

ENGINE MARINE

EQUIP NUM: STBD

SERIAL NUMBER: NOSN_ENG_MA_STBD

STARBOARD

VOLVO_PENT TAMD63PA_VOLVO_PENT

No Action Required

Interp By: Tony Finney
Interpreted On: 05-Feb-26

H430-56026-0117

LABEL#: QC

SAMPLE SHIP TIME (days) : 3

805 Marine Mechanic

RECEIVED DATE: 26-Jan-26

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

SAMPLE INFORMATION

Sampled Date	23-Jan-26
Sample Id	H430-56026-0117
Lab Date	26-Jan-26
Meter [Hr]	8
Comp Meter [Hr]	8
Meter On Fluid	
Fluid Brand	CHEVRON
Fluid Weight	15W-40
Fluid Type	DELO
Fluid Change	Y
Filter Change	Y
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	14.60
INFRARED (UFM) ASTM E2412		
ST	Soot	0
OXI	Oxidation	14
SUL	Sulfate By-Product	19
NIT	Nitration	5

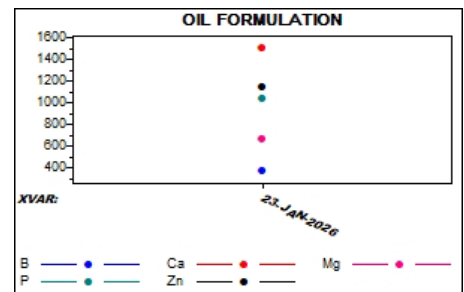
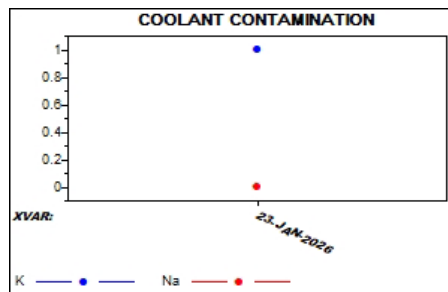
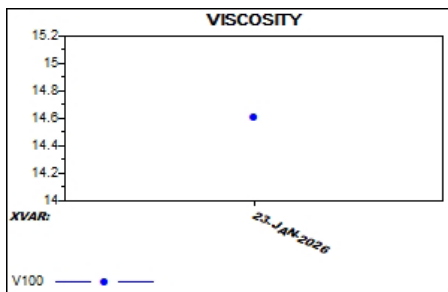
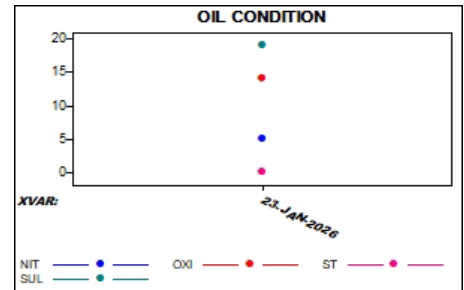
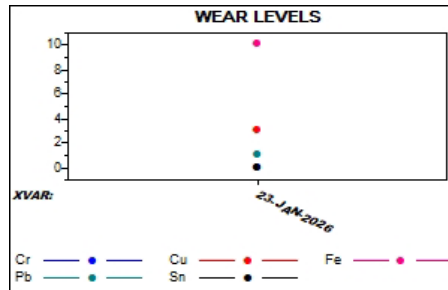
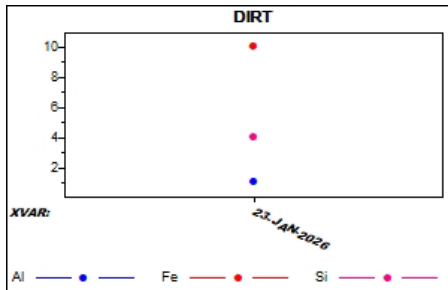
WEAR LEVELS / ADDITIVES

23-Jan-26

ELEMENTAL ANALYSIS (PPM) ASTM D5185 [OIL] / ASTM D6130 [COOLANT]		
Cu	Copper	3
Fe	Iron	10
Cr	Chromium	0
Al	Aluminum	1
Pb	Lead	1
Sn	Tin	0
Si	Silicon	4
Na	Sodium	0
K	Potassium	1
Mo	Molybdenum	126
Ni	Nickel	0
Ag	Silver	0
Ti	Titanium	0
V	Vanadium	0
Ca	Calcium	1505
P	Phosphorus	1036
Zn	Zinc	1140
Mg	Magnesium	661
Ba	Barium	0
B	Boron	370
Sb	Antimony	0

ANTIFREEZE		
A	Antifreeze	N
FUEL		
F	Fuel	N

FUEL CONTENT (%) ASTM D3524		
PFC	Percent Fuel	1.5



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.