



Manuals.plus /

- › **Technical Precision** /
- › Technical Precision Replacement for International International CUB 184 LO-BOY Year 1978 IHC C-60 Gas Tractor - Agricultural Star

## Technical Precision AX-T6D5-1

# Instruction Manual

**TECHNICAL PRECISION REPLACEMENT FOR INTERNATIONAL INTERNATIONAL CUB 184 LO-BOY  
YEAR 1978 IHC C-60 GAS TRACTOR - AGRICULTURAL STAR**

Model: AX-T6D5-1

### 1. Product Overview

---

This document provides essential information for the installation, operation, and maintenance of the Technical Precision replacement part for the International International CUB 184 LO-BOY Year 1978 IHC C-60 Gas Tractor - Agricultural Star. This component is designed as a direct replacement to ensure continued functionality of your agricultural equipment.



**Figure 1:** The Technical Precision replacement part. This image shows a black, cylindrical electrical component, likely a starter or generator, with mounting points and electrical terminals visible on one end. It has a robust, cast-iron appearance, indicating durability for agricultural machinery use.

## 2. Setup and Installation

Before beginning installation, ensure the tractor's battery is disconnected to prevent electrical hazards. Always refer to the original equipment manufacturer's service manual for specific tractor disassembly and reassembly procedures.

1. **Safety First:** Disconnect the negative battery terminal before starting any work. Wear appropriate personal protective equipment (PPE), including safety glasses and gloves.
2. **Identify Original Part:** Locate the component to be replaced on your International CUB 184 LO-BOY tractor. Note its mounting orientation and electrical connections.
3. **Remove Old Part:** Carefully disconnect all electrical wiring from the old component. Unbolt and remove the old part from its mounting bracket. Keep track of all fasteners.
4. **Inspect Mounting Area:** Clean the mounting surface and inspect for any damage or corrosion. Ensure the area is free of debris.
5. **Install New Part:** Position the Technical Precision replacement part in the correct orientation. Secure it using the original fasteners. Ensure all bolts are tightened to the manufacturer's specified torque settings.

- 6. Connect Electrical Wiring:** Reconnect all electrical wiring to the new component. Ensure connections are clean, secure, and free of corrosion. Double-check that all wires are connected to the correct terminals.
- 7. Reconnect Battery:** Once the new part is securely installed and all connections are made, reconnect the negative battery terminal.

*Note: Professional installation is recommended if you are unfamiliar with tractor electrical or mechanical systems.*

### 3. Operation

---

This replacement part is designed to function identically to the original component it replaces. After successful installation, the tractor's system should operate as intended. For specific operational instructions of the tractor, refer to your International CUB 184 LO-BOY owner's manual.

- Ensure all connections are tight before starting the tractor.
- Listen for any unusual noises or observe any abnormal behavior during initial startup.
- Verify that the system related to this component (e.g., charging system, starting system) is functioning correctly after installation.

### 4. Maintenance

---

The Technical Precision replacement part is designed for durability and minimal maintenance. However, periodic inspection can extend its lifespan and ensure reliable operation.

- **Regular Inspection:** Periodically check all electrical connections for tightness and corrosion. Clean any visible corrosion with a wire brush and battery terminal cleaner.
- **Cleanliness:** Keep the component free from excessive dirt, oil, and debris. A clean exterior helps in heat dissipation and prevents premature wear.
- **Environmental Protection:** While designed for outdoor use, protecting the tractor from extreme weather conditions when not in use can help preserve all components, including this replacement part.

### 5. Troubleshooting

---

If you encounter issues after installing the replacement part, consider the following common troubleshooting steps:

Symptom	Possible Cause	Solution
Part not functioning after installation	Loose or incorrect electrical connections	Verify all wires are connected to the correct terminals and are securely tightened. Check for continuity.
Intermittent operation	Corroded terminals or faulty wiring	Clean all terminals and inspect wiring for damage. Replace damaged wires if necessary.
Unusual noises from the component	Improper mounting or internal issue	Ensure the component is securely mounted and not vibrating. If noises persist, consult a qualified technician.

If troubleshooting steps do not resolve the issue, contact Technical Precision customer support or a certified agricultural machinery technician.

### 6. Specifications

---

Attribute	Detail
Product Type	Replacement Part for Agricultural Tractor
Brand	Technical Precision
Model Number	AX-T6D5-1
Compatibility	International International CUB 184 LO-BOY Year 1978 IHC C-60 Gas Tractor - Agricultural Star
Unit per sale	1

## 7. Warranty and Support

---

For information regarding warranty coverage, returns, or technical support for your Technical Precision replacement part, please refer to the seller's policies or contact Technical Precision directly.

**Contact Information:**

*Refer to your purchase documentation for specific contact details.*

*Visit the [Technical Precision Store on Amazon](#) for general information.*

When contacting support, please have your product model number (AX-T6D5-1) and purchase date available.

