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POSITIONING TOOL

USER MANUAL

idmatch

POSITIONING TOOL

The **idmatch® Positioning Tool** is an innovative tool that allows you to identify in a simple and precise way, the retreat (distance **BRP**-Handlebar), the height (distance **BRP**-Bottom Bracket) and the angle of the saddle starting from the Biomechanical Reference Point (**BRP**- Biomechanical Reference Point). Once the BRP has been defined, it is also possible to identify the **Fit-Line**: an imaginary line, positioned **110 mm** from the BRP, which allows to assess the correct position on the saddle. The **Digital Inclinometer**, inside the instrument, allows you to instantly check the inclination of the saddle while the **Metrical Webbing** helps you to verify its height and its retreat/advancement. Thanks to the opening of the side wings you can easily identify the **BRP**, the point where the saddle reaches **70 mm of width**.
When changing the seat or the biomechanical position, a correct positioning of the saddle through the identification of the **BRP** ensures cyclist the correct positioning and helps avoiding possible physical or comfort problems when pedaling.

PROCEDURES

1. Switch on the instrument (ON/OFF button).
2. Place the Positioning Tool on a flat surface (0°) and, by pressing the "**Zero**" button, reset the Digital Inclinometer. (**Fig. 1**)
3. Place the "T-Shaped" Support Bar (supplied) (**Fig. 3**) on the saddle in in such a way as to make the surface of the same.
4. Set the saddle to 0° of inclination (**Fig. 4**).
5. Remove the "T-Shaped" Support Bar and replace the Positioning Tool on the saddle.

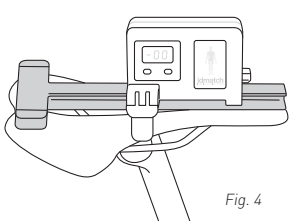

Fig. 4

6. Open the grey "wings" and position the Positioning Tool on the saddle until you find the BRP (Biomechanical Reference Point) and the Fit-Line. (**Fig. 5**)
7. Use the metric tape (**Fig. 2**) to measure BRP/Bottom Bracket distance (**Fig. 6**) and BRP/Handlebar distance (**Fig. 7**).
8. Correct the position of the saddle, if necessary.

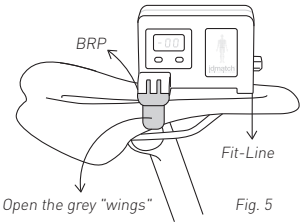

Fig. 5

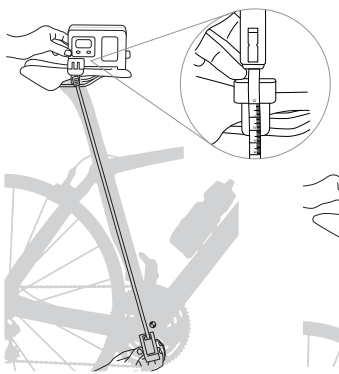

Fig. 6

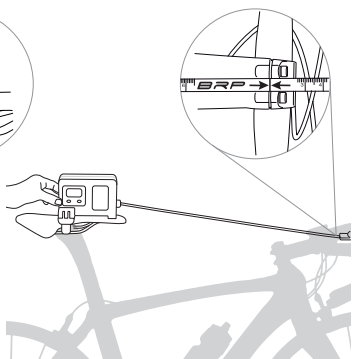

Fig. 7

EQUIPMENT

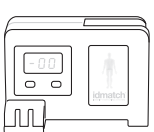

Fig. 1 - Positioning Tool

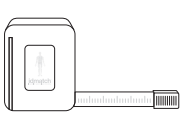

Fig. 2 - Metrical Webbing

Fig. 3 - "T-Shaped" Support Bar

**It is suggested to rely on an expert to find the right biomechanical position.

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