

# STOP--READ THIS FIRST!

**McGaughy's**

## **2005+ DODGE DURANGO INSTRUCTIONS**

### **INSTALLATION INSTRUCTIONS:**

#### **FRONT OF VEHICLE:**

1. **MEASURE THE FRONT HEIGHT OF THE VEHICLE (this is very important).**
2. Place a block behind rear wheels and jack up front of Durango placing floor jacks behind front tires under the frame.
3. Once the front suspension is hanging, look underneath the vehicle and locate the driver's side torsion bar (connects to lower A-Arm and travels back towards the rear of vehicle). At the back end of the torsion bar there is a torsion key with a long torsion bolt going through the center of the key. The torsion bolt is how you will adjust the height of the front of the vehicle.
4. Loosen the torsion key adjustment bolt by turning it counter clockwise six complete turns.
5. Repeat above for the passenger side torsion bar adjustment bolt.
6. Jack up the front of the vehicle and remove the jack stands.
7. Since you are only turning the torsion bolts six turns there is still plenty of alignment adjustment in the front end.
8. **MEASURE THE FRONT OF THE VEHICLE AGAIN TO BE SURE THAT YOU ONLY LOWERED THE FRONT A TOTAL OF TWO INCHES.** All vehicles are not the same and six turns is an average adjustment, you may need to turn the bolt a little more or a little less depending on where your vehicle started.
9. If you changed the tires and wheels at the same time, make sure you compensate the difference in tire heights when lowering the front of the vehicle. If changing the front tires and wheels already lowered the front alone, you will not need to turn the torsion bolt a full six turns.
10. Make sure to take your vehicle to a reputable alignment shop and get a front-end alignment.

#### **REAR OF VEHICLE:**

1. Replace stock coils with McGaughy's lowered coils.
2. Install the McGaughy's shock extenders on the rear-end housing where lower shock was bolted originally. The shock extenders point down and back. Use the supplied hardware to install the extenders.