

## IN-HOUSE CALIBRATION PRICE LIST

**Effective Date January 1, 2018**

*\*\*ALL CALIBRATIONS COME WITH LONG FORM CERTIFICATES w/ AS FOUND DATA \*\**

<b>Pressure / Vacuum Gauge</b> (ASME B40.1 Grade 3A +/- .25%FS - D +/- 5%FS)	-30 In Hg thru 19,999 PSI	\$60	Ea.
	20,000 thru 60,000 PSI	\$75	Ea.
<b>Master Pressure / Vacuum Gauge</b> (ASME B40.1 Grade 4A +/- .1%FS)	-30 In Hg thru 60,000 PSI	\$85	Ea.
<b>Adjustments</b>	Zero	\$15	Ea.
	Span	\$30	Ea.
<b>Pressure / Vacuum Relief Valve</b> (Set or Verify – Includes Vacuum Breakers)	1/8" to 1/2" Inlet	\$100	Ea.
	3/4" to 1-1/4" Inlet	\$150	Ea.
	1-1/2" to 2.5" Inlet	\$225	Ea.
	> 2.5" Inlet	SPECIAL QUOTE	
<b>Pressure Transducer</b> (With indicator provided)	-30 In Hg thru 19,999 PSI	\$125	Ea.
	20,000 thru 60,000 PSI	\$175	Ea.
<b>Adjustments</b>	Zero / Span	\$45	Ea.
<b>Pressure Transducer</b> (Without indicating unit)	-30 In Hg thru 19,999 PSI	\$175	Ea.
	20,000 thru 60,000 PSI	\$225	Ea.
<b>Adjustments</b>	Zero / Span	\$45	Ea.
NOTE: Transducers that do not have indicating units are reported in millivolts, volts or milliamps; these units require an external power source and indicating meter which Tech-Cal will provide during calibration.			
<b>Pressure/Temperature Recorder</b>	One Pen Recorder	\$100	Ea.
Vacuum thru 30,000 PSI	Two Pen Recorder	\$140	Ea.
0 Deg F. thru 500 Deg F.	Three Pen Recorder	\$180	Ea.
	Four Pen Recorder	\$220	Ea.
<b>Adjustments</b>	Zero	No Charge	
	Span	\$30	Ea.
<b>Back Flow Gauge</b>	-30 In Hg thru 150 PSI	\$75	Ea.
<b>Adjustment</b>	Span	\$30	Ea.
<b>Torque Wrench / Screwdriver</b>	1/8" thru 1/4" Drive	\$35	Ea.
	Additional Direction	\$15	Ea.
	3/8" Drive	\$55	Ea.
	Additional Direction	\$25	Ea.
	1/2" Drive	\$60	Ea.
	Additional Direction	\$25	Ea.
	3/4" Drive	\$85	Ea.
	Additional Direction	\$35	Ea.
	1" Drive	\$115	Ea.
	Additional Direction	\$45	Ea.
	1.5" Drive	\$135	Ea.
	Additional Direction	\$50	Ea.
<b>Adjustments</b>	Zero	\$10	Ea.
	Span	\$40	Ea.

<b>Torque Device (Calibrator/Cell)</b>	1 In Lbs thru 499 Ft Lbs	\$350	Ea.
	500 Ft Lbs thru 999 Ft Lbs	\$450	Ea.
	1,000 Ft Lbs thru 2,050 Ft Lbs	\$550	Ea.
<b>Adjustments</b>	Span	\$45	Ea.

<b>Load Cell / Proving Ring</b> (With indicating unit)	1 Gram thru 19,999 LBF	\$275	Ea.
	20,000 thru 59,999 LBF	\$400	Ea.
	60,000 thru 120,000 LBF	\$575	Ea.
	Additional Direction	\$175	Ea.
<b>Adjustments</b>	Zero / Span	\$45	Ea.

<b>Load Cell</b> (Without indicating unit)	1 Gram thru 19,999 LBF	\$300	Ea.
	20,000 thru 59,999 LBF	\$425	Ea.
	60,000 thru 120,000 LBF	\$600	Ea.
	Additional Direction	\$175	Ea.

NOTE: Load cells that do not have indicating units are reported in millivolts, volts, or milliamps; these units require an external power source and indicating meter which Tech-Cal will provide during calibration.

<b>Dynamometer</b>	1 Gram thru 120,000 LBF	\$250	Ea.
<b>Adjustments</b>	Zero	No Charge	
	Span	\$40	Ea.

<b>Bolt Tension Tester</b>	1 Gram thru 120,000 LBF	\$225	Ea.
<b>Adjustments</b>	Zero	\$15	Ea.
	Span	\$40	Ea.

<b>Force Gauge</b>	1 Gram thru 500 LBF	\$125	Ea.
<b>Adjustments</b>	Additional Direction	\$75	Ea.
	Zero / Span	\$40	Ea.

<b>Scale</b>	1 Gram thru 500 LBF	\$100	Ea.
<b>Adjustments</b>	Zero	No Charge	
	Span	\$40	Ea.