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Oregon 60-009

Oregon 60-009 Throttle Control Cable User Manual

Model: 60-009

1. PRODUCT OVERVIEW

The Oregon 60-009 Throttle Control Cable is a high-quality replacement part designed to restore proper throttle function to your equipment. This cable assembly is specifically engineered to replace McLane 1013B cables and is suitable for Edgers equipped with Briggs & Stratton engines, featuring a negative motion design.



Figure 1: The Oregon 60-009 Throttle Control Cable, showing the control lever and the cable assembly.

Key Features:

- Genuine Oregon replacement part.
- Complete throttle control cable assembly.
- Negative motion design.
- Compatible with Edgers equipped with Briggs & Stratton engines.
- Direct replacement for McLane 1013B.

2. SETUP AND INSTALLATION

Proper installation is crucial for safe and effective operation. If you are unsure about any step, consult a qualified technician.

Tools Required:

- Wrench set (metric or SAE, depending on equipment)
- Screwdriver set (Phillips and flathead)
- Pliers
- Safety gloves and eye protection

Installation Steps:

1. **Safety First:** Ensure the equipment is turned off, the engine is cool, and the spark plug wire is disconnected to prevent accidental starting.
2. **Remove Old Cable:** Locate the existing throttle control cable. Disconnect it from both the engine's throttle linkage and the control handle. Note how the old cable was routed.
3. **Install New Cable:** Route the new Oregon 60-009 cable in the same manner as the old one, ensuring it does not interfere with moving parts or hot surfaces.
4. **Connect to Engine:** Attach the engine end of the cable to the throttle linkage. Ensure a secure connection that allows for full range of motion.
5. **Connect to Handle:** Secure the control handle end of the cable. Ensure the lever operates smoothly and engages the throttle correctly.
6. **Test Operation:** Reconnect the spark plug wire. Start the engine (if applicable) and test the throttle control. Ensure the engine idles correctly and reaches full throttle when the lever is engaged. Adjust tension if necessary.

3. OPERATING INSTRUCTIONS

The throttle control cable allows you to adjust the engine speed of your equipment. Familiarize yourself with its operation before use.

Throttle Control Lever:

- **Idle Position:** When the lever is in the 'Idle' or 'Slow' position, the engine will run at its lowest RPM, conserving fuel and reducing noise.
- **Full Throttle Position:** Moving the lever to the 'Fast' or 'Full Throttle' position will increase the engine's

RPM to its maximum operating speed, providing full power for tasks like edging.

- **Choke (if applicable):** Some control levers may integrate a choke function for cold starts. Refer to your equipment's specific manual for choke operation.

Always operate the throttle smoothly and avoid sudden, jerky movements. Ensure the cable moves freely without binding.

4. MAINTENANCE

Regular maintenance of your throttle control cable will ensure its longevity and reliable performance.

- **Lubrication:** Periodically apply a light lubricant (e.g., silicone spray or light oil) to the cable ends and any exposed moving parts of the control lever. This helps prevent corrosion and ensures smooth operation.
- **Inspection:** Regularly inspect the cable for signs of wear, fraying, kinks, or damage to the outer casing. Check the connections at both ends for looseness or corrosion.
- **Cleaning:** Keep the control lever and cable free from dirt, debris, and grass clippings. A clean cable is less likely to bind.
- **Adjustment:** If the throttle response feels sluggish or the engine does not reach full RPM, the cable tension may need adjustment. Refer to your equipment's service manual for specific adjustment procedures.

5. TROUBLESHOOTING

Here are some common issues and their potential solutions related to the throttle control cable.

Problem	Possible Cause	Solution
Throttle lever is stiff or hard to move.	Lack of lubrication, kinked cable, debris in casing.	Lubricate cable, check for kinks, clean cable path.
Engine does not reach full throttle.	Cable stretched, improper adjustment, linkage obstruction.	Adjust cable tension, check linkage for obstructions, replace cable if stretched.
Engine does not idle properly.	Cable too tight, linkage obstruction.	Adjust cable tension, ensure linkage returns freely to idle position.
Cable appears frayed or damaged.	Wear and tear, external damage.	Replace the cable immediately to prevent failure.

6. SPECIFICATIONS

Attribute	Value
Part Number	60-009
Product Dimensions	37.59 x 19.18 x 4.83 cm
Assembled Item Height	24 inches
Assembled Item Length	4 inches

Attribute	Value
Assembled Item Width	4 inches
Assembled Item Weight	1.3 pounds
Power Source Type	Gas Powered
Manufacturer	Oregon
ASIN	B0018U2DT2
Date First Available	August 14, 2012

7. WARRANTY AND SUPPORT

Oregon products are manufactured to high standards and are backed by a commitment to quality. For specific warranty information or technical support, please refer to the official Oregon website or contact their customer service directly. Keep your purchase receipt as proof of purchase.

For further assistance, you may visit the [Oregon Brand Store on Amazon](#).