

PRESTIGE 520 Machine Id VOLVO PENTA 3200000008 Component Starboard IPS

VOLVO PENTA GL-5 SAE 75W90 (35 GAL)

RECOMMENDATION	RECO	OMMEN	DATION
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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.

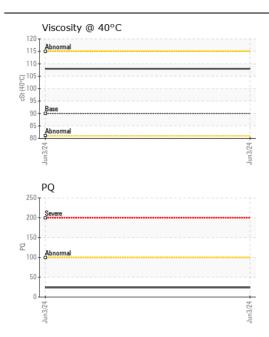
FLUID CONDITION

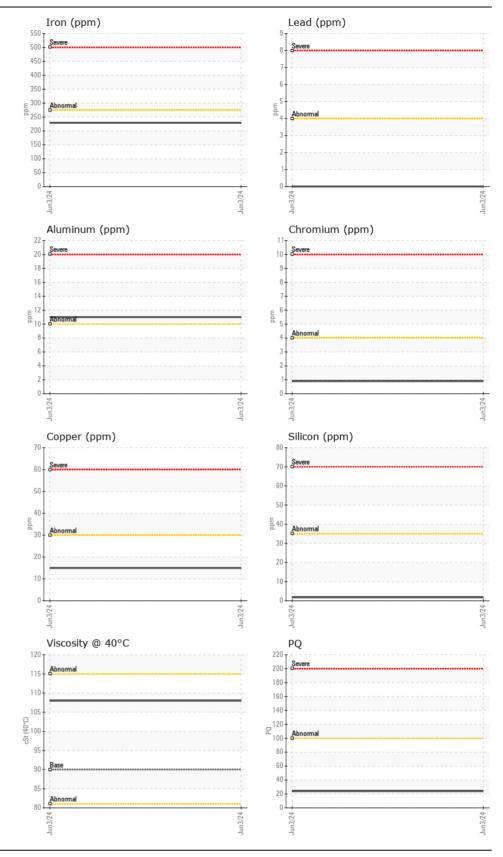
The condition of the oil is acceptable for the time in service.

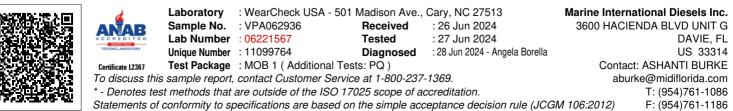
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		VPA062936		
Sample Date		Client Info		03 Jun 2024		
Machine Age	hrs	Client Info		302		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
DO						
PQ		ASTM D8184	075	24		
Iron	ppm	ASTM D5185m	>275	229		
Chromium	ppm	ASTM D5185m	>4	<1		
Nickel	ppm	ASTM D5185m	>4	2		
Titanium	ppm	ASTM D5185m	>3	0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>10	11		
Lead	ppm	ASTM D5185m	>4	0		
Copper	ppm	ASTM D5185m	>30	15		
Tin	ppm	ASTM D5185m	>3	0		
Vanadium	ppm	ASTM D5185m		0		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Silicon	ppm	ASTM D5185m	>35	2		
Potassium	ppm	ASTM D5185m	>20	1		
Water	ppm	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		
		• 150001	20.L			
Sodium	ppm	ASTM D5185m		10		
Boron	ppm	ASTM D5185m		208		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		2		
Magnesium	ppm	ASTM D5185m		4		
Calcium	ppm	ASTM D5185m		2		
Phosphorus	ppm	ASTM D5185m		1242		
Zinc	ppm	ASTM D5185m		316		
Sulfur	ppm	ASTM D5185m		25655		
Visc @ 40°C	cSt	ASTM D445	90.0	108		

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