LABORATORY ANALYSIS

REYLAM - DIECAST



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COPELAND (MHDS)

6001 S. 35TH STREET, SUITE D"" REYNOSA, ZZ

US

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T: F:

System Water
Oil Type ENGIN

ENGINEERED LUBRICANTS EL-IHS-DISTILLED WATER (--- GAL)

Sample Information

IHS07 INDUCTION FURNACE(DIECAST 7) (X0061)

Diagnosis

Department

Equipment No.

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Cample Informati					
Lab Number		New	2404-01266	2401-00424	2310-00512
Date of Sample		(Typical)	24 Apr 2024	10 Jan 2024	27 Sep 2023
Oil Added			UNK	UNK	UNK
Last Drain Date					
Last Filter Service					
Sample Point					
Sample Status			NORMAL	NORMAL	NORMAL
pH (ASTM E-70))				
рН	Scale 0-14		6.6	■ 6.8	■ 6.6
Ratio Rec'd	oil:water		AS REC'D	AS REC'D	AS REC'D
HARDNESS (mg	g/L CaC	O3)			
Hardness (CaCO3)	mg/L		<6.6	<6.6	<6.6
Grains			<1.0	<1.0	<1.0
BACTERIA COUNT (Class Range 0 to 6)					
Bacteria Class	Scale 0-6		□ 0	0	0
FUNGUS COUNT (Class Ranges: Yeast 0 to 4/Mold 0 to 3)					
Yeast Class	Scale 0-4		■ 0	□ 0	□ 0
Mold Class	Scale 0-3		■0	0	0
CONDUCTIVITY	OF WA	ATER			
Conductivity	Micromhos		45.7	27.3	30.7
Contamination					
Water			NEG	NEG	NEG

Customer Id: MOTMCA Sample No.: EN24041266 Lab Number: 24041266 Test Package: TEST

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FUEL REPORT