

AS I Calibration Labs

Alabama Scale & Instrument, Inc.

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Mobile, AL 36693

(251) 660-9999

ASI Marshall, Inc.

1006 East End Blvd. North

Suite E

Marshall, TX 75670

(903) 934-8330

2019 Price List

Delivering Old Fashioned Service with New Technology

Location Code- The location code to the right of the price column is to help you know which lab can calibrate what instruments. It also lets you know if an instrument can only be calibrated at one of our labs or if on-site calibration is available.

1 = Typically can be performed on site.

2 = Must be calibrated in our Mobile, AL lab.

3= Must be calibrated in our Marshall, TX lab.

4= Typically can be performed by either lab.

5= Item is typically out sourced to another lab.

Color code- Line items are color coded to quickly let you know which or both labs can calibrate this instrument.

Black – items are calibrated by either / both labs

Red – items are calibrated by the Marshall, TX lab

Blue – items are calibrated by the Mobile, AL lab

Green- items require specific review- please call.

Pricing is for full data (as found & as left) certificates.

Many calibrations can include test uncertainties and Accrediting Body logo if requested prior to work commencing .

Customer calibration modification requests are welcomed but may effect price.

Prices subject to change without prior notice.

Pricing is based on equipment being made readily available to ASI personnel (for on-site services)

Final pricing is based on final inspection of equipment received.

See terms and conditions page for full description, definitions and terms including other fees that may be incurred

Electronics - Basic Guideline

Due to a wide variety of features, ranges and accuracy offered by manufacturer's in the electronics field, this pricing is a "GUIDE ONLY"
 Final pricing is based on actual manufacturer and model number. ALL electronic calibrations are performed by the Alabama Lab regardless of location
 Click the link below for the electronic price list by Manufacturer and Model number in alphabetical order.

Electronic Prices by Manufacturer & Model Number

			Location Code
Digital Multi-Meters-Handheld	ea.	\$65.00	1
Digital Multi-Meters-Bench	ea	\$105.00	1
Loop Calibration Meter (mA, Volt & T.C.)	ea.	\$85.00	1
Loop Calibration Meter (RTD & Ohm)	ea.	\$105.00	1
Clamp on Multi-Meters	ea	\$75.00	1
Decade Resistance Box	ea.	\$95.00	1
Meggers, Insulation Resistance to 1000V output		\$150.00	1,2
Meggers, Insulation Resistance to 15000V output		\$200.00	1,2
Power Supplies		\$105.00	1
Oscilloscopes	From	\$150.00	1
Hypot or Hypot Tester		\$150.00	1
Digital thermometers- without probe	ea.	\$75.00	1
Digital thermometers- with probe, 2 point cal @ 0 & 100°C	From	\$125.00	1

FORCE

FORCE GAUGES

Location Code

4 to 5 point Calibration with one "as found" & one "as left" data report

Compression only	To 500 lbs.	one range	\$125.00	2
Compression only	501-10,000 lbs.	one range	\$175.00	2
Compression only	10,001-50,000 lbs.	one range	\$200.00	2
Compression only	50,001-100,000 lbs.	one range	\$325.00	2
Tension Only	To 500 lbs.	one range	\$125.00	4
Tension Only	501-10,000 lbs.	one range	\$175.00	2
Tension Only	10,001-50,000 lbs.	one range	\$200.00	2
Tension Only	50,001-100,000 lbs.	one range	\$325.00	2
Compression & Tension	To 500 lbs.	one range	\$250.00	2
Compression & Tension	501-10,000 lbs.	one range	\$350.00	2
Compression & Tension	10,001-50,000 lbs.	one range	\$400.00	2
Compression & Tension	50,001-100,000 lbs.	one range	\$650.00	2

