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> Pitco 60118201 Hex Bolt Instruction Manual

Pitco PT60118201

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Model: PT60118201

1. PRODUCT OVERVIEW

The Pitco 60118201 Hex Bolt is a genuine OEM replacement part designed for use in Pitco commercial deep fryers and other compatible food service equipment. This hex bolt is crucial for securing components within the equipment, ensuring proper function and safety. It is manufactured from durable metal with a Grade 2 rating, featuring a hex head style for easy installation and removal with standard tools.



Figure 1: The Pitco 60118201 Hex Bolt. This image shows the hexagonal head and the threaded body of the bolt, highlighting its metallic finish and robust construction.

2. SPECIFICATIONS

Attribute	Detail
Brand	Pitco
Model Number	PT60118201
Fastener Type	Hexagon Bolt
Head Style	Hex
Material	Metal
Manufacturer Grade	Grade 2
Package Dimensions	6 x 4 x 4 inches

Item Weight	1.44 ounces
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3. INSTALLATION AND USAGE

This hex bolt is intended for specific applications within Pitco equipment. Always refer to the primary equipment's service manual for detailed installation instructions and torque specifications. Improper installation can lead to equipment malfunction or damage.

General Guidelines:

- **Safety First:** Ensure the equipment is powered off and disconnected from any energy source before beginning any installation or maintenance.
- **Correct Tools:** Use appropriate wrenches or sockets that fit the hex head securely to prevent stripping the bolt head.
- **Alignment:** Ensure proper alignment of components before inserting and tightening the bolt.
- **Torque Specifications:** If the primary equipment manual specifies a torque value, use a torque wrench to tighten the bolt to the exact specification. Overtightening or undertightening can compromise the assembly.
- **Thread Condition:** Inspect the threads on both the bolt and the receiving component for damage or debris before installation. Clean if necessary.

4. MAINTENANCE AND INSPECTION

Regular inspection of all fasteners, including the Pitco 60118201 Hex Bolt, is recommended as part of routine equipment maintenance. This helps ensure the continued safety and performance of your Pitco equipment.

Inspection Points:

- **Tightness:** Periodically check that the bolt remains securely tightened. Do not overtighten.
- **Corrosion/Wear:** Inspect the bolt for any signs of corrosion, rust, or wear, especially in environments with high moisture or chemical exposure.
- **Damage:** Look for any deformation, stripped threads, or cracks on the bolt head or shaft.
- **Replacement:** If any damage or significant wear is observed, replace the bolt immediately with a genuine Pitco 60118201 Hex Bolt to maintain equipment integrity and safety.

5. TROUBLESHOOTING

While a hex bolt is a simple component, issues can arise during installation or over time. Here are common scenarios and their resolutions:

- **Bolt Does Not Thread Smoothly:**
 - Check for cross-threading. Remove the bolt and re-align carefully.
 - Inspect threads on both the bolt and the receiving hole for damage or debris. Clean or replace if necessary.
- **Bolt Head Strips During Tightening:**
 - Ensure you are using the correct size and type of wrench/socket.
 - Apply even pressure.
 - If stripped, the bolt must be removed and replaced.
- **Bolt Loosens Over Time:**

- Verify that the bolt was tightened to the correct torque specification.
- Consider using thread-locking compound (if appropriate for the application and approved by Pitco's equipment manual).
- Inspect for vibration issues in the equipment that might be causing loosening.

6. GENUINE OEM PARTS

The Pitco 60118201 Hex Bolt is a genuine OEM (Original Equipment Manufacturer) replacement part. Using genuine OEM parts is critical for:

- **Safety:** OEM parts are designed and tested to meet strict safety standards for your equipment.
- **Reliability:** They ensure consistent performance and compatibility with your Pitco unit.
- **Performance:** OEM parts maintain the original operational efficiency and longevity of the equipment.

Pitco has a long-standing track record of excellence in producing industry-leading frying equipment. Always use genuine Pitco parts for optimal results and to maintain any applicable warranties on your equipment.

7. WARRANTY AND SUPPORT

For information regarding the warranty of genuine Pitco replacement parts or for technical support related to the Pitco 60118201 Hex Bolt and its application, please refer to the official Pitco website or contact Pitco customer service directly. Ensure you have your equipment's model and serial number ready when seeking support.

For further assistance, visit the official Pitco website: www.pitco.com

