OIL ANALYSIS REPORT

XANTERRA PARKS AND RESORTS JB VOLVO PENTA 2006010204 - STERNDRIVE - CENTER GEARBOX

Sample No: VPA048520

Oil Type: MOBIL DELVAC 1 ESP 5W40 SYN

SAMPLE INFORM	ATION			
Sample Number		VPA048520	 	
Sample Date		10 Sep 2023	 	 Endor Marine LLC - Coastal Marine - 15
Machine Hours		9846	 	 4300 11th Ave. NW
Oil Hours		156	 	 SEATTLE, WA
Oil Changed		Changed	 	 US 98107
Sample Status		NORMAL	 	 Contact: WILLOW YANARELLA
				service@coastalmarineengine.com
OIL CONDITION				T: (206)784-3703
Visc @ 40°C	cSt	81.5	 	 F: (206)784-8823
CONTAMINATION	1			Diagnosis
CONTAPINATION				-
Silicon	ppm	3	 	 Resample at the next service inter to monitor.All component wear ra
Sodium	ppm	0	 	 are normal. There is no indication
Potassium	ppm	■ <1	 	 any contamination in the oil. The
WEAR METALS				condition of the oil is acceptable the time in service.
PQ		12	 	 -
Iron	ppm	4	 	
Copper	ppm	1	 	
Lead	ppm	□ <1	 	
Tin	ppm	 <1	 	
Aluminum	ppm	3	 	
Chromium	ppm	□ <1	 	
Molybdenum	ppm	47	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	1011	 	 _
Magnesium	ppm	845	 	
Zinc	ppm	1201	 	
Phosphorus	ppm	1036	 	
Barium	ppm	0	 	
Boron	ppm	125	 	

VP794951

Contact/Location: WILLOW YANARELLA - VP794951

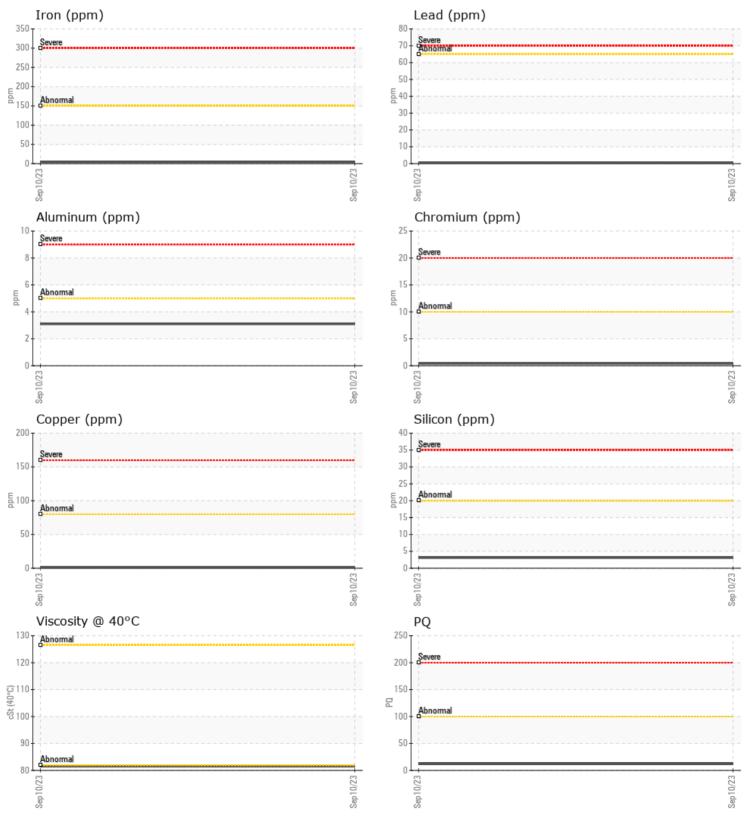
Depot:

VOLVO PENTA

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP794951 [WUSCAR] 05954940 (Generated: 09/21/2023 08:45:54) Rev: 1

Contact/Location: WILLOW YANARELLA - VP794951