[Type 1 Cage]

INSTALLATION

#### Specification Check

Compatible Rear Derailleur Models

**SRAM AXS 12S XX1 Eagle** 

SRAM 12S GX Eagle

SRAM AXS 12S X01 Eagle **SRAM**  [Type 2 Cage]

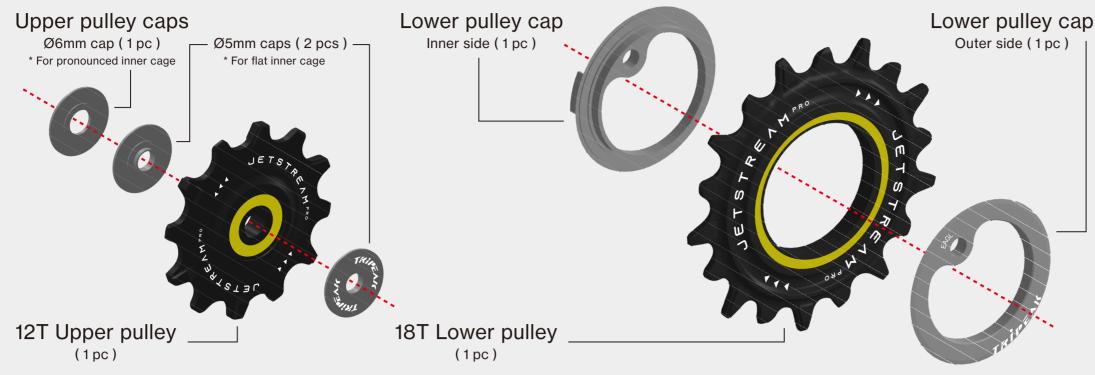
12S XX1 Eagle **12S X01 Eagle** 

SRAM AXS 12S GX Eagle

**SRAM** 

#### Anatomy

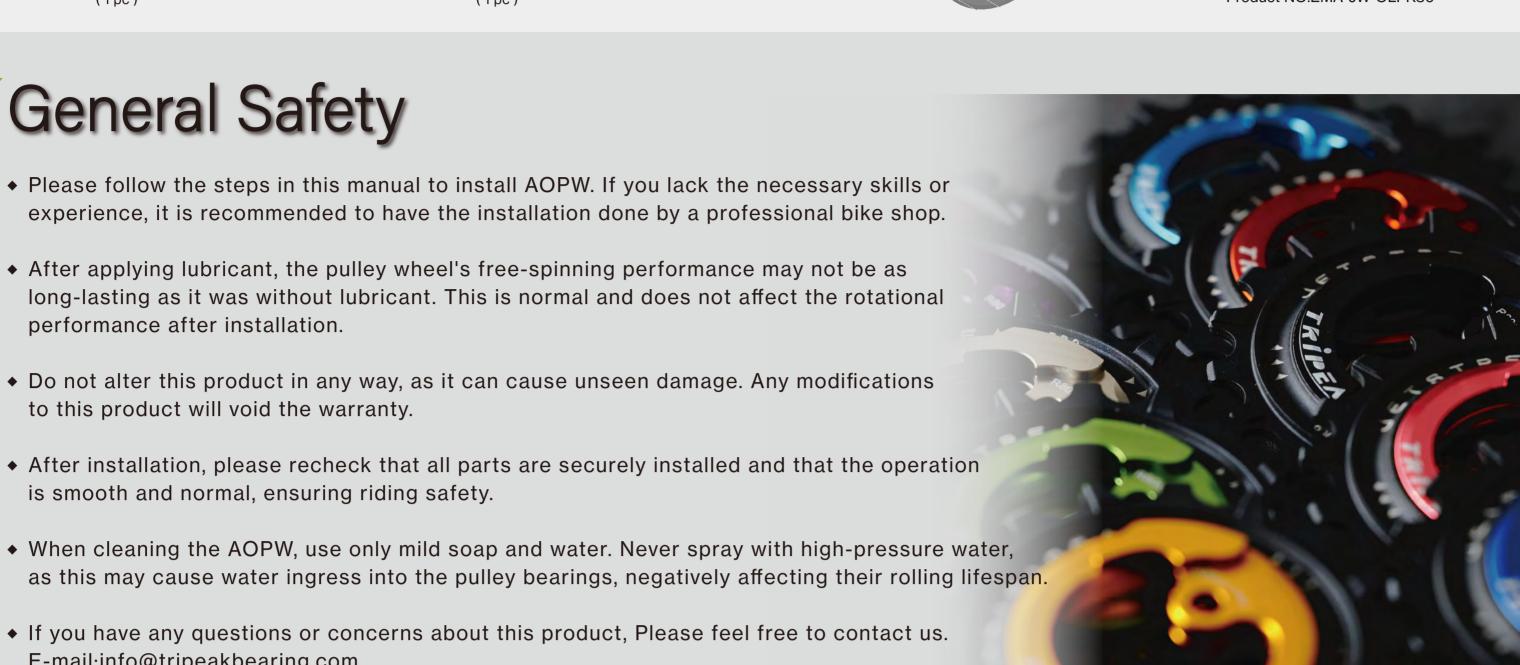
• Before installation, please ensure that the purchased pulley wheel meets the following specifications and includes the following contents.





