

ENGINE

EQUIP NUM: NOSN_ENG_805MM

SERIAL NUMBER: NOSN_ENG_805MM

H430-56026-0118

LABEL#: QC

SAMPLE SHIP TIME (days) : 3

805 Marine Mechanic

RECEIVED DATE: 26-Jan-26

KOHLER 5E0Z_KOHLER

No Action Required

UNKNOWN HOURS ON THE OIL. ALL TESTS APPEAR NORMAL. MORE SAMPLE HISTORY NEEDED TO ESTABLISH A NORMAL WEAR TREND. CONTINUE SAMPLING AT NORMAL INTERVAL.

Interp By: Tony Finney

Interpreted On: 05-Feb-26

SAMPLE INFORMATION

Sampled Date	23-Jan-26
Sample Id	H430-56026-0118
Lab Date	26-Jan-26
Meter [Hr]	
Meter On Fluid	
Fluid Brand	CHEVRON
Fluid Weight	15W-40
Fluid Type	DELO
Fluid Change	N
Filter Change	N
Kidney Loop	U
Total Fluid Added	0

For additional sample history, go to:

[S.O.S WEB](#)

CONDITION / CONTAMINATION

23-Jan-26

VISCOSITY (CENTISTOKES) ASTM D445

V100 Viscosity at 100 C 13.00

INFRARED (UFM) ASTM E2412

ST	Soot	0
OXI	Oxidation	14
SUL	Sulfate By-Product	17
NIT	Nitration	6

WATER

W Water N

WEAR LEVELS / ADDITIVES

23-Jan-26

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

Cu	Copper	0
Fe	Iron	2
Cr	Chromium	0
Al	Aluminum	0
Pb	Lead	1
Sn	Tin	0
Si	Silicon	7
Na	Sodium	0
K	Potassium	1
Mo	Molybdenum	68
Ni	Nickel	0
Ag	Silver	0
Ti	Titanium	0
V	Vanadium	1
Ca	Calcium	1363
P	Phosphorus	1234
Zn	Zinc	1369
Mg	Magnesium	1030
Ba	Barium	0
B	Boron	20
Sb	Antimony	0

ANTIFREEZE

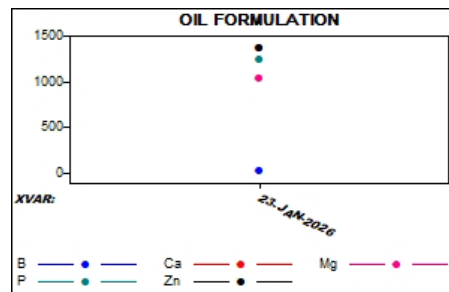
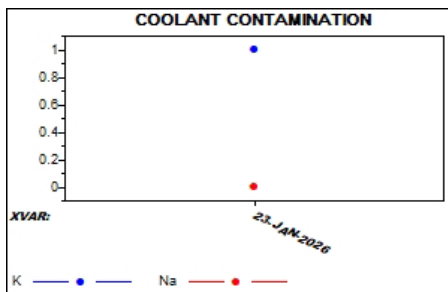
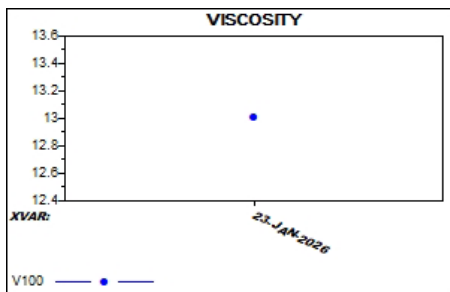
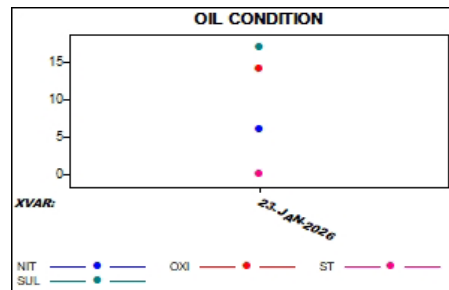
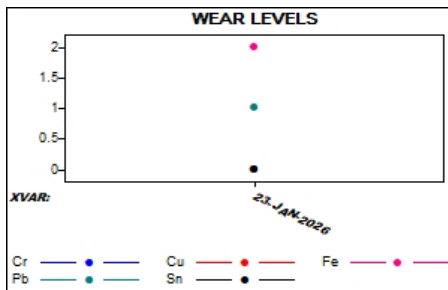
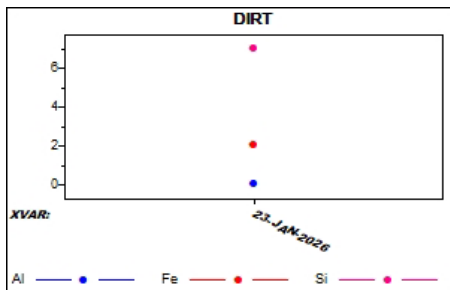
A Antifreeze N

FUEL

F Fuel N

FUEL CONTENT (%) ASTM D3524

PFc Percent Fuel 2.8



Report Comment

February 27, 2026, SOS Web functionality will transition to VisionLink®. Begin the transition to VisionLink now - Sign up or log in to vlcat.com to update your settings, manage your fleet, configure your jobsites (groups) and notifications. Once the transition occurs on February 27, 2026, the following functionality will be available in VisionLink: submit samples, track samples, view and graph sample history, and view/download reports. SOS Web will no longer be available on March 2, 2026.