



POWER SPD PEDAL

USER MANUAL

AVIRON ACTIVE

END BORING WORKOUTS

Thanks for choosing the Aviron Power SPD Pedal! For the best experience, take a moment to review the instruction manual before getting started

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SAFETY INSTRUCTIONS

To ensure your safety, please read all instructions thoroughly before assembling or using the equipment.

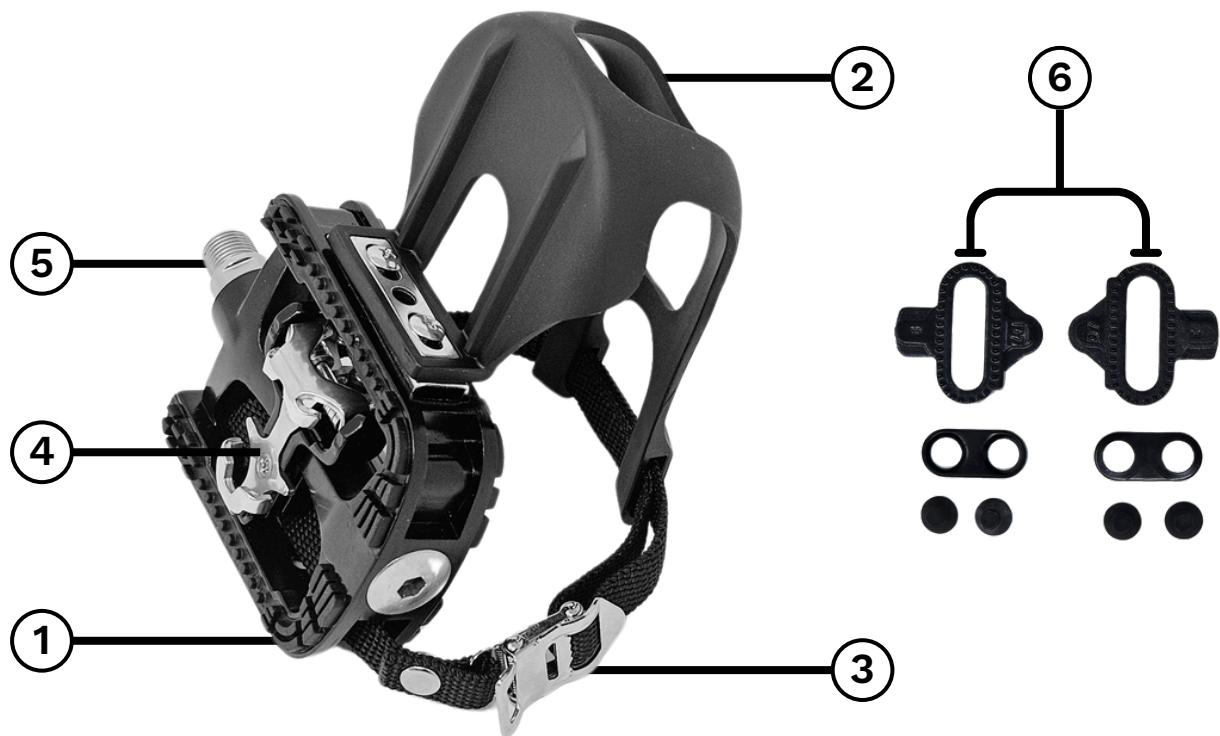
- Adjust the cleat bracket tension to your preferred level before riding.
- Practice engaging and disengaging from the pedals while stationary to familiarize yourself with the clip-in system.
- Apply lubricant to the clip's concave area for optimal performance.
- Regularly clean the cleats and pedals to keep them free of dirt and debris.
- Our cleats fit standard SPD shoes and allow lateral foot rotation to reduce knee stress.



WARNING:

- Replace pedals every 6 months.
- Inspect pedals before each ride.
- Immediately replace pedals if axle play is detected.