### General Safety

- ◆ Please follow the steps in this manual to install AOPW. If you lack the necessary skills or experience, it is recommended to have the installation done by a professional bike shop.
- ◆ After applying lubricant, the pulley wheel's free-spinning performance may not be as long-lasting as it was without lubricant. This is normal and does not affect the rotational performance after installation.
- Do not alter this product in any way, as it can cause unseen damage. Any modifications to this product will void the warranty.
- is smooth and normal, ensuring riding safety.
- as this may cause water ingress into the pulley bearings, negatively affecting their rolling lifespan.
- ◆ If you have any questions or concerns about this product, Please feel free to contact us. E-mail:info@tripeakbearing.com



## Required Tools







seep into the bearings through the gaps.

so be careful not to lose it during installation.

SRAM AXS 12S XX1 Eagle

SRAM AXS 12S X01 Eagle

SRAM

12S GX Eagle



PROTECTION SUPPLIES







Chain Plier

Water-Based Cleaner



**OPERATING TOOLS** 

#### Pulley Wheel Installation

chain.

Secure the bike to a repair stand, remove the rear wheel, use a chain plier to remove the

SUPRA LV Fluid to the bearing, then rotate it to evenly distribute the lubricant. Reinstall the pulley caps. There's no need to remove the seal on the pulley. Our SUPRA LV Fluid lubricant will

Remove the upper and lower pulley caps of the AOPW. Apply one drop of TRiPEAK

the tool based on the original screw specifications). Replace it with the AOPW upper pulley (ensure the side with the text is facing outward), and gently tighten the existing upper pulley screw.

/! Type 1 cage: The inner cap of the upper pulley cannot be fixed to the pulley itself,

Use a hex or Torx wrench to remove the upper pulley from the original derailleur (choose

Remove the lower pulley from the original derailleur. When installing the AOPW lower pulley, align the STOP PIN on the pulley cap with the specified position on the cage, as shown in the illustration. Once the lower pulley and cage are properly aligned, reattach the fixing screw.

[Type 1 Cage]

The installation position of the STOP PIN is on the inner plate.

# **STOP PIN**



[Type 2 Cage]

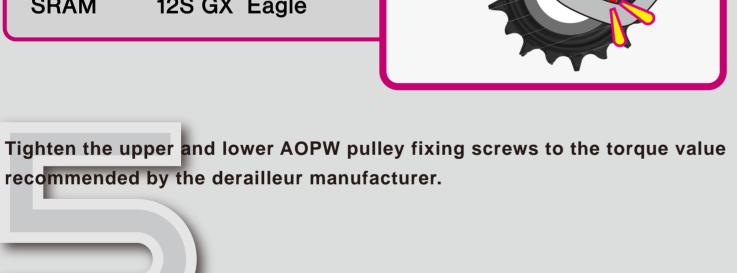
**12S X01 Eagle** SRAM AXS 12S GX Eagle

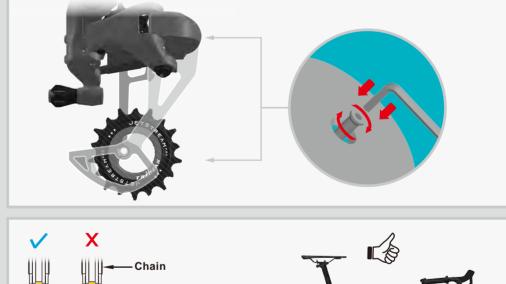


Reinstall the chain on the bike, ensuring that the narrow-wide teeth of the pulleys engage



