

JOHN DEERE 6155M 1L06155MLNG171111

Power Take Off

{not provided} (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

WEAR

All component wear rates are normal.

CONTAMINATION

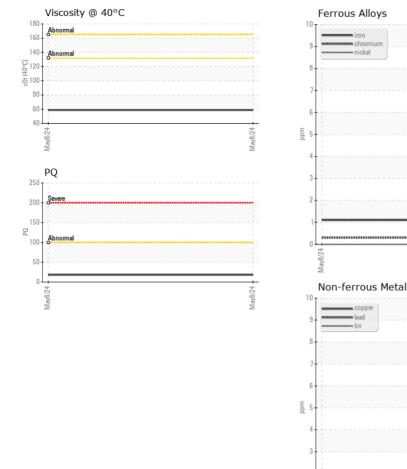
There is no indication of any contamination in the oil.

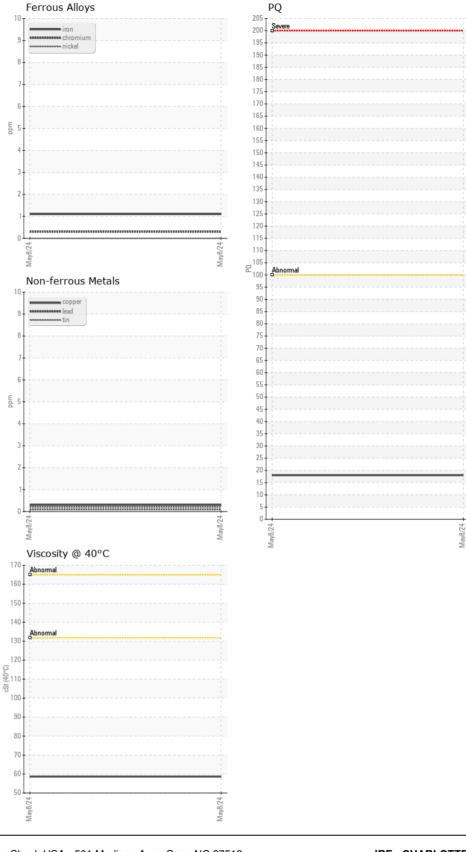
FLUID CONDITION

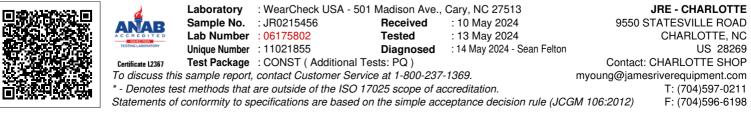
The condition of the oil is acceptable for the time in service.

