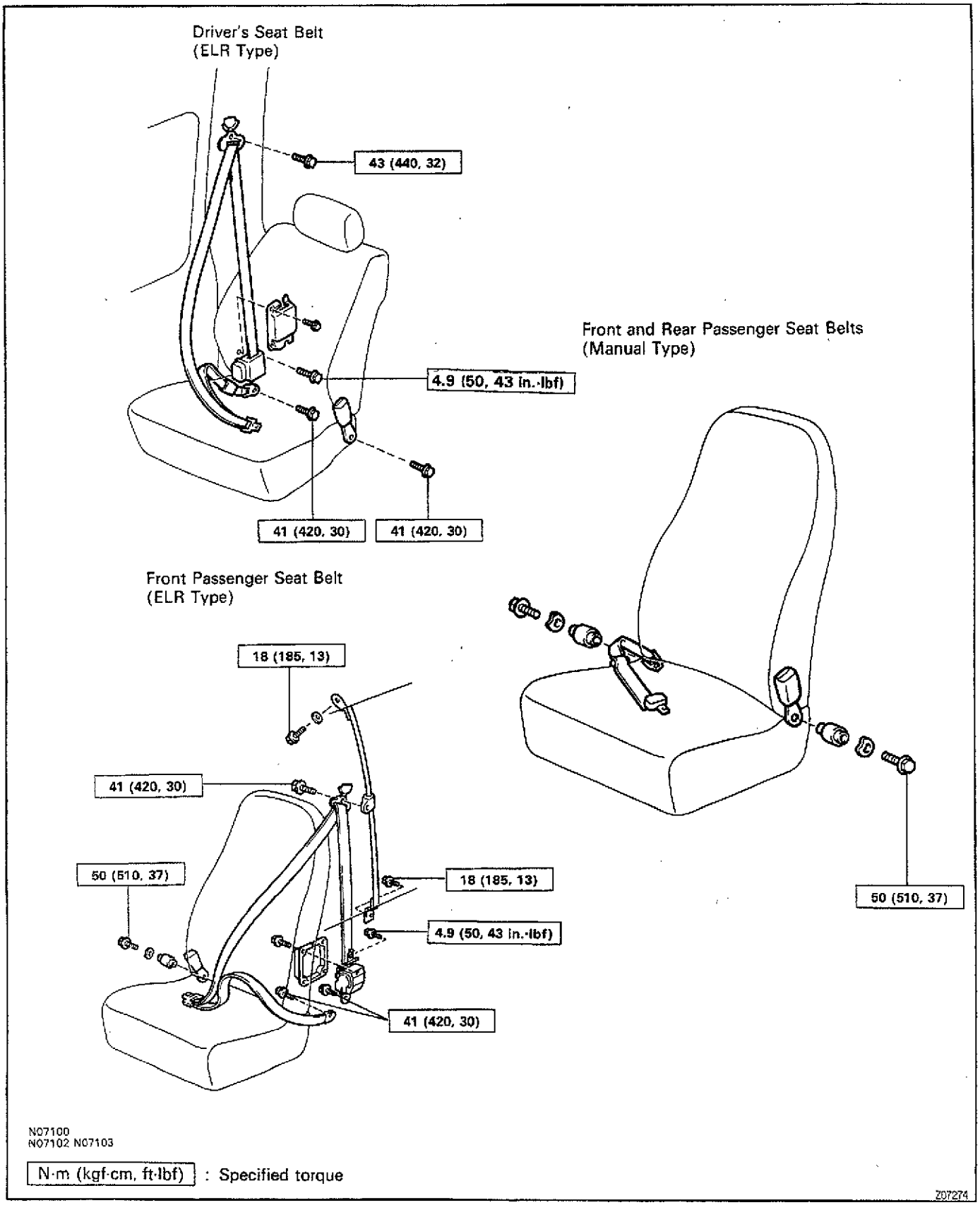
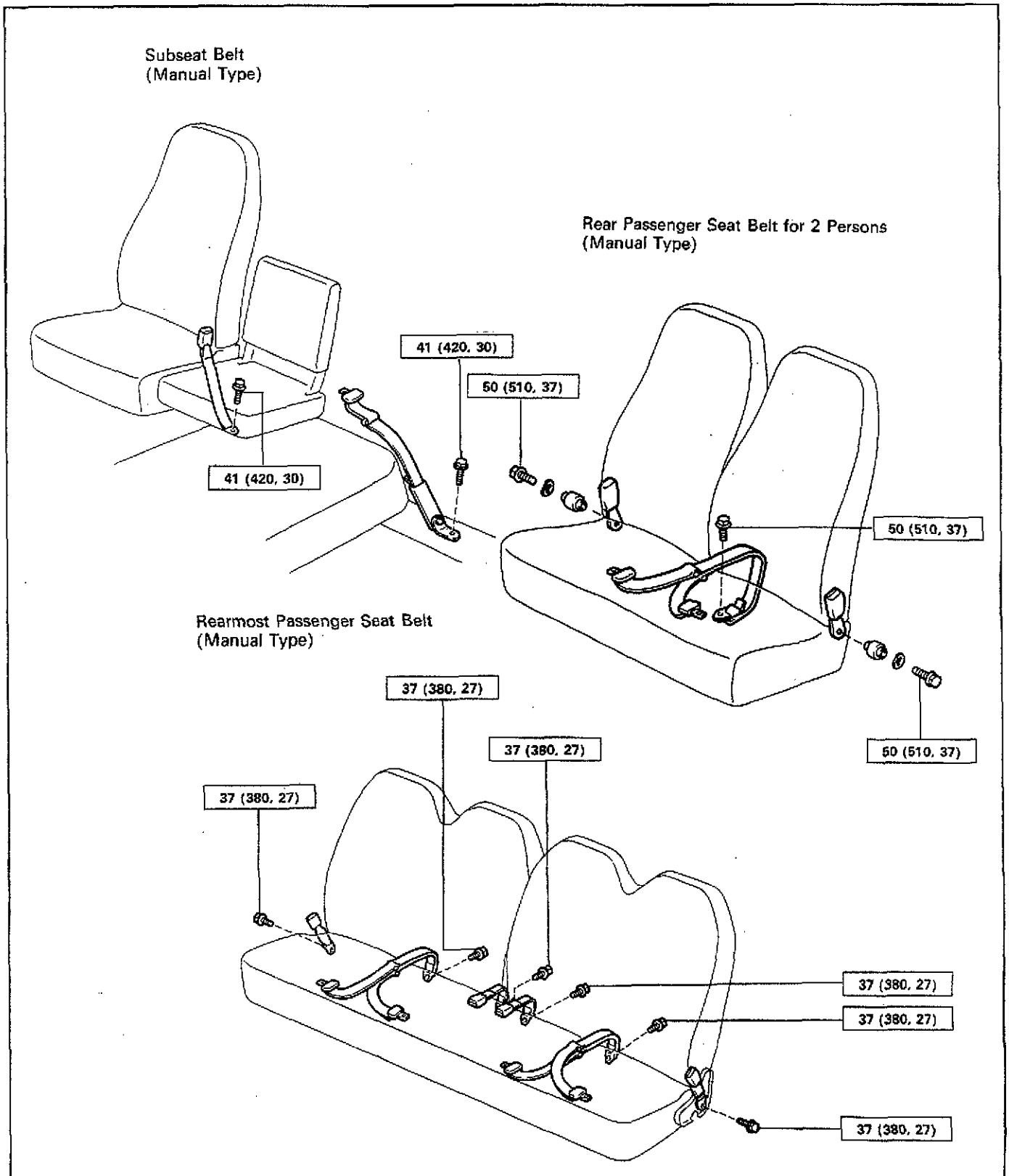
SEAT BELT
COMPONENTS