Force continued

10 point multi run with best "as found" & "as left" data report

Data includes units calculated uncertainty and fitted curve graphical data

Location Code

Compression only	To 500 lbs.	one range	\$250.00	2
Compression only	501-10,000 lbs.	one range	\$375.00	2
Compression only	10,001-50,000 lbs.	one range	\$525.00	2
Compression only	50,001-100,000 lbs.	one range	\$650.00	2
Tension only	To 500 lbs.	one range	\$250.00	2
Tension only	501-10,000 lbs.	one range	\$375.00	2
Tension only	10,001-50,000 lbs.	one range	\$525.00	2
Tension only	50,001-100,000 lbs.	one range	\$650.00	2
Compression and Tension	To 500 lbs.	one range	\$350.00	2
Compression and Tension	501-10,000 lbs.	one range	\$550.00	2
Compression and Tension	10,001-50,000 lbs.	one range	\$750.00	2
Compression and Tension	50,001-100,000 lbs.	one range	\$1,050.00	2
Cable Tensiometer	up to 2 cable sizes		\$95.00	2
	additional cable sizes	ea	\$35.00	2

Physical-Dimensional

				Location Code
Calipers, Digital, Dial & Vernier	to 6 inches	ea.	\$25.00	1,4
Calipers, Digital, Dial & Vernier	to 12 inches	ea.	\$30.00	1,4
Calipers, Digital, Dial & Vernier	to 24 inches	ea.	\$40.00	1,4
Calipers, Digital, Dial & Vernier	to 48 inches	ea.	\$60.00	1,4
Calipers, Digital, Dial & Vernier	over 48 inches	ea.	\$75.00	1,4

** A2LA accredited certificate available to 36"

Gage Block & Standards

Gage Blocks - Steel to 4" (minimum \$55.00)		ea	\$3.00	2
Gage Blocks - 5 to 20" (minimum 25.00 +.50 per inch)		ea	25.00+	3
Accessory Set		set	\$55.00	3

** A2LA accredited certificate available to 4"

Length Standards to 11" (Rod Standards)		ea	\$15.00	3
Length Standards 12 to 20"		ea	\$20.00	3
Length Standards 21 to 30"		ea	\$25.00	3
Length Standards 31 to 40"		ea	\$30.00	3
Length Standards 41 to 60"		ea	\$40.00	3

** A2LA accredited certificate available to 40"

Micrometer Master (per Reading) Min \$45		ea	\$10.00	2
Caliper Master (per Reading) Min \$35		ea	\$10.00	2
Caliper Checker (Kalmaster Bar) - 12 inch		ea	\$90.00	2
Caliper Checker - 6 inch		ea	\$65.00	2
Depth Micrometer Master (per Reading) min \$45		ea	\$10.00	2

Pin Gages (sets Class ZZ)	(Minimum \$35)	ea	\$1.25	1,2
Pin Gages (Class X-XX)	(Minimum \$35)	ea	\$1.75	2
Pin Gages (Class X-XX) - long form	(Minimum \$35)	ea	\$2.50	2

Plain Plug Gages 0 - 2" (per End)		ea	\$20.00	2
Plain Plug Gages 2+ to 6" (per End)		ea	\$25.00	2
Plain Plug Gages 6+ to 12" (per End)		ea	\$35.00	2
Metric Set Plug 0 - 102mm (per End)		ea	\$35.00	2
Metric Set Plug 102 - 305mm (per End)		ea	\$45.00	2

Physical-Dimensional continued

Height Gages

Height Gages	to 18 inch	ea.	\$45.00	1,4
Height Gages	26 inch	ea.	\$55.00	1,4
Height Gages	36 inch	ea.	\$65.00	1,4
Height Gages	48 inch	ea.	\$75.00	1,4
** A2LA accredited certificate available to 36"***				1,4

Indicators, Digital, Dial & Test	Accuracy	0.0001	ea.	\$35.00	1,4
Indicators, Digital, Dial & Test		5E-05	ea.	\$40.00	1,4
Indicators, Digital, Dial & Test		2E-05	ea.	\$45.00	1,4
Indicators, Specialized		1E-05	ea.	\$55.00	1,4

