2008 Dodge or Ram Truck RAM 2500 Truck 4WD L6-6.7L DSL Turbo Vehicle > Engine, Cooling and Exhaust > Engine > Drive Belts, Mounts, Brackets and Accessories > Engine Mount > Service and Repair > Removal and Replacement > Engine Mount - Installation

REAR ENGINE MOUNT

INSTALLATION

CAUTION: If replacing a engine mount / bracket, be certain to inspect all other engine mounts / brackets in the system. Failure to follow this caution may result in damage to the vehicle.



1. If removed, position the brackets to the transmission. Install attaching fasteners (1,2), **Do not tighten at this time.**.



2. Position support cushion (5) to transmission support bracket (3). Install stud nuts (4) and tighten to 61 Nm (45 ft lbs.) torque.

- 3. Position assembled support cushion (5) and bracket (3) to transmission.
- 4. Install the support bracket bolt (7) and tighten to 54 Nm (40 ft. lbs.) torque.



5. Install the support bracket bolts (3) and tighten to 50 Nm (37 ft. lbs.) torque.



6. Torque the bracket to transmission nuts (11) to 30 Nm (22 ft. lbs.) torque.



- 7. Using the transmission jack, lower the transmission and support cushion (5) onto the crossmember.
- 8. Install the support cushion nuts (6) and tighten to 61 Nm (45 ft. lbs.) torque.
- 9. Remove the transmission jack.
- 10. Lower the vehicle.