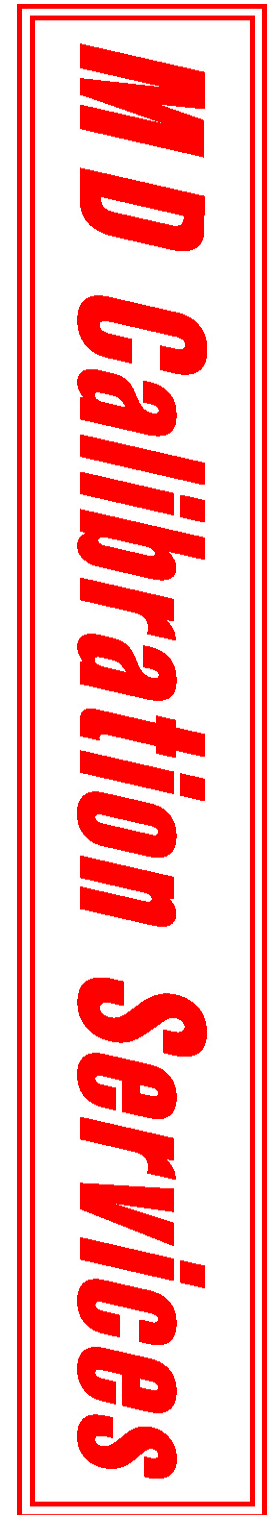


# CALIBRATION PRICE LIST 2010



## MD Calibration Services

Unit 11  
Cunliffe Drive Industrial Estate  
Kettering, Northamptonshire  
NN16 8LD

**Telephone: +44 (0) 1536 515633**

**Facsimile: +44 (0) 1536 515632**

**E-Mail: [sales@mdcalibration.co.uk](mailto:sales@mdcalibration.co.uk)**  
**Web: [www.mdcalibration.co.uk](http://www.mdcalibration.co.uk)**



0517

## MD CALIBRATION SERVICES

	<b>Imperial</b>	<b>Metric</b>	<b>House</b>	<b>UKAS</b>
<b>ANGLE PLATES</b>	6 x 6"	150 x 150mm		£29.00
	9 x 9"	225 x 225mm		£29.00
	12 x 12"	300 x 300mm		£29.00
	15 x 15"	375 x 375mm		£40.00
	18 x 12"	450 x 300mm		£40.00
	24 x 18"	600 x 450mm		£51.00
	Adjustable			POA
<b>ANGLE SLIP GAUGES</b>				POA
<b>AUTO - COLLIMATORS</b>				£66.00
<b>BALLS - PRECISION</b>	Single			£7.50
	Set of three			£10.50
	Set 1 to 25mm (3 ea size)			£144.50
	Set 1/16 - 1" (3 ea size)			£136.50
<b>BENCH CENTRES</b>	18 to 36"	450 to 900mm	£46.50	
	Above 36"	Above 900mm	£46.50	
<b>BEVEL PROTRACTORS</b>				£27.50
<b>BORE GAUGES</b>	0" to 2"	0 to 50mm		£20.50
	2" to 6"	50 to 150mm		£24.00
	6" to 12"	150 to 300mm		£29.00
<b>DIALTEST GAUGES</b>	Dial Gauge			£13.50
	Each Setting Ring			See page 4
<b>BOX ANGLE PLATES</b>	6" x 5" x 4"	150 x 125 x 100mm		£32.50
	7" x 6" x 5"	175 x 150 x 125mm		£35.00
	9" x 7" x 6"	225 x 175 x 150mm		£41.00
	12" x 10" x 9"	300 x 250 x 225mm		£52.50
	18" x 12" x 9"	450 x 350 x 225mm		£64.00
<b>CLINOMETERS upto 30 degrees</b>			£28.00	
<b>CMM MACHINES</b>	Model dependent		POA	POA
<b>COMPARATORS</b>	Mechanical			£52.50
	Electronic (type dependent) up to			£115.50
<b>CYLINDRICAL SQUARES</b>	Up to 6"	150mm		£38.50
	12"	300mm		£38.50
	18"	450mm		£38.50
<b>CYLINDRICAL STANDARDS</b>	Individual			
	0" to 4"	0 to 100mm		£9.00
	4" to 8"	100 to 200mm		£12.00
Sets	8" to 12"	200 to 300mm		POA
	0.1" to 1"			£75.50
	0.1" to 2"			£115.50
	2" to 4"			£145.00

