

## Yuasa PACK479862

# Yuasa PACK479862 Hardware Kit (5-Pack) Instruction Manual

## 6MM NUT AND BOLT SET FOR AUTOMOTIVE AND POWERSPORTS APPLICATIONS

### 1. Introduction

This manual provides essential information for the proper use, installation, and maintenance of the Yuasa PACK479862 Hardware Kit. This kit contains a 5-pack of 6mm nuts and bolts, designed for secure fastening in various automotive and powersports applications, including battery terminals and general component attachment. Adhering to these instructions will ensure optimal performance and longevity of the hardware.

### 2. Product Overview

The Yuasa PACK479862 Hardware Kit consists of high-quality 6mm bolts and corresponding nuts. These components are engineered for durability and reliable fastening. The kit is suitable for applications requiring a secure 6mm threaded connection.



Image 1: Yuasa 6mm bolts with T-nuts. This image displays a set of hex-head bolts with a star-shaped drive, accompanied by rectangular T-nuts, all in a metallic finish.



Image 2: Yuasa 6mm bolts with square nuts. This image shows a collection of hex-head bolts with a star-shaped drive, paired with square-shaped nuts, all featuring a metallic finish.

### 3. Safety Information

- Always wear appropriate personal protective equipment, such as safety glasses, when working with tools and hardware.
- Ensure the correct size and type of tools are used to prevent damage to the hardware or injury.
- Do not overtighten fasteners, as this can strip threads or damage components. Refer to specific torque specifications for your application if available.
- Keep small hardware components out of reach of children and pets to prevent choking hazards.

## 4. Setup and Installation

---

1. **Identify Components:** Verify that you have the correct 6mm bolts and nuts for your application.
2. **Prepare Surfaces:** Ensure that the surfaces to be joined are clean, dry, and free from debris or corrosion.
3. **Position Hardware:** Insert the bolt through the components to be fastened.
4. **Thread Nut:** Hand-tighten the corresponding nut onto the bolt until it is snug.
5. **Final Tightening:** Using an appropriate wrench or socket, tighten the nut to secure the connection. If specific torque values are provided by the equipment manufacturer, adhere to those specifications. Avoid excessive force.

## 5. Usage

---

The Yuasa PACK479862 Hardware Kit is designed for general fastening purposes where a 6mm bolt and nut combination is required. Common applications include securing battery terminals, mounting accessories, or replacing existing hardware in motorcycles, ATVs, and other powersports equipment. Always ensure the hardware is compatible with the materials and stresses of your specific application.

## 6. Maintenance

---

- **Regular Inspection:** Periodically inspect fastened connections for looseness, corrosion, or signs of wear.
- **Cleaning:** If necessary, clean the hardware with a mild cleaner and dry thoroughly to prevent corrosion.
- **Storage:** Store unused hardware in a dry, clean environment to prevent rust and damage.
- **Replacement:** Replace any hardware that shows signs of significant wear, damage, or corrosion to maintain secure connections.

## 7. Troubleshooting

---

- **Loose Connection:** If a connection becomes loose, re-tighten the nut to the appropriate torque. If it repeatedly loosens, inspect for stripped threads on either the bolt or nut, or damage to the components being fastened.
- **Stripped Threads:** If threads are stripped, the bolt or nut (or both) must be replaced. Do not attempt to force a stripped fastener.
- **Corrosion:** If corrosion is present, clean the affected area. For severe corrosion, replace the hardware to ensure structural integrity.
- **Difficulty Tightening:** Ensure the bolt and nut are correctly aligned and that the threads are not cross-threaded. If resistance is met, back off and re-attempt. Do not force.

## 8. Specifications

Feature	Specification
Model	PACK479862
Brand	Yuasa
Thread Size	6mm x 6mm
Head Style	Hex
Finish Type	Zinc
Material	Steel
Color	Silver
Number of Items (per kit)	5 Packs (each containing a nut and bolt set)
Item Weight	1 pound (total package)
UPC	048493008622


## 9. Warranty Information

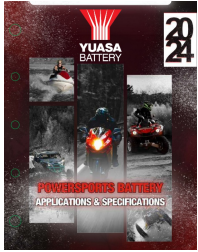
For specific warranty details regarding the Yuasa PACK479862 Hardware Kit, please refer to the original product packaging or contact Yuasa directly. General warranty terms typically cover manufacturing defects under normal use conditions.

## 10. Support

If you have any questions, require technical assistance, or need further information regarding the Yuasa PACK479862 Hardware Kit, please contact Yuasa customer support through their official website or the contact information provided with your purchase.

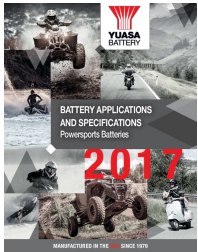
### Related Documents - PACK479862

	<p><a href="#">Yuasa Powersports Batteries: Applications &amp; Specifications Guide</a></p> <p>Comprehensive guide to Yuasa powersports batteries, covering applications, specifications, battery types (AGM, Conventional, Yumicron), features, benefits, safety, charging, activation, installation, maintenance, and storage for motorcycles, ATVs, UTVs, PWC, and snowmobiles.</p>
---	--



[Yuasa Powersports Battery Applications & Specifications Guide 2024](#)

Discover the comprehensive 2024 Yuasa Powersports Battery Applications & Specifications Guide. Find detailed information on battery types, technical specifications, and precise application charts for motorcycles, ATVs, UTVs, personal watercraft, and snowmobiles.



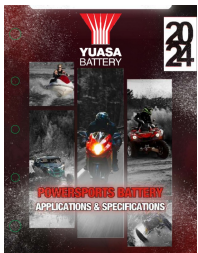
[Yuasa Powersports Battery Applications and Specifications Guide](#)

Explore the comprehensive Yuasa Powersports Battery Applications and Specifications Guide, detailing battery types, features, terminals, and detailed specifications for motorcycles, ATVs, snowmobiles, and more. Find the perfect Yuasa battery for your powersports needs.



[Yuasa Powersports Battery Applications and Specifications Guide](#)

Discover the comprehensive Yuasa Powersports Battery Applications and Specifications Guide. This document details the GYZ, YTZ, and Yumicron battery series, covering applications for motorcycles, ATVs, UTVs, scooters, and more. Learn about Yuasa's history, manufacturing, and commitment to quality since 1979.



[Yuasa Powersports Battery Applications & Specifications Guide](#)

Comprehensive guide to Yuasa powersports batteries, detailing types, specifications, features, and applications for motorcycles, ATVs, UTVs, PWC, and snowmobiles. Includes technical information and maintenance tips.



[Yuasa Powersports Battery Applications and Specifications Guide](#)

Explore the comprehensive Yuasa Powersports Battery Applications and Specifications guide. Find detailed information on motorcycle, ATV, UTV, snowmobile, and PWC batteries, including models, specs, and maintenance.