

SUPPLIER'S DECLARATION OF CONFORMITY

Supplier's Declaration of Conformity for Material Declaration Management

SDoC identification number 83030350_SDoC
Issuer's name MAN Energy Solutions
Teglholmegade 41
DK-2450 COPENHAGEN SV
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).	November 2013
MEPC.269(68)	Guidelines for the Development of the Inventory of Hazardous Materials	May 2015

Additional information Your Reference::CS-ELI-004/2023e_SP2310105
Vessel Name: ANDREI TITOV IMO number: 974661

Signed for and on behalf of MAN Energy Solutions

Christian Rasmussen
Classification Department



DK-2450 COPENHAGEN SV,
2024-03-27

Material Declaration

Date 2025-03-03

Customer Ref CS-ELI-004/2023e
SP240306

SDoC number 83030350_SDoC
MD number 83030350_MD_ZERO

Company Name MAN Energy Solutions
Division Name Classification
Address Tegholmegade 41, 2450 Copenhagen SV
Country Denmark

Contact Person Christian Rasmussen
Telephone No. +45 3385 1100
E-mail Address Classification2S@man-es.com

Product Name	Part or drawing number (MAN)	Delivered 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	
Table A ** Listed in Appendix 1 of the Convention)	Asbestos	Asbestos *	1 %	No			
	Polychlorinated Biphenyls (PCBs)	Polychlorinated Biphenyls (PCBs)	50 mg/kg	No			
	Ozon depleting substance	Chlorofluorocarbons (CFCs)	no threshold value	No			
		Halons		No			
		Other fully halogenated CFCs		No			
		Carbon Tetrachloride		No			
		1,1,1 - Trichlorethane (Methylchloroform)		No			
		Hydrochlorofluorocarbons		No			
		Hydrobromofluorocarbons		No			
	Organotin Compounds	Tributyl Tins	2500 mg/kg	No			
		Triphenyl Tins		No			
Tributyl Tins Oxide (TBTO)		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	
Table B ** Listed in Appendix 1 of the Convention)	Cadmium and Cadmium Compounds	100 mg/kg	No			
	Hexavalent Chromium Compounds *****	1000 mg/kg	N/A			
	Lead and Lead Compounds *****	1000 mg/kg	N/A			
	Mercury and Mercury Compounds	1000 mg/kg	No			
	Polybrominated Biphenyl (PBBs)	50 mg/kg	No			
	Polybrominated Diphenyl ethers (PBDEs)	1000 mg/kg	No			
	Polychloronaphthalenes (Cl>=3)	50 mg/kg	No			
	Radioactive Substances	no threshold value	No			
EU SRR II ***	Brominated flame retardant (HBCDD)	100 mg/kg	No			

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.

*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) MEPC 269(68).

***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

*****Excepted according to MEPC.269(68) chapter 3.3.

Material Declaration

Date 2025-03-03

Customer Ref EL004/2023e_SP2310105

SDoC number 83030350_SDoC

MD number 83030350_MD_ZERO

Product Name	Part or drawing number (MAN)	Delivered Unit		Remark
		Quantity	Unit	
INJECTION NOZZLE PART NO 021-51402-28 FOR GENERATOR ENGINE		22	pcs	
O-RING 033-51402-28 FOR GENERATOR ENGINE		22	pcs	
PRESSURE SPRING 070-51402-28 FOR GENERATOR ENGINE		8	pcs	
O-RING 104-51402-28 FOR GENERATOR ENGINE		22	pcs	
WASHER 165-51402-28 FOR GENERATOR ENGINE		16	pcs	
O-RING 236-51402-28 FOR GENERATOR ENGINE		22	pcs	
CYLINDRICAL PIN 094-51402-28 FOR GENERATOR ENGINE		16	pcs	
SEAL RING 010-51404-18 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 022-51404-18 FOR GENERATOR ENGINE		44	pcs	
SEAL RING 046-51404-18 FOR GENERATOR ENGINE		44	pcs	
PRESSURE PIPE, COMPLETE 117-51404-18 FOR GENERATOR ENGINE		1	pcs	
SEAL RING 049-51435-13 FOR GENERATOR ENGINE		94	pcs	
SUPPORT RING 062-51435-13 FOR GENERATOR ENGINE		82	pcs	
SEAL RING 253-51435-13 FOR GENERATOR ENGINE		47	pcs	
SEAL RING 145-51435-13 FOR GENERATOR ENGINE		6	pcs	
SEAL RING 403-51435-13 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 002-51401-29 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 768-51401-29 FOR GENERATOR ENGINE		132	pcs	
SUPPORT RING 457-51401-29 FOR GENERATOR ENGINE		22	pcs	
PRESSURE SPRING 589-51401-29 FOR GENERATOR ENGINE		8	pcs	
VALVE CONE 590-51401-29 FOR GENERATOR ENGINE		8	pcs	
VALVE CONE 313-51401-29 FOR GENERATOR ENGINE		8	pcs	
PRESSURE SPRING 301-51401-29 FOR GENERATOR ENGINE		8	pcs	
SEAL RING 158-51401-29 FOR GENERATOR ENGINE		22	pcs	
SUPPORT RING 697-51401-29 FOR GENERATOR ENGINE		44	pcs	
SEAL RING 707-51401-29 FOR GENERATOR ENGINE		22	pcs	
BOLT 242-51401-29 FOR GENERATOR ENGINE		44	pcs	
SEAL RING 482-51401-29 FOR GENERATOR ENGINE		44	pcs	
SEAL RING 195-51401-29 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 146-51401-29 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 075-51401-29 FOR GENERATOR ENGINE		22	pcs	
GASKET 864-51401-29 FOR GENERATOR ENGINE		22	pcs	
COUNTERSUNK SCREW 398-51401-29 FOR GENERATOR ENGINE		16	pcs	
SEAL RING 469-51401-29 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 217-51401-29 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 685-51401-29 FOR GENERATOR ENGINE		22	pcs	
SEAL RING 470-51401-29 FOR GENERATOR ENGINE		22	pcs	
INJECTION NOZZLE PART NO 021-51402-28 FOR GENERATOR ENGINE		22	pcs	
O-RING 033-51402-28 FOR GENERATOR ENGINE		22	pcs	

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