## MD CALIBRATION SERVICES

	<b>Imperial</b>	<b>Metric</b>	<b>House</b>	<b>UKAS</b>
<b>DIAL CALIPERS</b> (MPJ Type)	Up to 6"	150mm		£13.50
	8"	200mm		£16.00
	12"	300mm		£17.00
	18"	450mm		£23.50
	24"	600mm		£29.00
	36"	900mm		£35.00
	40"	1000mm		£39.50
	Above 40"	Above 1000mm		POA
<b>DIAL INDICATORS</b>	Lever			£10.50
	Plunger up to 10 revs			£10.50
	10 to 20 revs			£10.50
	Above 20 revs			£10.50
<b>DIAL SNAP GAUGES</b> (MPJ Type)	Including dial			£12.50
<b>DIGITAL HEIGHT GAUGES</b> Trimos, Tesa etc Setting Master	Up to 36"	1000mm		£75.50
				£23.50
<b>ELECTRONIC CALIPERS</b> (Digital Vernier)	6"	150mm		£13.50
	8"	200mm		£16.00
	12"	300mm		£17.00
	18"	450mm		£23.50
	24"	600mm		£29.00
	36"	900mm		£35.00
	40"	1000mm		£39.50
	Above 40"	Above 1000mm		POA
<b>ENGINEERS SQUARES</b>	6"	150mm		£16.50
	9"	225mm		£17.50
	12"	300mm		£21.00
	18"	450mm		£30.50
	Above 18"	450mm+		POA
<b>FEELER GAUGE SETS</b>	Per Blade			£2.00
	Setting shims			£4.00
<b>FIDUCIAL INDICATORS</b>				£23.50
<b>FLOATING CARRIAGE MACHINES</b>	0" to 4"	0 to 100mm		£63.50
	0" to 7"	0 to 175mm		£74.50
	6" to 12"	150 to 300mm		POA
<b>FORCE MEASUREMENT</b>	Mechmesin - Push Pull	Force Inst	£35.50	
<b>GAP GAUGES - Plain Adj.</b>  Plate  Wire Gauges	0" to 4"	0 to 100mm		£7.00
	4" to 8"	100 to 200mm		£8.50
	0" to 4"	0 to 100mm		£7.00
	4" to 8"	100 to 200mm		£9.00
				£20.00
<b>LENGTH BARS</b>	Length bars & accessories			POA

## MD CALIBRATION SERVICES

	<b>Imperial</b>	<b>Metric</b>	<b>House</b>	<b>UKAS</b>
<b>LEVELS</b>	Talyvel			£55.00
	Engineers			£17.50
	Block			£35.00
	Watts/Vickers			£38.50
<b>Linear – Scales Precision</b>	Up to 16in	Up to 400mm		£27.50
<b>MICROMETERS</b>	0" to 6"	0 to 150mm		£16.50
Adj Anvil (excluding setting rods)	6" to 12"	150 to 300mm		£21.00
	12" to 24"	300 to 600mm		£29.00
	Above 24"	600mm		POA
Bench				£32.00
Bore - Bowers type (Micrometer only)	EG200 - EG1	6 to 25mm		£11.00
	EG2 to EG3	25 to 51mm		£11.00
	EG4 to EG5	51 to 103mm		£11.00
	EG6 to EG7	100 to 152mm		£11.00
	EG8 to EG13	152 to 308mm		POA
Depth	0" to 1"	0 to 25mm		£12.00
	0" to 3"	0 to 75mm		£15.50
	0" to 6"	0 to 150mm		£21.50
	0" to 12"	0 to 300mm		£28.50
External – Fixed Anvil	0" to 6"	0 to 150mm		£9.00
	6" to 12"	150 to 300mm		£11.00
	Above 12"	300mm		£19.00
Height	12"	300mm		£52.50
	18"	450mm		£64.00
	24"	600mm		£75.50
Internal	2" to 12"	50 to 300mm		£30.50
	8" to 33"	200 to 825mm		£41.50
	6" to 54"	150 to 1350mm		£52.50
<b>MICROMETER SETTING RODS / DISCS</b>	0" to 6"	0 to 150mm		£5.50
	6" to 12"	150 to 300mm		£7.00
	12" to 24"	300 to 600mm		£7.50
	Above 24"	600mm		£9.00
<b>MICROMETER HEADS</b>	Drum type			£21.50
<b>OPTICAL FLAT</b>	3" Dia Max	75mm Dia Max		£14.00
<b>OPTICAL PARALLELS</b>	Single			£15.00
	Set of four			£54.50
	Set of five			£66.00
<b>PAINT/PLATING THICKNESS</b>	Thickness Meters		£62.00	£85.00
	Thickness foils			£3.00
<b>PARALLELS ENGINEERS Per Pair</b>	0" to 6"	0 to 150mm		£19.50
	6" to 10"	150 to 250mm		£21.00
	10" to 12"	250 to 300mm		£23.50
	12" to 18"	300 to 450mm		£23.50

