

05

CHAIN & PEDALS

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CHAIN & PEDALS

The following section describes the chain, sprocket, and pedal assembly, their maintenance, and replacement.

Specifications

ITEM	SPECIFICATION
Standard Bicycle Chain	1/8"
X-Tooth Pedal Sprocket	38 tooth
Pedals	9/16" thread
Pedal Arms	



PLEASE READ THIS AND THE ENTIRE DOCUMENT FIRST BEFORE PROCEEDING.

SAFETY of the rider and surrounding people are PRIORITY ONE! The information in this Service Notes document is intended to be used by skilled technicians with reasonable knowledge and experience servicing bicycles and motorbikes.

If any terminology, steps, or process in this procedure is not clearly understood, DO NOT ATTEMPT the procedure, and contact ONYX Motorbikes for help: 805-322-1991

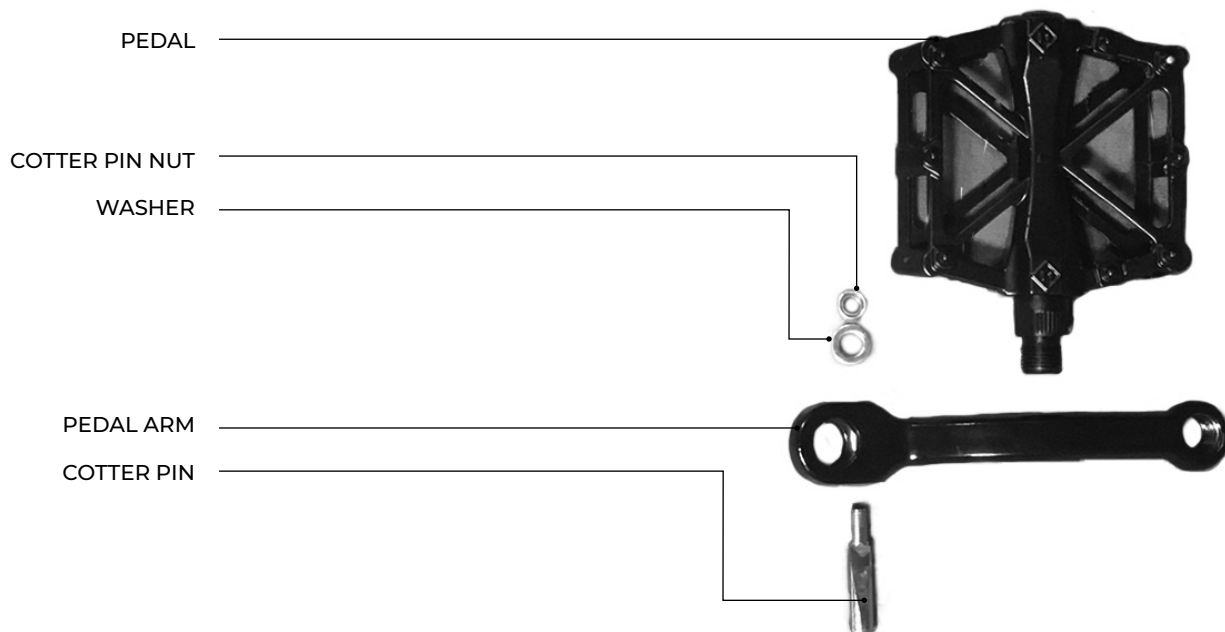
PEDAL REPLACEMENT

The pedals are an important component for your ONYX, serving as footpegs, pedaling assistance on hills, and that extra workout when your battery dies. They are also often the first components to hit the ground when the bike falls over. The following section details how to replace the pedals and pedal arms.

TOOLS

- 15MM WRENCH
- 11MM SOCKET OR WRENCH
- RUBBER MALLET

PEDAL ASSEMBLY



PEDAL REPLACEMENT

1. Beginning with the left pedal, which is reverse-threaded, loosen the pedal by turning clockwise (to the right)



2. Repeat with the right pedal arm, which has standard threads (loosen to the left).
3. Loosen cotter pin nut partially.



4. Use a rubber mallet to strike the nut until the cotter pin dislodges. Completely loosen cotter pin nut and remove the pedal arm.



5. Install new left side pedal arm and pedal by reversing steps 1—2.