

DIMENSION PEDAL INSTRUCTIONS

Thank you for your purchase!

At Dimension®, we believe in producing quality components that allow riders to customize the fit and personality of their bikes for a more comfortable and enjoyable ride.

⚠ WARNING: CYCLING CAN BE DANGEROUS. BICYCLE PRODUCTS SHOULD BE INSTALLED AND SERVICED BY A PROFESSIONAL MECHANIC. NEVER MODIFY YOUR BICYCLE OR ACCESSORIES. READ AND FOLLOW ALL PRODUCT INSTRUCTIONS AND WARNINGS INCLUDING INFORMATION ON THE MANUFACTURER'S WEBSITE. INSPECT YOUR BICYCLE BEFORE EVERY RIDE. ALWAYS WEAR A HELMET.

⚠ WARNING: A loose, cracked, worn out, or crashed pedal can come off of your bicycle crank leading to loss of control and serious injury. Damaged or worn out pedals should not be used. After a crash, remove pedals immediately and inspect for damage. Consult your local bicycle dealer if you are unsure the pedal is safe to ride.

⚠ WARNING: Never ride barefoot or in open-toed or open-heeled shoes as they don't fully support and secure your foot. Doing so could lead to a loss of control and serious injury.

⚠ WARNING: Immediately discontinue pedal use if excessive play develops, the pedal body or spindle show signs of cracking, or the pedal body seems too tight or too loose on the spindle. Take your bicycle or pedals to a professional bicycle mechanic for evaluation, service, or replacement.

For additional product and safety information go to: www.dimensionbikeproducts.com/safety

COMPATIBILITY AND INTENDED USE

Dimension pedals come in two spindle sizes: 1/2" and 9/16". The two are not interchangeable and must match the crankarm into which they'll be installed. If you're unsure what size you need, consult your local bike shop.



Dimension pedals are intended for ASTM Condition 2: riding on paved surfaces, improved trails, gravel roads, and conditions in which your tires may lose contact with the ground but drops are less than 6" (15 cm). They are not intended for racing, competitive riding, or extreme riding of any kind.

TOOLS & SUPPLIES

All-purpose grease

15 mm pedal wrench, or 6 or 8 mm hex wrench

Torque wrench

NOTE: Never use a cone wrench to remove or install a pedal.

INSTALLING PEDALS

1. Begin by identifying what type of pedal wrench you'll need. The majority of pedals install with a 15 mm pedal wrench using the flat section on the pedal spindle (fig. 1). Some pedals use a 6 or 8 mm hex wrench in the back of the spindle (fig. 2).



Figure 1



Figure 2

2. Identify the right and left pedals. Look for an "L" and "R" marking on axle or wrench flats.

NOTE: Left and right pedal spindle and crank threads are DIFFERENT. The right side pedal has a right-hand thread (threads in clockwise) and is intended for use on the driveside of a bike (to the right when sitting on the bike). The left side pedal has a left-hand thread (threads in counter-clockwise) for use on the non-driveside (to the left while seated).

CAUTION: Do not attempt to install a right-side pedal into the left-side crank or vice versa. Doing so could permanently damage your crank AND pedal. Left-threaded pedals (threads sloping upward to the left) go to left crank. Right-threaded pedals (threads sloping upward to the right) go to right crank.

3. Apply grease to the pedal threads (fig. 3).



Figure 3

4. Thread the right-side pedal into right crank by hand, CLOCKWISE.

5. To tighten fully, use the pedal wrench (fig. 4), or 6 or 8 mm hex wrench (fig. 5). Torque 35–38 Nm (310–336 in lb-f).



Figure 4



Figure 5

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6. Repeat these steps for the left-side pedal, making sure to tighten by turning COUNTER-CLOCKWISE.
7. If your pedals feature a toe cage and strap, adjust the strap to fit your shoes.
8. Periodically check both pedals for tightness and retighten according to these instructions if necessary.

PEDAL USE WITH TOE CLIPS AND STRAPS

For safety reasons, riders new to toe clips and straps must take time to practice how they work. A toe clip-equipped pedal will hang upside-down when not in use. Most pedals can be flipped upright via a small pedal body tab for ease of foot entry. Keep straps loose enough to easily enter and exit your foot. Practice by sitting on the bike, leaning against a wall or with the help of a friend, and get used to moving your foot in and out of the pedal. When that begins to feel comfortable, try riding slowly in a safe area free from traffic until getting in and out of the pedals becomes easier.

⚠ WARNING: Tight straps are harder to get in and out of. Beginners should ride with loose fitting straps until they feel comfortable with the use of toe clips.

DIMENSION LIMITED 2-YEAR WARRANTY

Dimension® warrants all Dimension products against defects in materials and workmanship for two (2) years from the original date of retail purchase by the consumer. This limited warranty is expressly limited to the repair or replacement of the original product, at the option of Dimension, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the Dimension product and is not transferable.

In no event shall Dimension be liable for any loss, inconvenience or damage, whether direct, incidental or consequential or otherwise resulting from breach of any express or implied warranty or condition of merchantability, fitness for a particular purpose, or otherwise with respect to this product except as set forth herein. This warranty gives the consumer specific legal rights, and those rights and other rights may vary from state to state.

This warranty does not cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the end user
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Damage or deterioration to the surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

To the extent not prohibited by law, these warranties are exclusive and there are no other express or implied warranties or conditions including warranties or conditions of merchantability and fitness for a particular purpose.

WARRANTY PROCESS

If you and your shop think your Dimension product is worthy of a warranty inspection, please return the product to the original place of purchase, accompanied by a sales receipt.

For complete warranty information, visit www.dimensionbikeproducts.com/safety

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