MAN Energy Solutions



Supplier's Declaration of Conformity for Material Declaration Management

SDoC identification number	43910998_SDoC
Issuer's name	MAN Energy Solutions SE Stadtbachstrasse 1 86153 AUGSBURG GERMANY
Object(s) of the declaration	Spare Parts

The object(s) of the declaration described above is in conformity with the following

Document No.	Title	Edition/date of issue
EU No. 1257/2013	Materials to be listed to fulfil the European Union Ship Recycling Regulation (EU SRR).	2013 / 20 Nov. 2013
MEPC.379(80)	Guidelines for the Development of the Inventory of Hazardous Materials	2023 / 07 July 2023
Q10.09530-0001	MAN ES Guideline: Declaration of harmful substances acc. to IMO & EU-Regulations.	2024 / 09 Feb. 2024
FK0512	MAN ES Guidance for the Declaration of hazardous Materials according to Ship Recycling Conventions.	2024 / 09 Feb. 2024

Additional information	Your Reference: DRA-007/2024REP-O001-SP2407053-N				
	Vessel Name: DRAGONBALL				
	IMO number: 9467158				

Signed for and on behalf of MAN Energy Solutions SE

Wolfgang Bauder Head of Regulatory Office

Harald Krekel Principal Expert Emissions

i V. W. Banler

AUGSBURG, 10.07.2024

iv. Hurl

AUGSBURG, 10.07.2024

Vorsitzender des Aufsichtsrates: Gunnar Kilian Vorstand: Dr.Uwe Lauber (Vorsitzender), Jürgen Klöpffer, Martin Oetjen, Ingrid Rieken, Dr.Gunnar Stiesch Sitz der Gesellschaft: Augsburg Registergericht: Amtsgericht Augsburg, HRB 22056 USt-Id.-Nr.: DE 811 136 900

MAN Energy Solutions SE Postadresse: 86224 Augsburg, Germany Hausadresse: Stadtbachstraße 1, 86153 Augsburg, Germany Telefon: +49 821-322-0 http://www.man-es.com Commerzbank Augsburg IBAN Konto/Account DE91 7204 0046 0121 6456 00 Deutsche Bank Augsburg

DE93 7207 0001 0015 9244 00

SWIFT / BIC COBADEFF 720 DEUTDEMM 720





Material Declaration

Date	10.07	.2024	(Customer Ref	DRA-007/2024REP-O001- SP2407053-NN
			S	SDoC number	43910998 SDoC
			r	ID number	43910998_MD_ZERO
Company Name	MAN	Energy Solutions SE	(Contact Person	Harald Krekel
Division Name	Class	ification	-	elephone No.	+49 821 322-4421
Address	Stadtl	bachstrasse 1, 86153 Aug	sburg I	E-mail Address	Primeserv-Germany@man-es.com
Country	Germ	any			
Product Name		Part or drawing number (MAN)	Deli	vered Unit	Remark
			Quantity	Unit	
			See list page 2		

Table	Materials Name		Threshold Value	Present above threshold value	If yes, Material Mass		If yes, Detailed Material Information
				Yes/No	Mass	Unit	
	Asbestos	Asbestos	0.1 % ¹⁹	No			
	Polychlorinated Biphenyls (PCBs)	Polychlorinated Biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)		No			
		Halons		No			
		Other fully halogenated CFCs		No			
Table A * (Materials		Carbon Tetrachloride		No			
Listed in Appendix 1 of the	Ozon depleting substance	1,1,1 - Trichlorethane (Methylchloroform)	no threshold value	No			
Convention)		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
	Anti-fouling systems compounds as a bio	s containing organotin ocide	2500 mg/kg	No			
	Anti-fouling systems containing cybutryne		1000 mg/kg ²⁰	No			
EU SRR **	Perfluorooctane sulfonic acid (PFOS) ***		10 mg/kg	No			

Table	Material	Threshold Value	Present above threshold value	If yes, Substance Mass		If yes, Detailed Substance Information
			Yes/No	Mass	Unit	
	Cadmium and Cadmum Compounds	100 mg/kg	No			
	Hexavalent Chromium Compounds	1000 mg/kg	N/A			
Table B * (Materials	Lead and Lead Compounds	1000 mg/kg	N/A			
Listed in Appendix	Mercury and Mercury Compounds	1000 mg/kg	No			
2 of the	Polybrominated Biphenyl (PBBs)	50 mg/kg	No			
Convention)	Polybrominated Dephenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphtalanes (Cl=>3)	50 mg/kg	No			
	Radioactive Substances	no threshold value	No			
	Certain Shortchain Chlorinated Paraffins	1000 mg/kg	No			
EU SRR II **	Brominated flame retardant (HBCDD)	100 mg/kg	No			

19 Please refer to footnote 19 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.379(80).

* 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/ECEMSA'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.

20 When samples are directly taken from the hull, average values of cybutryne should not be present above 1,000 mg of cybutryne per kilogram of dry paint. We hereby confirm that the products we deliver are declared to the best of our knowledge and may be based on information made available to us by third parties. Should corrections to this declaration be necessary for instance due to change in such information we will issue a corrected declaration as soon as possible. Important Notice: The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.

MAN Energy Solutions



Material Declaration

Date

10.07.2024

Customer Ref

DRA-007/2024REP-O001-SP2407053-NN

SDoC number

MD number

43910998_SDoC 43910998_MD_ZERO

Product Name	Part or drawing number (MAN)	Delivered Unit		Remark
		Quantity	Unit	
Regulating sleeve	200.03.035	1	PC	
Spring plates	200.03.036	1	PC	
Pressure spring	200.03.039	1	PC	
Spring plates	200.03.040	1	PC	
Intermediate ring	200.03.041	1	PC	

19 Please refer to footnote 19 on the "Form of Material Declaration" in the IMO Guidelines Resolution MEPC.379(80).

* 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/ECEMSA'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

20 When samples are directly taken from the hull, average values of cybutryne should not be present above 1,000 mg of cybutryne per kilogram of dry paint. We hereby confirm that the products we deliver are declared to the best of our knowledge and may be based on information made available to us by third parties. Should corrections to this declaration be necessary for instance due to change in such information we will issue a corrected declaration as soon as possible. Important Notice: The content and specifications of this form may not be changed or amended. Any changes or amendments by others than the author of this form constitute a breach of copyright law.

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.