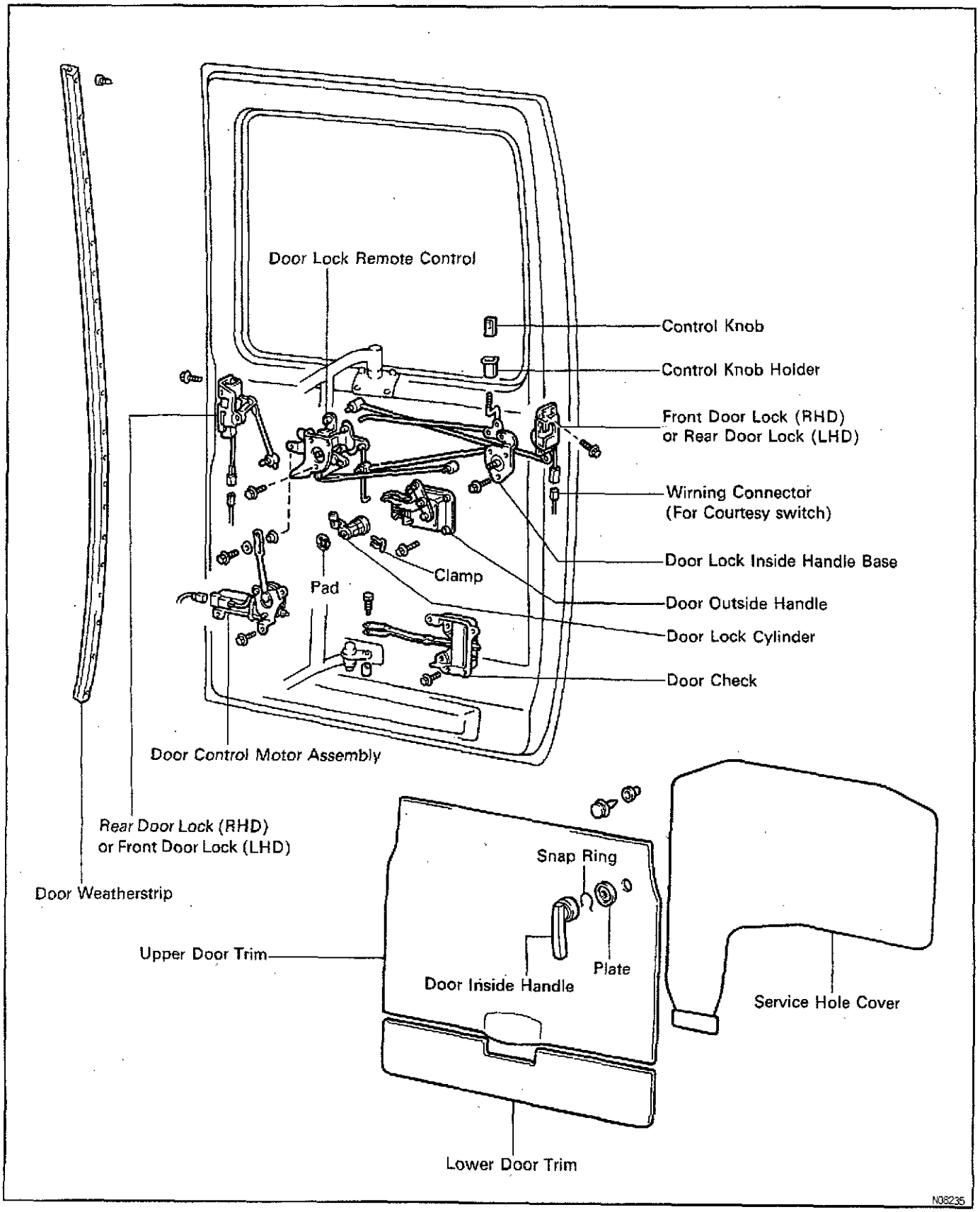
CENTER DOOR (Glide Type)

