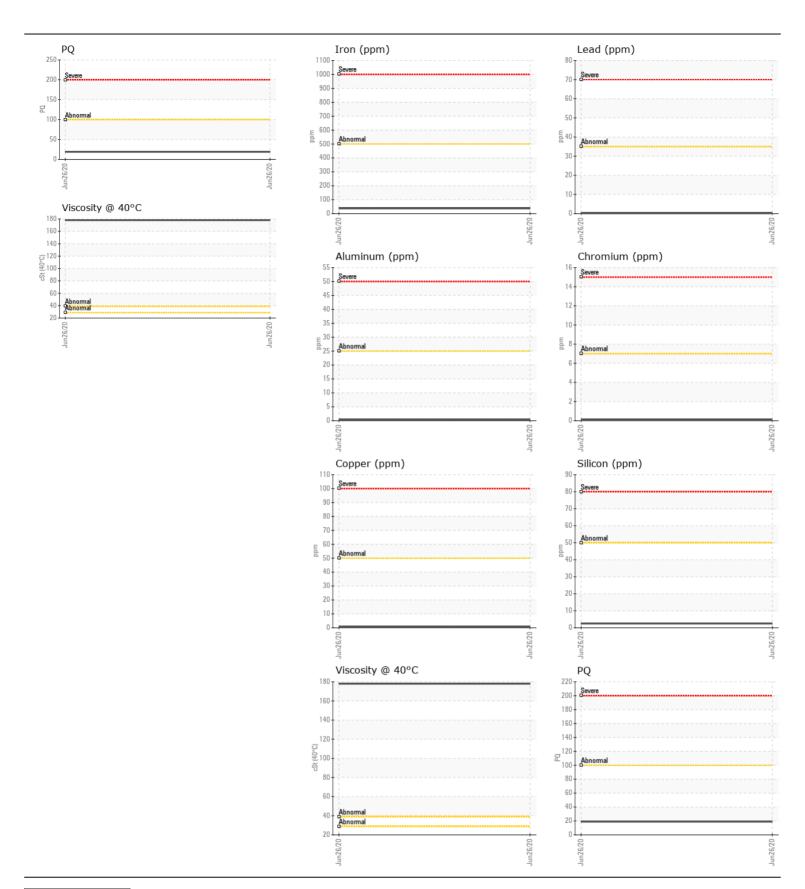
WEAR CONTAMINATION **FLUID CONDITION** **NORMAL NORMAL NORMAL**

Store 4 - Fairmont

PRINOTH T12 935300156

Pump

DECOMMEND ATION					(\	
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		LEC0014741		
	Sample Date		Client Info		26 Jun 2020		
	Machine Age	hrs	Client Info		693		
	Oil Age	hrs	Client Info		353		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Changed		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	PQ		ASTM D8184		19		
	Iron	ppm	ASTM D5185m	>500	37		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		<1		
	Nickel	ppm	ASTM D5185m		0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>25	<1		
	Lead	ppm	ASTM D5185m		<1		
	Copper	ppm	ASTM D5185m	>50	<1		
	Tin	ppm	ASTM D5185m	>5	0		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION There is no indication of any contamination in the oil.	Silicon	ppm	ASTM D5185m		2		
	Potassium	ppm	ASTM D5185m	>20	<1		
	Water		WC Method		NEG		
	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		NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		3		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		2		
	Barium	ppm	ASTM D5185m		2		
	Molybdenum	ppm	ASTM D5185m		0		
	Manganese	ppm	ASTM D5185m		2		
	Magnesium	ppm	ASTM D5185m		4		
	Calcium	ppm	ASTM D5185m		23		
	Phosphorus	ppm	ASTM D5185m		329		
	Zinc	ppm	ASTM D5185m		94		
	Sulfur	ppm	ASTM D5185m		3303		
	Visc @ 40°C	cSt	ASTM D445		178		







Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : LEC0014741

Lab Number : 05013738 Unique Number : 9088897

Diagnosed Test Package : MOBCE (Additional Tests: PQ)

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.

Received

Tested

: 06 Jul 2020

: 08 Jul 2020

: 08 Jul 2020 - Don Baldridge

LESLIE EQUIPMENT COMPANY

105 TENNIS CENTER DR. MARIETTA, OH US 45750-9765

Contact: LEANNE KENDALL KendalLeanne@lec1.com

T:

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (740)373-5570

Report Id: LESMAROH [WUSCAR] 05013738 (Generated: 07/18/2024 10:29:03) Rev: 1