TAC/Reference No. C T 0 N T 0 1 5 3

ANNEXURE-I

Air Intake system	Air Filter Make		M/s. HIMALAYAN POWER MACHINE MFG. CO.				
All illiake system	Type of Air Filter		Dry Type				
	Fan Dimention, mm			100			
Ventilation Fan	Speed, rpm		3000				
Details	kW		0.05				
	Make		M/s. HIMALAYAN POWER MACHINE MFG. CO.				
	External Diameter, mm			32			
Silencer Details	Length, mm		255				
	Height Above Canopy, mm		NA (Tail pipe not use)				
	Max. Back Pressure, kPa		11.03				
Mounting Arrangement				Insulator mounting HPM			
	stic Material certificate	no.	NVH/3223/2011-12/27 (10) Dt. 13th Septomber 2011				
Acoustic Enclosure Details	Outer Dimensions, mm		1032(L)x577(B)x860(H)				
	Wall Thickness, mm		1.60				
	Insulation Material Type		PU				
	Insulation Thickness, mm		50 mm				
	Density of Insulation, kg/m3			32 Kg/m ³			
Observed Noise Level at 75% load, LWA				85.87 dB(A)			
Above mentioned PG Procedure for complia This cerificate is valid	set mo ance wi upto 3	odels complies with the pr th Noise Limits for Petrol	rescrib Gener	ed noise limit of 86dB(/ rator Sets (up to 1000 k	A) at 1 n VA)"	for Petrol Generator set at 1 m is 86 of neter from enclosure surface as per Pathall be extended by the Certificate of 0	art I of "System
Production verification	1.						
Place of Issue		Manesar		Test Report No.		CT0NT0152 Dt. 11-10-2024	
AUTHORISED SIGNATORY							
		RAKESH KUMAR sst. General Manager				SAURABH DALELA Director	Page 2 of 2
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