

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Machine Id 132164 LIEBHERR LH60 132164

Component Rear Left Final Drive

GEAR OIL SAE 80W90 (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the oil.

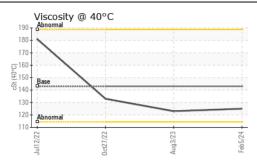
FLUID CONDITION

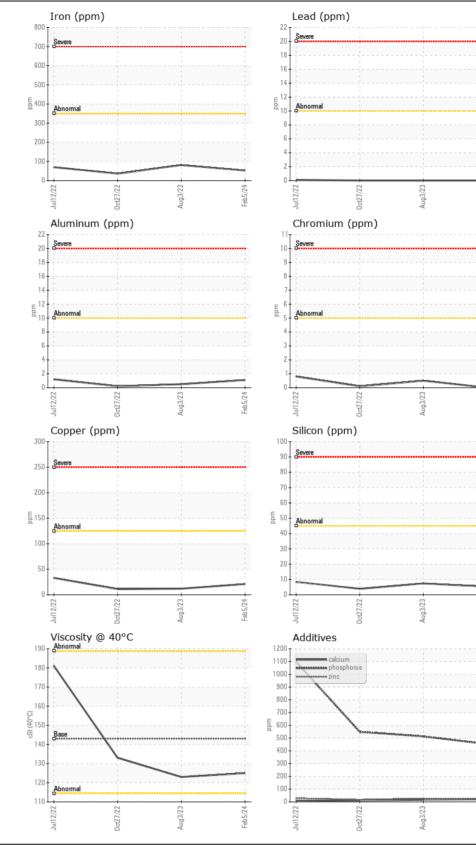
The condition of the oil is acceptable for the time in service.