N07100
N07102 N07103

N·m (kgf·cm, ft·lbf) : Specified torque

COMPONENTS (Cont'd)

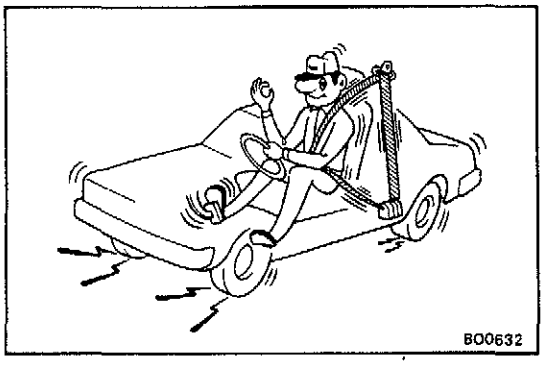


N07104
N07106 N07105

N·m (kgf-cm, ft·lbf) : Specified torque

Z07275

800ZA-01



SEAT BELT INSPECTION

[Emergency Locking Retractor (ELR) Type]

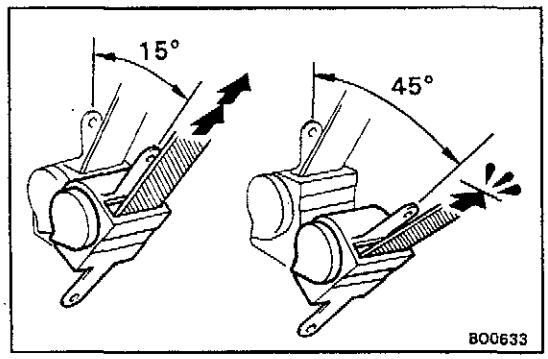
1. RUNNING TEST (IN SAFE AREA)

(a) Fasten the front seat belts.

(b) Drive the car at 10 mph (16 km/h) and make a very hard stop.

(c) Check that the 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.



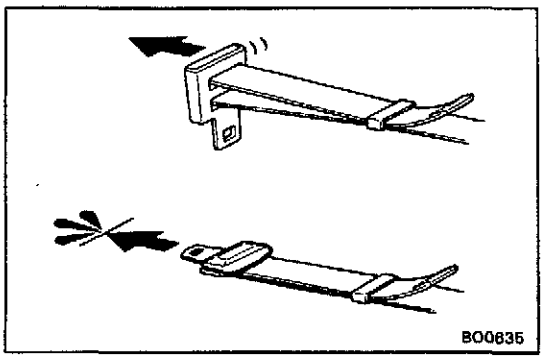
2. STATIC TEST

(a) Remove the locking retractor assembly.

(b) Tilt the retractor slowly.

(c) 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.



(Manual Type)

TESTING

(a) Adjust the belt to the proper length.

(b) Apply a firm load to the belt.

(c) Verify that the belt does not extend.