## MD CALIBRATION SERVICES

	<b>Imperial</b>	<b>Metric</b>	<b>House</b>	<b>UKAS</b>
<b>PIN GAUGES</b>	Per pin Set 50 Set 200			£2.50 £46.50 £162.50
<b>PLUG GAUGES – Plain/Rokit</b>				
Parallel - Single End	Up to 4" Over 4"	Up to 100mm Over 100mm		£4.50 £6.00
Parallel - Double End	Up to 4" Over 4"	Up to 100mm Over 100mm		£6.00 £9.50
Plain Taper - Single End	Up to 4"	Up to 100mm		£12.50
Luer Taper				£16.50
<b>PLUG GAUGES – Thread</b>				
Thread Parallel - Single End	Up to 2" 2" to 4" Above 4"	Up to 50mm 50 to 100mm Over 100mm		£5.00 £7.00 POA
Thread Parallel -Double End	Up to 2" 2" to 4" Above 4"	Up to 50mm 50 to 100mm 100mm		£8.50 £9.50 POA
Thread Taper - Single End	Up to 2" 2" to 4" Above 4"	Up to 50mm 50 to 100mm 100mm		£11.00 £12.00 POA
Thread prices are for effective dia only.				
Full calibration available.				POA
<b>PRECISION ROLLERS</b>	Single Set of three			£4.50 £6.50
<b>PROFILE PROJECTORS</b>	Size and Model dependant Additional magnification	From each		£58.00 £11.00
<b>PRESSURE GAUGES</b>	Up to 100 bar		£45.00	£55.00
<b>RADIUS GAUGES</b>	Per Radius			£2.00
<b>RING GAUGES</b>	0.040" to 0.250" 0.250" to 6" Over 6"	1 to 6mm 6 to 150mm Over 150mm		£9.00
Plain Parallel				
Plain Taper	Up to 4" Over 4"	Up to 100mm Over 100mm		£15.50 £16.50
Luer Taper				£20.50
Thread Parallel (Effective dia only full check available POA.)	By check plug By measurement (0.250 - 6")	By check plug By measurement (6mm - 150mm)		£10.00 £10.00
Thread Taper (Effective dia only full check available P.O.A.)	Up to 4" 4" - 6"	Up to 100mm 100 - 150mm subject to availability of check plugs		£15.50 £15.50
<b>O-Vee Wires</b>	Size dependent		£9.50	

