BODY INSPECTION

MA01T-07

1. CANADA:

TIGHTEN BOLTS AND NUTS ON CHASSIS AND BODY

- (a) Where necessary, tighten all parts of the chassis.
 - Front axle and suspension
 - · Rear axle and suspension
 - Drive train
 - Brake system
 - Engine mounting, etc.

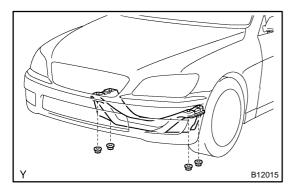




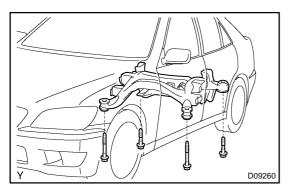
Front seat mount bolts

Torque: 37 N-m (375 kgf-cm, 27 ft-lbf)

- Seat belt system
- Doors and hood
- Body mountings
- Fuel tank
- Exhaust pipe system, etc.



• Front suspension member-to-body mounting bolts Torque: 98 N-m (1,000 kgf-cm, 72 ft-lbf)



2005 LEXUS IS300 (RM1140U)

- Rear axle beam assembly-to-body mounting nuts Torque: 127 N-m (1,300 kgf-cm, 94 ft-lbf)
- 2. REPLACE AIR REFINER FILTER (See page AC-93)
- 3. BODY INSPECTION
- (a) Check the body exterior for dents, scratches and rust.
- (b) Check the underbody for rust and damage.

If necessary, replace or repair.

Author: Date: 53

4. ROAD TEST

- (a) Check the engine and chassis for abnormal noises.
- (b) Check that the vehicle does not wander or pull to one side.
- (c) Check that the brakes work properly and do not drag.
- (d) Do setting of the parking brake shoes and drum.

2005 LEXUS IS300 (RM1140U)

Author: Date: 54