

CorkSport Lightweight Extended Lug Nuts

Fits all Mazda's



The CorkSport Lug Nut is made from 7075T6 aluminum, aerospace quality alloy, and utilizes CNC machinery to ensure the highest grade of precision quality during production to ensure a long lasting finish and durability. We hope you enjoy this product for years to come. Please let us know your feedback by submitting a review at: <http://www.corksport.com/corksport-lightweight-lug-nut-set.html>

Pre-Installation Notes:



Tighten lug nuts in a star pattern to ensure they are evenly torqued to eliminate vibrations.



DO NOT use an impact gun/wrench. It WILL damage the finish of the lug nuts.



The CorkSport Lug Nuts have been designed with the Mazda OEM wheels in mind. Please check the seating on aftermarket wheels to confirm fitment.

Materials and Time:



General Info.

Part #: Gen-3-049
Time Est: 20-30 min
Wrench Rating: 1/5



Tooling List

1/2 Drive Ratchet
19mm Deep Socket
Torque Wrench



Parts List

Twenty (20) CorkSport
Extended Lug Nuts

Detailed Instructions

1. Remove the OEM Lug Nuts

- Loosen OEM lug nuts a 1/4 turn.
- Jack up the car and place on jack stands.
- Remove the factory lug nuts.

2. Install the CorkSport Extended Lug Nuts


- Thread on CorkSport Extended Lug Nuts by hand.
 - Using a ratchet and 19mm deep socket tighten lug nuts in a star pattern (shown in **Figure 2a** for 5-lug vehicles and **Figure 2b** for 4-lug vehicles) until the lug nuts and wheel are fully seated.
 - Lower your car so that all four wheels are on the ground.
 - Using a torque wrench and 19mm deep socket tighten the lug nuts in a star pattern to 65 ft-lb.
-  **DO NOT USE** an impact gun or over tighten lug nuts. They may result in binding threads or failure.
- Re-torque the nuts after 50 miles of driving



Figure 2a



Figure 2b