

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/22/0000004 Report Issues Date :08-06-2022

ULR No : CC20212200000013F

Date Of Calibration : 08-06-2022 Next Calibration Due : Jun-2022

Name Of The Custom : Ramesh Balakrishnan

Department : Mechanical

Date of Receipt : 08-06-2022

Description of Equipment : New Instrument TWOBS

Range	Least Count	Serial No	Make	
10mm	20mm	450001	Japan	

Identification Number

:

Condition of DUC

: Testing Condition

Calibration Procedure /

Reference Standard : : Testing Standard

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 Uncertainty

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

Calibrated By Authorized Signatory

Ramesh Balakrishnan Prabhu KP

Technical Manager 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.

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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/22/0000004

Report Issue Date: 08-06-2022

All Values are in mm

Set Value	30		
S.No	Actuals		
1	40		
2	20		
3	30		
4	40		
5	60		
6	50		
7	30		
8	30		
9	50		
10	70		
Average	42.0000		
Dev from Nom in N-m	-12.0000		
Dev from Nom in %	-250.0000		

IV. Result Of Calibration : Testing Results

V. Remarks : Testing Remarks

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

Calibrated By Authorized Signatory

Ramesh Balakrishnan

Prabhu KP

Technical Manager

Technical Manager

End of Certificate

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