

[National Automotive Board (NAB)]

|   |   |   |   |      |     |
|---|---|---|---|------|-----|
| C | A | T | A | 0258 | V01 |
|---|---|---|---|------|-----|

Date : 14<sup>th</sup> February 2025

## CERTIFICATE

FOR  
COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

| Cert | Brief | Dwg | Total  |
|------|-------|-----|--------|
| 04   | 15    | 02  | 21 Pgs |

1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documental verification / necessary testing was carried out, on the following CNG converted, "In-Use" model, by the retrofitter submitted by the CNG Installer referred below:

| Document Reference              |  | Kit Installer / Manufacturer   |                        |                                |                              |
|---------------------------------|--|--|------------------------|--------------------------------|------------------------------|
| C A T A 0258 Dt. 16.03.2024     |  | M/s Motozen Fuel Systems Private Limited   |                        |                                |                              |
|                                 |  | Plot no. B-9/2, Block-B Phase-1, Landmark Samaypur Badli Metro Station, Badli Industrial Area, North Delhi, Delhi - 110042 |                        |                                |                              |
| Gaseous Fuel Kit identification |  | Observed Power   |                        | Capacity (cm <sup>3</sup> )    | Engine cm <sup>3</sup> Range |
| MFS TY GLZ 1.2 BSVI PH-2        |  | Petrol   | 54.93 kW @ 165.7 km/hr | 1197                           | 1113.21 to 1280.79           |
|                                 |  | CNG  | 53.67 kW @ 165 km/hr   |                                |                              |
| "IN-USE" Parent Vehicle         |  |  | Type & Category        | Seating Capacity (incl driver) | GVW (kg)                     |
| TOYOTA GLANZA E PETROL (MT)     |  |  | M1, Passenger Car      | 5 persons                      | 1410                         |
| "IN-USE" Vehicle family         |  | Vehicle Manufacturer   |                        | Engine Make                    |                              |
| Refer ANNEXURE - III            |  | M/s. Toyota Kirloskar Motor Private Limited  |                        | M/s. Maruti Suzuki             |                              |

- 1a Brief & Table 20 Specification No. Motozen-Glanza-PH2-CNG-2024-23-10-25 REV01 dt. 16.12.2024 the In-Use vehicle model, as declared by the CNG Kit Installer are enclosed with this certificate.
2. It is certified that the above **CNG** converted "**In-Use**" Gasoline vehicle model comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & II):

| Standards   |                                   | Notification | Date       | Effective From | Applicable CMVR        |
|---|-----------------------------------|--------------|------------|----------------|------------------------|
| CNG For In-Use Gasoline Vehicles<br>(as amended by GSR 451(E) dt. 26.07.2024) |                                   | GSR 625(E)   | 11.08.2022 | 11.08.2022     | 115B A (III)           |
| Type Approval<br>norms for Gasoline<br>Vehicles                               | Idling CO & NMHC                  | GSR 881(E)   | 26.11.2019 | 26.11.2019     | 115 (2) (i)            |
|   | Bharat Stage-VI<br>(OBD Stage II) | GSR 889 (E)  | 16.09.2016 | 01.04.2023     | 115 (18) (i) & AIS-137 |
| Refer ANNEXURE - II   |                                   |              |            |                |                        |

This certificate is valid for the 3 years from the date of issue of C A T A 0258 Dt. 16.03.2024 or until further amendment in CMV Rules, which

3. ever is earlier. This certificate does not cover compliance for In-Service conformity (ISC) & In use Performance Ratio (IUPR), as applicable from 10th Aug 2025 . Compliance of ISC & IUPR to be taken separately on yearly basis.
4. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in ANNEXURE - I, IA & II. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at Para. 1a above. It is the **Kit Installer's** responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for
5. This Certificate is issued for the above "In-Use" base model subject to the conditions given at ANNEXURE-IA Please turn over for DISCLAIMER

| AUTHORISED SIGNATORY          |  |                            |             |
|-------------------------------|--|----------------------------|-------------|
| JAYWANT HARDIKAR<br>HEAD-CMVR |  | SAURABH DALELA<br>DIRECTOR |             |
|                               |  |                            |             |
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