PRODUCT OVERVIEW AND SPECIFICATIONS



- 1. Pedal Platform
- 2. Toe Cage
- 3. Toe Clip and Strap
- 4. Cleat Bracket
- 5. Axle
- 6. Cleat Kit

Specifications:

Pedal Material: Aluminum barrel with Kraton™ top

Axle Material: Cr-Mo

Axle Thread: 9/16 x 20 TPI

Bearing: Needle / DU / Sealed

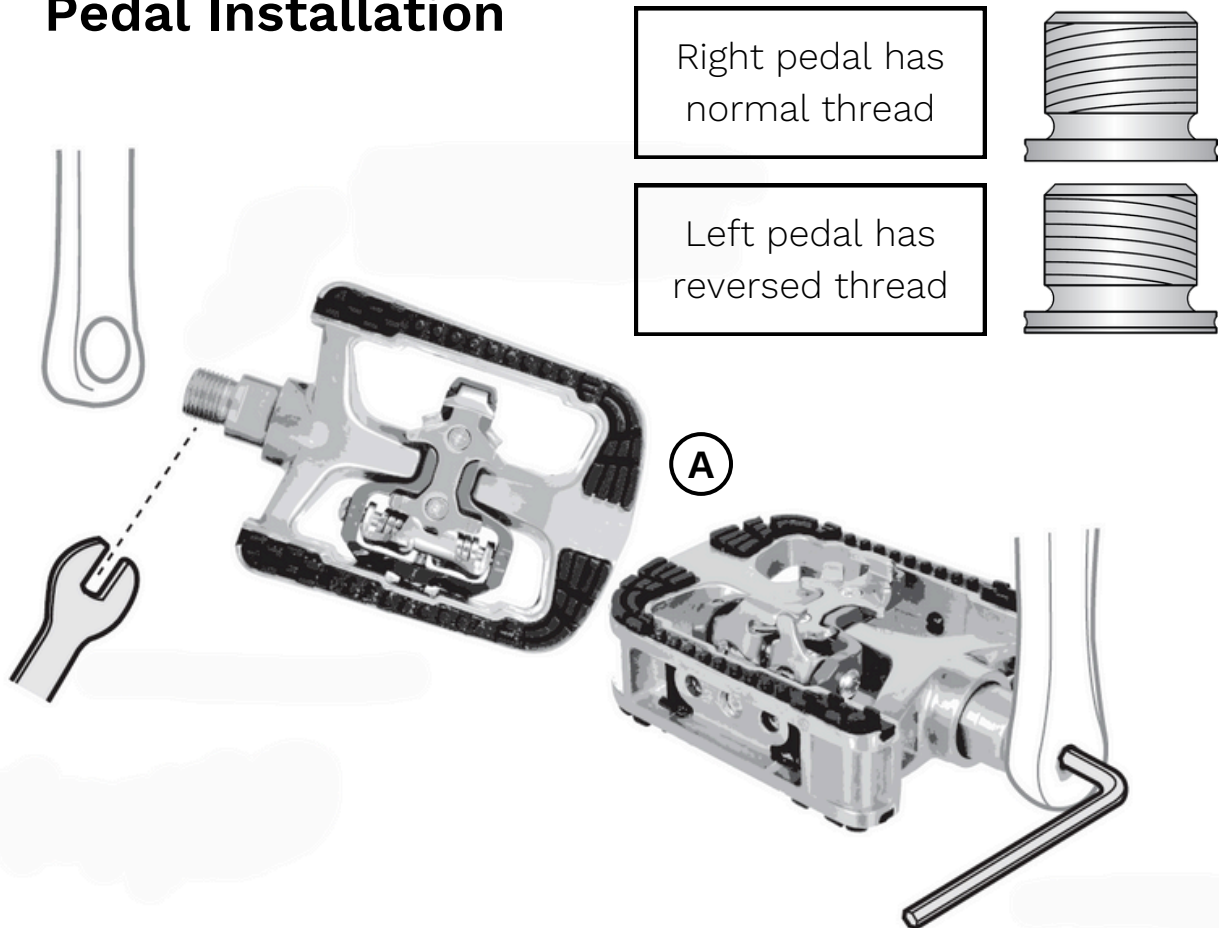
Cleat Bracket: 98A or Shimano 51 compatible