Micrometers, O.D. & I.D.					
Micrometers, O.D. & I.D.	0-6"	ea	\$30.00	1,4	
Micrometers, O.D. & I.D.	to 12"	ea.	\$35.00	1,4	
Micrometers, O.D. & I.D.	to 24"	ea.	\$40.00	1,4	
Micrometers, O.D. & I.D.	to 48"	ea.	\$50.00	4	

Micrometer Sets

Base price of mic plus \$10 per rod (adjustable type) or plus \$15 per rod (rod standard type)
Example: 6"-24" micrometer set with (1) micrometer and (12) rod standards= \$40 + (\$15 x 12) \$180 = \$220
 Click Below link for visual & detailed explanation on micrometer sets
[Visual & Detail on Micrometer Sets](#)

Micrometers- Bore Type**				
Micrometers, 2-Point Bore Type**	0-6"	ea	\$35.00	1,2 & 3
Micrometers, 2-Point Bore Type**	to 12"	ea.	\$40.00	1,2 & 3
Micrometers, 2-Point Bore Type**	to 24"	ea.	\$45.00	1,2 & 3
Micrometers, 2-Point Bore Type**	to 48"	ea.	\$55.00	1,2 & 3

Micrometers-3 POINT Bore Type***

ALL 3 point bore micrometers require matching set ring and MUST be calibrated TOGETHER at SAME time

Micrometers, 3-Point Bore with matching ring	0-6"	ea	\$65.00	3
Micrometers, 3-Point Bore with matching ring	To 11"	ea.	\$85.00	3
Micrometers, 3-Point Bore with matching ring	to 24"	ea.	Call	5

Precision Tools/Hand Tools/Misc

Protractor - Digital or mechanical	** Non accredited**	ea	\$65.00	2,3
Thickness Feeler Gage-metal (per Blade, minimum \$35)		ea	\$3.50	2
Thickness Gage-Film or plastic type- (minimum \$35)		ea	\$3.50	2
Roughness Standard (Mahr & Mitutoyo)		ea	\$70.00	5

Squares/Tapes & Rules / Surface Plates

1-2-3 Block	** Non accredited**	ea	\$35.00	2
Square - to 6"	** Non accredited**	ea	\$35.00	3
Square - 6+ to 12"	** Non accredited**	ea	\$40.00	3
Square - 12+ to 24"	** Non accredited**	ea	\$50.00	3
Square - 24+ to 36"	** Non accredited**	ea	\$70.00	3

**** Accredited certificates available up to 360 in****

Steel Rules/Straight Edge to 24" - (Per Side/Scale)		ea	\$35.00	1,4
Steel Rules/Straight Edge 24+ to 48" - (Per Side/ Scale)		ea	\$45.00	1,4
Steel Rules/Straight Edge 48+ to 72" - (Per Side/ Scale)		ea	\$55.00	1,4
Steel Rules/Straight Edge 72+ to 96" - (Per Side/ Scale)		ea	\$75.00	1,4
Steel Rules/Straight Edge 96+ to 144" - (Per Side)		ea	\$85.00	1,4
Tape Measure - up to 50'	One scale	ea	\$55.00	1,2,3,4
Tape Measure > 50' to 100'	One scale	ea	\$75.00	2,3
Snap Gages, Plain	To 4"	ea.	\$30.00	1,4
Snap Gages, Plain	To 8"	ea.	\$40.00	1,4
Snap Gages, Plain	To 12"	ea.	\$50.00	1,4
Surface plates ** non accredited**	(Minimum \$65)		\$12 per sq ft	1,4

Thread Plug & Ring Gages

Not all sizes, pitches or configurations are within ASI capabilities but can be outsourced

Thread Plugs (Standard 60 degree pitch)

