WEAR CONTAMINATION **FLUID CONDITION**

NORMAL NORMAL NORMAL

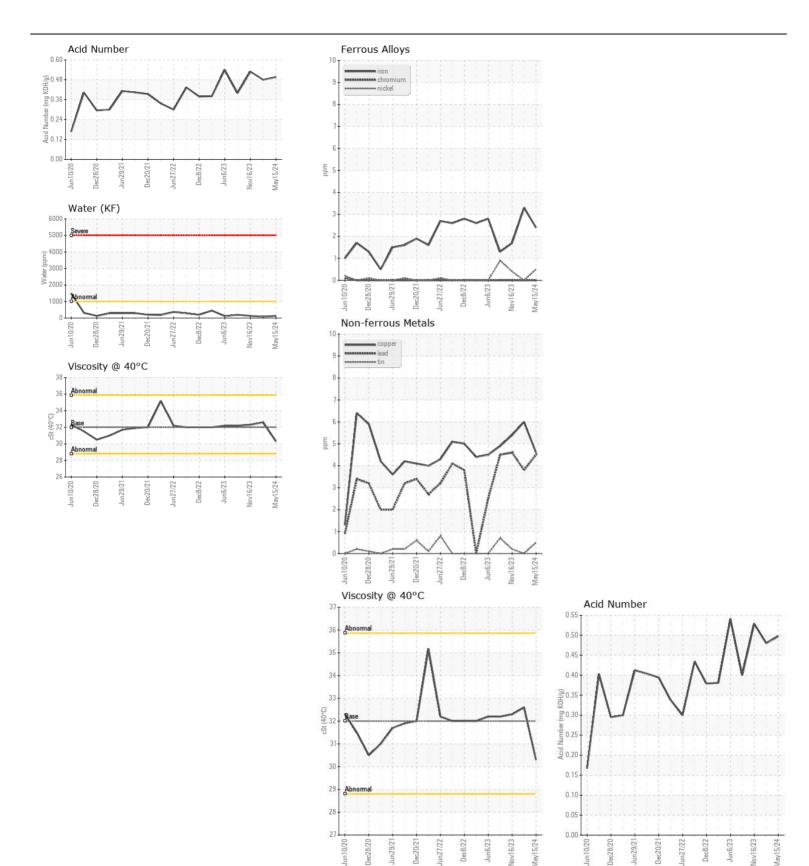
Machine Id

TOLE_U8 TOLE_U8_P8

Drive End Pump

POVAL PURPLE SYNFILM GT 32 (2 OTS)

ECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		RP0028914	RP0025887	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	NORMA
/EAR	Iron	ppm	ASTM D5185m	>90	2	3	2
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		0	0	0
	Nickel	ppm	ASTM D5185m		<1	0	<1
	Titanium	ppm	ASTM D5185m		0	0	0
	Silver	ppm	ASTM D5185m		<1	0	0
	Aluminum	ppm	ASTM D5185m	>7	<1	0	<1
	Lead	ppm	ASTM D5185m		4	4	5
	Copper	ppm	ASTM D5185m	>30	5	6	5
	Tin	ppm	ASTM D5185m	>9	<1	0	<1
	Vanadium	ppm	ASTM D5185m		0	0	0
	White Metal	scalar	*Visual	NONE	NONE	NONE	NON
	Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NON
ONTAMINATION	0.1.		AOTM DEGOS			4	
The water content is negligible. There is no indication of any contamination in the oil.	Silicon	ppm	ASTM D5185m	>60	4	4	5
	Potassium	ppm	ASTM D5185m		<1	0	<1
	Water	%	ASTM D6304		0.013	0.007	0.013
	ppm Water Silt	ppm	*Visual	>1000 NONE	137 NONE	79 NONE	130 NON
	Debris	scalar	*Visual	NONE	NONE	NONE	LIGH
	Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NON
	Appearance	scalar	*Visual	NORML	NORML	NORML	NORM
	Odor	scalar	*Visual	NORML	NORML	NORML	NORM
	Emulsified Water		*Visual	>.1	NEG	NEG	NEG
LUID CONDITION	Sodium	ppm	ASTM D5185m		2	<1	2
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.	Boron	ppm	ASTM D5185m		0	0	0
	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		38	40	46
	Calcium	ppm	ASTM D5185m		0	0	1
	Phosphorus	ppm	ASTM D5185m		<1	4	4
	Zinc	ppm	ASTM D5185m		6	7	2
	Acid Number (AN)	mg KOH/g	ASTM D8045		0.497	0.48	0.529







Certificate L2367

Laboratory Sample No.

: RP0028914 Lab Number : 06189347 Unique Number : 11046099

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

Diagnosed : 29 May 2024 - Jonathan Hester Test Package : PLANT

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)

ENERGY TRANSFER - TOLEDO 2549 BROWN ROAD

OREGON, OH US 43616

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