

#### **OIL ANALYSIS REPORT**

Sample Rating Trend

NORMAL

# CMFE WASH OIL - AIRWASH

Gearbox

## Fluid KIMBRO TRISHIELD AIR WASH OIL 32 (21000 GAL)

DIAGNOSIS

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0523163		
Sample Date		Client Info		10 Nov 2021		
Machine Age	yrs	Client Info		11		
Oil Age	yrs	Client Info		2		
Oil Changed		Client Info		Not Changd		
Sample Status				NORMAL		
SIMULATED DISTILLAT	FON (GCD)	method	limit/base	current	history1	history2
(GCD) % < 335°C	°C	*ASTM D2887		7.78		
(GCD) Initial Boiling Point	°C	*ASTM D2887		232.4		
(GCD) 5% Distillation Point	°C	*ASTM D2887		301.2		
(GCD) 10% Distillation Point	°C	*ASTM D2887		368.4		
(GCD) 20% Distillation Point	°C	*ASTM D2887		400.3		
(GCD) 30% Distillation Point	°C	*ASTM D2887		414.0		
(GCD) 40% Distillation Point	°C	*ASTM D2887		425.2		
(GCD) 50% Distillation Point	°C	*ASTM D2887		435.9		
(GCD) 60% Distillation Point	°C	*ASTM D2887		447.2		
(GCD) 70% Distillation Point	°C	*ASTM D2887		460.8		
(GCD) 80% Distillation Point	°C	*ASTM D2887		477.4		
(GCD) 90% Distillation Point	°C	*ASTM D2887		496.1		
(GCD) FBP% Distillation Point	°C	*ASTM D2887		562.7		
SAMPLE IMAGES	\$	method	limit/base	current	history1	history2
Color				no image	no image	no image

Color	no image	no image	no image
Bottom	no image	no image	no image



550

500

450

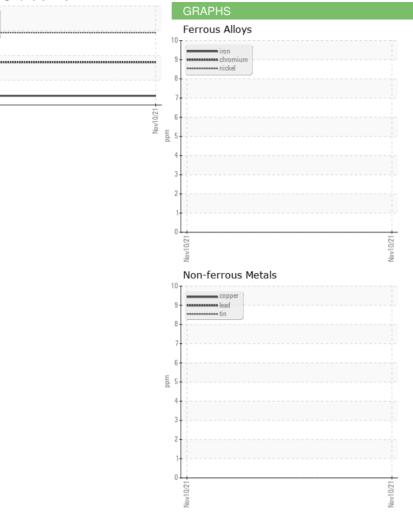
400 350 12/01/00

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#### Gas Chromatography (GCD)

GCD 10%

GCD 903



: WearCheck USA - 501 Madison Ave., Cary, NC 27513 LOGAN ALUMINUM INC Laboratory Sample No. : WC0523163 Received : 10 Nov 2021 6920 LEWISBURG RD Lab Number : 05398167 Diagnosed : 02 Oct 2023 RUSSELLVILLE, KY Unique Number : 9737317 Diagnostician : System US 42276 Test Package : TEST (Additional Tests: GC-PercFuel, GCD, KF) Contact: BRIAN ODOM Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. brian.odom@logan-aluminum.com \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (270)755-6595 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (270)755-6407

Contact/Location: BRIAN ODOM - LOGRUSKY