TestUOMMethodLimi/AnCurrentHistory1History2Sample NumberClient InfoDJJ003556DJJ0021038DJJ0017456Sample DateClient InfoOGA ug 202327 Oct 2022Machine AgehrsClient InfoO00Filter AgehrsClient InfoO00Oil AgehrsClient InfoN/AN/AN/AFilter AgehrsClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/ASample StatusVN/AN/AN/ANickelppmASTM D5185m>55O<1NickelppmASTM D5185m>50<10SilverppmASTM D5185m>101<1LeadppmASTM D5185m>101<1LeadppmASTM D5185m>1000QuanduumppmASTM D5185m>100<1VanaduumppmASTM D5185m>100<1VanaduumppmASTM D5185m>101<1VanaduumppmASTM D5185m>100<1VanaduumppmASTM D5185m>22120VanaduumppmASTM D5185m>240<1VanaduumppmASTM D5185m>240<0VanaduumppmASTM D5185m>240<0Vanaduu							
Sample DateClient InfoOF Feb 202403 Aug 202327 Oct 2022Machine AgehrsClient Info774557152761Oil AgehrsClient Info000Filter AgehrsClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/ASample StatusClient InfoN/AN/AN/ASample StatusSo528136ChromiumppmASTM D5185>550<1NickelppmASTM D5185>500SilverppmASTM D5185>101<1LeadppmASTM D5185>101<1LeadppmASTM D5185>101<1CloperppmASTM D5185>101<1LeadppmASTM D5185>101<1LeadppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>1010VanadiumppmASTM D5185>101	Test	UOM	Method	Limit/Abn	Current	History1	History2
Machine AgehrsClient Into774557152761Oil AgehrsClient Info000Filter AgehrsClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/ASample StatusClient InfoN/AN/AN/AIronppmASTM D5185m>3505281136ChromiumppmASTM D5185m>550<1<1NickelppmASTM D5185m>50000SilverppmASTM D5185m51011<1<1LeadppmASTM D5185m>1011<1<1LeadppmASTM D5185m>1011<111CopperppmASTM D5185m>10100VanadiumppmASTM D5185m>10100White Metalscalar'VisualNONENONENONENONESiliconppmASTM D5185m>45574PotassiumppmASTM D5185m>20100Water'VisualNONENONENONENONESiliconppmASTM D5185m>45574PotassiumppmASTM D5185m>20NONENONESiliconppmASTM D5185m>20NONENONES	Sample Number		Client Info		DJJ0005566	DJJ0021036	DJJ0017456
Oil Age Filter AgehrsClient Info000Filter AgehrsClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/ASample StatusNORMALNORMALNORMALNORMALIronppmASTM D5185m>500<1<1IronppmASTM D5185m>50000NickelppmASTM D5185m>50000TitaniumppmASTM D5185m>101<1<1LeadppmASTM D5185m>101<1<1LeadppmASTM D5185m>101<10CopperppmASTM D5185m>10<100VanduiumppmASTM D5185m>10<100White Metalscalar"VisualNONENONEMODERNONEYellow Metalscalar"VisualNONENONENONENONENONESiliconppmASTM D5185m>202000WatervCialarVisualNONENONENONENONENONESodiumppmASTM D5185m>202000WatervCialar"VisualNONENONENONENONESodiumppmASTM D5185m>202200 <th>Sample Date</th> <th></th> <th>Client Info</th> <th></th> <th>05 Feb 2024</th> <th>03 Aug 2023</th> <th>27 Oct 2022</th>	Sample Date		Client Info		05 Feb 2024	03 Aug 2023	27 Oct 2022
Filter AgehrsClient Info000Oil ChangedClient InfoN/AN/AN/AN/AFilter ChangedClient InfoN/AN/AN/ASample StatusNORMALNORMALNORMALNORMALIronppmASTM D5185m>50S28136ChromiumppmASTM D5185m>5000NickelppmASTM D5185m>5000TitaniumppmASTM D5185m>101<1<1LeadppmASTM D5185m>101<1<1LeadppmASTM D5185m>101<10CopperppmASTM D5185m>10<100VanaduumppmASTM D5185m>10<100White Metalscalar*VisualNONENONEMODERNONESiliconppmASTM D5185m>20200SiliconppmASTM D5185m>20200WatervCisualNONENONENONENONENONESolidumppmASTM D5185m>20200QuartervVisualNONENONENONENONESolidumppmASTM D5185m>20200White Metalscalar*VisualNONENONENONESolidumppmASTM D5185m>202<	Machine Age	hrs	Client Info		7745	5715	2761
Oil Changed Filter ChangedClient InfoN/AN/AN/AFilter ChangedClient InfoN/AN/AN/ASample StatusNORMALNORMALNORMALNORMALIronppmASTM D5185m>350528136ChromiumppmASTM D5185m>550<1<1NickelppmASTM D5185m>55000SilverppmASTM D5185m>10000AluminumppmASTM D5185m>101<1<1LeadppmASTM D5185m>101000CopperppmASTM D5185m>10<100VanadiumppmASTM D5185m>10<100White Metalscalar*VisualNONENONEMODERMODERYellow Metalscalar*VisualNONENONENONENONESiliconppmASTM D5185m>45574PotassiumppmASTM D5185m>202000SiliconppmASTM D5185m>20NONENONENONESiliconppmASTM D5185m>20NONENONENONESoliconppmASTM D5185m>20NONENONENONESoliconppmASTM D5185m>20NONENONENONESoliconppmASTM D5185m>20NORENORENORE	Oil Age	hrs	Client Info		0	0	0
