

## JACKETING/JKT - LINE 9 JACKETING 9 EXTRUDER (S/N E3366) Gearbox

## JAX SYNGEAR INDUSTRIAL GEAR ISO 220 (15 GAL)

## RECOMMENDATION

Resample at the next service interval to monitor. ( Customer Sample Comment: Gearbox was replaced on 12/9/21. Info was updated on website )

W	R

All component wear rates are normal.

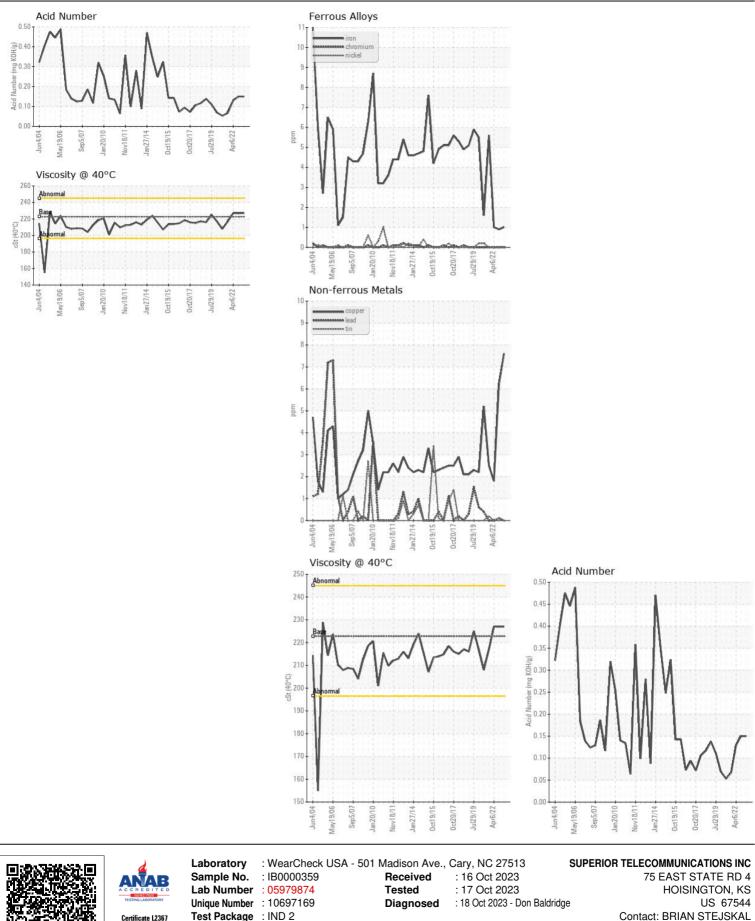
## CONTAMINATION

There is no indication of any contamination in the oil.

