

1600 E. Murdock Wichita, KS 67214

For Maintenance or Recalibration call:
Phone: (866) 384-3010
Fax: (316) 686-3151



Pressure Gauge

Calibration Report For:

NNGC - Ventura

2415 270th St
Ventura, IA 50482

Calibration Date:	29 Aug 2011
Calibration Number:	110829.23A.24
Temperature:	Not Available
Humidity:	Not Available

Test Instrument Identification

Manufacturer:	3D	Model:	25544-22B51
Type:	Pressure gauge	Serial Number:	78965

Instrument Set Point (PSI)	Standard "As Found" Readings [1] (PSI)	Standard "As Left" Readings [2] (PSI)	Low Limit -2.00%	High Limit +2.00%
0	0	0	-1.2	1.2
6	5.5	5.5	4.8	7.2
12	11.5	11.5	10.8	13.2
18	17.5	17.5	16.8	19.2
24	23.5	23.5	22.8	25.2
30	29.5	29.5	28.8	31.2
36	35.5	35.5	34.8	37.2
42	41.5	41.5	40.8	43.2
48	47.5	47.5	46.8	49.2
54	53.5	53.5	52.8	55.2

Remarks

This pressure gauge was tested at ten equal points from zero to 90% of the instrument's maximum pressure range. Readings were recorded at each of those points.

- (1) "As Found" Data: *IN TOLERANCE*
Test Instrument was found within applicable tolerance levels.
- (2) "As Left" Data: *IN TOLERANCE, RESTRICTED WITH CHART*
Test Instrument was left within applicable tolerance levels.

Technician Comments:


Russ Stagner, Calibration Technician

Notes

- A. This accredited organization maintains both A2LA accreditation to ISO/IEC 17025 for the specific tests/calibrations listed in A2LA Certificate #3040.01, and ISO 6789.
- B. Environmental conditions were held within MobileCal's standards of 60 to 88 degrees Fahrenheit and below 90% relative humidity.
- C. All readings have an expanded uncertainty of +/- .18 PSI for up to 300 PSI, +/- 1.7 PSI for up to 3000 PSI and +/- 5.8 PSI for up to 10,000 PSI (k=2).
- D. Procedures for this calibration method are outlined in the MobileCal Quality Management Procedure Manual Version 3.0.
- E. All standards and associated equipment used to calibrate this instrument have been calibrated and are traceable to A2LA accreditation and the National Institute of Standards and Technology (NIST).
- F. Customer acknowledges and agrees that MobileCal's standard sales terms and conditions are incorporated herein by reference and made a part of this calibration report.
- G. This document relates only to the test instrument listed on this certificate and cannot be reproduced, except in full, without written approval of MobileCal.
- H. This calibration document is followed by a Calibration Schedule page.



Calibration Laboratory Location #4: Certification Schedule

COMPACITY	ITEM	S/N	MODEL	CAL DUE DATE
THERMOMETER	EXTECH	NONE	445703	2/18/2014
2,000 FTLB	AKO	4509	TSD2011	2/15/2014
20,000 FTLB	AKO	4510	TDS20011	2/15/2014
500 FTLB	AKO	4508	TDS5111	2/15/2014
50 FTLB	AKO	4507	TDS111/050	2/15/2014
10,000 PSI	DRUCK	3388040	DPI104	2/4/2014
5,000 PSI	DRUCK	287285	DPI104	2/4/2014
300 PSI	DRUCK	2875169	DPI104	2/4/2014
250 FTLB	CDI	1209006590	2503-F-MT	2/20/2014
600 FTLB	CDI	708580024	6004-F-MT	2/20/2014
1500 FTLB	CDI	1109012822	15005-F-MT	2/20/2014