



**CALIBRATION CERTIFICATE**

CERTIFICATE NO:	888/CL/22/28009	MECHANICAL	Page No:1 of 1
Issue Date:	20-05-2023		
SRP No. & Date:	SRI 2219/22/04/0009 & 10-05-2023		
Receipt Date:	18-05-2023		
Calibration Date:	18-05-2023		
Calibration Due:	17-07-2024		

**Customer Name & Address**  
 GOVERNMENT PRIMARY HEALTH CENTRE,  
 KUNNAVAKKAM 691504 CHERNALPATTU DISTRICT.

Details of Device Under Calibration (DUC)			
Description :	STEEL RUNNER	Make & Model :	REMI & KLING.
Range :	150 RPM	St. No :	2445
Resolution :	1 RPM	Identification No :	NA
DUC Condition :	Satisfactory	Location :	LABORATORY

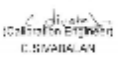
Environmental Conditions & Standard Operating Procedure Details			
Environmental Details	Temperature: 24.9 °C	Relative Humidity	54 % RH
Calibration Procedure No	888/CP/06/04/04	Calibration Method	ONSITE

Reference Standards Details				
S.No	Description	Make/Sl No:	Certificate No	Validity
1	Digital Tachometer	LINE SERVO 175-0054V	1MS22282 01	10-11-2023

**CALIBRATION RESULTS**

S.No	DEVICE UNDER CALIBRATION READINGS	STANDARD INSTRUMENTS	DEVIATION	EXPANDED UNCERTAINTY ( ± )
	RPM	RPM	RPM	%
1	150	149.9	0.1	0.2

- REMARKS**
- The Calibration certificate shall not be reproduced except in full, without written approval of the laboratory.
  - The user should determine the suitability of the instrument for its intended use.
  - The recalibration interval should be determined on the user requirement.
  - The results stated in this certificate relate only to the item calibrated.
  - The indicated uncertainty is the expanded uncertainty estimated for a confidence level of approximately 95% for a coverage factor k=2.00.
  - Equipment used for Calibration were calibrated & traceable to National & International Standards.

Calibrated By:  C. SIVAKUMAR  
 Authorized Signatory:  P. S. Sankar  
 Quality Manager (SUNSHINE SOLV)



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