



PAULICHEN VOLVO PENTA 39400 19323 - PORT IPS

Sample No: VPA045205

Oil Type: GEAR OIL LS 80W90

CAMPLE INCORM	ATION			
SAMPLE INFORM	ATIUN			
Sample Number		VPA045205	 	
Sample Date		10 Mar 2024	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	115	 	
CONTAMINATION				
		NEC		
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	2	 	
Potassium	ppm	0	 	
WEAR METALS				
PQ		17	 	
Iron	ppm	18	 	
Copper	ppm	4	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	12	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm		 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	11	 	
Magnesium	ppm	0	 	
Zinc	ppm	7	 	
Phosphorus	ppm	707	 	
Barium	ppm	0	 	
Boron	ppm	105	 	
201011	PPIII			

MARINE EVOLUTIONS

6831 HILL PARK DR LORTON, VA US 22079 Contact: TIM STAPLES service@marineevolutions.com T: (702)345-0365 F:

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:VP446360Unique No:11030472Signed:Sean FeltonReport Date:16 May 2024





