



**00:29-03**

Issue: 3 en-GB

# Maintenance form PS2024

**00:29-03**

**PS2024**



---

# Table of contents

Maintenance form ..... 1



# Maintenance form

	First time	Interval (hours)				Minimum		Note	Completed
		500	1000	2000	6000	Every year	Every 5 years		
Maintenance event	R	S	M	L	XL				
Clean the engine externally	X	X	X	X	X	X	X		
<b>Lubrication system</b>									
Checking fault codes	X	X	X	X	X				
Uploading operational data									
Checking the oil level	X								
Changing the oil <sup>1</sup>	X	X	X	X	X	X			
Renewing the oil filter <sup>1</sup>	X	X	X	X	X	X			
<b>The air cleaner</b>									
Reading the vacuum indicator	X	X	X	X	X				
Renewing the filter element <sup>2</sup>				X	X		X		
Renewing the safety cartridge <sup>2</sup>				X	X		X		
<b>Cooling system</b>									
Checking the coolant level	X	X	X	X	X				
Checking the coolant's antifreeze and corrosion protection				X	X	X			
Changing the coolant and cleaning the cooling system					X		X		
Checking the sacrificial anodes	X	X	X	X	X	X			
Checking the sea water pump impeller		X	X	X	X	X			
<b>Fuel system</b>									



	First time	Interval (hours)				Minimum		Note	Completed
		500	500	1000	2000	6000	Every year		
Maintenance event	R	S	M	L	XL				
Checking the fuel level	X								
Renewing the fuel filter			X	X	X		X		
Renewing the fuel tank venting filter				X		X <sup>3</sup>			
<b>Other</b>									
Checking the drive belt			X	X	X	X			
Check for leaks and any damage to the engine and connected equipment	X	X	X	X	X	X	X		
Checking and adjusting the valve clearance				X	X				
Renewing the reductant filter				X	X	X			
Cleaning the reductant tank filler filter		X	X	X	X				
Checking and cleaning the reductant tank venting	X	X	X	X	X				
Renewing the reductant tank plastic venting filter.					X		X		
Checking/ renewing the particulate filter	4,500 hours <sup>4</sup>								

1. The change interval depends on the average load and type of engine oil. See the section Oil change intervals This may mean that the change interval for engine oil and associated filters may be shorter or longer than 500 hours. The other components have maintenance intervals according to the intervals specified in the table.
2. Fixed intervals do not apply in extra dusty environments. Monitor the filter continuously. The indicator shows when the filter should be cleaned or renewed.
3. Applies every other year at least.
4. See the OPM, the section Particulate filter maintenance intervals.



Maintenance form

---

**Notes**
