WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL NORMAL**

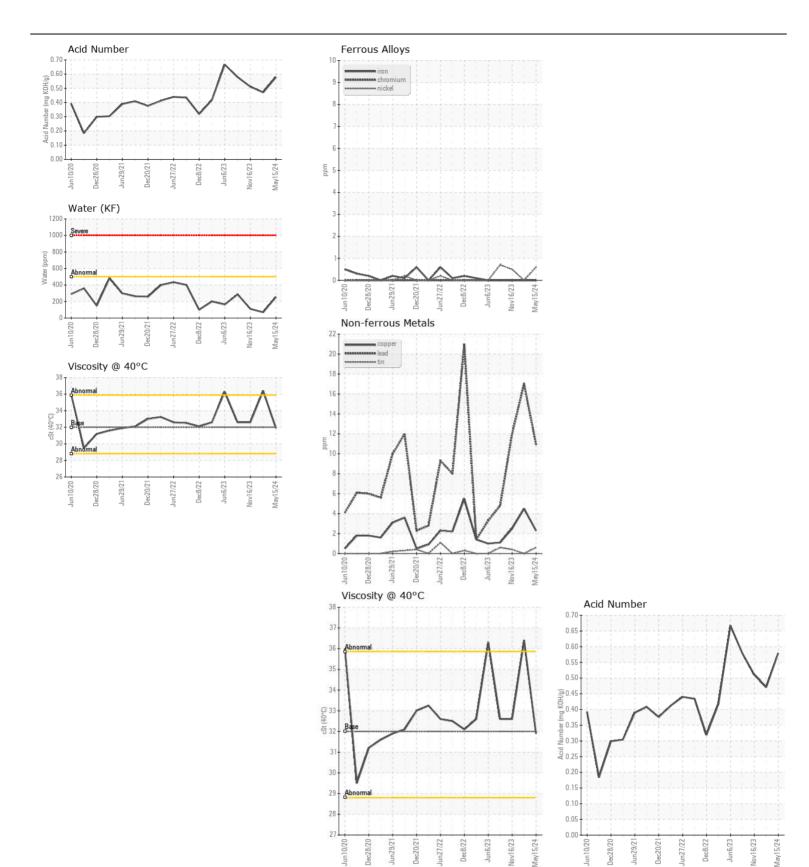
Machine Id

TOLE_U8 TOLE_U8_M8

Drive End Bearing

ROYAL PURPLE SYNFILM GT 32 (4 QTS)

ROYAL PURPLE SYNFILM GT 32 (4 QTS)					.,		
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		RP0028916	RP0034050	RP002547
	Sample Date		Client Info		15 May 2024	21 Feb 2024	16 Nov 202
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		0	0	0
	Filter Age	hrs	Client Info		0	0	0
	Oil Changed		Client Info		N/A	N/A	N/A
	Filter Changed		Client Info		N/A	N/A	N/A
	Sample Status				NORMAL	NORMAL	NORMAL
WEAR	Iron	ppm	ASTM D5185m	>20	0	0	0
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>20	0	0	0
	Nickel	ppm	ASTM D5185m	>20	<1	0	<1
	Titanium	ppm	ASTM D5185m		0	0	0
	Silver	ppm	ASTM D5185m		<1	0	0
	Aluminum	ppm	ASTM D5185m	>20	<1	0	<1
	Lead	ppm	ASTM D5185m	>20	11	17	12
	Copper	ppm	ASTM D5185m	>20	2	4	2
	Tin	ppm	ASTM D5185m	>20	<1	0	<1
	Vanadium	ppm	ASTM D5185m		0	0	0
	White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
	Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
CONTAMINATION	Silicon	ppm	ASTM D5185m	>15	1	<1	<1
The water content is negligible. There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	2	0	1
	Water	%	ASTM D6304	>0.05	0.025	0.007	0.011
	ppm Water	ppm	ASTM D6304	>500	255	70	111
	Silt	scalar	*Visual	NONE	NONE	NONE	NONE
	Debris	scalar	*Visual	NONE	NONE	NONE	LIGHT
	Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
	Appearance	scalar	*Visual	NORML	NORML	NORML	NORM
	Odor	scalar	*Visual	NORML	NORML	NORML	NORM
	Emulsified Water	scalar	*Visual	>0.05	NEG	NEG	NEG
FLUID CONDITION	Sodium	ppm	ASTM D5185m		2	1	2
The AN level is acceptable for this fluid. The condition of the oil is	Boron	ppm	ASTM D5185m		0	0	0
suitable for further service.	Barium	ppm	ASTM D5185m		0	0	0
	Molybdenum	ppm	ASTM D5185m		0	0	0
	Manganese	ppm	ASTM D5185m		<1	0	0
	Magnesium	ppm	ASTM D5185m		64	52	60
	Calcium	ppm	ASTM D5185m		0	<1	1
	Phosphorus	ppm	ASTM D5185m		1	4	4
			AOTA DELOE		0	0	0
	Zinc	ppm	ASTM D5185m		"	U	O
	Zinc Acid Number (AN)				0.579	0.471	0.511







Certificate L2367

Laboratory Sample No.

: RP0028916 Lab Number : 06189341 Unique Number : 11046093 Test Package : PLANT

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 23 May 2024 **Tested** : 29 May 2024

Diagnosed : 29 May 2024 - Jonathan Hester **ENERGY TRANSFER - TOLEDO**

2549 BROWN ROAD OREGON, OH US 43616

Contact: DARREN GRANT

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)

F:

T: (419)389-7403