Filter ChangedClient InfoN/AN/AN/ASample StatusClient InfoN/AN/AN/AIronppmASTM 05185m>350528136ChromiumppmASTM 05185m>50<1<1NickelppmASTM 05185m>5000TitaniumppmASTM 05185m>5000SilverppmASTM 05185m10000AuminumppmASTM 05185m>10000AuminumppmASTM 05185m>10000CopperppmASTM 05185m>10<100VanadiumppmASTM 05185m>10<100VanadiumppmASTM 05185m>10<100VanadiumppmASTM 05185m>10<100VanadiumppmASTM 05185m>45574Pellow Metalscalar*VisualNONENONENONENONESiliconppmASTM 05185m>45574PotassiumppmASTM 05185m>20200WaterVisualNONENONENONENONENONESiliconppmASTM 05185m>20200WaterVisualNONENONENONENONENONESolidumppmASTM 05185m <th>Filter Age</th> <th>hrs</th> <th>Client Info</th> <th></th> <th>0</th> <th>0</th> <th>0</th>	Filter Age	hrs	Client Info		0	0	0
Sample StatusNORMALNORMALNORMALNORMALIronppmASTM 05185m>3505281136ChromiumppmASTM 05185m>50<1<1NickelppmASTM 05185m>5000TitaniumppmASTM 05185m>100<10SilverppmASTM 05185m>101<1<1LeadppmASTM 05185m>10000CopperppmASTM 05185m>10000VanadiumppmASTM 05185m>10<100White Metalscalar*VisualNONEMODEMODERMODERYellow Metalscalar*VisualNONENONENONENONENONESiliconppmASTM 05185m>45574PotassiumppmASTM 05185m>20200WaterVisualNONENONENONENONENONESiliconppmASTM 05185m>20200WaterVisualNONENONENONENONENONESolitscalar*VisualNONENONENONENONESodurmppmASTM 05185m>170022BoronppmASTM 05185m>170022BoronppmASTM 05185m>170022 <t< th=""><th>Oil Changed</th><th></th><th>Client Info</th><th></th><th>N/A</th><th>N/A</th><th>N/A</th></t<>	Oil Changed		Client Info		N/A	N/A	N/A
Iron ppm ASTM D5185m >350 52 81 36 Chromium ppm ASTM D5185m >5 0 <1 <1 Nickel ppm ASTM D5185m >5 0 0 0 Titanium ppm ASTM D5185m 0 <1 0 Silver ppm ASTM D5185m >10 0 0 0 Aluminum ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >10 0 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >40 0 0	Filter Changed		Client Info		N/A	N/A	N/A
Imp ASTM D5185m >5 0 <1	Sample Status				NORMAL	NORMAL	NORMAL
Imp ASTM D5185m >5 0 <1							
Nickel ppm ASTM D5185m >5 0 0 0 Titanium ppm ASTM D5185m 0 <1 0 Silver ppm ASTM D5185m 10 1 <1 <1 Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >10 1 <1 <1 Tin ppm ASTM D5185m >10 0 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >45 5 7 4 Potassium ppm ASTM D5185m >20 2 0 0 Silicon ppm ASTM D5185m >20 2 0 0 <th>-</th> <th></th> <th></th> <th></th> <th>-</th> <th>-</th> <th></th>	-				-	-	
Titanium ppm ASTM D5185m 0 <1		ppm			-		
Silver ppm ASTM D5185m 0 0 0 Aluminum ppm ASTM D5185m >10 1 <1 <1 Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >125 21 12 11 Tin ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 White Metal scalar *Visual NONE NONE MODER MODER Yellow Metal scalar *Visual NONE NONE NONE NONE Silicon ppm ASTM D5185m<>45 5 7 4 Potassium ppm ASTM D5185m<>20 2 0 0 Water wC Method >0.2 NEG NEG NEG Sand/Dirt scalar *Visual NONE NONE NONE Appearance<				>5	-	-	
Aluminum ppm ASTM D5185m >10 1 <1					-		
Lead ppm ASTM D5185m >10 0 0 0 Copper ppm ASTM D5185m >125 21 12 11 Tin ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 White Metal scalar *Visual NONE NONE MODER MODER Yellow Metal scalar *Visual NONE NONE NONE NONE NONE Silicon ppm ASTM D5185m >45 5 7 4 Potassium ppm ASTM D5185m >45 5 7 4 Potassium ppm ASTM D5185m >20 2 0 0 Water wC Method >0.2 NEG NEG NORE NONE Debris scalar *Visual NONE NONE NORML NORML NORML Appearance scalar	••.				-	-	÷
