

**[National Automotive Board (NAB)]**

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Date : 08<sup>th</sup> January 2025

# CERTIFICATE

FOR  
CONFORMITY OF PRODUCTION

Cert	Report	Total
01	06	07 pgs

**M/s Shandong Heavy Industry India Pvt. Ltd.**

**Plant: Pune**

- Based on the verification of documents and trials conducted on the engine model(s) "6M12G6D4/5" manufactured by **M/s. Shandong Heavy Industry India Pvt. Ltd, Taluka Mulshi, Pune, Maharashtra** randomly selected from their plant at **Pune**, it is certified that the following diesel genset engine model of family **6M12G** comply with the provisions of Verification of the Conformity of Production (CoP) as per para 5.0 of CPCB procedure (System & Procedure for compliance to emission limits for new diesel engines (upto 800 kW) for genset application) and Rules notified by Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India.

Notification No.	Date	Rule No.
GSR 804 (E)	03.11.2022	Rule 88 of Environment (Protection) Rules, 2022 (Third Amendment)

- This certificate covers the genset engine families and its models as listed in below table, declared by the manufacturer to have been produced / planned to be produced, during the stipulated period.

Fuel	Plant	Manufacturer		Engine Power	Cubic Capacity (cm <sup>3</sup> )
Diesel	Pune	M/s Shandong Heavy Industry India Pvt. Ltd.		235.0 kW @ 1500 rpm	7470
Engine Family	6M12G	Brand Name	Baudouin	Manufacturing Period	COP Year
Parent	6M12G6D4/5			01/07/2023 to 30/06/2024	2023 to 2024
Variant (s)	6M12G4D4/5	218 kW @ 1500 rpm	7470 cm <sup>3</sup>		
	6M12G2D4/5	196 kW @ 1500 rpm			

- Next CoP test shall be carried out before 01<sup>st</sup> July 2025 (i.e. once in a year) or after production of every 1000 units for the above family, whichever is earlier.
- This certificate supercedes the earlier certificate no. CCTG 0240 dt. 04/12/2024.

<b>Type approval certificate no. for reference</b>	COSG 0599 dt. 20/10/2023 COSG 0599 E01 dt. 09/03/2024	
<b>COP Report Reference</b>	CC0ET 0442 Dt. 18.11.2024	
<b>ICAT Case Reference</b>	IOCS NO. 177611	Please turn over for DISCLAIMER

<b>AUTHORISED SIGNATORY</b>		
<b>SITARAM KASHYAP</b> DEPUTY GENERAL MANAGER	<b>SAURABH DALELA</b> DIRECTOR	Page 1 of 1
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