

**Supplier's Declaration of Conformity
for Material Declaration Management**

1) SDoC No.: Multi-SDoC-147247
 2) Issuer's name: Wartsila Ships Repairing & Maintenance LLC
 Issuer's address: ,DIP2 - Dubai

3) Object(s) of
declaration:

- | | |
|----|-------------------------------------|
| 1) | Recon of Piston Crown - Direct Sale |
| 2) | ME Piston Crowns on Exchange Basis |

4) The object(s) of the declaration described above is/are in conformity with the following documents:

5) Applicable Regulations or other stipulated requirements and documents

Document No.	Title	Edition	Date of issue
MEPC.269(68)	Guidelines for the development of the IHM		2015-05-15
EU SRR	Regulation (EU) No 1257/2013		2013-11-20
EMSA	Best Practice Guide on IHM		2016-10-28
SR/CONF/45	Hong Kong International Convention		SR/CONF/45

6) Additional
Information:

Signed for and on
behalf of:

Place of issue _____ Date of issue
21/02/2023

7) Name function _____ Signature

Rashid Hussain ≡Load Signature

Team Leader Recon.Department

INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

Company name	Wartsila Ships Repairing & Maintenance LLC
Division name	Reconditioning
Address	DIIP2 Dubai
Contact person	Rashid
Telephone number	00971505578254
Fax number	
E-mail address	shaju.john@wartsila.com
SDoC ID-No.	Multi-SDoC-147247

<Date of Declaration>

Date	2023-02-21
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<MD ID number>

MD-ID-No.	MD-70584
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
Recon of Piston Crown - Direct Sale	PUM-0042/2022e/70584	1	PCE	

<Material information>

This materials information shows the amount of hazardous materials contained in Unit

Table	Material name	Threshold level	Present above threshold level		If yes, information on where it is used	
			Yes/No	Mass		
Table A (materials listed in appendix 1 of the Convention)	Asbestos	no threshold level	No			
	Polychlorinated biphenyls(PCBs)	no threshold level	No			
	Ozon depleting substance	Chlorofluorocarbons(CFCs)	no threshold level	No		
		Halons		No		
		Other fully halogenated CFCs		No		
		Carbon tetrachloride		No		
		1,1,1-Trichloroethane		No		
		Hydrochlorofluorocarbons		No		
		Hydrochlorofluorocarbons		No		
	Methyl bromide	No				
Bromochloromethane	No					
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				

Table	Material name	Threshold level	Present above threshold level		If yes, information on where it is used
			Yes/No	Mass	
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit
	Lead and lead compounds	1 g/kg	No		Unit
	Mercury and mercury compounds	1 g/kg	No		Unit
	Polybrominated biphenyl (PBBs)	1 g/kg	No		Unit
	Polybrominated dephenyl ethers (PBDEs)	1 g/kg	No		Unit
	Polychloronaphthalenes (Cl >= 3)	no threshold level	No		Unit
	Radioactive substances	no threshold level	No		Unit
	Certain shortchain chlorinated paraffins	10 g/kg	No		Unit
	Perfluorooctane sulfonic acid (PFOS)	10 mg/kg****	No		Unit
Annex II*** (Additional materials)	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit

*Please refer to footnote 18 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.269(68).

**Hong Kong International Convention for the Safe and Environmentally Sound Recycling of Ships, 2009 (SR/CONF/45)

***Regulation EU No. 1257/2013 of the European Parliament and of the Council of 20 November 2013 on Ship Recycling and amending Regulation EC No. 1013/2006 and Directive 2009/16/EC EMSA's Best Practice Guidance on the Inventory of Hazardous Materials, dated 2016-10-28

****Concentrations of PFOS above 10 mg/kg (0.001% by weight) when it occurs in substances or in preparations or concentrations of PFOS in semi-finished products or articles, or parts thereof equal to or above than 0.1% by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or for textiles or other coated materials, if the amount of PFOS is equal to or above than 1 µg/m² of the coated material.

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INVENTORY OF HAZARDOUS MATERIALS

Material Declaration

<Supplier (respondent) information>

Company name	Wartsila Ships Repairing & Maintenance LLC
Division name	Rashid
Address	DIP2 Dubai
Contact person	Rashid
Telephone number	00971505578254
Fax number	
E-mail address	shaju.john@wartsila.com
SDoC ID-No.	Multi-SDoC-147247

<Date of Declaration>

Date	2023-02-21
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<MD ID number>

MD-ID-No.	MD-70866
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<Other information>

Remark 1	
Remark 2	
Remark 3	

<Product information>

Product name	Product number	Delivered unit		Product information
		Amount	Unit	
ME Piston Crowns on Exchange Basis	PUM-0024/2022e/70866	3	PCE	

<Material information>

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Table	Material name	Threshold level	Present above threshold level		If yes, information on where it is used	
			Yes/No	Mass		
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	Polychlorinated biphenyls(PCBs)	no threshold level	No			
	Ozon depleting substance	Chlorofluorocarbons(CFCs)	no threshold level	No		
		Halons		No		
		Other fully halogenated CFCs		No		
		Carbon tetrachloride		No		
		1,1,1-Trichloroethane		No		
		Hydrochlorofluorocarbons		No		
		Hydrochlorofluorocarbons		No		
	Methyl bromide	No				
	Bromochloromethane	No				
Anti-fouling systems containing organotin compounds as a biocide	2,500 mg total tin/kg	No				
Table B (materials listed in appendix 2 of the Convention)	Cadmium and cadmium compounds	100 mg/kg	No		Unit	
	Hexavalent chromium and hexavalent chromium compounds	1 g/kg	No		Unit	
	Lead and lead compounds	1 g/kg	No		Unit	
	Mercury and mercury compounds	1 g/kg	No		Unit	
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	Brominated Flame Retardant (HBCDD)	100 mg/kg	No		Unit	
Annex II*** (Additional materials)						

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