Copper ppm ASTM D5185m >125 21 12 11 Tin ppm ASTM D5185m >10 <1 0 0 Vanadium ppm ASTM D5185m >10 <1 0 0 White Metal scalar *Visual NONE NONE MODER MODER Yellow Metal scalar *Visual NONE NONE NONE NONE NONE Silicon ppm ASTM D5185m >45 5 7 4 Potassium ppm ASTM D5185m >20 2 0 0 Water WC Method >0.2 NEG NEG NORE Debris scalar *Visual NONE NONE NONE NONE Appearance scalar *Visual NORML NORML NORML NORML Odor scalar *Visual NORML NORML NORML NORML Odor scalar *Visual					-		
Tin ppm ASTM D5185m >10 <1					-	-	
VanadiumppmASTM D5185m0<1							
White Metalscalar*VisualNONENONEMODERMODERYellow Metalscalar*VisualNONENONENONENONENONESiliconppmASTM D5185m>45574PotassiumppmASTM D5185m>20200WaterWC Method>0.2NEGNEGNEGSilitscalar*VisualNONENONENONENONEDebrisscalar*VisualNONENONENONENONESand/Dirtscalar*VisualNONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLOdorscalar*Visual>0.2NEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<11<1MagnesiumppmASTM D5185m123440CalciumppmASTM D5185m150201612PhosphorusppmASTM D5185m125252717SulfurppmASTM D5185m1252552717				>10		-	
Yellow Metalscalar*VisualNONENONENONENONENONESiliconppmASTM D5185m>45574PotassiumppmASTM D5185m>20200WaterWC Method>0.2NEGNEGNEGSiltscalar*VisualNONENONENONENONEDebrisscalar*VisualNONELIGHTNONENONESand/Dirtscalar*VisualNONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLCdorscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<1<1MagnesiumppmASTM D5185m123440CalciumppmASTM D5185m150201612PhosphorusppmASTM D5185m125252717SulfurppmASTM D5185m1252252717SulfurppmASTM D5185m1252252717							
SiliconppmASTM D5185m>45574PotassiumppmASTM D5185m>20200WaterWC Method>0.2NEGNEGNEGSiltscalar*VisualNONENONENONENONEDebrisscalar*VisualNONEILIGHTNONENONESand/Dirtscalar*VisualNONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLNORMLSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<11					-	-	
PotassiumppmASTM D5185m>20200WaterWC Method>0.2NEGNEGNEGSiltscalar*VisualNONENONENONENONEDebrisscalar*VisualNONELIGHTNONENONESand/Dirtscalar*VisualNORNONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLEmulsified Waterscalar*VisualNORMLNORMLNORMLNORMLSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10ManganeseppmASTM D5185m12340CalciumppmASTM D5185m150201612PhosphorusppmASTM D5185m125252717SulfurppmASTM D5185m1252522717	Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
WaterWC Method>0.2NEGNEGNEGSiltscalar*VisualNONENONENONENONEDebrisscalar*VisualNONELIGHTNONENONESand/Dirtscalar*VisualNONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10ManganeseppmASTM D5185m150201612PhosphorusppmASTM D5185m150201612PhosphorusppmASTM D5185m1252717SulfurppmASTM D5185m125252717	Silicon	ppm	ASTM D5185m	>45	5	7	4
Siltscalar*VisualNONENONENONENONEDebrisscalar*VisualNONELIGHTNONENONESand/Dirtscalar*VisualNONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>1700222BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10MarganeseppmASTM D5185m12340CalciumppmASTM D5185m150201612PhosphorusppmASTM D5185m1252717SulfurppmASTM D5185m2250181462329128682	Potassium	ppm	ASTM D5185m	>20	2	0	0
Debrisscalar*VisualNONELIGHTNONENONESand/Dirtscalar*VisualNONENONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m2000039MalganeseppmASTM D5185m12<1<1<1MagnesiumppmASTM D5185m150201612PhosphorusppmASTM D5185m1650453513549ZincppmASTM D5185m125252717SulfurppmASTM D5185m22500181462329128682	Water		WC Method	>0.2	NEG	NEG	NEG
Sand/Dirtscalar*VisualNONENONENONENONENONEAppearancescalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10ManganeseppmASTM D5185m12340CalciumppmASTM D5185m150201612PhosphorusppmASTM D5185m125252717SulfurppmASTM D5185m22500181462329128682	Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearancescalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLOdorscalar*VisualNORMLNORMLNORMLNORMLNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10ManganeseppmASTM D5185m12340CalciumppmASTM D5185m1502001612PhosphorusppmASTM D5185m125252717SulfurppmASTM D5185m1252552717SulfurppmASTM D5185m22500181462329128682	Debris	scalar	*Visual	NONE	LIGHT	NONE	NONE
