

# **Lefty Hubs**

User's manual





### INTRODUCTION

The range of Aivee state of the art equipments is the result of the research and development department studies supervised by a team of enthusiasts, always attentive to the needs of users. Thus, the Aivee signature is the guarantee for quality on all roads, tracks and paths.

Aivee is based on three fundamentals: emotion, innovation and accessibility. Our challenge is to encourage emotion and give pleasure to the greatest number of athletes and enthusiasts. Our goal is uncompromising, render a premium brand accessible, affordable products, leading the way to adventure!

### **PRESENTATION**

This hub provides a lefty -compatible wheel weight / rigidity extraordinary 7075 T6 aluminum body .

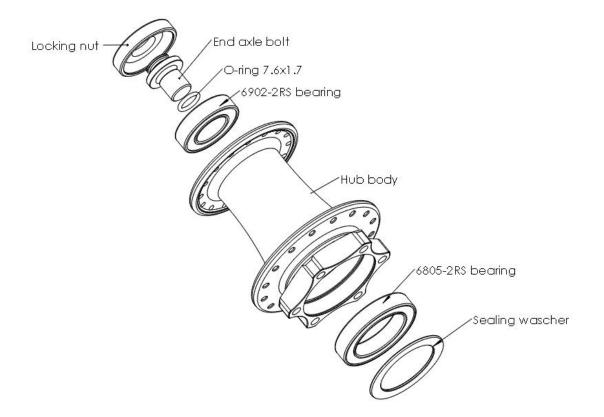
- Optimized geometry with asymmetrical flanges inclined in alignment with the tensile force of the spokes.
- New dual bearing seal and outboard bearing protection with Delrin ring.

### **MOUNTING**

The lefty hubs include all 28 or 32 spokes. The spoke tension must not exceed 1200 N.

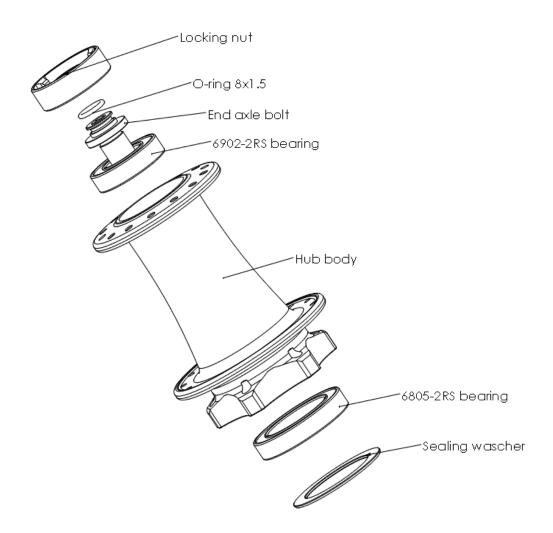


### **FRONT HUB 50**



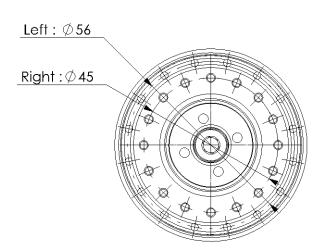


### **FRONT HUB 60**

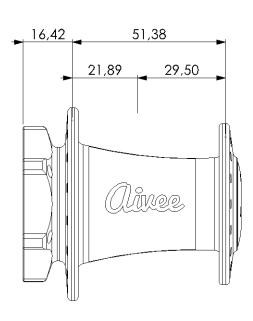




# **GEOMETRY / WEIGHT**



<u>Weight:</u> 123 g





### **MAINTENANCE**

AIVEE MT6 hubs are designed to resist. With a little of maintenance, they will be more efficient. When you are accumulating muddy rides, don't hesitate to clean your hub.

### **Front Hub**

To clean the front hub, you must remove easily locking nut on the right of the hub with a pin wrench (Warning reverse threaded) and the sealing washer on the left of the hub. Then, remove the mud and the dust that can bother the bearing functioning. Grease elements and assemble the hub.



## **A** SAFETY WARNING

This user manual contains important and useful information regarding the installation, operation and maintenance. Please read it carefully and follow the instruction of installation as detailed in this user guide.

If you have any doubt regarding your ability in installing, please consult your AIVEE dealer and seek the assistance of a professional bicycle mechanic.

Incorrect installation or use may impair performance and could result in a dangerous situation leading to serious injury or death. Components that have experienced excessive wear, deformation, impacts or any other damage, need immediate professional inspection and replacement by a new AIVEE component.

#### **MAINTENANCE**

Do not clean your hub with a high-pressure cleaner, this could cause water infiltration and the damaging of some components.

Inspect your AIVEE product before each ride check the dent and its looseness. Parts after fall or crash should be inspected by professional bicycle mechanic.

#### WARNING

Continuing to use damaged parts may lead to loss of control and could cause serious injury or death.

Cyclists should inspect their bicycle and parts regularly. He should check bolts and other fasteners periodically for tightness, in order to determine the need for service and to detect any damage that may have occurred from normal use.

For more information, please contact us.



Aivee S.A.S Les Quatre Chemins de l'Oie BP 16-85140 Sainte Florence Tél: (33) 2 51 66 10 29 - fax: (33) 2 51 66 08 01

E-mail: contact@Aivee.fr Web: www.Aivee.fr