

[Manuals.plus](#) /

> [RoadPro](#) /

> RoadPro RP-1179 12V Heavy-Duty Metal Car Fan Instruction Manual

RoadPro RP-1179

RoadPro RP-1179 12V Heavy-Duty Metal Car Fan Instruction Manual

INTRODUCTION

Thank you for choosing the RoadPro RP-1179 12V Heavy-Duty Metal Car Fan. This manual provides essential information for the safe and efficient use of your new fan. Please read it thoroughly before installation and operation.

The RoadPro RP-1179 is a 7.5-inch diameter fan constructed entirely from metal, designed to improve airflow and comfort in your vehicle. It features a two-speed operation (high and low) and a 10-foot power cord that plugs directly into a 12V power port. The fan includes all necessary hardware for permanent mounting on the dash, top, or side panel, and has a swivel-ball base for directional airflow.

SAFETY INFORMATION

- Ensure the fan is securely mounted before operation to prevent movement during vehicle travel.
- Keep fingers and other objects away from the fan blades while in operation.
- Only connect to a 12V DC power source. Using an incorrect voltage may damage the fan or your vehicle's electrical system.
- Do not operate the fan if the power cord is damaged or frayed.
- Avoid exposing the fan to excessive moisture or direct water spray.

PACKAGE CONTENTS

- RoadPro RP-1179 12V Heavy-Duty Metal Car Fan
- Mounting Hardware
- Instruction Manual

SETUP AND INSTALLATION

The RoadPro RP-1179 fan is designed for permanent mounting within your vehicle. Follow these steps for proper installation:

1. **Choose a Mounting Location:** Select a flat, stable surface on your vehicle's dash, top panel, or side panel. Ensure the location allows for optimal airflow and does not obstruct the driver's view or vehicle controls.
2. **Secure the Base:** Use the included mounting hardware (screws) to firmly attach the fan's swivel-ball base to the chosen surface. Ensure the base is tightened sufficiently to prevent wobbling during use.
3. **Connect Power:** Plug the 10-foot DC power cord directly into a 12V power port (cigarette lighter socket) in your vehicle. Route the cable safely to avoid interference with pedals or other moving parts.



Image: Rear view of the fan, displaying the model number RP-1179HU, Voltage: 12V, and Power: 1.3 Amps/16W.



Image: Close-up of the fan's toggle switch, clearly marked 'HIGH', 'OFF', and 'LOW' for speed control.

OPERATING INSTRUCTIONS

Your RoadPro RP-1179 fan features a simple two-speed operation:

1. **Power On/Off:** Locate the toggle switch on the fan's base. Move the switch to the 'LOW' or 'HIGH' position to turn the fan on. Move it to the 'OFF' position to turn the fan off.
2. **Adjust Speed:** Select between 'LOW' for a gentle breeze or 'HIGH' for maximum airflow using the toggle switch.
3. **Adjust Direction:** The fan is equipped with a swivel-ball base, allowing you to manually adjust the fan head to direct airflow precisely where needed.

Your browser does not support the video tag.

Video: A brief overview of the RoadPro RP-1179 12-Volt Heavy-Duty Metal Fan, demonstrating its design and features.

MAINTENANCE

To ensure optimal performance and longevity of your fan, follow these maintenance guidelines:

- **Cleaning:** Periodically wipe the fan blades and grille with a soft, dry cloth to remove dust and debris. Ensure the fan is unplugged before cleaning. Do not use abrasive cleaners or immerse the fan in water.
- **Inspection:** Regularly check the power cord for any signs of damage, such as cuts or fraying. Inspect the mounting hardware to ensure it remains tight and secure.
- **Storage:** If storing the fan for an extended period, ensure it is clean and dry. Store it in a cool, dry place away from direct sunlight.

TROUBLESHOOTING

If you encounter issues with your RoadPro RP-1179 fan, refer to the following common problems and solutions:

- **Fan Does Not Turn On:**
 - Ensure the 12V power cord is securely plugged into the vehicle's power port.
 - Check the vehicle's 12V power port for power (e.g., by plugging in another device).
 - Verify the fan's toggle switch is in the 'LOW' or 'HIGH' position.
- **Fan is Noisy or Vibrates Excessively:**
 - Ensure the fan is securely mounted and all mounting screws are tightened.
 - Check for any obstructions around the fan blades or grille.
 - While some noise is normal for metal-bladed fans, excessive rattling may indicate loose internal components. If this occurs, discontinue use and contact customer support.
- **Weak Airflow:**
 - Ensure the fan is set to the 'HIGH' speed setting.
 - Clean any dust or debris from the fan blades and grille.

SPECIFICATIONS

Feature	Detail
Brand	RoadPro
Model Number	RP-1179
Fan Diameter	7.5 inches
Material	100% Metal Construction
Power Source	DC Power (12V)
Voltage	12V
Wattage	16 watts
Number of Speeds	2 (High & Low)
Power Cord Length	10 feet
Mounting Type	Permanent mount on dash, top, or side panel

Special Features	Swivel-ball base
Item Weight	1.08 Kilograms
Product Dimensions	5.1"D x 7.4"W x 8.9"H

WARRANTY

This RoadPro RP-1179 fan comes with a **1 Year Limited Warranty**. Please retain your proof of purchase for any warranty claims. For specific details regarding warranty coverage and procedures, refer to the warranty information provided with your product packaging or visit the official RoadPro website.

SUPPORT

For further assistance, technical support, or to inquire about replacement parts, please visit the official RoadPro website or contact their customer service department. Contact information can typically be found on the product packaging or on the RoadPro website.