Inch Thread Plug 0 - 1" (per End)	ea	\$25.00	2
Inch Thread Plug 1 - 3" (per End)	ea	\$30.00	2
Inch Thread Plug 3 - 6" (per End)	ea	\$40.00	2
NPT - NPTF - ANPT Plug 0 – 1" (per End)	ea	\$30.00	2
NPT - NPTF - ANPT Plug + 1" - 2" (per End)	ea	\$40.00	2
NPT - NPTF - ANPT Plug +2" to 4" (per End)		\$50.00	
NPT - NPTF - ANPT Plug Larger than 4"-outsourced		call	
Metric Thread Plug 0 - 25mm (per End)	ea	\$25.00	2
Metric Thread Plug 25 - 51 mm (per End)	ea	\$30.00	2
Metric Thread Plug 51 - 102mm (per End)	ea	\$40.00	2
Metric Thread Plug 102 - 152mm (per End)	ea	\$55.00	2

Thread Rings

Proper setting of adjustable thread rings requires

Standard 60 degree pitch			
Thread Ring Gage 0 - 1"	the matching master set plug. Therefore		
Thread Ring Gage 1 - 2"	some rings may require out sourcing	ea	\$30.00 2
Thread Ring Gage 2 - 4"	and pricing will change.	ea	\$35.00 2
Thread Ring Gage 4 - 6"		ea	\$40.00 2
Thread Ring Gage Above 6"		ea	\$50.00 2
			call 5
NPT - NPTF - ANPT Thread Ring 0 - 2"		ea	\$40.00 2
NPT - NPTF - ANPT Thread Ring 2 - 6"		ea	Call 5
Metric Thread Ring 1 - 25 mm		ea	\$30.00 2
Metric Thread Ring 25 - 51 mm		ea	Call 5
Metric Thread Ring 51 - 102mm		ea	Call 5
Metric Thread Ring 102 - 152mm		ea	Call 5

Cylindrical Gages

Cylindrical (Plain) Ring Gage .40 - 2.000"	ea	\$35.00	3
Cylindrical (Plain) Ring Gage 2.001 - 5.500"	ea	\$45.00	3
Cylindrical (Plain) Ring Gage 5.501 - 11.000"	ea	\$55.00	3
Cylindrical (Plain) Ring Gage - Above 11.000"	ea	call	5
Plain Plug Gages 0 - 2" (per End)	ea	\$20.00	2
Plain Plug Gages 2+ to 6" (per End)	ea	\$25.00	2
Plain Plug Gages 6+ to 12" (per End)	ea	\$35.00	2
Spline Plug Gage (per End)	ea	\$40.00	2

Miscellaneous

			Location Code	
Crimping Tool		ea	\$75.00	1,2
Footage Counter		ea	\$75.00	2
Cable length 100' (over 100' add \$25.00 per 100')		ea	\$75.00	2
Cable length 1000'		ea	\$195.00	2
Hardness Tester (Rockwell)		ea.	\$150.00	1,4
Optical Comparators PJ-300 (12")	1" to 14"	ea.	\$150.00	1,4
RPM Meter			\$55.00	1,4
Roughness Standard (Mahr & Mitutoyo)		ea	\$70.00	5
Stop Watches		ea.	\$40.00	4
Strobes		ea.	\$95.00	4
Tachometers-Optical		ea.	\$65.00	4
Tachometers-NON-Optical or Contact Type (Example-Simpo DT-107A-S12)		ea	\$95.00	4
Timers	Up to 1 hr. test	ea.	\$50.00	4

Pressure

Pressure-Analog or Digital Gauge with higher than 0.25% accuracy

Pressure Gages, (Air, Hydraulic)	to 700 PSI	ea.	\$45.00	1,4
Pressure Gages, (Air, Hydraulic)	701 to 5000 PSI	ea.	\$55.00	1,4
Pressure Gages, (Air, Hydraulic)	to 10,000 PSI	ea.	\$65.00	1,4
Pressure Gages, (Air, Hydraulic)	to 16,000 PSI	ea.	\$95.00	2

Pressure Precision- with equal to or better than 0.25% accuracy (includes 6" and larger mechanical test gauges)

(Some pressure transducers such as Beamex, Martel require display unit. Fluke models DO NOT)

