

**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



CR20224007 A8

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

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

ULR No : CC202122000000006F

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 : Micrometer Instrument Ins

Range	Least Count	Serial No	Make
10mm	20mm	600001	India

Identification Number :

Condition of DUC : Testing micrometer instrument update

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 Measurement update1234

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

Calibrated By
Ramesh Balakrishnan

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



CR20224007 A8

III. Mechanical Calibration Results

Certificate No DICV/CL/22/00000000

Report Issue Date : 07-06-2022

All Values are in mm2

S.No	Measured	Observed	Dev from Nom
1	10	30.0000	-20.0000
2	20	40.0000	-20.0000
3	30	56.6667	-26.6667
4	40	43.3333	-3.3333
5	50	70.0000	-20.0000
6	60	80.0000	-20.0000
7	100	10.0000	90.0000
8	30	17.6667	12.3333
9	40	14.0000	26.0000
10	34	16.3333	17.6667
11	9	11.0000	-2.0000

Range	Zero Setting	Parallelism	FlatNess
	Actual	Actual	Actual
10mm		Testing spec1	Testing Actual234

IV. Result Of Calibration

: Testing Result update1234

V. Remarks

: Testing Remarks update1234

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

Calibrated By

Ramesh Balakrishnan

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