RATIONAL GOLF

Install your BioMatch backweights

Use your current BioMatch Report to fit the recommended backweight to each club. Keep the report beside you as you work.

Before you start

A 0 g recommendation means no backweight is needed.

Our backweights come in 6-100 g sizes, in 2 g increments. Review grouping options and any warnings for recommendations above 40 g before ordering or fitting.

Have your backweights, Shaft Access Tool, a suitable tool handle and the supplied 4 mm hex key ready. If you are unsure about fitting, ask a club fitter for help.

1. Match each weight to its club

Lay out the clubs and backweights and check each weight against the recommendation in your report. Work on one club at a time.

2. Open the end of the grip

Fit the Shaft Access Tool into a screwdriver handle or suitable drill or electric screwdriver. Place its center rod in the vent hole at the end of the grip. Press while rotating to cut the opening. Keep the club secure and your hands clear of the cutting edge.

3. Clear the opening

Pull the center rod to remove the rubber plug from the tool. Carefully remove any excess grip tape inside the shaft opening with pliers or a screwdriver.

4. Insert the backweight

Push the weight through the opening in the grip. If it has a rubber centralizer on the brass rod, rotate the weight to help the centralizer pass through. Squeeze the plastic sleeve while inserting it fully. If the sleeve is too tight, loosen its screw slightly. Do not force a weight that does not fit.

5. Secure the weight

With the weight fully inserted, tighten the screw using the supplied 4 mm hex key until the weight is secure. Check that it does not move before using the club.

6. Repeat and check

Repeat for each club that needs a backweight, checking the report each time. Keep your report for reference and check that every installed weight is secure before playing.

If a weight does not fit

Stop if a weight will not fit or cannot be secured. Contact Rational Golf or a club fitter for fitting advice before modifying a weight or shaft.

Fitting help: https://rational-golf.com/contact

Video: https://www.youtube.com/watch?v=cz61Hm5hV5M