

WILLIAM BAXTER [NICK] **VOLVO PENTA 3940024835** Port IPS

{not provided} (4 GAL)

RECOMMENDATION

No corrective action is recommended at this time. Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

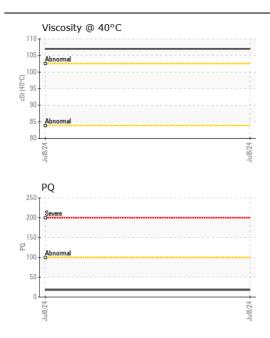
There is no indication of any contamination in the oil.

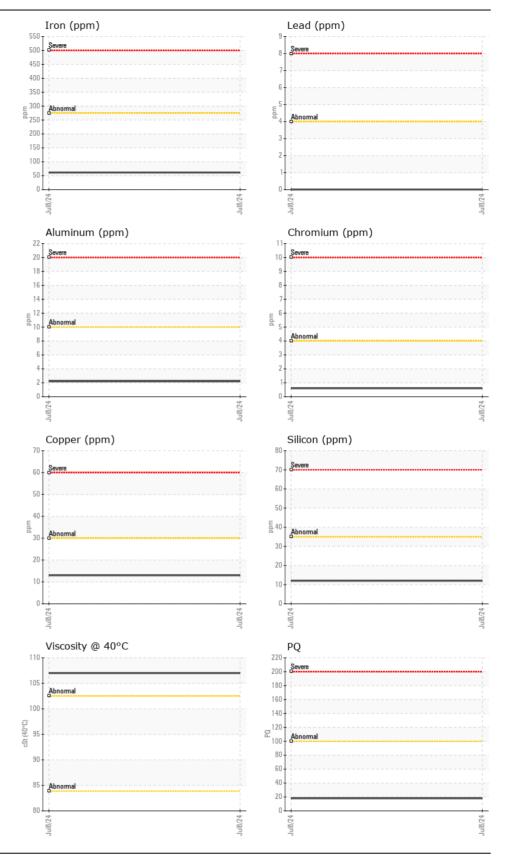
FLUID CONDITION

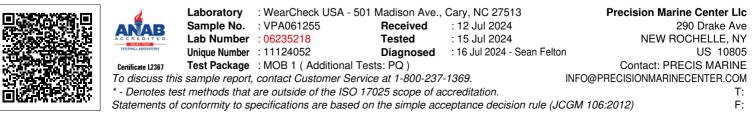
The condition of the oil is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VPA061255		
Sample Date		Client Info		08 Jul 2024		
Machine Age	hrs	Client Info		518		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
PQ		ASTM D8184		10		
	0.000		. 075	18 61		
Iron	ppm	ASTM D5185m	>275			
Chromium Nickel	ppm	ASTM D5185m ASTM D5185m	>4 >4	<1 1		
Titanium	ppm	ASTM D5185m	>4 >3	י <1		
Silver	ppm	ASTM D5185m	>0			
Aluminum	ppm	ASTM D5185m	>10	0 2		
Lead	ppm	ASTM D5185m	>10	2		
	ppm	ASTM D5185m		0 13		
Copper Tin	ppm		>30	0		
Vanadium	ppm	ASTM D5185m ASTM D5185m	>3	0		
White Metal	ppm		NONE	NONE		
Yellow Metal	scalar	*Visual *Visual	NONE	NONE		
	scalar	visual	NONE			
Silicon	ppm	ASTM D5185m	>35	12		
Potassium	ppm	ASTM D5185m	>20	2		
Water		WC Method	>0.2	NEG		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	NONE		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.2	NEG		
Sodium	nnm	ASTM D5185m		5		
Boron	ppm ppm	ASTM D5185m		5 286		
Barium		ASTM D5185m		0		
Molybdenum	ppm ppm	ASTM D5185m		0 <1		
Manganese	ppm	ASTM D5185m		2		
Magnesium		ASTM D5185m		4		
Calcium	ppm ppm	ASTM D5185m		5		
Phosphorus	ppm	ASTM D5185m		1363		
Zinc	ppm	ASTM D5185m		1303		
Sulfur	ppm	ASTM D5185m		22032		
Visc @ 40°C	cSt	ASTM D3103m ASTM D445		107		
	COL	ASTIVI D445		10/		

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