

## Store 4 - Fairmont KLEEMANN MSS 802I K1020089

## Left Propel Gearbox

## Wirtgen Gp Special Drum Bearing Oil (1 GAL)

Wingen op Special Drain Dearing On (1 of	· <del>·</del> /						
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		LEC0041353		
	Sample Date		Client Info		09 Jun 2023		
	Machine Age	hrs	Client Info		532		
	Oil Age	hrs	Client Info		532		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Changed		
	Filter Changed		Client Info		None		
	Sample Status				NORMAL		
WEAR	PQ		ASTM D8184		82		
All component wear rates are normal.	Iron	ppm	ASTM D5185m		61		
	Chromium	ppm	ASTM D5185m		4		
	Nickel	ppm	ASTM D5185m	>10	0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m		<1		
	Lead	ppm	ASTM D5185m		0		
	Copper	ppm	ASTM D5185m		<1		
	Tin	ppm	ASTM D5185m		0		
	Vanadium	ppm	ASTM D5185m		0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m		7		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	0		
	Water		WC Method	>0.2	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	>0.2	NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		2		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		0		
The condition of the oil is acceptable for the time in service.	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		<1		
	Manganese	ppm	ASTM D5185m		4		
	Magnesium	ppm	ASTM D5185m		13		
	Calcium	ppm	ASTM D5185m		2472		
	Phosphorus	ppm	ASTM D5185m		900		
	Zinc	ppm	ASTM D5185m		1065		
	Sulfur	ppm	ASTM D5185m		19094		
		1.1					

Visc @ 40°C

ASTM D445

cSt



LESLIE EQUIPMENT COMPANY Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. Received 105 TENNIS CENTER DR. : LEC0041353 : 14 Jun 2023 æ Lab Number : 05873478 Tested MARIETTA, OH : 16 Jun 2023 Diagnosed Unique Number : 10513262 : 16 Jun 2023 - Sean Felton US 45750-9765 Test Package : CONST (Additional Tests: PQ) Contact: LEANNE KENDALL Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. KendalLeanne@lec1.com \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: F: (740)373-5570 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Submitted By: JEFF SHERRY Page 2 of 2