

## [W53000] Machine Id HYDREMA 912HM 15652 Component

Rear Axle

JOHN DEERE GL-5 80W90 (--- GAL)

RECOMMENDATION	
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Resample at the next service interval to monitor.

## WEAR

All component wear rates are normal.

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## CONTAMINATION

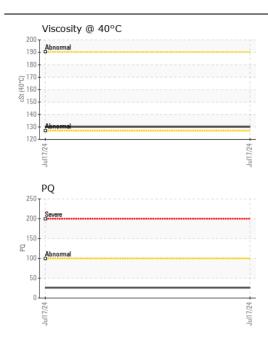
There is no indication of any contamination in the oil.

## **FLUID CONDITION**

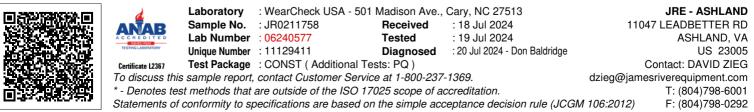
The condition of the oil is acceptable for the time in service.

Test UOM Method Limit/Abn Cu	urrent	History1	History2
Sample Number Client Info JR	0211758		
Sample Date Client Info 17	Jul 2024		
Machine Age hrs Client Info 994	4		
Oil Age hrs Client Info 994	4		
Filter Age     hrs     Client Info     0			
Oil Changed Client Info Ch	nanged		
Filter Changed Client Info N/	A		
Sample Status NC	ORMAL		
PQ ASTM D8184	26		
	74		
	<1		
	0		
	- <1		
in the provide the second seco	<1		
	4		
i i pp i i i i i i	1		
	34		
- PP	3		
	- <1		
	NONE		
	NONE		
Silicon ppm ASTM D5185m >75	8		
Potassium ppm ASTM D5185m >20	2		
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		
Sodium ppm ASTM D5185m	0		
Boron ppm ASTM D5185m	<1		
Barium ppm ASTM D5185m	0		
Molybdenum ppm ASTM D5185m	<1		
Manganese ppm ASTM D5185m	4		
Magnesium ppm ASTM D5185m	5		
Calcium ppm ASTM D5185m	441		
and the second se			
	2157		
Phosphorus ppm ASTM D5185m	2157 257		
Phosphorus ppm ASTM D5185m   Zinc ppm ASTM D5185m			

Contact/Location: DAVID ZIEG - JAMASH







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