## **MATERIAL DECLARATION (MD)**

	Date	10.11.2022
I	MD ID-No.	MD-N35295
,		
I	Remark 1	
ı	Remark 2	

Remark 3

Company name	KONGSBERG MARITIME AS
Division name	Motion Control – Steering Gear
Address	Kirkegårdsveien 45, 3616 Kongsberg, Norway
Contact person	Sverre Holmberg
Telephone number	+4792059932
Fax number	
Email address	sverre.holmberg@km.kongsberg.com
SDoC ID number	SDOC-N35295

Product name	Product number	Delivered unit		Product information	
	Product number	Amount	Unit		Product information
Repair Kit	N35295		piece	This is unit declaration. Amount of unit according to Order/BOM	
This materials information shows the amount of hazardous materials contained in			1	piece	(Unit: kg, m, m <sup>2</sup> , m <sup>3</sup> , piece, etc.) of the product

Table	Material name		Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
				Yes / No	Mass	Unit	
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
	Ozone Depleting Substance (ODS)	Chlorofluorocarbons (CFCs)	No threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A		Carbon tetrachloride		No			
(materials		1, 1, 1-Trichloroethane		No			
appendix 1 of the		Hydrochlorofluorocarbons		No			
Convention)		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems containing organotin compounds as a	e.g. Tributyltin (TBT)	2500 mg total tin/kg	No			
		e.g. Triphenyl tins (TPTs)		No			
	biocide	e.g. Tributyltin oxide (TBTO)		No			
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		No threshold value	No			

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
			Yes / No	Mass	Unit	
	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
	Lead and lead compounds	1000 mg/kg	No			
Table B	Mercury and mercury compounds	1000 mg/kg	No			
(materials listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
the Convention)	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (CI >=3)	50 mg/kg	No			
	Radioactive substances	No threshold value	No			
	Certain shortchain chlorinated paraffins	1 %	No			
EU SRR **	* Brominated flame retardant (HBCDD) No thres		No			

<sup>\*</sup> In accordance with regulation 4 of the IMO Hong Kong Convention, for all ships, new installation of materials which contain asbestos shall be prohibited. According to the UN recommendation "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)" adopted by the United Nations Economic and Social Council's Sub-Committee of Experts on the Globally Harmonized System of Classification and Labelling of Chemicals (UNSCEGHS), the UN's Sub-Committee of Experts, in 2002 (published in 2003), carcinogenic mixtures classified as Category 1A (including asbestos mixtures) under the GHS are required to be labelled as carcinogenic if the ratio is more than 0.1%. However, if 1% is applied, this threshold value should be recorded in the Inventory and, if available, the Material Declaration and can be applied not later than five years after the entry into force of the Convention. The threshold value of 0.1% need not be retroactively applied to those Inventories and declarations.

<sup>\*\*</sup> Additional materials to be listed, in accordance with Annex I and Annex II of the European Union Ship Recycling Regulation (Regulation (EU) No 1257/2013).

## SUPPLIER'S DECLARATION OF CONFORMITY (SDoC)

## **Supplier's Declaration of Conformity for Material Declaration (MD)** management

SDoC identification number	SDOC-N35295		
Issuer's name	KONGSBERG MARITIME AS		
Issuer's address	Kirkegårdsveien 45, 3616 Kongsberg		
	Norway		
Object(s) of the declaration	MD-N35295		
The object(s) of the declarat	ion described above is in conformity with the following o	locuments:	
Document No.	Title	Edition/date of is	ssue
MEPC.269(68)	Guidelines for the Development of the Inventory of Hazardous	Materials 15.05.2015	
EU No. 1257/2013	EU Ship Recycling Regulation	20.11.2013	
	EMSA's Best Practice Guidance on the IHM	28.10.2016	
Additional information			
Signed for and on behalf of			
Kongsberg Maritime			
Hagavik			
Place of issue			
10.11.2022			
Date of issue			
Sverre Holmberg, Technical Pro	duct Manager		
Name, function	Signature		

Click here for a brief summary of why this form needs to be completed.