

TAC/Reference No.

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Date : 11th October 2024

CERTIFICATE

FOR
TYPE APPROVAL FOR NOISE OF PETROL GENSET

Cert	Report	Total
2	10	12 pgs

Non- Transferable

1	Name of Customer	M/s. HIMALAYAN POWER MACHINE MFG. CO.			
2	Address of Customer	Part of Khasra No 51 & 52 KA, Vill.-Kuanwala, Haridwar Road, Dehradun, Dehradun-248001, Uttarakhand, INDIA			
3	Manufacturer Name	Same as above			
4	Manufacturer Address	Same as above			
5	Generator Set Models	Base	Variant		
		GE-W 5500 R(TM SM 20 / 2022)-(AC and DC)	GE-W5500R		
6	Genset kVA Rating	AC (3 kVA) and DC (200A (30V±10%))	AC 3 kVA and DC (175A 30V±10%)		
7	Engine TA/COP reference no. & Date	COTG0108 Dated 02 nd May 2024			
8	Engine Make & Models	M/s. HIMALAYAN POWER & HM 170 P4			
9	Engine Rating (kW)	3			
10	Engine Sr. No.	240190184			
11	Type of Engine	Single Cylinder. 4 Stroke, Air cooling, OHV27°			
12	Type of Fuel	Petrol			
13	No. of Cylinders	1			
14	Rated speed, rpm	3000			
15	Cooling Mechanism	Air Cooled			
16	Method of Aspiration	Naturally Aspirated			
17	Details of Quality Management System (QMS)	Type of QMS	Certifying Agency	Certificate No.	Valid Up to
		CPCB Guidelines	ICAT	CTONT0151	31-Aug-25
18	Approval	√			
Granted/ Not Granted/ Extended					

Based on the verification of the documents and tests conducted on the Genset Model GE-W 5500 R(TM SM 20 / 2022)-(AC and DC) manufactured and submitted by M/s. Himalayan Power Machine Mfg. Co., it is certified that the following generator set models comply with the provisions of the Environment (Protection) Rules, 1986 vide notification no. G.S.R. 742(E), dated 25th September, 2000 at serial no. 91 and its amendment vide G.S.R. 628(E) dated 30th August, 2001 and G.S.R. 535(E) dated 07th August, 2013 issued by Ministry of Environment and Forests, Government of India..

ICAT Reference

CETNHPMMTKNVH179974

 Please turn over for DISCLAIMER**AUTHORISED SIGNATORY**

IKSHIT SHRIVASTAVA Manager	RAKESH KUMAR Asst. General Manager	SAURABH DALELA Director	Page 1 of 2