OIL ANALYSIS REPORT

ALFRED CAIN 6273 VOLVO PENTA DPH-D1 3020310161 - STERNDRIVE - STARBOARD GEARBOX

Sample No: VPA060160

Oil Type: NOT GIVEN

SAMPLE INFORMATION

Sample Number VPA060160						
Sample Date		30 Aug 2023				Northwest Diesel Power
Machine Hours		237				1325 ROEDER AVE SUITE 103
Oil Hours		0				BELLINGHAM, WA
Oil Changed		Not Changd				US 98225
Sample Status		NORMAL				Contact: BRANDON ROBERTSON
						parts@nwdieselpower.com
OIL CONDITION						T:
Visc @ 40°C	cSt	155				F:
CONTAMINATION						Diagnosis
CONTAMINATION						-
Silicon	ppm	2				Resample at the next service interv to monitor.All component wear rat are normal. There is no indication of any contamination in the oil. The
Sodium	ppm	8				
Potassium	ppm	1				
WEAR METALS						condition of the oil is acceptable for the time in service.
PQ		21				
Iron	ppm	12				
Copper	ppm	_ <1				
Lead	ppm	0				
Tin	ppm	□<1				
Aluminum	ppm	2				
Chromium	ppm	□ <1				
Molybdenum	ppm	0				
Nickel	ppm	2				
Titanium	ppm	<1				
Silver	ppm	0				
Manganese	ppm	2				
Vanadium	ppm	<1				
ADDITIVES						
Calcium	ppm	8				
Magnesium	ppm	751				
Zinc	ppm	12				
Phosphorus	ppm	1412				
Barium	ppm	0				
Boron	ppm	457				

VOLVO PENTA

 Depot:
 VP759009

 Unique No:
 10632172

 Signed:
 Doug Bogart

 Report Date:
 05 Sep 2023

OIL ANALYSIS REPORT



GRAPHS

