TRAIL FORTRESS

BUILT FOR THE TRAIL. CHECKED FOR YOUR TRUCK.

Rough Country 10614 Installation Instructions

5.7L Cold Air Intake for Ram 1500 and 1500 Classic

Part number: 10614

trailfortress.com/5-7l-cold-air-intake-ram-1500-and-1500-classic-rough-country-10614

Scan for fitment, price and install help



RAM V8-5.7L 2009-18 / 19 CLASSIC 1500 Cold Air Intake

Thank you for choosing Rough Country for all your vehicle needs.

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.

Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.

Periodically check all hardware for tightness.

NOTE: This kit was not designed to fit a body lift.

KIT CONTENTS:
- Air Filter x1
- Filter Clamp x1
- Filter Adapter x1
- Coupler Clamps x3
- Intake Pipe Coupler x1
- Intake Tube x1
- 90 Deg. Intake Coupler x1
- Intake Clamp x1
- Bracket (Short w/2 Holes) x1
- Bracket (Long w/1 Hole) x1
- 2013 and Newer Panel x1
- 2012 and Older Panel x1
- Outer Heat Shield x1
- Rubber Gasket x1
- Vent Tube Hose x1
- Vent Tube Clamps x2
- Wiring Extension#1 x1
- Wiring Extension #2 x1
- Straight 5/8" Barbed Fitting x1
- 90 degree Barbed Fitting x 1
- Intake Pipe Grommet x1

TOOLS NEEDED:
- 5/16 Socket
- 3/4 Wrench
- Flat Head Screw Driver
- 10mm Socket and Wrench
- 13mm Socket
- Rachet
- 4mm Allen Wrench

HARDWARE INCLUDED:
- 6mm-1.0 x 16mm Hex Head Bolts x5
- 6mm Flat Washers x8
- 6mm-1.0 Nylock Nuts x3
- 6mm lock washers x 2
- 6mm x 20mm Hex Head Bolt x1
- Spacer for 6mm x20mm bolt x1
- 5mm x8mm bolts x8
- 5mm Flat Washers x8
- Cable Tie x1



Torque Specs:

Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16"	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8"	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16"	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2"	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16"	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8"	135ft/lbs	175ft/lbs	16MM	130ft/lbs	165ft/lbs
3/4"	185ft/lbs	280ft/lbs	18MM	170ft/lbs	240ft/lbs