COMPONENTS

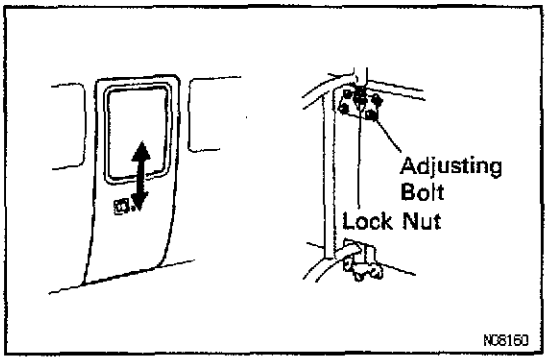
BO101-01



BO

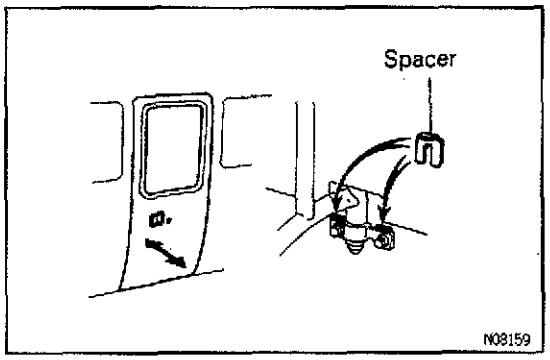
BO104-01

CENTER DOOR ADJUSTMENT



1. ADJUST CENTER DOOR IN VERTICAL DIRECTION

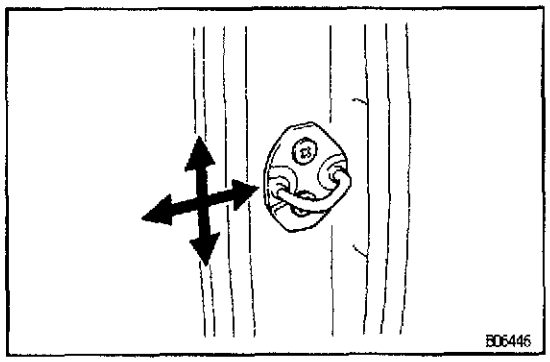
(a) Remove the lower door trim.
(b) Slightly loosen the hinge bolts of the door lower side.
(c) Loosen the lock nut, and adjust the door by turning the adjusting bolt of the door upper side.
(d) Reinstall the lower door trim.



2. ADJUST LOWER SIDE OF CENTER DOOR IN LEFT /RIGHT DIRECTION

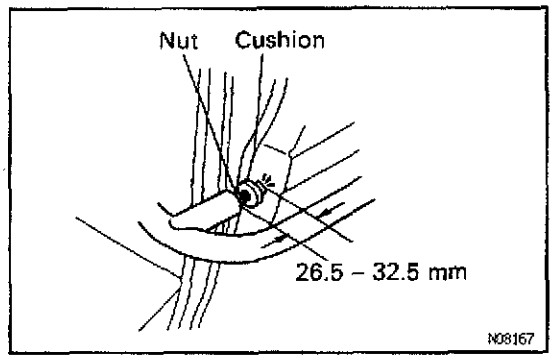
(a) Remove the lower door trim.
(b) Adjust the door with hinge spacers of the door lower side.
(c) Reinstall the lower door trim.

BO



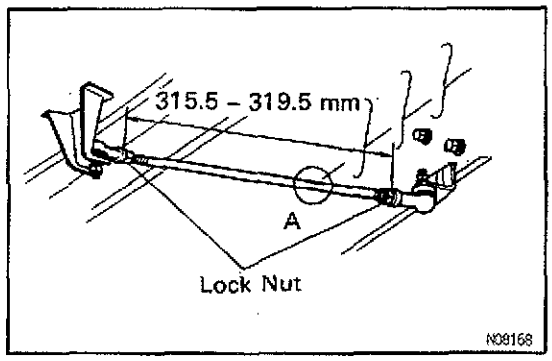
3. ADJUST CENTER DOOR LOCK STRIKERS

(a) Check that the door fit and door lock linkages are adjusted correctly.
(b) Slightly loosen the striker mounting screws.
(c) Using a plastic—faced hammer, adjust the striker by tapping it.



4. ADJUST CENTER DOOR OPENING STOPPER

(a) Check the distance between the door arm and body.
Distance:
26.5 – 32.5 mm (1.043 – 1.280 in.)
(b) With the door fully open, check that it does not wobble when pushed forward or rearward.
(c) Loosen the lock nut, and adjust the distance by turning the cushion.

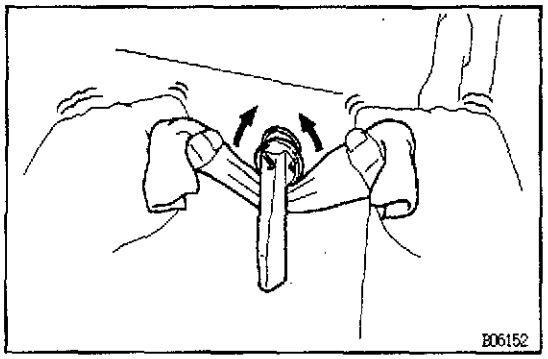


5. ADJUST CENTER DOOR LINK

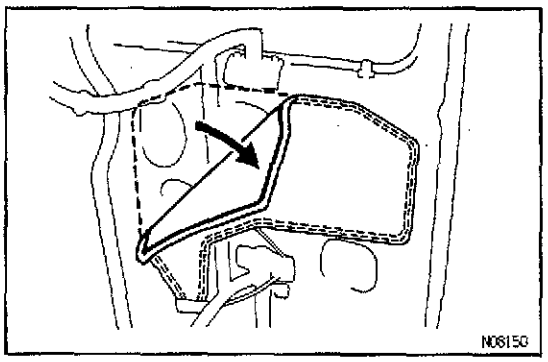
(a) Check the link length, as shown in the illustration.
Length:
315.5 – 319.5 mm (12.421 – 12.579 in.)
(b) Loosen the lock nuts.
(c) Adjust the link length by turning portion A of the rod.
(d) After adjustment, check that the door operates smoothly.