## MD CALIBRATION SERVICES

	Imperial	Metric	House	UKAS
<b>RISER BLOCKS</b> (For height mics)	Up to 12" Over 12"	Up to 300mm Over 300mm		£14.00 £17.50
<b>SCALES - WEIGHING</b>		Up to 5 Kg 5 Kg up to 60 Kg	£29.00 £40.00	
<b>SCREW CALIPERS</b> subject to availability of check plugs	Calibration. Regrind reset & calibration		£11.00 POA	
<b>SINE BARS</b>	5" 10"	100mm 200mm		£20.50 £20.50
<b>SINE CENTRES</b>				POA
<b>SINE TABLES</b>	Single Angle Compound Angle			£52.50 £75.50
<b>SLIP GAUGES</b>		M122 M112 M105 M103 M88, M87  E81   M76 M49 M47 M46  E41 E35  E28 E27 E11 Mic E10 Mic E9 E8 Mic Individual		£125.00 £114.00 £114.00 £114.00 £96.50 £96.50 £96.50 £63.50 £63.50 £63.50 £58.00 £52.50 £48.50 £38.50 £38.50 £38.50 £24.50 £24.50 £20.00 £20.00 £7.00
<b>STEEL RULES</b> Per Face		Up to 300mm 300 to 1000mm 1001 to 2000mm		£19.50 £31.50 £38.50
<b>Measuring Tapes</b>		Up to 5m Up to 10m Up to 30m Up to 40m Up to 50m	£27.50 £33.50 £37.50 £47.50 £58.00	
<b>STRAIGHT EDGES</b>		300mm 450mm 600mm 1000mm Above 1800mm	£28.00 £34.00 £43.00 £45.50 POA	
<b>SURFACE FINISH</b> Masters Machines	Glass Steel		POA POA POA	POA POA POA

## MD CALIBRATION SERVICES

	<b>Imperial</b>	<b>Metric</b>	<b>House</b>	<b>UKAS</b>
<b>SURFACE PLATES</b>	12" x 12"	300 x 300mm		£32.50
	18" x 12"	450 x 450mm		£32.50
	24" x 18"	600 x 450mm		£40.00
	24" x 24"	600 x 600mm		£40.00
	30" x 24"	750 x 600mm		£40.00
<b>SURFACE TABLES</b>	3 x 2ft	900 x 600mm		£46.50
	3 x 3ft	900 x 900mm		£46.50
	4 x 2ft	1200 x 600mm		£52.50
	4 x 3ft	1200 x 900mm		£52.50
	4 x 4ft	1200 x 1200mm		£63.00
	5 x 3ft	1500 x 900mm		£63.00
	5 x 4ft	1500 x 1200mm		£67.50
	6 x 3ft	1800 x 900mm		£72.00
	6 x 4ft	1800 x 1200mm		£75.50
	8 x 3ft	2400 x 900mm		£81.50
	8 x 4ft	2400 x 1200mm		£87.00
	8 x 6ft	2400 x 1800mm		£93.00
	Larger sizes			POA
<b>THREAD MEASURING</b>				
Vee Prisms	Per pair			£9.50
Cylinders	Per pair			£8.50
	Set of three			£9.50
Parallels	Per pair			£5.50
Vee Groove Jaw Blades	Per pair			£206.50
<b>TOOLMAKERS MICROSCOPE</b>	Model dependant	From		£49.50
		To		£165.00
<b>TORQUE MEASUREMENT</b>		Max Torque Value		
Wrenches		10 Nm	£25.00	£45.00
		100 Nm	£25.00	£45.00
		300 Nm	£25.00	£45.00
		700 Nm	£25.00	£45.00
		1000 Nm	£25.00	£45.00
		1500 Nm	£35.00	£55.00
<b>VEE BLOCKS</b>	Single Vee up to 2"	50mm		£21.00
(Per pair)	Single Vee 2 - 4"	50 to 100mm		£23.50
	Double Vee up to 2"	50mm		£23.50
	Double Vee 2 - 4"	50 to 100mm		£29.00
<b>VERNIER GAUGES</b>				
Calipers	6"	150mm		£13.50
	8"	200mm		£16.00
	12"	300mm		£17.00
	18"	450mm		£23.50
	24"	600mm		£29.00
	36"	900mm		£35.00
	40"	1000mm		£39.50
	Above 40"	Above 1000mm		POA

## MD CALIBRATION SERVICES

	<b>Imperial</b>	<b>Metric</b>	<b>House</b>	<b>UKAS</b>
<b>VERNIER GAUGES</b>				
Depth	6"	150mm		£16.50
	12"	300mm		£16.50
	24"	600mm		£19.50
Gear Tooth				£35.00
Height	12"	300mm		£15.00
	18"	450mm		£21.00
	24"	600mm		£25.50
	36"	900mm		£31.50
	40"	1000mm		£33.00
	48"	1200mm		£35.50