TestUOMMethodLimitANCurrentHistory1History2Sample NumberClient Info08 May 2024Machine AgehrsClient Info0202Oll AgehrsClient Info00 May 2024China Info202Filter AgehrsClient Info00Coll ChangedClient InfoNot ChangdFilter ChangedClient InfoNot ChangdFilter ChangedClient InfoNot ChangdSample StatusVariationNot ChangdPQASTM D5185m>2001NickelppmASTM D5185m>10-11NickelppmASTM D5185m>502SilverppmASTM D5185m>50-11AluminumppmASTM D5185m>50-11CopperppmASTM D5185m>50-11VandulumppmASTM D5185m>50-11VandulumppmASTM D5185m>50-11ValdulumppmASTM D5185m>505SiliconppmASTM D5185m>502SiliconppmASTM D5185m>							
Sample Date Client Info 08 May 2024 Machine Age hrs Client Info 202 Oil Age hrs Client Info 0 Filter Age hrs Client Info Not Change Filter Changed Client Info Not Change Sample Status Client Info Not Change PQ ASTM DB184 18 Nickel ppm ASTM DB185m >10 <1 Nickel ppm ASTM DB185m >10 <1 Aluminum pm ASTM DB185m >50 2 Aluminum pm ASTM DB185m >50 <1 Aluminum pm ASTM DB185m >20 <1 Vanadium	Test	UOM	Method	Limit/Abn	Current	History1	History2
Machine Age hrs Client Info 202 Oil Age hrs Client Info 0 Filter Age hrs Client Info Not Changd Oil Changed Client Info Not Changd Filter Changed Client Info Not Changd Sample Status Variable 18 PQ ASTM D5185m >200 1 Nickel ppm ASTM D5185m 0 Nickel ppm ASTM D5185m 50 2 Aluminum ppm ASTM D5185m >50 <1 Lead ppm ASTM D5185m >50 <1 Vanadium ppm ASTM D5185m >50 <1 Silicon ppm	Sample Number		Client Info		JR0215456		
Oil Age hrs Client Info 202 Filter Age hrs Client Info 0 Oil Changed Client Info Not Changd Filter Changed Client Info Not Changd Sample Status NORMAL PQ ASTM D5185m >200 1 Iron ppm ASTM D5185m >10 <1 Nickel ppm ASTM D5185m >10 <1 Silver ppm ASTM D5185m >50 2 Aluminum ppm ASTM D5185m >50 <1 Aluminum ppm ASTM D5185m >50 <1 Yanadium ppm ASTM D5185m >50 <1 Yanadium ppm ASTM D5185m	Sample Date		Client Info		08 May 2024		
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Aluminum ppm ASTM D5185m >50 2 Lead ppm ASTM D5185m >50 <1 Copper ppm ASTM D5185m >200 <1 Tin ppm ASTM D5185m >10 <1 Vanadium ppm ASTM D5185m >10 <1 White Metal scalar *Visual NONE NONE Yellow Metal scalar *Visual NONE NONE Silicon ppm ASTM D5185m >20 2 Water WC Method >0.1 NEG Silit scalar *Visual NONE NONE Sand/Dirit scalar *Visual NORM NORML Appearance scalar							
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Copper ppm ASTM D5185m >200 <1					_		
Tin ppm ASTM D5185m >10 <1		ppm					
VanadiumppmASTM D5185m<1		ppm		>200	<1		
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Potassium ppm ASTM D5185m >20 2 Water WC Method >0.1 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 Godr scalar *Visual NORML NORML Godr scalar *Visual NORML NORML Sodium ppm ASTM D5185m 0 Barium ppm ASTM D5185m 0 Malganese ppm ASTM D5185m 0							
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Sodium ppm ASTM D5185m <1	Silicon Potassium Water Silt Debris Sand/Dirt Appearance	ppm ppm scalar scalar scalar scalar	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual	>50 >20 >0.1 NONE NONE NONE NORML	5 2 NEG NONE NONE NONE NORML	 	
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Molybdenum ppm ASTM D5185m <1	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water	ppm ppm scalar scalar scalar scalar scalar scalar	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual *Visual	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORE NORML NEG		
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Magnesium ppm ASTM D5185m 101 Calcium ppm ASTM D5185m 3434 Phosphorus ppm ASTM D5185m 1091 Zinc ppm ASTM D5185m 1212 Sulfur ppm ASTM D5185m 3545	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron	ppm ppm scalar scalar scalar scalar scalar scalar gpm	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORML NORML NEG <1 0		
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Phosphorus ppm ASTM D5185m 1091 Zinc ppm ASTM D5185m 1212 Sulfur ppm ASTM D5185m 3545	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum	ppm ppm scalar scalar scalar scalar scalar scalar ppm ppm	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORML NORML NEG <1 0 0 2		
Zinc ppm ASTM D5185m 1212 Sulfur ppm ASTM D5185m 3545	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese	ppm ppm scalar scalar scalar scalar scalar gpm ppm ppm	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORML NORML NEG <1 0 0 <1		
Sulfur ppm ASTM D5185m 3545	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium	ppm ppm scalar scalar scalar scalar scalar ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORML NORML NEG <1 0 0 <1 0 0 101		
	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium Calcium	ppm ppm scalar scalar scalar scalar scalar ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORML NORML NEG <1 0 0 <1 0 0 101 3434		
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	Silicon Potassium Water Silt Debris Sand/Dirt Appearance Odor Emulsified Water Sodium Boron Barium Molybdenum Manganese Magnesium Calcium Phosphorus Zinc	ppm ppm scalar scalar scalar scalar scalar ppm ppm ppm ppm ppm ppm ppm	ASTM D5185m ASTM D5185m WC Method *Visual *Visual *Visual *Visual *Visual ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m ASTM D5185m	>50 >20 >0.1 NONE NONE NORML NORML	5 2 NEG NONE NONE NORML NORML NEG <1 0 <1 0 <1 0 0 <1 0 101 3434 1091 1212		

Submitted By: Mike Young - CHARLOTTE SHOP







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