

THE **GOLFWORKS**[®]

INSTRUCTIONS FOR: **Economy Golf Club Scale** Code: **NESC**

You have just purchased the finest economy swingweight scale for weighing golf clubs that is available today. Each part of the scale has been cut, machined and calibrated to insure the total accuracy of measuring both swingweight and total weight. Before you begin to use your Golf Club Scale, please take a moment to read these instructions to familiarize yourself with the operation of the scale.

UNPACKING

Your Golf Club Scale has been shipped to you in its own specially designed carton. Open the box after making a shallow cut through the packing tape, down the length of the box. Fold out the carton until the scale is exposed. Lift the balance beam from the cardboard packing. Now unfold remaining cardboard covering from around the steel support base. Carefully check for the sliding arm weight that is packed between the legs of the base. Now unpack the sliding weight.

PHOTO 1.

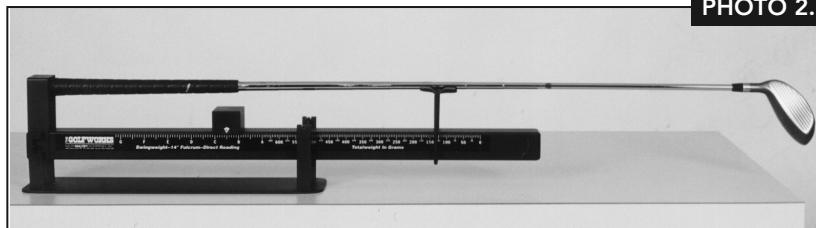


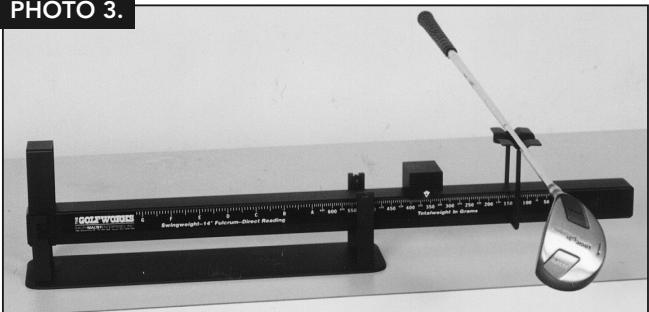
PHOTO 2.

HOW TO USE:

Measuring Swingweight – The Golf Club Scale is built on a 14" fulcrum so you may read swingweight directly. Push the grip end of the club inside the grip holding unit. The grip end of the club must be against the stop. Slide the weight back and forth on the balance arm until the scale balances. Read swingweight from the lorythmic reading indicated by the arrow on the sliding weight. This is a direct measurement of C-8, D-4 for example. Refer to Photo 2 for correct positioning of club in the scale to measure swingweight.

Measuring Total Weight – Place the golf club shaft in the club rest so the shaft is perpendicular to the balance arm (Photo 3 shows correct position). Move the sliding weight forward on the balance arm until the arm balances. The arrow on the sliding weight will point to the total weight of the club in both grams and ounces; grams on one side of the balance arm scale, ounces on the other.

PHOTO 3.



SETTING UP

Important Note: Placing the base on a level surface is very important. For each 1/8" that the scale is off level, the accuracy of the scale is changed by one (1) swingweight. Surface may be checked with a Level or Bubble Level. Place the balance beam arm in the notch of each of the front support base legs. Place the sliding arm weight on top of the balance beam. The painted arrow on each side of the weight should be pointing down. Photo 1 shows correct scale set-up.

Note: When swingweighting an ungripped club, the usual allowance for a standard size rubber grip is approximately 9 swingweights.

Example: *The swingweight of an ungripped club is E-0. Simply subtract 9 swingweights and the club will swingweight approximately D-1 when it is gripped. Remember, various grip sizes and weights will affect this general procedure somewhat.*