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**Toro 4316513522**

# Toro 115-4695 8-inch Drive Wheel Gear Instruction Manual

Genuine OEM Replacement Part for 22-inch Recycler Push Lawn Mowers

## PRODUCT OVERVIEW

This manual provides essential information for the installation and maintenance of the Toro 115-4695 8-inch Drive Wheel Gears. These are genuine OEM replacement parts designed to restore the drive functionality of compatible Toro 22-inch (55 cm) Rear-Wheel Drive (RWD) Recycler Push Lawn Mowers.

Each package contains two (2) 115-4695 drive wheel gear assemblies, ensuring a complete replacement for both rear drive wheels.

## COMPATIBILITY

The Toro 115-4695 Drive Wheel Gears are compatible with specific Toro Recycler models. Verify your lawn mower's model and serial number before installation to ensure proper fitment.

### Compatible Models:

- Toro 22-inch / 55 cm Recycler Push Lawn Mowers
- Models with serial number 313999999 and lower:
  - 20332, 20332C
  - 20333, 20333C
  - 20334, 20334C
  - 20352
  - 20372, 20373, 20374, 20376
  - 20955, 20956, 20958

## INSTALLATION INSTRUCTIONS

**Safety First:** Always ensure the lawn mower is turned off, the spark plug wire is disconnected, and the engine is cool before performing any maintenance or installation. Wear appropriate safety gear, such as gloves and eye

protection.

1. **Prepare the Mower:** Position the lawn mower on a flat, stable surface. Disconnect the spark plug wire to prevent accidental starting.
2. **Remove Old Wheel:**
  - Locate the retaining bolt or clip securing the existing drive wheel to the axle.
  - Carefully remove the bolt/clip and slide the old wheel off the axle. Note the orientation of any washers or spacers.
  - Inspect the axle and pinion gear for wear or damage. Replace the pinion gear if necessary (sold separately).
3. **Install New Wheel Gear Assembly:**
  - Align the new 115-4695 drive wheel gear assembly with the axle. Ensure the gear teeth mesh correctly with the mower's drive pinion.
  - Slide the new wheel onto the axle, ensuring any washers or spacers are in their correct positions.
  - Secure the wheel with the retaining bolt or clip, tightening it firmly but without over-tightening.
4. **Repeat for Other Wheel:** If replacing both wheels, repeat the process for the other drive wheel.
5. **Test Operation:** Reconnect the spark plug wire. Start the mower and engage the self-propel feature in a safe, open area to ensure both wheels engage and drive properly.



Image: Side view of the Toro 115-4695 drive wheel gear assembly, showing the integrated gear and wheel design.



Image: Front view of the Toro 115-4695 drive wheel gear assembly, highlighting the central gear mechanism.



Image: Close-up view of the gear mechanism within the Toro 115-4695 drive wheel assembly, showing the attachment points.

## OPERATING CONSIDERATIONS

After successful installation, the drive wheel gears will enable the self-propel function of your Toro lawn mower. Ensure the self-propel lever or control is functioning correctly and that both drive wheels engage smoothly when activated.

If the mower pulls to one side, check that both wheels are installed correctly and that the drive system is properly adjusted according to your mower's specific user manual.

## MAINTENANCE

Regular maintenance helps extend the life of your drive wheel gears and ensures optimal performance of your lawn mower.

- **Clean Wheels:** Periodically clean grass clippings and debris from around the wheels and drive gears. Accumulated debris can hinder proper engagement and cause premature wear.
- **Inspect for Wear:** Regularly inspect the gear teeth for signs of wear, chipping, or damage. Also, check the tire tread for excessive wear, which can reduce traction.
- **Lubrication:** Consult your lawn mower's specific manual for recommendations on lubricating drive system components. Avoid over-lubrication, which can attract dirt.
- **Storage:** When storing the mower for extended periods, ensure the wheels are clean and dry.

## TROUBLESHOOTING

### Common Issues and Solutions:

- **Self-Propel Not Engaging:**
  - Check if the drive belt is intact and properly tensioned (refer to your mower's manual).
  - Ensure the drive wheels are correctly installed and the gears are meshing with the pinion.
  - Inspect the pinion gears on the mower's axle for wear.
- **Mower Pulls to One Side:**
  - Verify that both drive wheels are engaging equally.
  - Check for uneven wear on the tire treads or gear teeth between the two wheels.
  - Ensure the drive system is properly adjusted.
- **Excessive Noise from Drive Wheels:**
  - Inspect for debris caught in the gear mechanism.
  - Check for worn or damaged gear teeth on both the wheel and the mower's pinion.
  - Ensure all fasteners are tight.

## SPECIFICATIONS

<b>Part Number</b>	115-4695
<b>Brand</b>	Toro
<b>Wheel Diameter</b>	8 inches (20.32 cm)
<b>Tire Width (Approx.)</b>	2 5/8 inches (6.67 cm)
<b>Gear Offset (Approx.)</b>	1/2 inch (1.27 cm)
<b>Gear Diameter (Approx.)</b>	3 1/4 inches (8.25 cm)
<b>Quantity</b>	2 per package
<b>Type</b>	Genuine OEM Drive Wheel Gear Assembly
<b>Compatible Mower Size</b>	22-inch / 55 cm RWD Recycler Push Lawn Mowers
<b>Model Number (Internal)</b>	4316513522
<b>Item Weight (Each)</b>	Approximately 11 ounces (312 grams)



Image: Side view of the wheel with dimensions indicating 8 inches diameter and 2 5/8 inches width.



Image: Front view of the wheel with gear dimensions indicating 3 1/4 inches gear diameter and 1/2 inch gear offset.

## **WARRANTY AND SUPPORT**

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For warranty information or technical support regarding your Toro 115-4695 Drive Wheel Gears, please refer to the original purchase documentation or contact the seller directly. As these are genuine OEM parts, you may also consult the official Toro website or an authorized Toro service center for assistance related to your specific lawn mower model.

Always use genuine replacement parts to ensure compatibility and maintain the integrity of your equipment.