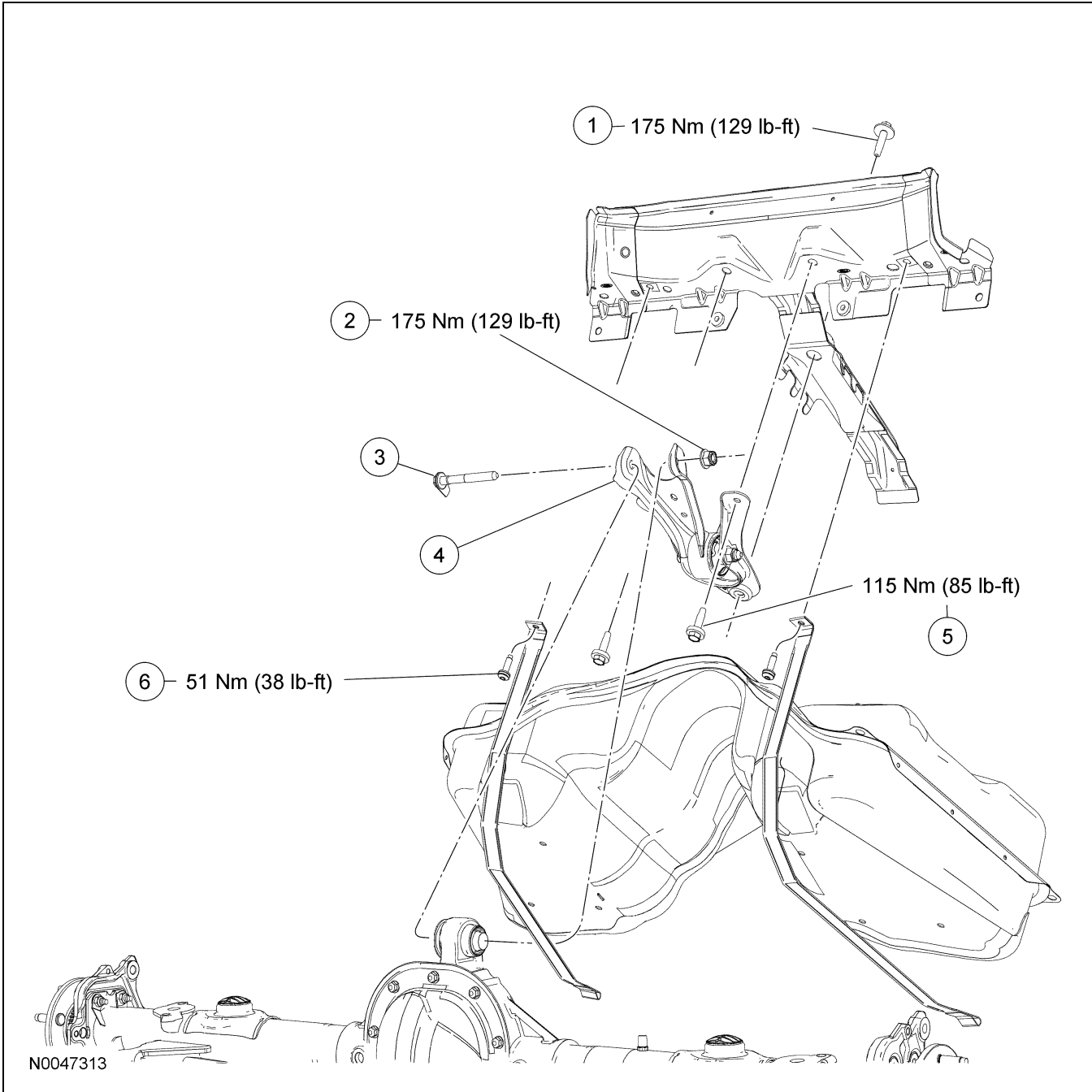


# REMOVAL AND INSTALLATION

## Upper Arm



Item	Part Number	Description
1	W708795	Upper control arm front bolt
2	W520215	Upper control arm bushing nut
3	W710051	Upper control arm bushing bolt

Item	Part Number	Description
4	5K671	Upper control arm assembly
5	W709884	Upper control arm rear bolt (2 required)
6	W710947	Fuel tank strap bolt (2 required)

(Continued)

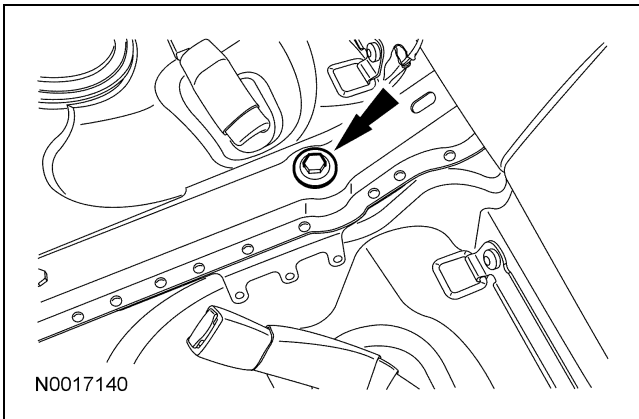
## REMOVAL AND INSTALLATION (Continued)