Odorscalar*VisualNORMLNORMLNORMLNORMLNORMLEmulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m4002716BariumppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10ManganeseppmASTM D5185m12<11<1MagnesiumppmASTM D5185m150201612PhosphorusppmASTM D5185m1650453513549ZincppmASTM D5185m125252717SulfurppmASTM D5185m22500181462329128682	Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Emulsified Waterscalar*Visual>0.2NEGNEGNEGSodiumppmASTM D5185m>170022BoronppmASTM D5185m4002716BariumppmASTM D5185m2000039MolybdenumppmASTM D5185m12<1<10ManganeseppmASTM D5185m12<11<1MagnesiumppmASTM D5185m120340CalciumppmASTM D5185m150201612PhosphorusppmASTM D5185m1650453513549ZincppmASTM D5185m125252717SulfurppmASTM D5185m22500181462329128682	Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Sodium ppm ASTM D5185m >170 0 2 2 Boron ppm ASTM D5185m 400 2 7 16 Barium ppm ASTM D5185m 200 0 0 39 Molybdenum ppm ASTM D5185m 200 0 0 39 Manganese ppm ASTM D5185m 12 <1 <1 0 Magnesium ppm ASTM D5185m 12 3 4 0 Calcium ppm ASTM D5185m 150 20 16 12 Phosphorus ppm ASTM D5185m 150 20 16 12 Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Boron ppm ASTM D5185m 400 2 7 16 Barium ppm ASTM D5185m 200 0 0 39 Molybdenum ppm ASTM D5185m 200 0 0 39 Manganese ppm ASTM D5185m 12 <1 <1 0 Magnesium ppm ASTM D5185m 12 3 4 0 Calcium ppm ASTM D5185m 150 20 16 12 Phosphorus ppm ASTM D5185m 150 20 16 12 Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 2250 18146 23291 28682	Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	NEG
Boron ppm ASTM D5185m 400 2 7 16 Barium ppm ASTM D5185m 200 0 0 39 Molybdenum ppm ASTM D5185m 200 0 0 39 Manganese ppm ASTM D5185m 12 <1 <1 0 Magnesium ppm ASTM D5185m 12 <1 1 <1 Magnesium ppm ASTM D5185m 12 3 4 0 Calcium ppm ASTM D5185m 150 20 16 12 Phosphorus ppm ASTM D5185m 150 453 513 549 Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Sodium	ppm	ASTM D5185m	>170	0	2	2
Barium ppm ASTM D5185m 200 0 0 39 Molybdenum ppm ASTM D5185m 12 <1	Boron		ASTM D5185m	400	2	7	16
Manganese ppm ASTM D5185m <1			ASTM D5185m		0		39
Magnesium ppm ASTM D5185m 12 3 4 0 Calcium ppm ASTM D5185m 150 20 16 12 Phosphorus ppm ASTM D5185m 1650 453 513 549 Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Molybdenum	ppm	ASTM D5185m	12	<1	<1	0
Calcium ppm ASTM D5185m 150 20 16 12 Phosphorus ppm ASTM D5185m 1650 453 513 549 Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Manganese	ppm	ASTM D5185m		<1	1	<1
Phosphorus ppm ASTM D5185m 1650 453 513 549 Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Magnesium	ppm	ASTM D5185m	12	3	4	0
Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Calcium	ppm	ASTM D5185m	150	20	16	12
Zinc ppm ASTM D5185m 125 25 27 17 Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Phosphorus	ppm	ASTM D5185m	1650	453	513	549
Sulfur ppm ASTM D5185m 22500 18146 23291 28682	Zinc		ASTM D5185m	125	25		17
	Sulfur	ppm	ASTM D5185m	22500	18146	23291	28682
	Visc @ 40°C	cSt	ASTM D445	143	125	123	133

Report Id: DAVJACTN [WUSCAR] 06098026 (Generated: 02/24/2024 08:16:39) Rev: 1

Contact/Location: TOMMY WILLIAMSON - DAVJACTN





THE DAVID J JOSEPH CO Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. Received 801 GERDAU AMERISTEEL RD : DJJ0005566 : 22 Feb 2024 Lab Number : 06098026 : 23 Feb 2024 Tested JACKSON, TN : 23 Feb 2024 - Wes Davis US 38305 Unique Number : 10896256 Diagnosed Test Package : MOBCE Contact: TOMMY WILLIAMSON Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. tommy.williamson@djj.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (731)424-5659 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (731)424-5026

Contact/Location: TOMMY WILLIAMSON - DAVJACTN

Page 2 of 2

eb5/24

Feb5/24