

Certificate Report No.: NA6550-283-031213

Mettler Toledo
Service Business Unit Industrial
1900 Polaris Parkway
Columbus, Ohio 43240
1-800-METTLER

METTLER TOLEDO

ISO 9001 Registered

Calibration Certificate

Customer

Company: G & R Cold Forging Inc
Address: 7072 Smith Industrial Drive
City: McGregor *State/Province:* Ontario
Zip/Postal: N0R 1J0 *Customer ID:* C036227001001

Device

Manufacturer: METTLER TOLEDO *Terminal Model:* Viper SD30
Model: 2256 *Terminal Serial No.:* 2574369-7HE
Serial No.: 1118906-7BE *Printer Serial No.:* N/A
Capacity: 5000 lb *Dept./Room:* Shipping G1
Readability: 1 lb *No. of Divisions:* 5000
Scale Class: III *Procedure Used:* NIST Handbook 44
Customer Asset #/ID: N/A

Calibration Date: 12-Mar-2013 *Next Cal. Due Date:* 30-Sep-2013
Service Technician: Karl Mikes *Signature:* ELECTRONIC SIGNATURE

Reference Weights

Traceability Test weights used are traceable to the National Institute of Standards and Technology.

Weight Set No.:	NIST Traceability No.:	Class ASTM/OIML:	Calibration Date:	Calibration Due Date:
W1 - W10	1359878	ASTM 5	12-Mar-2012	12-Mar-2013
1 - 10	1359884	ASTM 5	24-May-2012	24-May-2013

Measuring Results

Shift Test

1	2
4	3

<i>Weights Applied</i>	<i>Position</i>	<i>As Found</i>
		<i>Displayed Value</i>
1: 500 lb	<i>Position 1</i>	500 lb
2: 500 lb	<i>Position 2</i>	500 lb
3: 500 lb	<i>Position 3</i>	500 lb
4: 500 lb	<i>Position 4</i>	500 lb
<i>Maximum Error:</i>		0 lb
<i>Max Allowable Error:</i>		1 lb

Linearity

	<i>As Found</i>					
	<i>Weights Applied</i>	<i>Reading</i>	<i>Error</i>		<i>Allowable Error</i>	<i>Within Tol</i>
Zero 1	0 lb	0 lb	0 lb	0 d	1 d	YES
2	500 lb	500 lb	0 lb	0 d	1 d	YES
Max 3	1000 lb	1000 lb	0 lb	0 d	2 d	YES
4	500 lb	500 lb	0 lb	0 d	1 d	YES
Zero 5	0 lb	0 lb	0 lb	0 d	1 d	YES

Substitution method used

Adjustment of scale has been necessary

In case of "NO", "AS FOUND" results correspond to "AS LEFT"

YES

NO

Remarks

None.