



# INTRODUCING DRIVE QRS24.

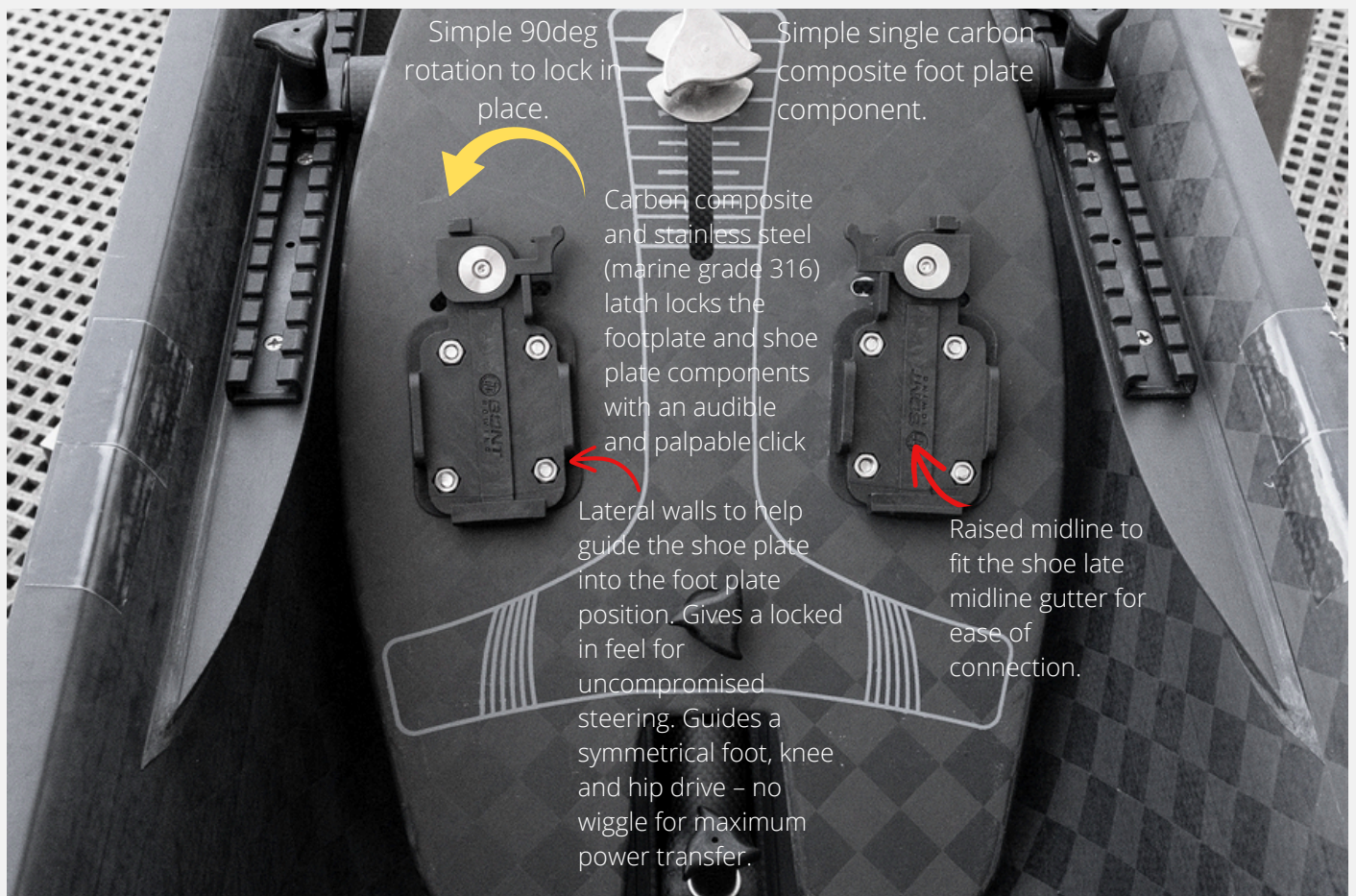
Individual shoes make sense - comfort, efficient power transfer and hygiene.

While possible in private boats; to transfer this across to a Club program is challenging without an easy, safe, and seamless system to facilitate changing shoes across boats.

Introducing the latest QRS from Bont rowing QRS24. Completely redesigning the shoe plate and footplate, has created a system with a simple 'heel, toe, click' connection that can be felt, seen, and heard on even the darkest of mornings.

Manufactured as singular components, using injection molded carbon fiber, gives the QRS24 superior strength and durability. The only two materials used are carbon fiber composite and marine grade stainless steel, so no metal on metal wear or corrosion.

The entire system is lighter and stiffer than our previous QRS, to maximize leg drive. The lighter weighing 222g (inclusive of angle wedge and heel set). Overall height off the foot stretcher 12mm. To get the best possible power, we recommend the installation of the Drive QRS Angle Wedge and Drive QRS Heel Set.



## DRIVE QRS24 FOOT PLATE



Single carbon composite component, injection molded so no stress or weak points that could be created with joints.

Midline gutters to guide the shoe plate into place.

Facilitates symmetrical application of force onto the footplate.

Simple to install and replace if required.

## DRIVE QRS24 SHOE PLATE



### SEAMLESS CHANGE OVER

From lived experience we know that installation and change over of shoes into multiple boats needs to be seamless, quick and easy. It also needs to be secure and give the user the confidence that once the system is engaged it won't release in the middle of a pressure or racing piece.

With this in mind the Heel, Toe, Click of the QRS24 gives positive feedback when the shoe is correctly seated in the heel of the footplate, with a palpable seating of the toe before the audible click and visualization of the locking mechanism.

Releasing the system becomes just as easy and seamless with the added benefit of removing the shoes in an upward 'Toe, Heel' motion away from the bottom of the shell.



HEEL, TOE, CLICK, ROW

# ADDITIONAL:

To get the best power transfer, the addition of the QRS Heel Set and QRS Angle Wedge are recommended.

These two components compensate for the height of the Drive QRS24, while giving the advantages of an angled footplate. The system contains all of the screws, washers and nuts to allow immediate installation of the system onto any foot plate with a standard drill pattern.



Drive QRS Heel Set

- Comes in Heel height; 3mm, 7mm and 11mm effective heel lift for the fastest toe to heel engagement, allowing earlier and more effective posterior chain power.
- Simple to install and adjust.
- Negates adjusting the foot stretcher angle across different crews using the same boat.
- Supports those with poor or reduced ankle flexibility.



Drive QRS Angle Wedge

- Carbon composite injection molded single component.
- Gives 3.5 deg angle for a direct, more horizontal leg drive.

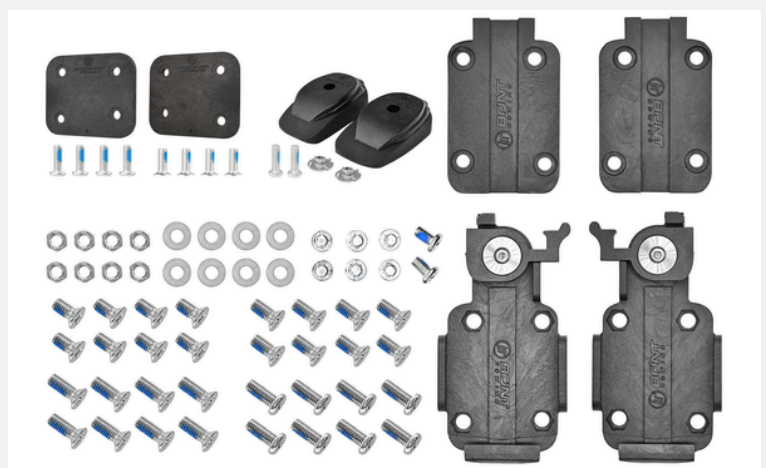


Drive QRS Steering Plate Adaptor

- To allow the correct seating of the QRS foot plate when using a middle bolt steering plate.
- Additional screw lengths to fit most foot plates.

When purchasing the QRS24, we recommend purchasing the following components per seat:

- Drive QRS24 Shoe Plate,
- Drive QRS24 Footplate,
- Drive QRS Heel Set and Drive QRS Angle wedge.



The Bont rowing Drive QRS24 is not designed to release in the event of a capsize. We strongly advocate the use of correctly fitted safety straps and heel ties every row.