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› YITAMOTOR 6-inch Aluminum Running Boards User Manual

YITAMOTOR QPH7Q5E

YITAMOTOR 6-inch Aluminum Running Boards User Manual

Model: QPH7Q5E

Brand: YITAMOTOR

PRODUCT OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your YITAMOTOR 6-inch Aluminum Running Boards. These running boards are designed to provide a secure and convenient step for entering and exiting your vehicle, while also offering protection to your rocker panels.



Image: A pair of YITAMOTOR 6-inch black aluminum running boards, showcasing their sleek design.

VEHICLE FITMENT

These running boards are specifically designed for the following vehicle models:

- 2009-2018 Dodge Ram 1500 Crew Cab (Including 2019-2024 1500 Classic)
- 2010-2024 Dodge Ram 2500/3500 Crew Cab with 4 full-size doors

Please ensure your vehicle matches these specifications for proper fitment.

ONLY FIT CLASSIC

For 2009-2018 RAM 1500 / 2010-2024 RAM 2500 3500
2019-2023 RAM 1500 Classic

YITA Motor



Crew Cab



Regular Cab



Quad Cab



Mega Cab



Relatively squarer headlights

RAM 1500



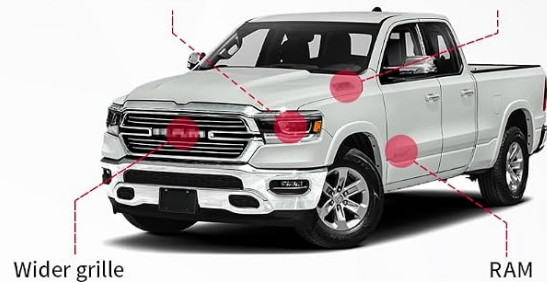
Simple grille

Classic



Elongated headlights

New vehicle logo



Wider grille

RAM

New Body



Image: A visual guide illustrating compatible and incompatible cab types and body styles for Ram trucks.

KEY FEATURES

- **Durable Construction:** Crafted from rust-resistant aluminum alloy with a black powder-coated finish, these running boards offer robust stability with a 450 lb. capacity. They are lighter than iron alternatives and provide excellent rust and corrosion protection.



Image: An illustration detailing the multi-layered heavy-duty construction of the running boards, including aluminum material, E-Coat layer, and black powder-coated finish.

- **Functional Design:** The seamless joined ABS plastic tread provides superior UV rays, rust, and slip resistance. A closed-end design prevents corrosive elements and road debris from accumulating underneath the board.



ULTRA WIDE PEDAL

Assure safety and comfort



Image: A person's foot demonstrating the ample 6-inch width of the running board's pedal, designed for secure and comfortable stepping.

- **Enhanced Protection:** The 6-inch wide step pad ensures safe entry and exit from your vehicle. These assist steps also guard your rocker panels from potential damage.



Image: A composite image showcasing the running boards' resilience and weather-proof capabilities in snowy, rainy, and muddy environments.

PACKAGE CONTENTS

Your YITAMOTOR Running Boards package includes:

- 1 x Left Running Board
- 1 x Right Running Board
- 1 x DIY instructions (Refer to the official PDF manual for detailed steps:[Download Installation Manual \(PDF\)](#))
- All necessary mounting brackets
- All necessary mounting hardware

Product Size and Accessories



All mounting hardware and DIY instruction included



x6



x12



x12



x24



x24

Image: A visual representation of all components included in the package, including the running boards and various mounting hardware pieces.

INSTALLATION GUIDE

Installation is designed to be a straightforward bolt-on process, typically requiring no drilling. Adjustable sliding rails on the back of the boards facilitate easier alignment.

Important: For detailed, step-by-step visual instructions, please refer to the official Installation Manual PDF:
[Download Installation Manual \(PDF\)](#)

General Steps:

1. **Prepare the Vehicle:** Park your vehicle on a level surface and engage the parking brake. It is recommended to work on one side of the vehicle at a time.
2. **Locate Mounting Points:** Identify the pre-drilled holes or threaded inserts on your vehicle's frame or rocker panel. Some vehicles may have plastic plugs covering these points that need to be removed.



Image: View of the vehicle's undercarriage, highlighting the factory mounting points where the running board brackets will attach.

3. **Attach Brackets:** Secure the appropriate mounting brackets to the vehicle's frame using the provided hardware (bolts, washers, nuts). Ensure all bolts are hand-tightened initially to allow for adjustment.



Image: A bracket being secured to the vehicle's chassis using bolts and a wrench, demonstrating the initial attachment phase.

4. **Mount Running Boards:** Carefully position the running board onto the attached brackets. The adjustable sliding rails on the running board allow for precise positioning. Secure the running board to the brackets using the remaining hardware.

UNIQUE SLIDE RAIL DESIGN

Adjustable installation position



Image: A detailed view of the running board's unique slide rail design, which enables flexible adjustment of the installation position.

5. **Final Tightening:** Once the running board is properly aligned and positioned, fully tighten all bolts to the recommended torque specifications. Refer to the PDF manual for specific torque values.



Image: A hand using a wrench to tighten a bolt on the running board's mounting bracket, ensuring a secure fit.

USING YOUR RUNNING BOARDS

To use your running boards, simply step onto the textured surface when entering or exiting your vehicle. The wide pedal design provides a stable and secure platform.



Image: A person demonstrating the use of the running board by stepping onto it to access the truck's cabin.

CARE AND MAINTENANCE

- **Cleaning:** Regularly clean the running boards with mild soap and water to remove dirt, salt, and road grime. Avoid abrasive cleaners or harsh chemicals that could damage the finish.
- **Inspection:** Periodically inspect all mounting hardware for tightness. Re-tighten any loose bolts to ensure the running boards remain securely attached. Check for any signs of rust, corrosion, or damage, especially after exposure to harsh weather conditions.
- **Damage:** If any significant damage or bending of brackets is observed, it is recommended to replace the affected components to maintain safety and structural integrity.

COMMON ISSUES AND SOLUTIONS

Issue	Possible Cause	Solution
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Issue	Possible Cause	Solution
Running board feels loose or shifts	Loose mounting bolts or bent brackets.	Inspect all mounting bolts and re-tighten to specifications. If brackets are bent, they may need replacement.
Difficulty with installation	Rusted factory bolts or misaligned holes.	Ensure all factory threaded inserts are clear of paint or rust. Use appropriate tools (e.g., drill bit for rusted bolts) to clear obstructions. Refer to the PDF manual for detailed alignment tips.
Signs of rust or corrosion	Exposure to harsh elements or damage to the powder coating.	Clean affected areas thoroughly. Apply rust-inhibiting primer and touch-up paint if necessary. Regular cleaning and inspection can prevent this.

PRODUCT SPECIFICATIONS

- **Color:** Black
- **Material:** Aluminum
- **Exterior Finish:** Matte
- **Item Dimensions (L x W x H):** 82 x 6 x 2 inches
- **Item Weight:** 36.3 Pounds
- **Weight Limit:** 450 Pounds
- **UPC:** 840265251881
- **Model:** QPH7Q5E
- **Country of Origin:** China

WARRANTY AND CUSTOMER SUPPORT

For any questions, concerns, or warranty claims regarding your YITAMOTOR Running Boards, please contact YITAMOTOR customer support directly. Refer to your purchase documentation for specific warranty terms and contact information.

You can also visit the official YITAMOTOR Store for more information:[YITAMOTOR Store](#)

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

Anonymous

Email

you@example.com

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

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question