

## NOT GIVEN JR0158697 (S/N NO INFO ON SIF/BOTTLE)

## Component Transmission (Auto)

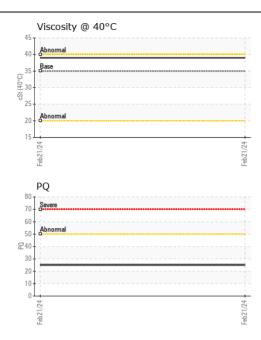
DEXRON III (--- GAL)

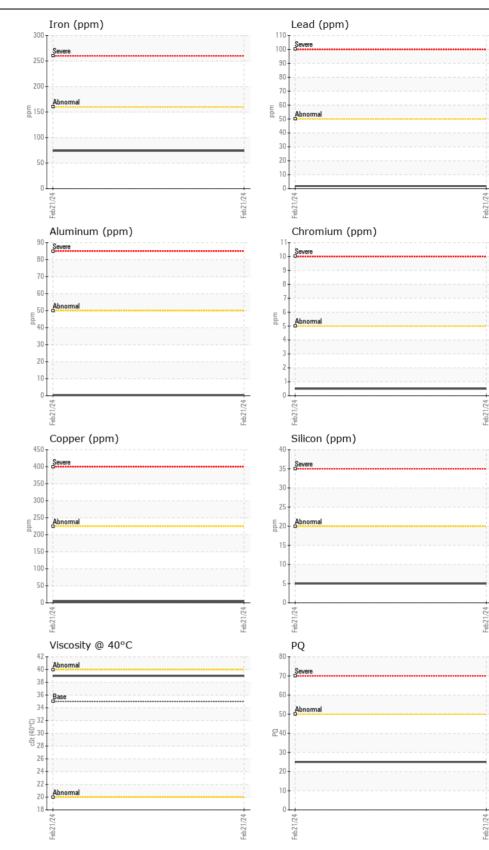
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DEXRON III ( GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		JR0158697		
	Sample Date		Client Info		21 Feb 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	PQ		ASTM D8184	>50	25		
	Iron	ppm	ASTM D5185m		74		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m		<1		
	Nickel	ppm	ASTM D5185m		<1		
	Titanium	ppm	ASTM D5185m		<1		
	Silver	ppm	ASTM D5185m	>5	<1		
	Aluminum	ppm	ASTM D5185m		<1		
	Lead	ppm	ASTM D5185m		2		
	Copper	ppm	ASTM D5185m		4		
	Tin	ppm	ASTM D5185m	>10	<1		
	Vanadium	ppm	ASTM D5185m		<1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon		ACTM DE105m	. 00			
CONTAMINATION	Potassium	ppm	ASTM D5185m ASTM D5185m	>20	5 4		
There is no indication of any contamination in the fluid.	Water	ppm	WC Method		4 NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	LIGHT		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	Emulsified Water	scalar	*Visual	>0.1	NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		1		
The condition of the fluid is acceptable for the time in service.	Boron	ppm	ASTM D5185m		173		
	Barium	ppm	ASTM D5185m		7		
	Molybdenum	ppm	ASTM D5185m		<1		
	Manganese	ppm	ASTM D5185m		2		
	Magnesium	ppm	ASTM D5185m		1		
	Calcium	ppm	ASTM D5185m		127		
	Phosphorus	ppm	ASTM D5185m		382		
	Zinc	ppm	ASTM D5185m		43		
	Sulfur	ppm	ASTM D5185m		537		
	Visc @ 40°C	cSt	ASTM D445	35.0	39.0		

Contact/Location: KILE QUICK - JAMFIS





**JRE - FISHERSVILLE** Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : JR0158697 Received 98 EXPO ROAD : 22 Feb 2024 FISHERSVILLE, VA Lab Number : 06097920 Tested : 25 Feb 2024 : 25 Feb 2024 - Don Baldridge Unique Number : 10896150 US 22939 Diagnosed Test Package : MOBCE (Additional Tests: PQ) Contact: KILE QUICK Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. kile.quick@jamesriverequipment.com \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (540)337-1495

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