



TAC/Reference No. C T O N U O 0 3 9

CERTIFICATE FOR

Date : 19<sup>th</sup> February 2025

## CERTIFICATE

| Cert | Report | Total  |
|------|--------|--------|
| 2    | 11     | 13 pgs |

FOR

TYPE APPROVAL FOR NOISE OF DIESEL GENSET

Non- Transferable

|    |                                            |                                                                                                |                   |                 |             |
|----|--------------------------------------------|------------------------------------------------------------------------------------------------|-------------------|-----------------|-------------|
| 1  | Name of Customer                           | M/s. MAAS Generators Pvt. Ltd.                                                                 |                   |                 |             |
| 2  | Address of Customer                        | SIDCO Industrial Complex,Old Railway Station Road ,Kathua Jammu & Kashmir<br>– Pin Code-184001 |                   |                 |             |
| 3  | Manufacturer Name                          | Same as above                                                                                  |                   |                 |             |
| 4  | Manufacturer Address                       | Same as above                                                                                  |                   |                 |             |
| 5  | Generator Set Models                       | Base                                                                                           |                   | Variant         |             |
|    |                                            | MAAS/10/SP/TP                                                                                  |                   | MAAS/7.5/SP/TP  |             |
| 6  | Genset kVA Rating                          | 10                                                                                             |                   | 7.5             |             |
| 7  | Engine TA/COP reference no. & Date         | CCUG0035 Dated 01 <sup>th</sup> February 2025                                                  |                   |                 |             |
| 8  | Engine Make & Models                       | TAFE MOTORS AND TRACTORS LIMITED and 115A0-EG010                                               |                   |                 |             |
| 9  | Engine Rating (kW)                         | 13                                                                                             |                   |                 |             |
| 10 | Engine Sr. No.                             | 534723936842                                                                                   |                   |                 |             |
| 11 | Type of Engine                             | 4-Stroke, 1 Cylinder, Air Cooled                                                               |                   |                 |             |
| 12 | Type of Fuel                               | Diesel                                                                                         |                   |                 |             |
| 13 | No. of Cylinders                           | 1                                                                                              |                   |                 |             |
| 14 | Rated speed, rpm                           | 1500                                                                                           |                   |                 |             |
| 15 | Cooling Mechanism                          | Air Cooled                                                                                     |                   |                 |             |
| 16 | Method of Aspiration                       | Turbocharger and Intercooler                                                                   |                   |                 |             |
| 17 | Details of Quality Management System (QMS) | Type of QMS                                                                                    | Certifying Agency | Certificate No. | Valid Up to |
|    |                                            | CPCB Guidelines                                                                                | ICAT              | CT0NU0039       | 12/31/2025  |
| 18 | Approval                                   | √                                                                                              |                   |                 |             |
|    |                                            | Granted/ Not Granted/ Extended                                                                 |                   |                 |             |

Based on the verification of the documents and tests conducted on the genset model MAAS/10/SP/TP manufactured by M/s. MAAS Generators Pvt. Ltd., it is certified that the above plants producing of generator set families and models mentioned above, comply with the provisions of Govt. of India notification G.S.R.371 (E), dated 17th May, 2002 and its amendments till date at serial no.94 (paragraph 1&3) of schedule I of the Environment (Protection) Rules, 1986. (Noise limit for diesel generator sets upto 800 kW).

|                |                     |                                 |
|----------------|---------------------|---------------------------------|
| ICAT Reference | CETNMASSUANVH182840 | Please turn over for DISCLAIMER |
|----------------|---------------------|---------------------------------|

## AUTHORISED SIGNATORY

|                                     |                                      |                                                                                      |                                                                                                                            |                                                                                       |
|-------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>ANJANA KUMARI</b><br>Sr.Engineer | <b>IKSHIT SHRIVASTAVA</b><br>Manager |  | <br><b>SAKRABH DALELA</b><br>Director |  |
|-------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|