



MARINE GEAR

EQUIP NUM: SERENGETI

SERIAL NUMBER: 9A-1400

STARBOARD

TWIN_DISC DD6984A_TWIN_DISC

No Action Required

**Interp By: Tony Finney
Interpreted On: 11-Feb-26**

H190-56036-4112

LABEL#: PP11

SAMPLE SHIP TIME (days) : 10

LANCE BIGGS

RECEIVED DATE: 05-Feb-26

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

SAMPLE INFORMATION

	26-Jan-26	01-Oct-25
Sampled Date	26-Jan-26	01-Oct-25
Sample Id	H190-56036-4112	H190-55279-4006
Lab Date	05-Feb-26	06-Oct-25
Meter [Hr]	14300	14283
Comp Meter [Hr]	14300	14283
Meter On Fluid	1217	1200
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	14.40	14.60

INFRARED (UFM) ASTM E2412

	26-Jan-26	01-Oct-25
ST Soot	0	0
OXI Oxidation	6	6
SUL Sulfate By-Product	16	14
NIT Nitration	5	4

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	12	13
Cr Chromium	0	0
Al Aluminum	0	1
Pb Lead	2	2
Sn Tin	0	1
Si Silicon	3	4
Na Sodium	0	5
K Potassium	0	1
Mo Molybdenum	6	5
Ni Nickel	0	0
Ag Silver	0	0
Ti Titanium	0	0
V Vanadium	1	0
Ca Calcium	382	405
P Phosphorus	1060	1484
Zn Zinc	1173	1227
Mg Magnesium	1213	403
Ba Barium	0	0
B Boron	36	38
Sb Antimony	0	0

WATER

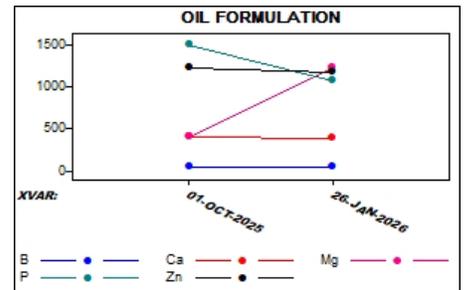
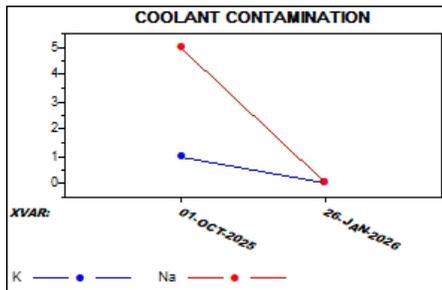
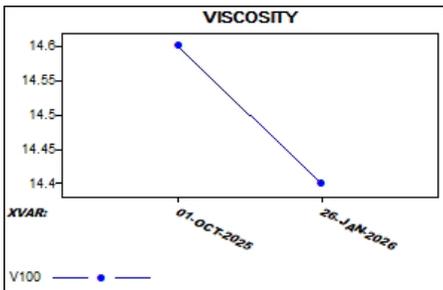
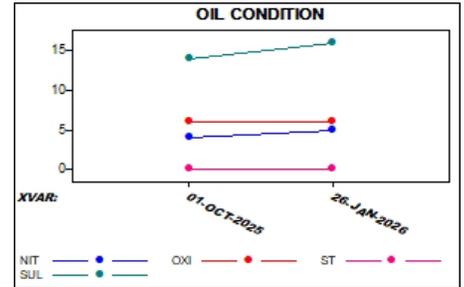
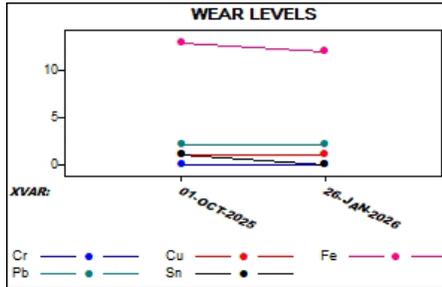
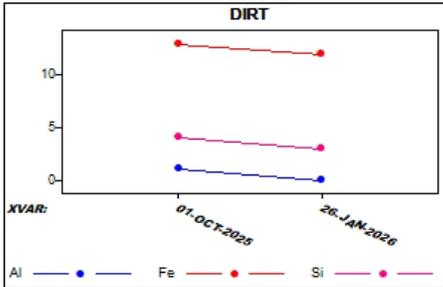
	26-Jan-26	01-Oct-25
W Water	N	N

CLEANLINESS

26-Jan-26 01-Oct-25

PARTICLE COUNT - ISO 11171:1999 reported per ISO 4406

ISO	ISO Code Rating	17/15/11
4µ	4µ	860
6µ	6µ	180
10µ	10µ	40
14µ	14µ	20
18µ	18µ	15
21µ	21µ	10
38µ	38µ	0
50µ	50µ	0



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.