

THE GOLFWORKS®

INSTRUCTIONS FOR:

The Maltby Economy Bounce Gauge

Code: GW1020

The Economy Bounce Gauge is a great tool for measuring the bounce angle of any iron quickly and accurately. There is no clamping down of the head required. Simply place the iron head face down on the gauge surface, position the adjustable sole arm so that it contacts the center of the sole and your set up is done.

1



Measuring the Bounce Angle on Irons;

Place the iron head to be measured on the left side of the gauge surface. The iron should be positioned so that the scoring lines are square or parallel across the gauge surface (see photo 1).

2



Loosen the sole arm knob to allow placement of the sole arm to the center of the sole. The center of the sole is the intersection of 1/2 the sole width measurement from front to back and 1/2 the sole length measurement from toe to heel. Once the bar is touching the center of the sole, tighten the knob to prevent the sole arm from moving.

NOTE: To get an accurate bounce measurement, the loft of the iron being measured must be known.

3



Once the iron head is in place and the sole arm is positioned properly, slide the Golf Club Protractor into position as shown in photo 3, make certain the bottom of the Golf Club Protractor is flush with the gauge surface and the measurement side of the Golf Club Protractor is flush with the sole arm (shown in photo 3). Record the degree reading on the

Golf Club Protractor. To calculate the bounce angle, subtract the reading on the Golf Club Protractor from the known loft of the iron head.

EXAMPLE: 56° sand wedge, Golf Club Protractor reading 45°. $56^\circ - 45^\circ = 11^\circ$ of bounce.

1



Measuring Loft Angle Of Woods;

Place the wood head to be measured on the left side of the gauge surface (shown in photo 1). Loosen the sole arm knob to allow placement of the sole arm to the center of the face.

2



The contact point should be in the center of face (shown in photo 2). The sole arm will usually not contact the entire face surface of the wood due to the vertical roll. Once the sole arm is in place, tighten the knob to prevent the sole arm from moving. It will be necessary to hold the wood head in place with one hand and measure with the other.

3



Once the wood head is secure, slide the Golf Club Protractor into position as shown. Be sure the bottom of the protractor is flush with the gauge surface and the measurement side of the Golf Club Protractor is flush with the sole bar (shown in photo 3). Take the reading. The reading will be the loft reading of the club being measured. No calculation is necessary.