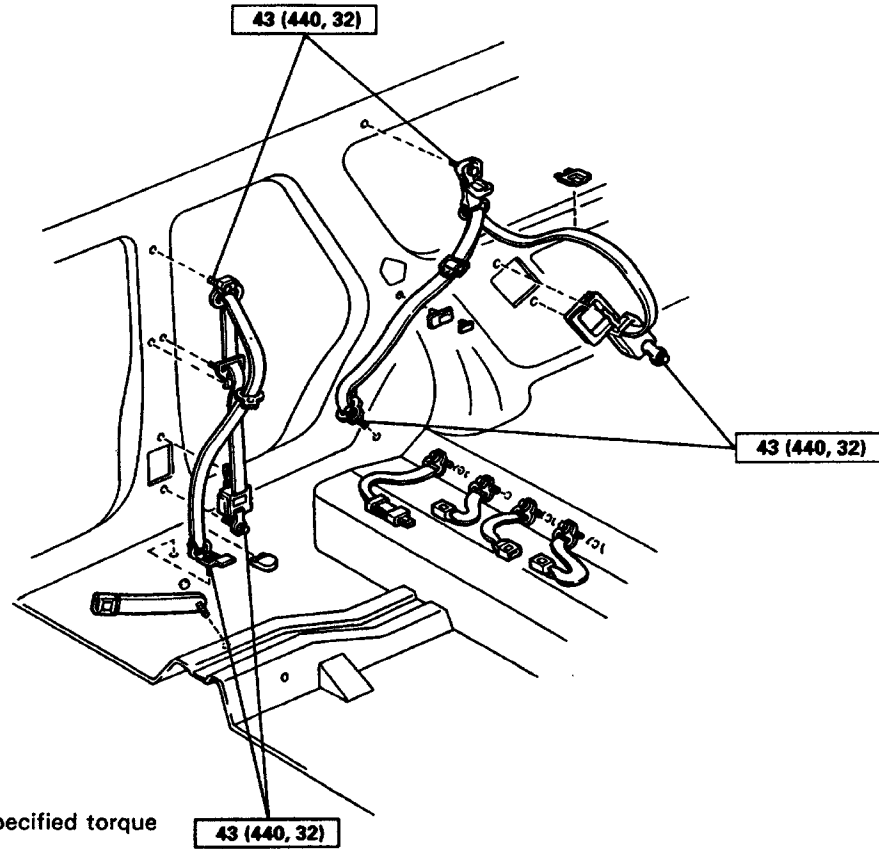
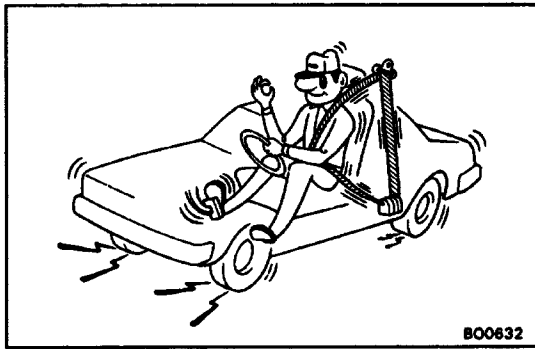


# SEAT BELT COMPONENTS



N09253



## SEAT BELT INSPECTION

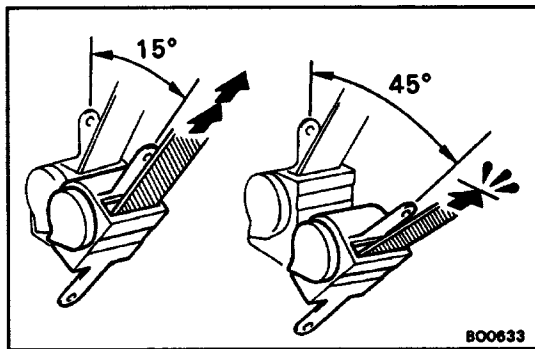
### Emergency Locking Retractor (ELR) and Automatic Locking Retractor (ALR) type

#### 1. RUNNING TEST (IN SAFE AREA)

##### all seat belts:

- Fasten the seat belts.
- Drive the car at 10 mph (16 km/h) and make a very hard stop.
- Check that the seat belt is locked and cannot be extended at this time.

HINT: Conduct this test in a safe area. If the belt does not lock, remove the belt mechanism assembly and conduct the following static check. Also, whenever installing a new belt assembly, verify the proper operation before installation.



#### 2. STATIC TEST

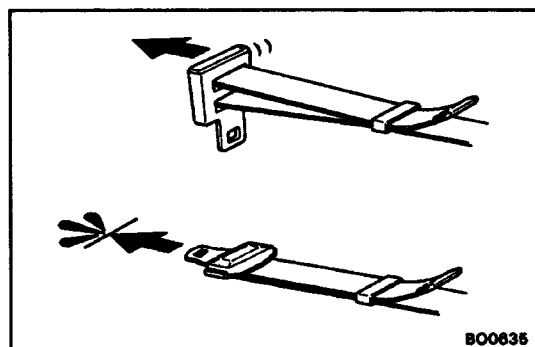
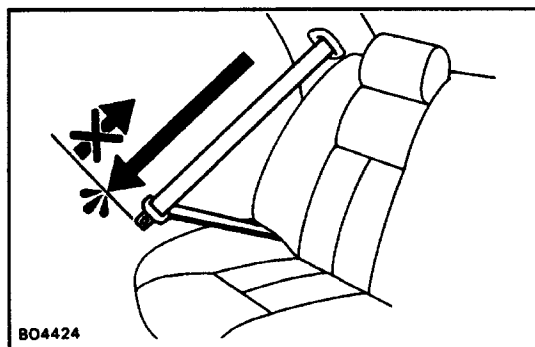
##### all seat belts:

- Verify that the belt locks when pulled out quickly.
- Remove the locking retractor assembly.
- Tilt the retractor slowly.
- Verify that the belt can be pulled out at a tilt of 15 degrees or less, and cannot be pulled out at over 45 degrees of tilt.

If a problem is found, replace the assembly.

except driver's seat belts:

- Pull out the whole belt, release it slightly and then pull it out again.
  - Verify that the belt cannot be extended further.
- If a problem is found, replace the assembly.



## Manual Type

### TESTING

- Adjust the belt to the proper length.
- Apply a firm load to the belt.
- Verify that the belt does not extend.