

## Daimler India Commercial Vehicles Pvt. Ltd -Central Lab

SIPCOT Insdustrial Estate, Oragadam Village, Singaperumal Koil Road, Mathur(PO), Sriperumbadur Taluk, Kanchipuram - 602105, Tamil Nadu, India.

Phone: +91 44 4969 4456,

Website: www.daimler-indiacv.com / www.bharatbenz.com



## **CERTIFICATE OF CALIBRATION**

I. Descriptions of DUC

Certificate No : DICV/CL/22/00000001 Report Issues Date :25-07-2022

**ULR No** : CC20212200000001F

Date Of Calibration : 21-07-2022 Next Calibration Due : Jul-2023

Name Of The Custom : Gopi Kannayiram Date of Receipt : 16-07-2021

Department : LAB-QA Description of Equipment : Master Ring Gauge

Range Least Count		Serial No	Make	
37.4974mm	37.4974mm NA		BAKER	

Identification Number : LQMRG-004

Condition of DUC : Good

Calibration Procedure / Reference Standard :

: IS 3485:1983

II. Master & Equipment Used For Calibration & Traceability

SI.	Master Equipment	ld No	Make	Traceability	Certificate No	Validity
1	ULM	CM-01	Trimos	NABL Accreditated Lab No:CC-2656	CGIL/2021/0309/H-001	08-03-2023
2	Master Setting Ring 40.00	CM-22	Trimos	NABL Accreditated Lab No:CC-2428	JRPM-CCTR-DIM- 2020-0254	07-02-2022

The master Equipment used for calibration are calibrated and traceable to National / International Standard

Environmental Condition :  $20 \pm 1.0^{\circ}$ C /  $50 \pm 10\%$  RH

Uncertainty Of Measurement

The stated Expanded uncertainty is estimated at a confidence level approximately 95% with a coverage factor k = 2

Calibrated By Authorized Signatory

Karthikeyan V Gurushev P

Engineer Quality Manager

- 1. The Calibration results are valid at the time of & under the stated conditions of measurement.
- 2. The report shoult not be reproduced either in full or in part without out permission in writing.

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3. Next calibration due date given in this cetificate as per customer request irrespective of the status or condition of the IMTE.

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III. Mechanical Calibration Results

Certificate No DICV/CL/22/00000001

Report Issue Date : 25-07-2022

All Values are in mm

Nominal	Trial-1	Trial-2	Trial-3	Average
37.50000	37.50000	37.50000	37.50000	37.50000

Column1	Column2	Column3	Column4	Column5	Column6
37.49914	37.49916	37.49918	37.49917	39.49918	39.49918

IV. Result Of Calibration : Testing

V. Remarks : Testing

Statement of confirmity is given based on decision rule Exclude MU agreed by requestor.

Calibrated By Authorized Signatory

Karthikeyan V Gurushev P

Engineer Quality Manager

\*\*\*End of Certificate\*\*\*

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