

**Daimler India Commercial Vehicles Pvt. Ltd -Central Lab**SIPCOT Industrial 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

CR20224008 A14

CERTIFICATE OF CALIBRATION**I. Descriptions of DUC**

Certificate No : DICV/CL/22/00000000 **Report Issues Date** : 07-06-2022

ULR No : CC202122000000007F

Date Of Calibration : 22-05-2022 **Next Calibration Due** : 22-05-2022

Name Of The Custom : Chandrasekar Kannan

Department : Mechanical

Date of Receipt : 22-05-2022

Description of Equipment : Lever Dial Instrument INs

Range	Least Count	Serial No	Make
10mm	20mm	40001	India

Identification Number :**Condition of DUC** : Testing Lever Dial Indicator update
testing 2**Calibration Procedure /**
Reference Standard : : Testing Std**II. Master & Equipment Used For Calibration & Traceability**

Sl.	Master Equipment	Id No	Make	Traceability	Certificate No	Validity
-----	------------------	-------	------	--------------	----------------	----------

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

Environmental Condition : $20 \pm 1.0^{\circ}\text{C}$ / $50 \pm 10\%$ RH**Uncertainty Of Measurement** : Testing MeasurementThe stated Expanded uncertainty is estimated at a confidence level approximately 95% with a coverage factor $k = 2$ **Calibrated By**Ramesh Balakrishnan
Technical Manager**Authorized Signatory**Prabhu KP
Technical Manager

- The Calibration results are valid at the time of & under the stated conditions of measurement.
- The report should not be reproduced either in full or in part without out permission in writing.
- Next calibration due date given in this cetificate as per customer request irrespective of the status or condition of the IMTE.

DAIMLER TRUCK

Format No : 365.QM.D.16, Rev No : 02

Page 1 of 2

Daimler India Commercial Vehicles Pvt. Ltd -Central LabSIPCOT Industrial 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



CC-2021



CR20224008 A14

III. Mechanical Calibration Results

Certificate No DICV/CL/22/00000000

Report Issue Date : 07-06-2022

All Values are in mm2

SINo	Parameter		Specification	Actual	
				Direction A	Direction B
1	Indication Error	Measuring Range	10	24	20
2		10 scale Division	29	26	30
3		Hysteresis	30	49	60
4		Repeatability	40	59	70

IV. Result Of Calibration

: Tsting Reult update

V. Remarks

: Testing Remarks

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

Calibrated By

Ramesh Balakrishnan

Technical Manager

Authorized Signatory

Prabhu KP

Technical Manager

End of Certificate

1. The Calibration results are valid at the time of & under the stated conditions of measurement.
2. The report should not be reproduced either in full or in part without out permission in writing.
3. Next calibration due date given in this cetificate as per customer request irrespective of the status or condition of the IMTE.

DAIMLER TRUCK