<b>FLU</b>			

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

	GAL)						
Sample Date Client Info I1 0ct 2023 20 Dec 2022 06 Apr 20222   Machine Age hrs Client Info 8472 85352 81449   Oil Age hrs Client Info 8472 80026 2041   Filter Age hrs Client Info Not Changd Not Changd N/A   Filter Changed Client Info Not Changd Not Changd N/A   Sample Status Client Info Not Changd N/A NA   Sample Status Viant DS185m >200 1 <1 1   Cromium ppm ASTM D5185m >15 0 0 0   Nickel ppm ASTM D5185m >10 0 0 0   Aluminum ppm ASTM D5185m >10 0 <1 0   Qapper ppm ASTM D5185m >20 8 6 2   Intanium ppm ASTM D5185m >20 3 0 0 0   Vatadium <th>Test</th> <th>UOM</th> <th>Method</th> <th>Limit/Abn</th> <th>Current</th> <th>History1</th> <th>History2</th>	Test	UOM	Method	Limit/Abn	Current	History1	History2
Machine Age hrs Client Info 8472 85352 81449   Oil Age hrs Client Info 1976 5951 0   Filter Age hrs Client Info Not Changd Not Changd N/A   Filter Changed Client Info Not Changd Not Changd N/A   Filter Changed Client Info Not Changd Not Changd N/A   Sample Status Client Info Not Changd Not Changd N/A   Iron ppm ASTM D5185m >200 1 <1 1   Chromium ppm ASTM D5185m >15 0 0 0   Nickel ppm ASTM D5185m >25 0 0 1 1   Lead ppm ASTM D5185m >200 8 6 2 1   Qianadium ppm ASTM D5185m >25 0 <1 0   Vanadium ppm ASTM D5185m >20 8 6 2 1 <th>Sample Number</th> <th></th> <th>Client Info</th> <th></th> <th>IB0000359</th> <th>IB0000294</th> <th>IB0000203</th>	Sample Number		Client Info		IB0000359	IB0000294	IB0000203
Oil AgehrsClient Info8472800262041Filter AgehrsClient Info197659510Oil ChangedClient InfoNot ChangdNot ChangdN/AFilter ChangedClient InfoNot ChangdNot ChangdN/ASample StatusVNORMALNORMALNORMALNORMALIronppmASTM D5185m>2001<11ChromiumppmASTM D5185m>15000NickelppmASTM D5185m10000SilverppmASTM D5185m2500<1LeadppmASTM D5185m>200862TinppmASTM D5185m>200862VanadiumppmASTM D5185m>200000White Metalscalar*VisualNONENONENONENONEYellow Metalscalar*VisualNONENONENONENONENONESiliconppmASTM D5185m>200000WaterWC Method>.0.2NEGNONENONENONESiliconppmASTM D5185m>20000WaterWC Method>.0.2NEGNONENONESiliconppmASTM D5185m>20000PotassiumppmASTM D5185m>20000Sil	Sample Date		Client Info		11 Oct 2023	20 Dec 2022	06 Apr 2022
Filter Age Oil ChangedhrsClient Info197659510Oil ChangedClient InfoNot ChangdNot ChangdN/AFilter ChangedClient InfoNot ChangdNot ChangdN/ASample StatusNORMALNORMALNORMALNORMALIronppmASTM D5185m>2001<11ChromiumppmASTM D5185m>15000NickelppmASTM D5185m>15000TitaniumppmASTM D5185m>2500<1LeadppmASTM D5185m>200862TinppmASTM D5185m>200862TinppmASTM D5185m>200862VanadiumppmASTM D5185m>200862Yellow Metalscalar*VisualNONENONENONENONEYellow Metalscalar*VisualNONENONENONENONESiliconppmASTM D5185m>20000WaterWC Method>.2NEGNEGNONESilitscalar*VisualNONENONENONENONEAppearancescalar*VisualNONENORENORENOREAppearancescalar*VisualNORENORMLNORMLNORMLOdorscalar*VisualNORENG00	Machine Age	hrs	Client Info		8472	85352	81449
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Iron ppm ASTM D5185m >200 1 <1	Filter Changed		Client Info		Not Changd	Not Changd	N/A
Chromium ppm ASTM D5185m >15 0 0 0   Nickel ppm ASTM D5185m >15 0 0 0   Titanium ppm ASTM D5185m  0 0 0   Silver ppm ASTM D5185m >25 0 0 <1   Lead ppm ASTM D5185m >200 8 6 2   Tin ppm ASTM D5185m >200 8 6 2   Tin ppm ASTM D5185m >200 8 6 2   Vanadium ppm ASTM D5185m >20 0 0 0   White Metal scalar *Visual NONE NONE NONE NONE   Yellow Metal scalar *Visual NONE NONE NONE NONE   Silicon ppm ASTM D5185m >20 0 0 0   Water wC Method >0.2 NEG NORE <t< th=""><th>Sample Status</th><th></th><th></th><th></th><th>NORMAL</th><th>NORMAL</th><th>NORMAL</th></t<>	Sample Status				NORMAL	NORMAL	NORMAL
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Aluminum ppm ASTM D5185m >25 0 0 <1		ppm					
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Copper ppm ASTM D5185m >200 8 6 2   Tin ppm ASTM D5185m >25 0 <1 0   Vanadium ppm ASTM D5185m >25 0 0 0   White Metal scalar *Visual NONE NONE NONE NONE   Yellow Metal scalar *Visual NONE NONE NONE NONE NONE   Silicon ppm ASTM D5185m >50 4 4 3   Potassium ppm ASTM D5185m >20 0 0 0   Water WC Method >0.2 NEG NEG NEG   Silt scalar *Visual NONE NONE NONE NONE   Debris scalar *Visual NOR NORM NORM NORM   Appearance scalar *Visual NORM NORML NORML NORML NORML   Goton ppm ASTM	Aluminum	ppm		>25		0	<1
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Boron ppm ASTM D5185m 0 <1	Emulsified Water	scalar		>0.2	NEG		
Boron ppm ASTM D5185m 0 <1							
Barium ppm ASTM D5185m 0 0 0   Molybdenum ppm ASTM D5185m 0 0 0   Manganese ppm ASTM D5185m 0 0 0   Magnesium ppm ASTM D5185m 0 0 0   Calcium ppm ASTM D5185m 0 0 0   Phosphorus ppm ASTM D5185m 0 0 0   Zinc ppm ASTM D5185m 0 2 0   Sulfur ppm ASTM D5185m 0 1303 1825 1462   Acid Number (AN) mg KOH/g ASTM D8045 0.15 0.15 0.13							
Molybdenum ppm ASTM D5185m 0 0 0   Manganese ppm ASTM D5185m 0 0 0   Magnesium ppm ASTM D5185m 0 0 0   Magnesium ppm ASTM D5185m 0 0 0   Calcium ppm ASTM D5185m 0 0 0   Phosphorus ppm ASTM D5185m 0 2 0   Zinc ppm ASTM D5185m 0 2 0   Sulfur ppm ASTM D5185m 0.1303 1825 1462   Acid Number (AN) mg KOH/g ASTM D8045 0.15 0.15 0.13							
Manganese ppm ASTM D5185m 0 0 0   Magnesium ppm ASTM D5185m 0 0 0 0   Calcium ppm ASTM D5185m 0 0 0 0   Phosphorus ppm ASTM D5185m 0 0 0 0   Zinc ppm ASTM D5185m 0 2 0   Sulfur ppm ASTM D5185m 0 2 0   Sulfur ppm ASTM D5185m 0.13 1825 1462   Acid Number (AN) mg KOH/g ASTM D8045 0.15 0.15 0.13							
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Acid Number (AN) mg KOH/g ASTM D8045 0.15 0.13		ppm					
Visc @ 40°C cSt ASTM D445 222.7 227 227 227	( )						0.13
	Visc @ 40°C	cSt	ASTM D445	222.7	227	227	227



To discuss this sample report, contact Customer Service at 1-800-237-1369.

\* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Submitted By: BRIAN STEJSKAL Page 2 of 2

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