## CONDITIONS OF SALE

These terms and conditions shall be incorporated into any order, which we accept or execute, all Quotations given are subject to them. No variation of these terms or conditions will apply unless expressly agreed by the Company in writing. Where a Customer's order form or other document contains or refers to conditions, such conditions will only apply to the contract insofar as they are not at variance with these conditions, and these conditions shall in all circumstances prevail.

Our Quotations are not offers and no contract is formal until we have accepted a Customer's order. An order submitted on the terms of a Quotation should refer to the Quotation. Our Quotations are valid for 28 days only.

Any delivery date, which we give, is given in good faith but is deemed not to be an essential term of the contract. We do not accept any liability for delay in delivery or non-delivery arising from any cause.

We cannot accept responsibility for work carried out on Customer's own Material or Components.

Terms are strictly net monthly account unless other terms of payment have been agreed by the Company in writing. Payment of monthly accounts shall be due by the last day of the calendar month following the month in which the goods were invoiced and shall be paid at the Trading Address.

Orders which we have accepted may not be cancelled unless we consent and we may as a condition of giving such consent require payment of such sum as will indemnify us against all loss (including loss of profit) which we may suffer as a result of such cancellation.

Weights are approximate and are not warranted or guaranteed. MD Calibration Services design drawings, etc., are subject to improvement and modification.

Goods are at Customer's risk after dispatch from our works. The property in the goods passes at the same time as the risk.

Goods returned to us and found by us to have been defective when dispatched will be repaired or replaced free of charge but we cannot accept any liability for any costs or expenses nor for any labour charges which may have been incurred either directly or indirectly by the Customer or by any third party. We shall not incur any liability for consequential loss in any circumstances, whether or not the same may be due to negligence on the part of the Company or its servants or agents.

Unless otherwise specifically ordered, all tools and gauges will be supplied in accordance with the appropriate specification as shown on the relevant company Price Lists. Where no specification is given, products will be made in accordance with the recognised trade requirements. Save as aforesaid, the Company does not give any warranty nor shall any condition or warranty be implied into the contract concerning the quality or suitability of the goods or their description and the conditions implied by Sections 13 and 14 of the Sale of Goods Act, 1893 are deemed to be expressly excluded.

We cannot accept responsibility if goods ordered are the subject of any Patent, Registered Design, Trade Mark or Copyright, and the placing of such order shall be considered as an undertaking by the Customer to indemnify us against any loss or claim in respect of infringement of any such Patent, Registered Design, Trade Mark or Copyright.

The Company will be entitled to cancel the contract if the Customer shall be in arrear with payment for any other contract or shall become insolvent or go into liquidation or have a Receiver appointed or suffer any execution or distress to be levied on its goods and such cancellation shall be without prejudice to any claim which the Company may have against the Customer.

At the request of either party in writing, any question, dispute or difference arising between the customer and ourselves in relation to the contract, shall be referred to arbitration in England of a person to be mutually agreed upon.

The sellers reserve the right to withdraw or amend their prices without notice.

