

Hansalpur, Ahmedabad, Gujarat

FORM 22

[See rules 47 (1)(g)]

ROAD-WORTHINESS CERTIFICATE

For Compliance to Emission and Noise Standards

(To be issued by the Manufacturer or Importer or Registered Association in case of E-rickshaw or E-cart, along with the vehicle)

It is certified that the following vehicle complies with the provisions of the Motor Vehicles Act, 1988, and the rules made thereunder:

1. Model/Commercial Name of the vehicle: MARUTI BALENO DELTA 1.2L ISS 5MT

2. Chassis number : MBHHWB13STA C01071

(Example:- Vehicle Identification Number (VIN) or ATIN or PIN/Trailer Identification Number etc.)

3. Engine number (Motor number, in case of Battery-Operated Vehicles): K12NP 4858954

4. Applicable Emission norms: Bharat Stage VI

(Example:-Bharat Stage-IV/VI/TREM-III/Equivalent,as permitted under the act,Select NA for Battery Operated Vehicle)

5. Emission, Sound Level for Horn and Pass by noise values of the above vehicle model, obtained during Type Approval Testing as per Central Motor Vehicle Rules, 1989 are given below:

i. Type Approval certificate No :AAQN0510E01

ii. Type of Fuel :GASOLINE (E20)

(Example:- Petrol/Diesel/CNG/LPG/Dual/Biofuel/Hybrid etc.)

iii. Emission values for vehicles:

TABLE
Positive Ignition Engine or Compression Ignition Engine Vehicles

| SR No | Pollutant (as applicable) | Units (as applicable) | Value (upto 3 decimal places) |
|-------|--------------------------------|---------------------------|-------------------------------|
| (1) | (2) | (3) | (4) |
| 1 | Carbon Monoxide (CO) | mg/km or mg/kWh or g/kWh | 307.201 mg/km |
| 2 | Hydrocarbon,(THC/HC) | mg/km or mg/kWh or g/kWh | 40.620 mg/km |
| 3 | Non-Methane Hydrocarbon (NMHC) | mg/km or mg/kWh or g/kWh | 35.714 mg/km |
| 4 | Oxides of Nitrogen (NOx) | mg/km or mg/kWh or g/kWh | 4.590 mg/km |
| 5a | HC + NOx | mg/km or mg/kWh or g/kWh | NA mg/km |
| 5b | THC + NOx | mg/km or mg/kWh | NA mg/km |
| 6 | Methane (CH ₄) | mg/kWh | NA mg/kWh |
| 7 | Ammonia (NH ₃) | PPM | NA PPM |
| 8 | Mass of Particulate Matter(PM) | mg/km or mg/kWh or g/kWh | NA mg/km |
| 9 | Number of particles (PN) | Numbers/km or Numbers/kWh | NA Numbers/km |

(iv) Noise level (as applicable):

a) Horn (for all vehicles other than agricultural tractors and construction equipment vehicles) as installed on the vehicle: 100.0 dB(A); (upto 1 decimal place)

b) Pass by or Bystander's position:68.0 dB(A);

c) Driver-perceived or Operator's ear level (as applicable for agricultural tractors and construction equipment vehicles): NA dB(A)



Satyajit

(Facsimile Signature of Manufacturer or Importer or Registered Association, in case of E - rickshaw or E - cart)