Pressure Gauges/Transducers	to 700 PSI	ea.	\$105.00	1,2
Pressure Gauges/Transducers	701 to 5000 PSI	ea.	\$135.00	1,2
Pressure Gauges/Transducers	5001 to 10,000 PSI	ea.	\$165.00	1,2
Pressure Gauges/Transducers	10,001 to 16,000 PSI	ea.	\$205.00	1,2

Vacuum Gage		ea.	\$65.00	1,4
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Pressure Calibrators (Crystal, Fluke, Ametek)

(units that perform multiple tasks ie: Souce/read mA.VDC)

(units with 0.1% Reading or 0.04% Range accuracy)

to 700 PSI	ea	\$325.00	2
701 to 16,000 PSI	ea	\$395.00	2

Magnahelic Gauges	ea	\$55.00	1,2
Manometer	ea	\$85.00	1,2
Compound Gauges (add to above appropriate pressure range & accuracy)	+ea	\$35.00	1,4
Differential Gauges	ea	\$85.00	1,2

Scales & Balance

				Location Code
Scales-travel charges not included	Balances-Analytical & Precision	ea.	\$65.00	1,4
Moisture Balances		ea	\$125.00	1,4
Scales-travel charges not included	TO 50 lb capacity	ea.	\$40.00	1,4
Scales-travel charges not included	TO 100 lbs.	ea.	\$55.00	1,4
Scales-travel charges not included	TO 1,000 lbs.	ea.	\$95.00	1,4
Scales-travel charges not included	to 5000lbs capacity	ea.	\$150.00	1,2
	Over 5000 Lbs. capacity	ea.	call	1,2
	Truck,RR-track, Large tank/hopper		Call	1,2

Scales – State Certified (Alabama only as of 1/1/2017)

Scales - State Certification - Legal for Trade (AL. Only)

Scales-travel charges not included	TO 100 lb capacity	ea.	\$65.00	1,2
Scales-travel charges not included	TO 1,000 lbs.	ea.	\$95.00	1,2
Scales-travel charges not included	to 5000lbs capacity	ea.	\$150.00	1,2
	Over 5000 Lbs. capacity	ea.	call	1,2
	Truck,RR-track, Large tank/hopper		Call	1,2

Temperature & Humidity

			Location Code
Bath, Water/Recirculating		ea.	\$95.00 1,4
Digital non precision (See glass thermometers below)			
Temperature Only Devices-Non Precision	= 1.6°F or higher accuracy		
3 temperature points @ approximately 32-40°F, 68-72°F & 85-90°F or = °C			\$95.00 1,2
Temperature & Humidity Devices-Non Precision	= 3%RH or higher accuracy		
3 temperature points as above, 3 RH pints @ approximately 33%, 50% & 70%			\$135.00 2
Temperature via electrical cal only (Thermo-Couple or RTD type)		ea.	\$75.00 1,2,3,4
Temperature & Humidity via electrical cal only		ea.	\$125.00 1,2,3,4
Data Loggers	Depends on Mfg. & Model		Call
Dry Block Calibrator (Typically- varies with MFG & Model)	Accurate to .02 degree		\$350.00 2
Environmental Chamber	1 pt cal. @ customer current set point	ea.	\$95.00 1,4
	Additional readings	ea.	\$75.00 1,4
Freezer (1 reading)		ea.	\$95.00 1,4
Furnace (1 reading)		ea.	\$95.00 1,4
Furnace & freezer additional readings		ea.	\$75.00 1,4

