

~Calibration Certificate~

Model No.: 086E80 Customer: _____
 Serial No.: 36674 _____
 Description: Impulse Force Hammer PO No.: _____
 Manufacturer: PCB Calibration Method: Impulse (AT-303-1)

Data

Output Bias: **10.4** Temperature: **73 °F** **23 °C** Relative Humidity: **64 %**

HAMMER SENSITIVITY:

	Tip	Steel	Vinyl	Vinyl
Hammer Configuration				
Extender		None	Steel	None
Hammer Sensitivity	mV/lb	104.5	89.16	85.02
	(mV/N)	23.49	20.05	19.12

Above data is valid for all supplied tips.

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: Richard Gardner *RJG*

Date: 6/23/2015



3425 Walden Avenue
 Depew, N.Y. 14043

TEL: 716-684-0001

FAX: 716-684-0987

www.pcb.com

Calibration Station: 13