

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/22/00000000 Report Issues Date :06-06-2022

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

SI.	Master Equipment	ld No	Make	Traceability	Certificate No	Validity	
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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

: Testing Measurement update1234

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

Authorized Signatory

Ramesh Balakrishnan

Calibrated By

Prabhu KP

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

DAIMLER TRUCK

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III. Mechanical Calibration Results

Certificate No DICV/CL/22/00000000

Report Issue Date: 06-06-2022

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.	16.3333 17.6667		17.6667	
11	9		11.0000 -2.0000		-2.0000		
Range		Ze	ero 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 confirmity is given based on decision rule Include MU agreed by requestor.

Authorized Signatory Calibrated By

Ramesh Balakrishnan

Technical Manager

Prabhu KP

End of Certificate

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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