

[Manuals.plus](#) /

› [CuisinAid](#) /

› CuisinAid All-Terrain ATV UTV Off-Road Tires QD 19x7-8 4PR User Manual

CuisinAid QD 19x7-8 4PR

CuisinAid All-Terrain ATV UTV Off-Road Tires User Manual

Model: QD 19x7-8 4PR

1. INTRODUCTION

Welcome to the user manual for your CuisinAid All-Terrain ATV UTV Off-Road Tires, model QD 19x7-8 4PR. These tires are engineered to provide superior traction, durability, and performance across various challenging terrains. This manual provides essential information for the proper installation, operation, maintenance, and troubleshooting of your new tires to ensure a safe and optimal off-road experience.

2. PRODUCT OVERVIEW

The CuisinAid QD 19x7-8 4PR tires are designed for rugged off-road use, offering versatility and reliability. They feature a robust construction suitable for All-Terrain Vehicles (ATVs) and Utility Terrain Vehicles (UTVs).

2.1 Key Features

- High-performance design for all terrains, ensuring a smooth off-road experience.
- Rugged construction specifically for demanding off-road adventures.
- Enhanced traction and control for superior handling.
- Durable build to conquer various challenging terrains.

2.2 What's in the Box

- 2 x ATV TIRE (QD 19x7-8 4PR)



Figure 2.1: Overview of the CuisinAid All-Terrain ATV UTV Off-Road Tire, showcasing its aggressive tread pattern designed for optimal grip.



Figure 2.2: Illustration of the tire's application on various all-terrain vehicles, including ATVs, Utility Terrain Vehicles, and Light Utility Vehicles.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safety and performance of your tires. It is highly recommended that tire installation be performed by a qualified professional using appropriate tools and safety procedures. Incorrect installation can lead to serious injury or damage.

3.1 Pre-Installation Checks

- Ensure the tire size (QD 19x7-8 4PR) matches your vehicle's specifications.
- Inspect the tire for any visible damage or defects before mounting.
- Verify that the rim is clean, undamaged, and compatible with the tire.

3.2 Installation Steps (General Guidelines)

1. Deflate and remove the old tire from the rim.
2. Lubricate the tire beads and rim flanges with a suitable tire mounting lubricant.
3. Carefully mount the new tire onto the rim, ensuring the bead seats correctly.
4. Inflate the tire to the recommended pressure (refer to Section 6. Specifications) slowly and carefully, ensuring both beads seat properly. Do not exceed maximum inflation pressure.
5. Once seated, adjust the tire pressure to the vehicle manufacturer's recommended operating pressure.
6. Reinstall the wheel onto the vehicle, tightening lug nuts to the manufacturer's specified torque.



Figure 3.1: Diagram illustrating how to measure tire dimensions, including tire high, tire width, and rim diameter, crucial for proper fitment.

4. OPERATING INSTRUCTIONS

These CuisinAid tires are designed for off-road use on ATVs and UTVs. Adhering to safe operating practices will maximize tire life and ensure rider safety.

4.1 Recommended Usage

- Suitable for various off-road terrains including dirt, mud, sand, and rocky trails.
- Always operate your ATV/UTV according to its manufacturer's guidelines.
- Adjust tire pressure as needed for specific terrain conditions, within safe limits. Lower pressure can increase traction on soft surfaces, while higher pressure is better for hard-packed trails.

4.2 Safety Precautions

- Never exceed the maximum load capacity or speed rating of the tires.
- Avoid sharp turns or sudden braking at high speeds, especially on loose surfaces.
- Regularly inspect tires for damage before and after each ride.
- Wear appropriate safety gear when operating an ATV/UTV.

5. MAINTENANCE

Regular maintenance extends the life of your tires and ensures consistent performance.

5.1 Tire Pressure

- Check tire pressure before each ride using a reliable gauge.
- Maintain pressure according to your vehicle manufacturer's recommendations, or adjust based on terrain as described in Section 4.1.
- Under-inflation can lead to excessive heat buildup and premature wear, while over-inflation can reduce traction and ride comfort.

5.2 Inspection and Cleaning

- Periodically inspect the tire tread and sidewalls for cuts, punctures, bulges, or uneven wear.
- Remove any embedded rocks, nails, or debris from the tread.
- Clean tires with mild soap and water to remove dirt and mud, which can obscure damage.

5.3 Storage

- Store tires in a cool, dry place away from direct sunlight, extreme temperatures, and chemicals (oils, solvents).
- If storing for extended periods, ensure tires are clean and inflated to recommended pressure.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your tires.

Problem	Possible Cause	Solution
Rapid or Uneven Tread Wear	Incorrect tire pressure, improper alignment, aggressive riding style.	Check and adjust tire pressure. Inspect vehicle alignment. Moderate riding habits.
Loss of Air Pressure	Puncture, leaky valve stem, bead leak, rim damage.	Inspect for punctures and repair if possible (professional recommended). Check valve stem. Re-seat tire bead. Inspect rim for damage.
Vibration or Rough Ride	Unbalanced tire, bent rim, tire damage, foreign object in tread.	Have tires balanced. Inspect rims for damage. Check for tire damage or embedded objects.

7. SPECIFICATIONS

Detailed specifications for the CuisinAid QD 19x7-8 4PR All-Terrain ATV UTV Off-Road Tire.

TIRE SPECIFICATION

Brand	MERXENG
SIZE	AT24x9-11
TYPE	TL
P.R.	6
MAX INFL (P.S.I/KPA)	7/45
LOAD (LBS/KGS)	310/140
OD (IN/MM)	24/610
SW (IN/MM)	9/228.6
RIM TYRE (IN)	11*6.5
LCI/SI	40F



Figure 7.1: Visual representation of tire specifications, including brand, size, type, ply rating, maximum inflation, load, and dimensions.

TIRE SPECIFICATION

ATV/UTV TIRE

Non-directional tread pattern

For GNCC champion tire

One of the best xc tire in market

Heavy 6 ply rated nylon construction



Figure 7.2: Key features of the ATV/UTV tire, highlighting its non-directional tread pattern and heavy 6-ply rated nylon construction.



Figure 7.3: Top-down view of the tire, showing the full tread pattern and overall shape.

Specification	Value
Brand	CuisinAid
Model	QD 19x7-8 4PR
Seasons	Year Round
Section Width	178 Millimeters
Load Capacity	180 Pounds
Tread Depth	18 Millimeters
Item Weight	19.57 Pounds
Construction Type	Bias
Country of Origin	China

8. WARRANTY AND SUPPORT

For specific warranty information, please refer to the documentation provided at the time of purchase or contact your retailer. General return policy information is provided below.

8.1 Return Policy

- This product is eligible for a refund or replacement within 30 days of purchase. Please retain your proof of purchase for any claims.

8.2 Customer Support

For further assistance, technical support, or warranty claims, please contact the seller directly through the platform where the purchase was made. Provide your order number and product details for faster service.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Email

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Details

Submit question