

GENSET MARINE AFT

EQUIP NUM: 6HKP38

SERIAL NUMBER: 6HKP38

D260-56288-0082

SAMPLE SHIP TIME (days) : 6

ACE MARINE DIESEL

WELL DONE

RECEIVED DATE: 10/15/2026

UNKNOWN KILOPAK

No Action Required



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

Interp By: Josue X Fuentes

Interpreted On: 10/16/2026

SAMPLE INFORMATION



Sampled Date	09-Oct-26
Sample Id	D260-56288-0082
Lab Date	15-Oct-26
Meter [Hr]	9337.1
Comp Meter [Hr]	9337.1
Meter On Fluid	10
Fluid Brand	
Fluid Weight	15W-40
Fluid Type	
Fluid Change	U
Filter Change	U
Kidney Loop	U
Total Fluid Added	0

WEAR LEVELS / ADDITIVES

09-Oct-26

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

Cu	Copper	0
Fe	Iron	7
Cr	Chromium	0
Al	Aluminum	1
Pb	Lead	0
Sn	Tin	0
Si	Silicon	6
Na	Sodium	0
K	Potassium	6
Mo	Molybdenum	14
Ni	Nickel	0
Ag	Silver	0
Ca	Calcium	2424
P	Phosphorus	1068
Zn	Zinc	1354
Mg	Magnesium	194

For additional sample history, go to:

[Vision Link](#)

CONDITION / CONTAMINATION

09-Oct-26

VISCOSITY (CENTISTOKES) ASTM D445

V100	Viscosity at 100 C	14.51
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FUEL

F	Fuel	N
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INFRARED (UFM) ASTM E2412

ST	Soot	0
OXI	Oxidation	17
SUL	Sulfate By-Product	21
NIT	Nitration	0

WATER

W	Water	N
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ANTIFREEZE

A	Antifreeze	N
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Report Comment

S-O-S fluid sample result recommendations are now available in VisionLink. Please go to vl.cat.com to set up your VisionLink account and enable notifications.