1-800-237-1369.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 23 May 2024 **Tested** : 28 May 2024

Diagnosed : 28 May 2024 - Wes Davis

SALEM NATIONALEASE CORPORATION

198 PARK PLAZA DRIVE WINSTON SALEM, NC

US 27105 Contact: Audrey Hopkins

Audrey.Hopkins@salemcorp.com T: (336)767-9642

* - 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)

F: x: