



CLEAT FIT

USER MANUAL

idmatch® Cleat Fit is a practical solution that allows you to find the best possible support on your pedals.

With the Cleat Fit system you can be sure of a perfect alignment between the pedal axis, the cleat and the cyclist's foot. It is a measurement system unique in the world which allows the cleat to be positioned exactly at the most correct point of the sole, based on the distance between the axis of the foot and the heel measured inside the shoe. This ensures that the cleat position will always be correct, regardless of the characteristics of the footwear used.

Thanks to a **Laser Beam** the position of the pedal axis under the sole is marked, aligning it in a simple manner to the cleat, and finally the laser is integrated by a **Protractor Disc** applied to the cleats which allows adjusting both the distance of the cleat from the heel and its rotation in relation to the longitudinal axis. The **idmatch®** measurement system also includes the use of the **Footmeter**, which allows taking the correct measurements of the foot.

THE PACKAGE INCLUDES (Fig. 1)

- the preassembled **idmatch® Cleat Fit**
- 1 disc holder
- 2 M4 metal screws for fastening the disc holder
- 5 discs for the different types of cleats**
- 1 XS tip

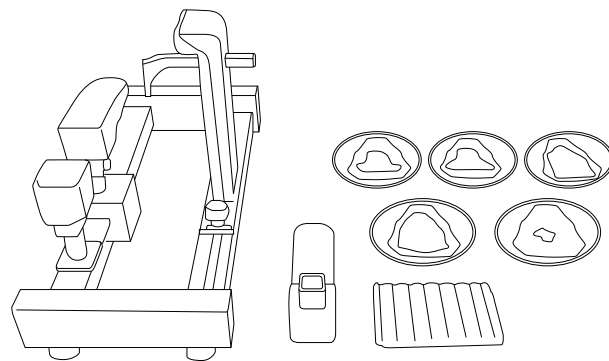


Fig. 1 - Package contents

** Contact support@idmatch.it in case of cleats other than those processed. For further information go to the website my.idmatch.it

PROCEDURE FOR ASSEMBLING THE DEVICE:

1. Position the disc holder as shown in the figure and fasten it with the 2 M4 screws provided. **(Fig. 2)**

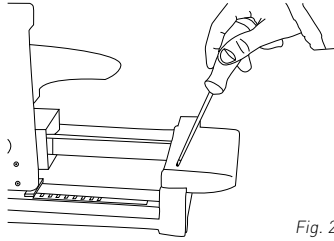


Fig. 2

2. Insert and connect the battery to the connector. To proceed, remove the small door with a screwdriver and make sure, after inserting the battery, you close it again by securing the screws. **(Fig. 3)**

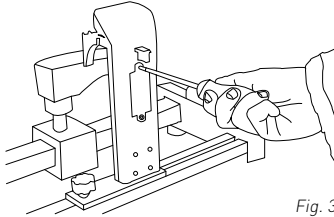


Fig. 3

3. Foot tip: should it be necessary to replace this, you can proceed by unscrewing the nut placed at the base of the foot shape, extracting the tip and replacing it with the one with the desired size. Fasten it by inserting the bolt back into the hole and tightening the nut. **(Fig. 4)**

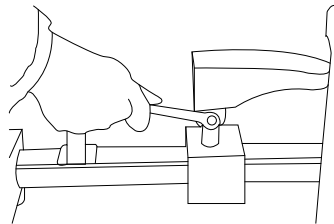


Fig. 4

USE PROCEDURE:

- *1. Loosen the shoe as far as possible and insert it on the support starting from the toe and then attaching the heel. At this point, make sure that the heel adheres correctly to the support and whilst applying pressure to this push forward the tip **(Fig. 5)**. To reduce any lateral movement of the shoe, tighten the shoe with your own tie-up system.
2. If not already fitted, mount the cleat on the shoe.
3. Select the protractor disc suitable for the cleat of the shoe.
4. Place the protractor disc on the cleat **(Fig. 6)**
5. Loosen the cleat screws completely.
6. Adjust the laser column on the scale according to the measurements indicated by the web app. **(Fig. 7)**

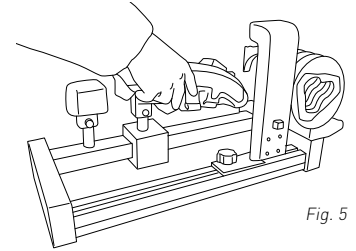


Fig. 5

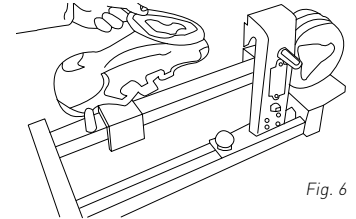


Fig. 6

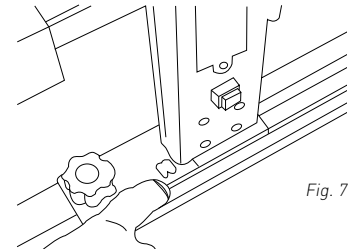


Fig. 7

7. Switch on the laser using the black button on the laser column.
8. The protractor disc has a graduated scale on both sides. Should there be no rotation, centre point 0 with the laser beam to adjust the cleat correctly. Instead, if the web app indicates the need to turn the cleat, rotate this, making the values indicated on the disc coincide on both sides (**Fig. 8.1**). By turning the protractor towards the outside of the shoe (+), the heel of the shoe moves away from the crank. By rotating the protractor towards the inside of the shoe (-) the heel of the shoe moves closer to the crank (**Fig. 8.2**).
9. Once you have found the correct position, fasten the cleat screws.
10. Repeat the same procedure for the other shoe.

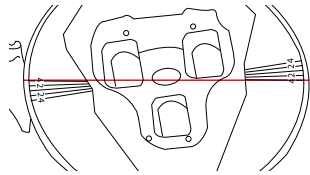
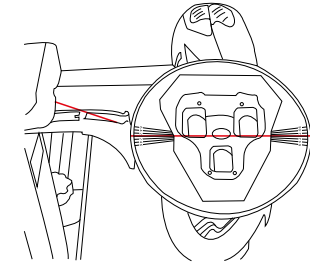


Fig. 8.1

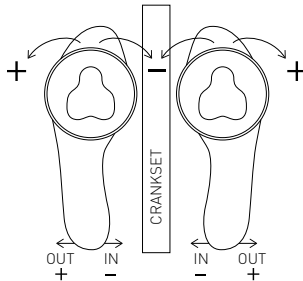


Fig. 8.2

RE-FITTING PROCEDURE:

1. Position the shoe (see point 1 of the *use procedure**) (**Fig. 5**)
2. The shoe is already fitted with a cleat so choose the right protractor disc.
3. Place the protractor disc on the cleat. (**Fig. 6**)
4. Adjust the laser column until you find point zero as a reference on the protractor disc and save the found rotation.
5. Position the side measuring device (ruler) so that it touches the graduated disc, which is the reference required to mark the lateral or medial deviation of the cleat. (**Fig. 9**)
6. Remove the cleat and place the new one.
7. Keeping the same reference points found before, fasten the cleat.

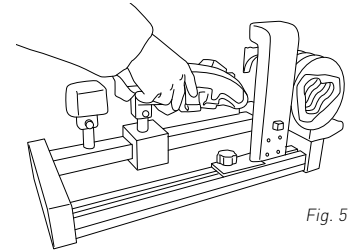


Fig. 5

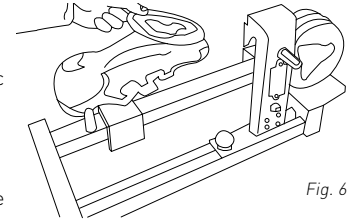


Fig. 6

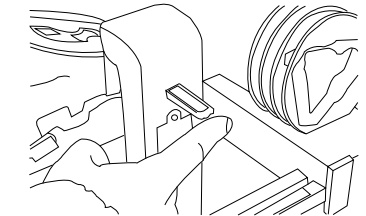


Fig. 9

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