Temperature Continued

Ovens- Electrical cal on controller and 1 pt, 1 temp. setting system calibration			\$150.00	1,4
Ovens	3 position cal. - 1 temp. setting	ea.	\$200.00	1,4
	additional temp. readings	ea.	\$35.00	1,4
	5 position cal. - 1 temp. setting		\$400.00	1,2
	9 position cal. - 1 temp. settings	w/doc.	\$500.00	1,2
	9 position cal. - 2 temp. settings	w/doc.	\$750.00	1,2
	additional temp. readings	ea.	\$200.00	1,2
Ovens- Data Logging / Profiling	5 position cal. - 1 temp. setting		\$850.00	1,2
Profile temperature duration is maximum 1 hour after stabilization	9 position cal. - 1 temp. settings		\$1,250.00	1,2
	9 position cal. - 2 temp. settings		\$1,550.00	1,2
Ovens- Data Logging / Profiling – custom from 5 to 10 probes multiple temperatures and custom duration times			Call	1,2
Probe, RTD	100 or 1000 ohm			call
Probe, Thermocouple	K,J,E,T,S,R,			call
Solder Melting Pot		ea.	\$75.00	1,4
Thermometers (glass) 2 pt. Cal	up to 1degree readability	ea.	\$45.00	1,4
Thermometers (glass) 2 pt. Cal	up to 0.1degree readability	ea.	\$70.00	1,2
Thermometers (bi-metal dial) 2 pt. Cal	up to 1degree readability	ea.	\$40.00	1,4
Thermometers(digital w/non detachable probe)2 pt. Cal	up to .1degree readability		\$70.00	1,2
	up to .01degree readability	ea.	\$95.00	2
Thermometers (digital) includes electrical cal & 2 point with probe when probe is removable		ea.	\$95.00	1,2
	additional system readings	ea.	\$35.00	1,2
Thermometers-Infrared-Hand Held		ea.	\$95.00	1,4
Temperature Calibrator	System Calibration		Call	1,2
For calibrators that source and/or read up to 4 types of thermo-couples includes full calibration per mfg. or D.O.D. procedure (for QS, ISO customers)				
Many units can be found in the electronics section under Manufacturer's name then model number				
Sling Psychrometer			\$85.00	2

Torque

		Location Code	
Torque Wrenches	(Newton meter conversion (NM x .737561 = ft/lbs.)		
Torque Wrenches / Drivers/Watches	To 250 ft/lbs (includes ALL inch/lb.)	\$55.00	1,4
Torque Wrenches / Drivers/Watches	> 250 ft/lb to 600 ft/lbs	\$70.00	2,3
Torque Wrenches / Drivers/Watches	To 1000 ft/lbs	\$105.00	2,3
Torque Wrenches / Drivers/Watches	To 2000 ft/lbs	\$135.00	2

**** Clicker type torque wrenches are tested in the CW direction only to 6% RD accuracy****
**** For CCW calibration add \$40 to above pricing per range of wrench****
**** Dial type wrenches are calibrated in both directions for above listed pricing****

Torque Testers, analyzer, transducers	to 50 ft. lb.(or and IN/LB units)	ea.	\$150.00	2
	51-250 ft. lb	ea.	\$250.00	2
	251-1000 ft. lb.	ea.	\$300.00	2
	1001 to 2000 ft. lb.	ea.	\$350.00	2

Note** For systems with multiple transducers, full price for 1st transducer plus 75% of price for each additional transducer (full price is transducer with highest range)

CDI SYSTEMS-4 IN 1 TRANSDUCER (extra transducers priced from above)		\$600.00	2
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Weights (non accredited calibration)

Weights Class III, IV	up to & incl 2000g.	ea.	\$25.00	2,3
Weights Class III, IV	Over 2000g.	ea.	\$30.00	2,3
Class F up to 50#		ea.	\$45.00	2,3
Class F up to 500#			\$150.00	2
Class F up to 1000#			\$200.00	2

NOTES ON WEIGHTS***
For Sets, add individual total weights x price per weight. Deduct 15% from total when all data on 1 cert.
Certain values and classes of weights fall outside AS&I capability. Call for Pricing.
****Weight Calibration is not listed on ASI scope(s) of accreditation**

ASI Calibration Labs
Mobile, AL, Marshall, TX
Micrometer Sets Pricing Guide

Micrometer sets come in all type configurations. Seldom do they have a unique model number visible on them. To properly price the calibration, we at ASI need to see exactly what set you have. This is most often too time consuming for either party. Therefore, we hope this guide line will help assist you in determining which type of micrometer set you own and how to figure the pricing for calibration by ASI.

First we must all use the same terminology to discuss the pieces in the set accurately.

