

~Calibration Certificate~

Model No.: 086D05

Customer: _____

Serial No.: 36774

Description: Impulse Force Hammer

PO No.: _____

Manufacturer: PCB

Calibration Method: Impulse (AT-303-1)

Data

Output Bias: **10.3** Temperature: **71 °F** **22 °C** Relative Humidity: **48 %**

HAMMER SENSITIVITY:

Hammer Configuration	Tip	Plastic/Vinyl	Super Soft (Grey)	Super Soft (Grey)
Extender		None	Steel	None
Hammer Sensitivity	mV/lb	1.078	1.059	0.9804
	(mV/N)	0.2425	0.2381	0.2204

Condition of Unit:

As Found N/A

As Left New Unit, In Tolerance

Notes:

1. Calibration is NIST Traceable thru Project 683/283498 and PTB Traceable thru Project 10065.
2. This certificate may not be reproduced, except in full, without written approval from PCB Piezotronics, Inc..
3. Calibration is performed in compliance with ISO 10012-1, ANSI/NCSL Z540.3.
4. See Manufacturer's specification sheet for a detailed listing of performance specifications.
5. Measurement uncertainty (95% confidence level with a coverage factor of 2) is +/-3.8%.

Technician: Christopher Kinyon *CK*

Date: 7/16/2015



PCB PIEZOTRONICS^{INC}

Headquarters: 3425 Walden Avenue, Depew, NY 14043
Calibration Performed at: 10869 Highway 903, Halifax, NC 27839

TEL: 888-684-0013

FAX: 716-685-3886

www.pcb.com

Calibration Station: 58