### Removal and Installation

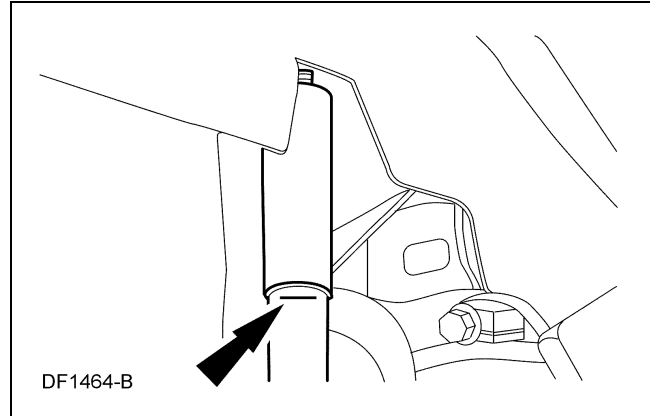
**⚠ CAUTION:** Suspension fasteners are critical parts because they affect performance of vital parts and systems and their failure can result in major service expense. A new part with the same part number must be installed if installation becomes necessary. Torque values must be used as specified during reassembly to make sure of correct retention of these parts.

**⚠ CAUTION:** The upper arm is a 2-piece design and is replaced as an assembly. Do not remove or loosen the nut and bolt that joins the 2 pieces together. The assembly is set at ride height during production, loosening the nut and bolt will disturb this setting.

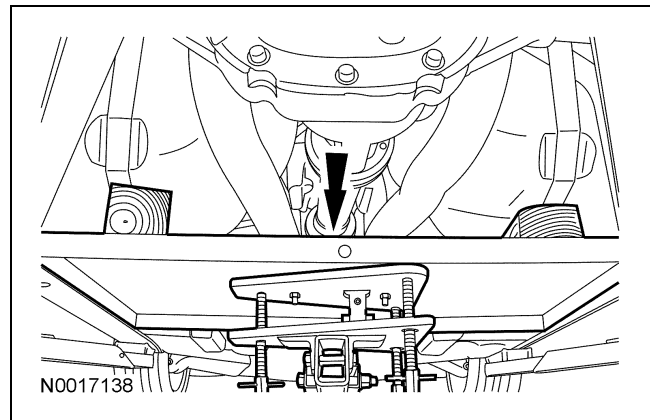
1. Remove the rear seat cushion. For additional information, refer to Section 501-10.
2. Remove and discard the upper control arm front bolt.
  - To install, tighten to 175 Nm (129 lb-ft).



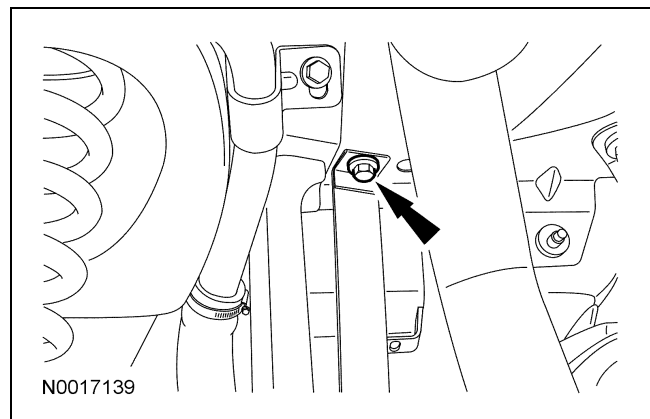
3. To aid in installation, mark the rear shock absorber relative to the protective sleeve with the vehicle in a static, level ground position (curb height).



4. With the vehicle in NEUTRAL, position it on a hoist. For additional information, refer to Section 100-02.
5. Place a safety support under the fuel tank.



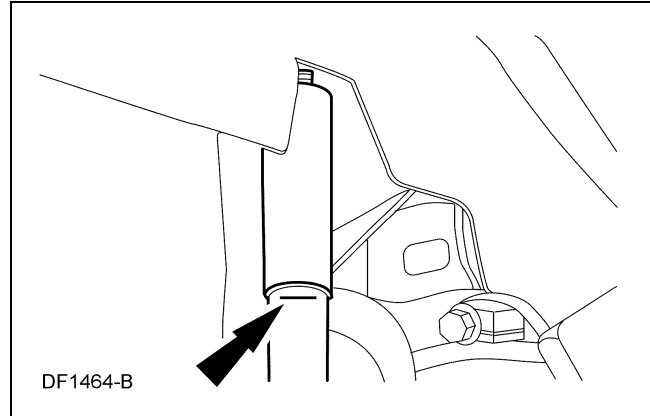
6. Remove the rear bolts from the 2 fuel tank support straps and position both straps aside.
  - To install, tighten to 51 Nm (38 lb-ft)




7. Partially lower the fuel tank to gain access to the upper control arm.

**REMOVAL AND INSTALLATION (Continued)**

8. Remove and discard the 2 upper control arm rear bolts.
  - To install, tighten to 115 Nm (85 lb-ft).
9. Remove and discard the upper control arm bushing flag bolt and nut.
  - To install, tighten the nut to 175 Nm (129 lb-ft).
10. Remove the upper control arm assembly.
11. Raise the rear axle so the mark made in Step 3 lines up with the protective sleeve.



12.  **CAUTION: Tighten the upper control arm fasteners while the suspension is at curb height.**  
To install, reverse the removal procedure.