



VRABECK VRABECK A180288787 - GENSET

Sample No: VPA062502
Oil Type: {unknown}

SAMPLE INFORMAT	TION			
Sample Number		VPA062502		
Sample Date		20 Jun 2024		
Machine Hours		0		
Oil Hours		0		
Oil Changed		N/A		
Sample Status		NORMAL		
		TTOTAL TE	_	
OIL CONDITION				
Visc @ 100°C	cSt	13.67		
Base Number (BN)	mg KOH/g	6.9		
Oxidation (PA)	%	50		
CONTAMINATION				
Water	%	NEG		
Soot %	%	MEG ■0		
Nitration (PA)	%	52		
Sulfation (PA)	%	48		
Glycol	%	NEG		
Fuel	%	<1.0		
Silicon	ppm	6		
Sodium	ppm	■ <1		
Potassium	ppm	4		
WEAD METALS				
WEAR METALS				
Iron	ppm	■ 4		
Copper	ppm	■ <1		
Lead	ppm	■ <1		
Tin	ppm	■ <1		
Aluminum	ppm	■ 3		
Chromium	ppm	■<1		
Molybdenum	ppm	2		
Nickel	ppm	■ <1		
Titanium	ppm	<1		
Silver	ppm	■ <1		
Manganese	ppm	<1		
Vanadium	ppm	<1		
ADDITIDDA				
Calcium	ppm	1235		
Magnesium	ppm	657		
Zinc	ppm	773		
Phosphorus	ppm	740		
Barium	ppm	<1		
Boron	ppm	102		

Harry`s Marine Service LLC

1141 N. Citrus St.
Orange, CA
US 92887
Contact: TARAH AULD
info@harrysmarine.com
T: (714)771-7899
F:

Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is acceptable for the time in service.

Depot:VP867279Unique No:11098533Signed:Doug BogartReport Date:25 Jun 2024

OIL ANALYSIS REPORT



