OIL ANALYSIS REPORT

PARKER 4640 ZF 20394406 - INBOARD - PORT GEARBOX

Sample No: VPA058583

Oil Type: DIESEL ENGINE OIL SAE 30

SAMPLE INFORM	ATION					
Sample Number		VPA058583				
Sample Date		29 Mar 2024				Jas Marine Service Inc
Machine Hours		200				3131 SW 2Nd Ave.
Oil Hours		0				FORT LAUDERDALE, FL
Oil Changed		Not Changd				US 33315
Sample Status		NORMAL				Contact: JASON TOLEDO
						jason@jasmarine.com
OIL CONDITION						T: (954)462-1112 F:
Visc @ 40°C	cSt	85.1				F.
CONTAMINATION						
Water	%	NEG				No corrective action is recommer
Silicon	ppm	4				at this time. Resample at the next service interval to monitor.All
Sodium	ppm	3				component wear rates are norma
Potassium	ppm					There is no indication of any
WEAR METALS						contamination in the oil. The condition of the oil is acceptable
PQ		18				the time in service.
Iron	ppm	9				
Copper	ppm	49				
Lead	ppm	 <1				
Tin	ppm	2				
Aluminum	ppm	2				
Chromium	ppm	0				
Molybdenum	ppm	113				
Nickel	ppm	0				Diagnosis
Titanium	ppm	0				Diagnosis
Silver	ppm	0				
Manganese	ppm					
Vanadium	ppm	0				
ADDITIVES						
Calcium	ppm	2537				
Magnesium	ppm	162				
Zinc	ppm	1214				
	ppin					
	ppm	1104				
Phosphorus Barium		□ 1104 □ 0				

 Depot:
 VP426065

 Unique No:
 10956102

 Signed:
 Doug Bogart

 Report Date:
 04 Apr 2024

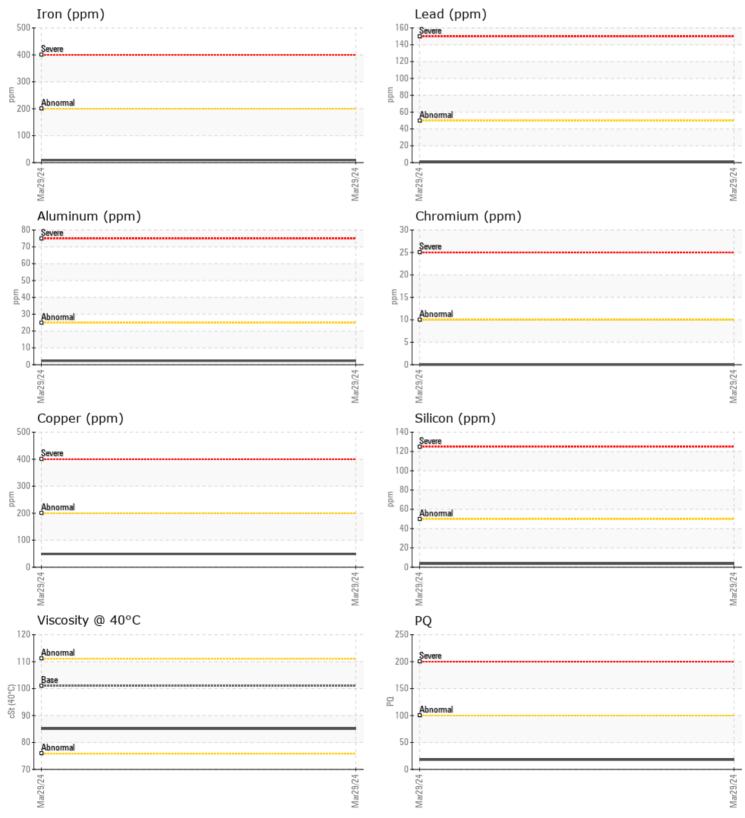
Contact/Location: JASON TOLEDO - VP426065

VOLVO PENTA

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP426065 [WUSCAR] 06136637 (Generated: 04/04/2024 08:30:22) Rev: 1

Contact/Location: JASON TOLEDO - VP426065