Dimensions: 4.3 x 3.2 x 1.4 in (109 x 81 x 35 mm)

Weight: 1.8 lb (800 g) per pair

INSTALLATION

Pedal Installation

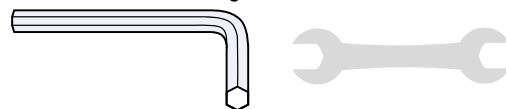


Parts:

A

Tools:

M6 Allen Key M15 Wrench



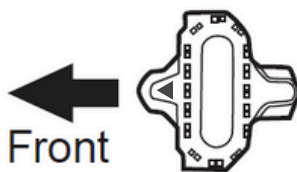
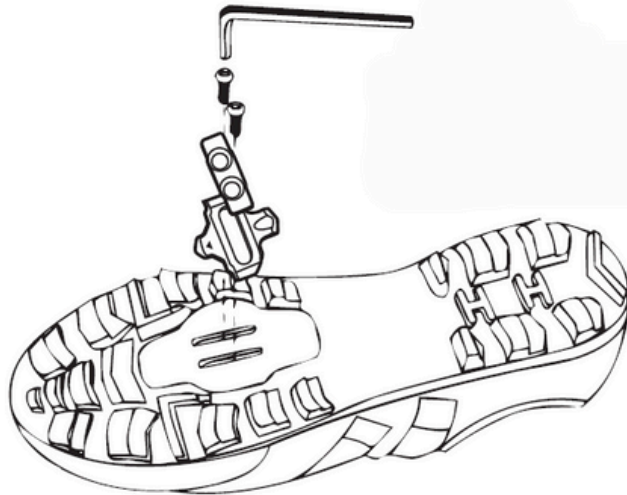
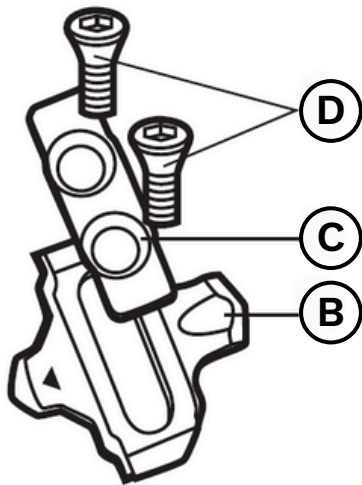
Fasteners:

Position the pedals near the left or right crank, matching the "L" or "R" stamp on the top of the axle. Secure it with an M6 Allen key or M15 wrench.

NOTE: The recommended torque is 35 N·m or 25 ft-lb.

INSTALLATION

Cleats Installation



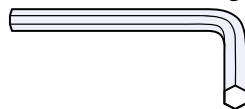
Ensure the arrow points toward the tip of the shoe.

Parts:



Tools:

M4 Allen Key



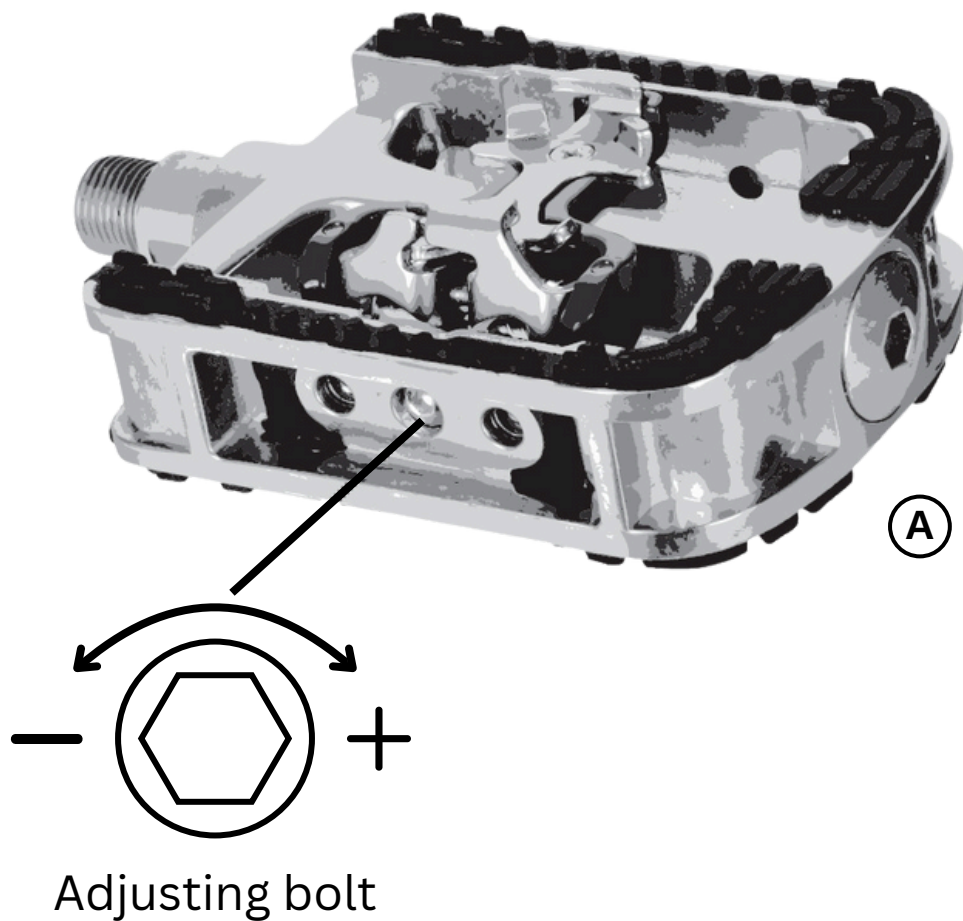
Fasteners:



Position the cleat kit on the shoe sole as shown, then secure with the 2 M6 screws (D) using the M4 Allen key.

NOTE: The recommended torque is 5 N·m or 45 in-lb.

TENSION ADJUSTMENT



Parts:

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Tools:

M4 Allen Key



Fasteners:

To adjust cleat spring tension, locate the adjustment bolt at the rear of the pedal. Use the M4 Allen key to turn the bolt clockwise to increase tension or counterclockwise to decrease it.

CLEAT USAGE

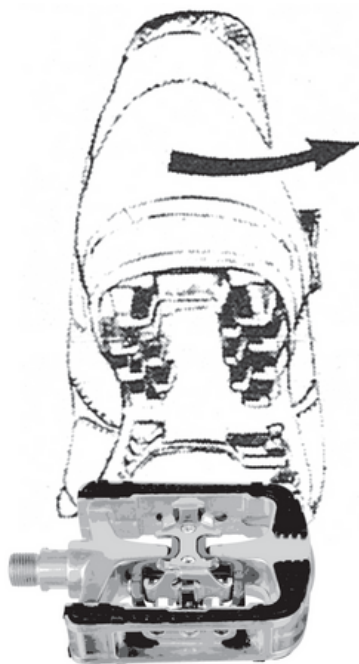
Engaging:

Insert the front of the cleat into the pedal and step down.



Disengaging:

Rotate your heel outward to release the cleat from the pedal.



DISCLAIMER

The information in this user manual is for reference purposes only. The product described may be modified as part of the manufacturer's ongoing research and development efforts, without prior notice. The manufacturer is not liable for any direct, indirect, incidental, special damages, losses, or expenses resulting from or related to the use of this manual or the product.

WARRANTY

Your Airon Power SPD Pedal comes with a limited warranty. For full details on the terms and conditions, please visit our website:

<https://www.avironactive.com/support/general/warranty/>

SUPPORT

If you encounter any issues, please visit the support section of our website:

<https://www.avironactive.com/support/general/>

ENDING BORING WORKOUTS



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