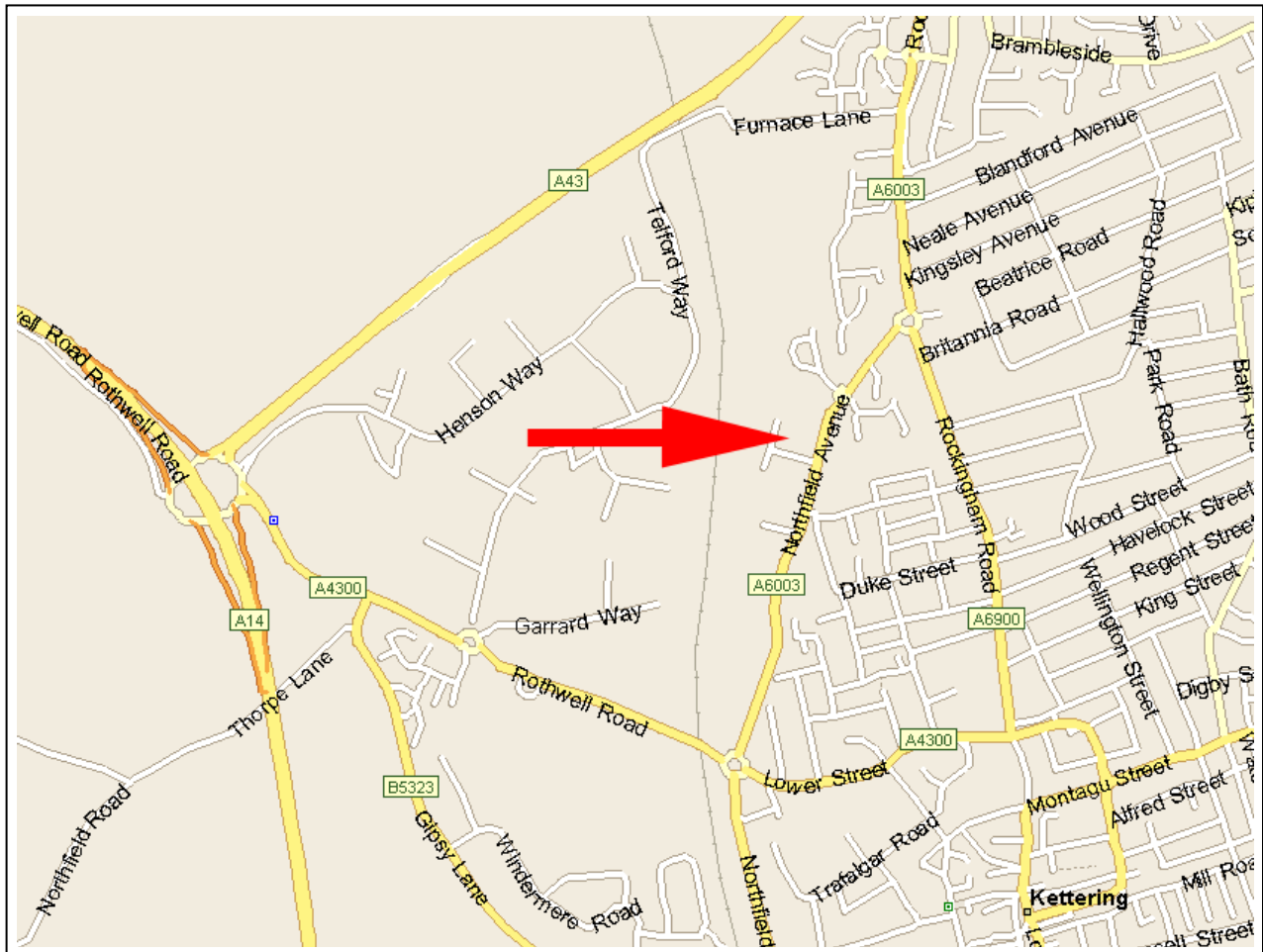
All prices shown are subject to V.A.T. at current rate.

All carriage and packing is charged as an extra.

All new customers are requested to assist easy action of their order by supplying the following:-

1. Pay by cheque, BACS or Credit Card with order.
2. Supply references with your official order, i.e., two trade and one Bank, and payment terms as paragraph 5 above.

# Location



## MD Calibration Services

Unit 11  
Cunliffe Drive Industrial Estate  
Kettering, Northamptonshire  
NN16 8LD

**Telephone: +44 (0) 1536 515633**

**Facsimile: +44 (0) 1536 515632**

**E-Mail: [sales@mdcalibration.co.uk](mailto:sales@mdcalibration.co.uk)**

**Web: [www.mdcalibration.co.uk](http://www.mdcalibration.co.uk)**

MD Calibration Services is the trading name of Antech Engineering Limited registered in England and Wales.  
Registered Number: 02225636 - Registered Address: Hawkwood, Meadow Drive, Hoveton, Norwich, NR12 8UN  
VAT Registered Number: GB474180934