Micrometer- unit with thimble screw and numbers used to read measurement. Base price includes 4 point calibration with master anvil or extension. Base pricing is \$30, \$35, \$40 and \$45 Depending on size.



Anvil – the hardened end opposite the micrometer measuring thimble screw end. On fixed micrometers this piece is permanently attached. In sets you often have interchangeable anvils. Base pricing is \$7 each



Extensions – Rods that are attached to increase the measurement range. They are adjustable and can be detected by looking to see if the rod has wrench flats on it where a wrench can be placed and the length adjusted. Base pricing is \$7 each



Rods – these are precision length standards. They are not adjustable and are measured to the .000001 inch. Base pricing is \$15, \$20, \$25 & \$30 each depending on length.



Alabama Scale & Instrument, Inc. Scale Rental Pricing 2017

Description	Day*	Week	Month
Dynameter / Crane Scales			
0-20K Capacity	\$65.00	\$225.00	\$525.00
- to 50K Capacity	\$125.00	\$375.00	\$900.00
100K Capacity	na	\$475.00	\$1,500.00
200 & 300K Capacity	na	\$1,200.00	\$3,950.00
500K Capacity	na	\$1,800.00	\$5,550.00
Counting Scales			
Consoles- 10, 25, 50 or 100 lb.	\$40.00	\$175.00	\$425.00
Consoles with 4' x 4', 5000 lb. Platform	\$110.00	\$375.00	\$650.00
Weigh only Platforms			
4' x 4' @ 5000 lb capacity with indicator	na	\$250.00	\$700.00
5' x 5' @ 10,000 lb. Capacity with indicator	na	\$300.00	\$800.00

*** 2 day minimum**

Prices exclude freight or delivery charges.

Repairs other than misuse included during regular business hours only.

- increase from the quoted price, customer will be notified prior to calibration.
2. Prices are based on all equipment calibrated at the same time.
 3. Pricing does not include shipping cost. Shipping is added to the final invoice.
 4. Prices do not include travel time, mileage or Per Diem for on-site work.
 5. All pricing is for full data calibration with certificates including as found and as left data and meet ISO/IEC 17025 & NCSL Z540-1 requirements. If uncertainties are required and the accrediting body logo on the certificate, be sure to request them. In many cases they are already included. In most cases there is no extra charge. It is the responsibility of the customer to request this service prior to the issue of a purchase order to confirm final pricing.
 6. Calibration intervals are set by the customer. As an accredited ISO/IEC 17025 calibration lab, ASI is not allowed to set your interval.
 7. Equipment tolerances used other than those published by the equipment manufacturer or other recognized sources, will be identified on the calibration certificate as "Customer Specifications".
 8. Pricing for equipment involved in a process, and calibrated on-site, are based on the equipment being made readily available to the ASI technician. "Hold Up" time is billed at the prevailing published hourly rate.
 9. Terms are net 30 days for accounts with approved credit.
 10. Additional charges will apply for companies using auditing or verification sources such as Browse, Avetta or any system requiring ASI to pay for the customer's account set up. No order will be accepted except for credit card payment if the amount of the ASI invoice is not 2 times the cost of said service. The cost of the service will be added to the first invoice in it's entirety.
 11. A "invoicing fee" of \$30 per invoice will be added to customers who require ASI to log onto their web based invoicing system and enter the invoice. We provide our invoices either in paper or electronic form (pdf file emailed) from our accounting system. This is at no charge of course.

Rates per hour

Scale & Balance Technician- \$85 hr.

Instrument & Calibration Technician- \$110 hr

Engineering & Consulting- \$150 hr

Travel & Per Diem

1. Travel is charge @ \$1.50 per mile or \$2.00 per mile if a trailer is required and travel time is at \$75.00 per hour round trip. Heavy capacity Test Truck Mileage is \$3.50 per mile round trip with travel time the same as the rate of a listed scale & balance technician listed.
2. Discounts for travel due to large on-site quantity are disclosed with the quotation. Often times the travel charges is eliminated altogether.