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# Rough Country 54350 Installation Instructions

6-Inch Lift Kit with Vertex Shocks for Ford F-250 4WD (2015-2016)

Part number: 54350

trailfortress.com/rough-country-6-inch-lift-kit-54350

Scan for fitment, price and install help

92154200

# 2015 F250 6″ RADIUS ARM KIT

**Thank you for choosing Rough Country for your suspension needs.**

Rough Country recommends a certified technician installs this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle. Please read all the instructions before beginning the installation. Check the kit hardware against the parts list. Be sure you have all the needed parts and understand where they go. Also please review the tools needed list and make sure you have needed tools.

## PRODUCT USE INFORMATION

**⚠WARNING** As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Braking performance and capabilities are decreased when significantly larger/heaver tires and wheels are used. Take this into consideration while driving. Also, speedometer recalibration is necessary when larger tires are installed.

Do no add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands, lifts, and/or combining body lift with suspension lifts voids all warranties. Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

**⚠NOTICE** This kit is packaged as a leveling kitð raising the front 6òand the back 5ò If you desire a different look or if the vehicle has a tool box or added weight in the rear, please consult with your sales representative about block / u-bolt options. The 6òsuspension system was developed for **37"x12.50x17** tire on an after market wheel w/ 4.5òback spacing.

## NOTICE DEALER AND VECHICLE OWNER

Any vehicle equipped with any Rough country product must have the ñWarning to Driverò decal installed on the sun visor or dash. The decal is to act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics. **INSTALLING DEALER**ð It is your responsibility to install the warning decal and to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.

### Kit Contents:

9295Diesel Coil Springs
1542Box1 Track Bar Bracket
Pitman Arm
Fr Bump-stop spacer
Fr Dr Brake line Bracket
Fr Pass Brake Line Bracket
Rear Brake Line Brkt
Dr Sway Bar Bracket
Pass Sway Bar Bracket
Fr Dr Stab Bracket
Fr Pass Shim Bracket
Fr Stainless Brake Lines
1536Box1 Radius Arm
1580.20 Shock Box
1564Box3 or 1564BOX4
Block (2)
Shim Plates (4)
U-bolts (4)
Spring Plates (2)

### Tools Needed:

10mm Socket / Wrench
|15mm Socket / Wrench
18mm Socket / Wrench
19mm Socket / Wrench
21mm Socket / Wrench
24mm Socket /Wrench
30mm Socket
34 Socket
5/8òSocket / Wrench
1 1/8òWrench
Jack Stands
Jack
Pliers
Pitman Arm Tool

### Torque Specs:

| Size | Grade 5 | Grade 8 |
|---|---|---|
| 7/16ò | 45 ft/lbs | 60 ft/lbs |
| 1/2ò | 65 ft/lbs | 90 ft/lbs |
| 9/16ò | 95 ft/lbs | 130 ft/lbs |
| 5/8ò | 135 ft/lbs | 175 ft/lbs |
| 3/4ò | 185 ft/lbs | 280 ft/lbs |

| | Class 8.8 | Class 10.9 |
|---|---|---|
| 8MM | 18ft/lbs | 23 ft/lbs |
| 10MM | 32ft/lbs | 45ft/lbs |
| 12MM | 55ft/lbs | 75ft/lbs |
| 14MM | 85ft/lbs | 120ft/lbs |

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