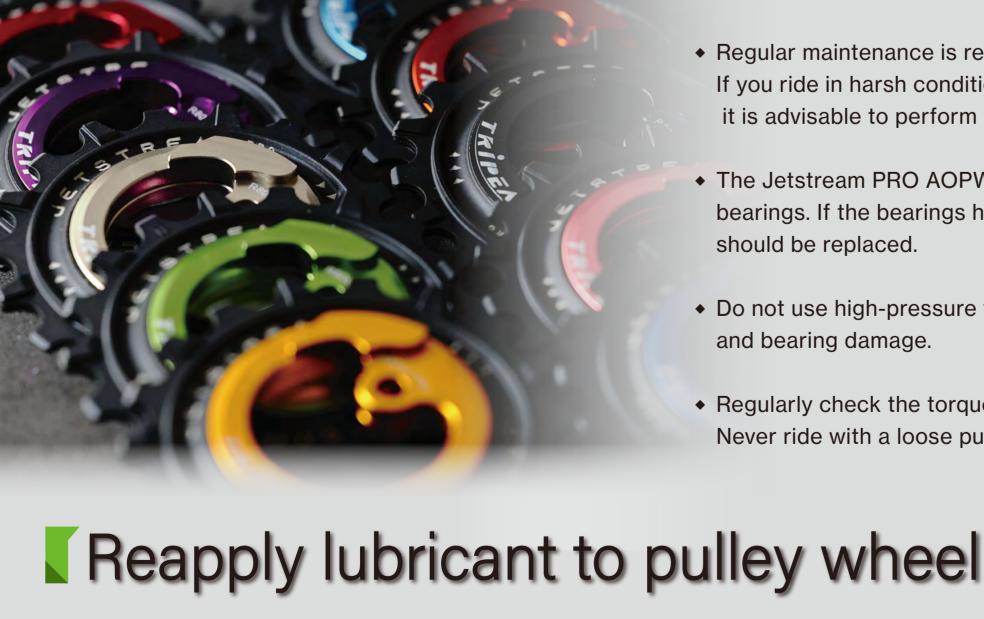
precisely with the chain's gaps during installation.







Maintenance



 Regular maintenance is recommended every 6 months or after washing your bike. If you ride in harsh conditions (wet, dusty, extreme temperatures, etc.), it is advisable to perform maintenance immediately after your ride.

For maintaining and servicing Jetstream PRO AOPW, Please follow this

manual, or have it serviced by a professional bike shop.

Never ride with a loose pulley wheel.

bearings. If the bearings have irreparable issues, the entire pulley wheel should be replaced. Do not use high-pressure water jets to clean the AOPW to avoid water infiltration

◆ The Jetstream PRO AOPW features an innovative design with non-replaceable

- and bearing damage. Regularly check the torque value of the fixing screws and ensure smooth rotation.

#### with an appropriate solvent to remove old lubricant and debris. Allow them to dry completely.

Use a small tool to gently pry off the seal from the pulley. Clean the bearings thoroughly

Apply one drop of TRIPEAK SUPRA LV Fluid to the bearing, then rotate it to evenly

Carefully press the seal back onto the bearing, ensuring it is installed properly and

distribute the lubricant.

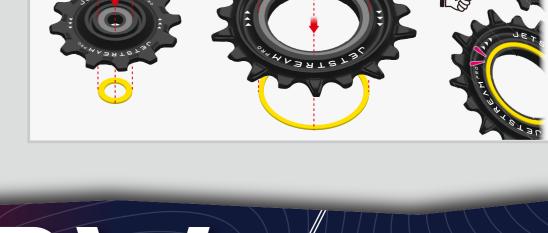
Be cautious not to damage the seals or the bearings.

After reassembly, ensure the bearings move smoothly and freely.

securely.







**ASYMMETRIC OVERSIZE PULLEY WHEEL**