

**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 A11

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

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

**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

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**

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

Page 1 of 2

**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



CC-2021



CR20224008 A11

## III. Mechanical Calibration Results

Certificate No DICV/CL/22/00000000

Report Issue Date : 06-06-2022

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.

Cali  
brat  
ed  
ByRame  
sh  
Balakri  
shnanTechni  
cal  
Manag  
er

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