MATERIAL DECLARATION (MD)

<Date of declaration>

Date	03.02.2023			
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<md identification<="" td=""><td>on number></td><td>_</td><td></td><td></td></md>	on number>	_		
ID-No.	MD4392			
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Company name	Power Diesel Engineering Pte Ltd
Division name	
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SDoC ID number	2023-02-03-4392

<Product information>

Product name	Product number	Delivered unit		Product information
	Product number	Amount	Unit	Product information
Marine Ship's Spares				

<Materials information>

This materials information shows the amount of hazardous materials contained in

	Unit
1	Piece

(Unit: kg, m, m^2 , m^3 , piece, etc.) of the product

Table	Material name		Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it i
				Yes / No	Mass	Unit	usea
	Asbestos	Asbestos	0.1% *	No			
	Polychlorinated biphenyls (PCBs)	Polychlorinated biphenyls (PCBs)	50 mg/kg	No			
		Chlorofluorocarbons (CFCs)		No			
		Halons		No			
Table A	Ozone Depleting Substance (ODS) Ozone Depleting Substance (ODS) The fully halogenated CFCs Carbon tetrachloride 1, 1, 1-Trichloroethane Hydrochlorofluorocarbons Hydrobromofluorocarbons Methyl bromide Bromochloromethane Anti-fouling systems containing organotin compounds as a biocide Bromochloromethane e.g. Tributyltin (TBT) e.g. Triphenyl tins (TPTs) e.g. Tributyltin oxide (TBTO)	1	No threshold value	No			
(materials		Carbon tetrachloride		No			
listed in appendix 1 of		1, 1, 1-Trichloroethane		No			
the		Hydrochlorofluorocarbons		No			
Convention)		Hydrobromofluorocarbons		No			
		Methyl bromide		No			
		Bromochloromethane		No			
			No				
		e.g. Triphenyl tins (TPTs)	2500 mg total tin/kg	No			
		e.g. Tributyltin oxide (TBTO)		No			
EU SRR **	Perfluorooctane sulfonic acid (PFOS)		10 mg/kg	No			

Table	Material name	Threshold value	Present above threshold value?	If yes, material mass		If yes, information on where it is used
		value	Yes / No	Mass	Unit	useu
_	Cadmium and cadmium compounds	100 mg/kg	No			
	Hexavalent chromium and hexavalent chromium compounds	1000 mg/kg	No			
Table B	Lead and lead compounds	1000 mg/kg	No			
(materials	Mercury and mercury compounds	1000 mg/kg	No			
listed in appendix 2 of	Polybrominated biphenyl (PBBs)	50 mg/kg	No			
the	Polybrominated diphenyl ethers (PBDEs)	1000 mg/kg	No			
Convention)	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)	100 mg/kg	No			

^{*} 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.

^{**} 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 FOR MATERIAL DECLARATION MANAGEMENT

1.	SDoC Identification Number	2023-02-03-4392
2.	Issuer's Name	Power Diesel Engineering Pte Ltd
•	Issuer's Address	17, Tuas View Loop Singapore 637683
3.	Object(s) of the Declaration	KIT GASKET (AFTERCOOLER)
		KIT GASKET (CENTRAL & LOWER)
		KIT GASKET (CYL HEAD)
		KIT GASKET (OIL COOLER)
		KIT GASKET (TURBO)
		GASKET KIT (WATER PUMP)
		KIT GASKET (LINER)
		KIT GASKET (FRONT)
		GASKET KIT (REAR STRUCTURE)
		HEAD GP CYL (REMAN)
		SPRING- GUIDE
		NOZZLE-FUEL (REMAN)
		PUMP G (REMAN) SEAL O RING
		GASKET
		BEARING-ROD (STD)
		NUT
		BOLT CON ROD
		RING PISTON (TOP)
		RING PISTON (INT)
		RING PISTON (OIL)
		PISTON AS
		PIN PISTON
		DETAINED DINI

SPRING
PLUNGER
BEARING
LINER
BEARING-MAIN (STD)
PLATE-THRUST
CARTRIDGE G (REMAN)
CLAMP A
GASKET
WATER PUMP (REMAN)
SEAL O RING
SEAL O RING
GASKET
ZINC ROD
GASKET
GASKET
SEAL
REGULATOR-TE
GASKET
VALVE A
HOSE BELLOWS
INDICATOR
BREATHER A
CLAMP
SEAL O RING

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The object(s) of the de	claration described above is in confor	mity with the following documents:	:
Document No.	<u>Title</u>		Edition/Date of Issue
MEPC.269(68)	Guidelines for the development of th	e Inventory of Hazardous Materials	2015/05/15
EU SRR	Regulation (EU) No 1257/2013		2013/11/20
EMSA	Best Practice Guide on the IHM		2016/10/28
Additional Information			
Signed for and on beha	fof		
Power Diesel Enginee	ring Pte Ltd		
03/02/2023		IID	
Place and date of Issue		SOWED CONTRACTOR	
Ng Yong Qi			
(Name, Function)	2)	Signature)	

4.

This SDoC is to be completed in accordance with IMO Resolution MEPC.269(68) and should be accompanied by one or more Material Declarations (MD)