



C O T G 0032

Date : 19th February 2024

COTG0032

TYPE APPROVAL CERTIFICATE

FOR COMPLIANCE TO MASS EMISSION FOR
DEDICATED NG ENGINE (upto 800 kW)

Cert	Report	Specs	Drg	Total
02	04	8	02	16 pgs



1. In order to establish compliance to the provisions of mass emission & smoke limits, applicable as on date, documental verification / necessary testing was carried out, on following engine model(s), submitted by the engine **manufacturer/supplier** referred below:

Documental Reference	Engine Supplier (Importer)		
Current Certificate	M/s Power Engineering (India) Pvt Ltd. Engine Imported from M/s MAN Truck & Bus AG, Vogelweiherstr. 33 90441 Nuremberg, Germany & Engine Imported by M/s Power Engineering (India) Pvt Ltd., Goa Plant : Goa, India		
Engine Family	Engine Manufacturer		Import Category
E32	M/s MAN Truck & Bus AG, Vogelweiherstr. 33 90441 Nuremberg, Germany		
Parent Engine		Cubic Capacity	Gross Engine Power
E3262LE202		25780 cm ³	550 kW @ 1500 rpm
Variant(s)		NIL	
Compliance of Norms w.e.f 01.07.2016			

2. Validity of the Certificate

This Type Approval Certificate is valid till	1	The validity of existing emission norms under Notification No. GSR 281(E) dt. 07.03.2016 or until further amendment in the MoEFCC rule, whichever is earlier.
	2	No change in technical specification of the engine specified
	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier




3. It is certified that the above **engine model** comply with the emission limits for dedicated NG driven engine for genset application (upto 800 kW), as prescribed under the following rules, notified by **Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:**

Rule No.	Description	Notification	Date
95 (A)	Emission limits for new engine upto 800 kW for dedicated NG driven engine	GSR 281 (E)	07.03.2016

4. COP :

COP will be applicable as per CPCB Procedure, for details refer **COP-Annexure**.

Please turn over for Disclaimer

AUTHORISED SIGNATORY			
			
SITARAM KASHYAP DEPUTY GENERAL MANAGER	SAURABH DALELA DIRECTOR		Page 1 of 2