

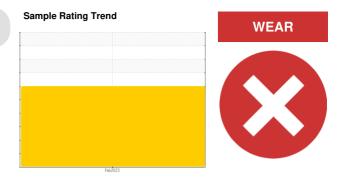
PROBLEM SUMMARY

[96570601]

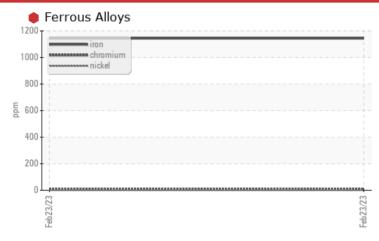
KR-GR-00003407 - BOTTOM SQUEEZER BELT (S/N STUFF A - 11513103)

Gearbox

MOBIL GLYGOYLE HE ISO 460 (--- GAL)



COMPONENT CONDITION SUMMARY



RECOMMENDATION

We recommend that you drain the oil from the component if this has not already been done. We advise that you inspect for the source(s) of wear. We recommend an early resample to monitor this condition.

PROBLEMATIC TEST RESULTS									
Sample Status				SEVERE					
Iron	ppm	ASTM D5185m	>200	1144					

Customer Id: KRAKIR Sample No.: PCA0093092 Lab Number: 05814222 Test Package: IND 1 To manage this report scan the QR code To discuss the diagnosis or test data: Jonathan Hester +1 919-379-4092 x4092 ihester@wearcheckusa.com To change component or sample information: Customer Service +1 1-800-237-1369 customerservice@wearcheck.com

RECOMMENDED ACTIONS					
Action	Status	Date	Done By	Description	
Inspect Wear Source			?	We advise that you inspect for the source(s) of wear.	
Change Fluid			?	We recommend that you drain the oil from the component if this has not already been done.	
Resample			?	We recommend an early resample to monitor this condition.	

HISTORICAL DIAGNOSIS



OIL ANALYSIS REPORT

Area [96570601]

KR-GR-00003407 - BOTTOM SQUEEZER BELT (S/N STUFF A - 11513103)

Gearbox

MOBIL GLYGOYLE HE ISO 460 (--- GAL)





DIAGNOSIS

Recommendation

We recommend that you drain the oil from the component if this has not already been done. We advise that you inspect for the source(s) of wear. We recommend an early resample to monitor this condition.

Wear

Gear wear is indicated.

Contamination

There is no indication of any contamination in the

Fluid Condition

The oil is no longer serviceable as a result of the abnormal and/or severe wear.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0093092		
Sample Date		Client Info		23 Feb 2023		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed	1110	Client Info		N/A		
Sample Status		Olioni iino		SEVERE		
WEAR METALS	S	method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	1144		
Chromium	ppm	ASTM D5185m	>15	10		
Nickel	ppm	ASTM D5185m	>15	1		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>25	1		
Lead	ppm	ASTM D5185m	>100	0		
Copper	ppm	ASTM D5185m	>200	<1		
Tin	ppm	ASTM D5185m	>25	0		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		<1		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		5		
Magnesium	ppm	ASTM D5185m		3		
Calcium	ppm	ASTM D5185m		2		
Phosphorus	ppm	ASTM D5185m		261		
Zinc	ppm	ASTM D5185m		183		
Sulfur	ppm	ASTM D5185m		336		
CONTAMINAN	TS	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	12		
Sodium	ppm	ASTM D5185m		6		
Potassium	ppm	ASTM D5185m	>20	30		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Precipitate	scalar	*Visual	NONE	NONE		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	NONE		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.2	NEG		
Free Water	scalar	*Visual		NEG		
FLUID PROPE	RTIES	method	limit/base	current	history1	history2

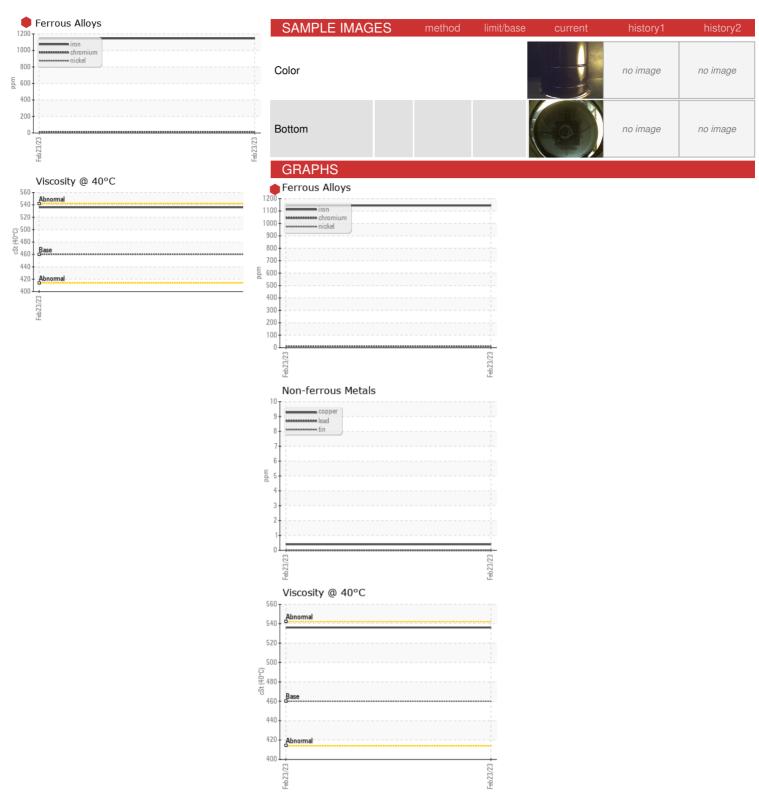
Visc @ 40°C

cSt

ASTM D445 460



OIL ANALYSIS REPORT





Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10417014

: PCA0093092 : 05814222 Test Package : IND 1

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 07 Apr 2023 : 12 Apr 2023 Diagnosed Diagnostician : Jonathan Hester

KraftHeinz - Kirksville - Plant 8333 PCA 2504 INDUSTRIAL DR

KIRKSVILLE, MO US 63501

F: (660)627-5887

Contact: WALLACE WARD

wallace.ward@kraftheinzcompany.com T: (660)627-1031

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: KRAKIR [WUSCAR] 05814222 (Generated: 09/29/2023 14:43:02) Rev: 1

Contact/Location: WALLACE WARD - KRAKIR