



GENERATOR

EQUIP NUM: SERENGETI

SERIAL NUMBER: 4452-27462

STARBOARD

NORTHERN_L 4045T

H190-56036-4105

LABEL#: PP11

SAMPLE SHIP TIME (days) : 10

LANCE BIGGS

RECEIVED DATE: 05-Feb-26

 **No Action Required**

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: 11-Feb-26

SAMPLE INFORMATION

	26-Jan-26	01-Oct-25
Sampled Date	26-Jan-26	01-Oct-25
Sample Id	H190-56036-4105	H190-55279-4003
Lab Date	05-Feb-26	06-Oct-25
Meter [Hr]	34972	34967
Comp Meter [Hr]	34972	34967
Meter On Fluid	225	220
Fluid Brand		OTHER
Fluid Weight	15W-40	15W-40
Fluid Type		OUK
Fluid Change	Y	N
Filter Change	Y	N
Kidney Loop	U	U
Total Fluid Added	0	0

PREVIOUS SAMPLE

ALL TESTS APPEAR NORMAL. MORE SAMPLE HISTORY NEEDED TO ESTABLISH A NORMAL WEAR TREND. CONTINUE SAMPLING AT NORMAL INTERVAL.

For additional sample history, go to: [S.O.S WEB](#)

CONDITION / CONTAMINATION

	26-Jan-26	01-Oct-25
VISCOSITY (CENTISTOKES) ASTM D445		
V100 Viscosity at 100 C	13.90	14.20

INFRARED (UFM) ASTM E2412

	26-Jan-26	01-Oct-25
ST Soot	0	0
OXI Oxidation	12	12
SUL Sulfate By-Product	20	19
NIT Nitration	8	8

WEAR LEVELS / ADDITIVES

26-Jan-26 01-Oct-25

ELEMENTAL ANALYSIS (PPM) ASTM D5185 [OIL] / ASTM D6130 [COOLANT]		
	26-Jan-26	01-Oct-25
Cu Copper	1	1
Fe Iron	5	4
Cr Chromium	0	0
Al Aluminum	0	2
Pb Lead	0	0
Sn Tin	0	1
Si Silicon	6	4
Na Sodium	2	6
K Potassium	1	2
Mo Molybdenum	9	7
Ni Nickel	0	0
Ag Silver	0	0
Ti Titanium	0	0
V Vanadium	0	0
Ca Calcium	2350	2149
P Phosphorus	987	1167
Zn Zinc	1103	1043
Mg Magnesium	304	274
Ba Barium	0	0
B Boron	61	56
Sb Antimony	0	0

WATER

	26-Jan-26	01-Oct-25
W Water	N	N

ANTIFREEZE

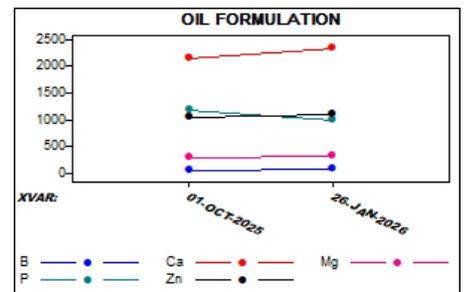
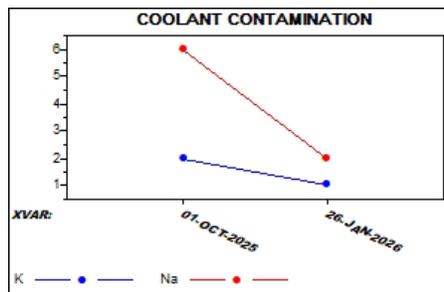
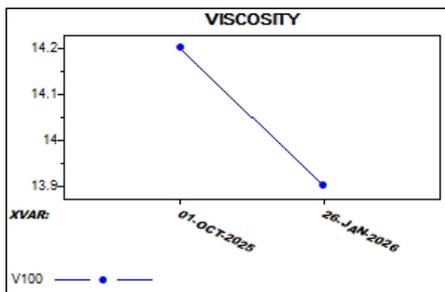
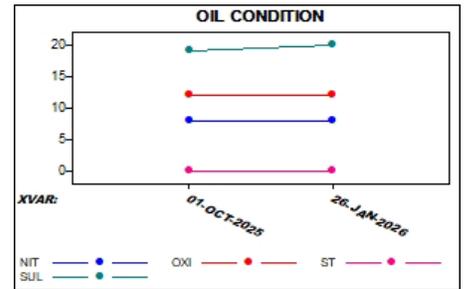
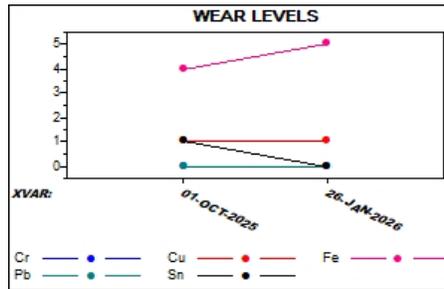
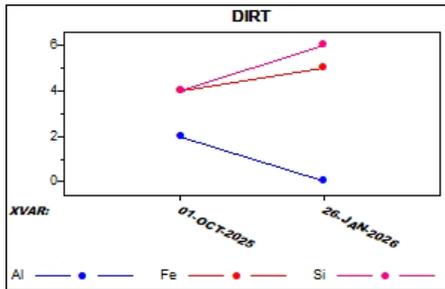
	26-Jan-26	01-Oct-25
A Antifreeze	N	N

FUEL

	26-Jan-26	01-Oct-25
F Fuel	N	N

FUEL CONTENT (%) ASTM D3524

	26-Jan-26	01-Oct-25
PFc Percent Fuel	1.2	0.98



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.