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GENSET MARINE PORT

D100-54215-0357
 SAMPLE SHIP TIME (days) : 1
DIGGS DIESEL
 RECEIVED DATE: 02-Aug-24

EQUIP NUM: 8432-43342

SERIAL NUMBER: 8432-43342

NORTHERN_L M843NW3.3

No Action Required

Interp By: Fluid Interpreter
Interpreted On: 02-Aug-24

NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

SAMPLE INFORMATION

Sampled Date 01-Aug-24
 Sample Id D100-54215-0357
 Lab Date 02-Aug-24
 Meter [Hr] 6011
 Meter On Fluid
 Fluid Brand
 Fluid Weight 15W-40
 Fluid Type
 Fluid Change N
 Filter Change U

PREVIOUS SAMPLE

NORMAL WEAR METAL READINGS. NO PROBLEMS PRESENTLY ASSOCIATED WITH THIS SAMPLE. CONTINUE SAMPLING AT THE NORMAL INTERVAL.

CONDITION / CONTAMINATION

01-Aug-24

VISCOSITY (CENTISTOKES) ASTM D445

V100 Viscosity at 100 C 13.40

INFRARED (UFM) ASTM E2412

ST Soot 5
 OXI Oxidation 13
 SUL Sulfur Products 17
 NIT Nitration 0

WEAR LEVELS / ADDITIVES

01-Aug-24

ELEMENTAL ANALYSIS (PPM) ASTM D5185 [OIL] / ASTM D6130 [COOLANT]

Cu	Copper	1
Fe	Iron	5
Cr	Chromium	0
Al	Aluminum	1
Pb	Lead	0
Sn	Tin	2
Si	Silicon	3
Na	Sodium	4
K	Potassium	0
Mo	Molybdenum	55
Ni	Nickel	0
Ag	Silver	0
Ti	Titanium	0
V	Vanadium	1
Ca	Calcium	1224
P	Phosphorus	996
Zn	Zinc	1210
Mg	Magnesium	907
B	Boron	27

WATER

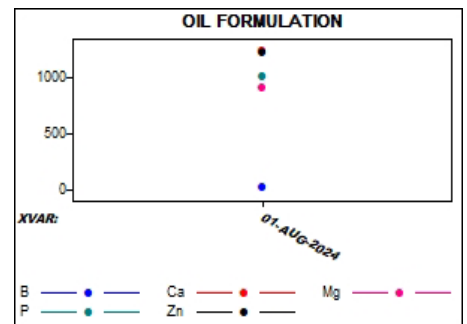
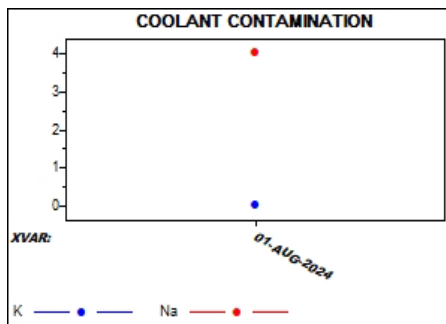
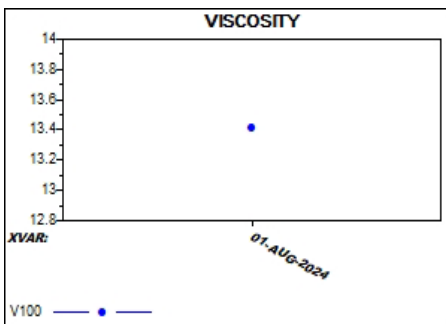
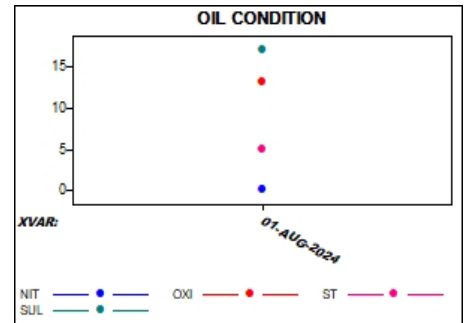
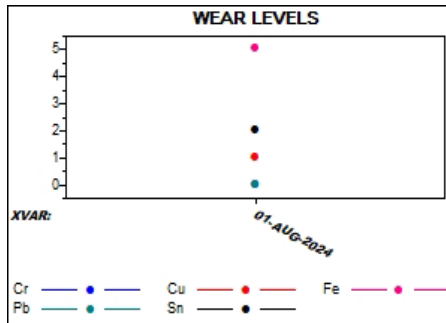
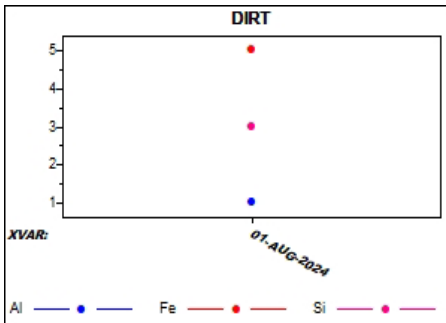
W Water N

ANTIFREEZE

A Antifreeze N

FUEL

F Fuel N



Report Comment

Our sample report has been updated! For more information on the new report, go to - <https://www.youtube.com/watch?v=4h8bREJVUrs>