BO106-01

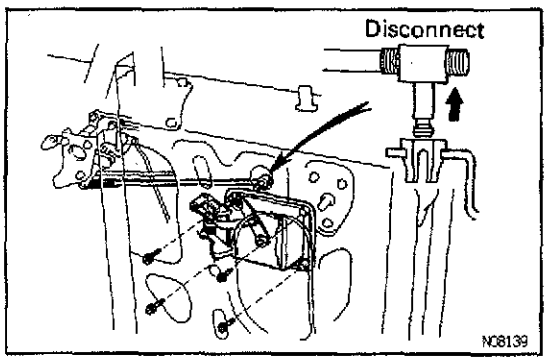
CENTER DOOR DISASSEMBLY



1. **DISCONNECT CABLE FROM NEGATIVE TERMINAL OF BATTELY**
2. **REMOVE FOLLOWING PARTS:**
(a) Door inside handle
(b) Lower door trim
(c) Upper door trim

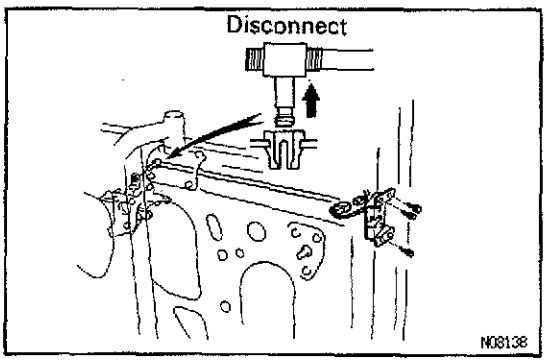


3. **REMOVE SERVICE HOLE COVER**

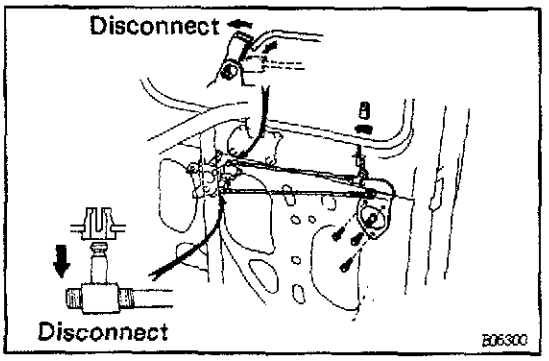


4. **REMOVE DOOR OUTSIDE HANDLE**
(a) Disconnect the remote control link from the outside handle.
(b) Remove the 4 bolts and outside handle.
5. **REMOVE DOOR LOCK CYLINDER**

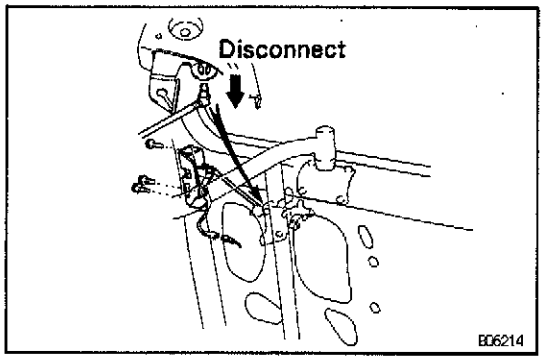
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6. **REMOVE FRONT (RHD) OR REAR (LHD) DOOR LOCK**
(a) Disconnect the control link from the door lock remote control.
(b) Remove the 4 door lock mounting bolts.
(c) Disconnect the wiring connector from the door courtesy switch on the door lock, and remove the door lock.



7. **REMOVE DOOR INSIDE HANDLE BASE**
(a) Disconnect the 2 control links from the door lock remote control.
(b) Remove the control knob holder and knob.
(c) Remove the 3 bolts and inside handle base.

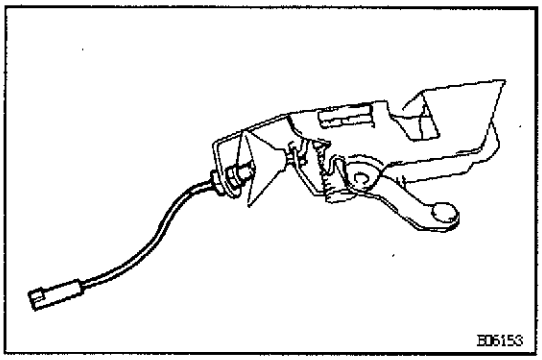


8. REMOVE REAR (RHD) OR FRONT (LHD) DOOR LOCK

(a) Disconnect the wiring connector from the door courtesy switch on the door lock.

(b) Disconnect the control link from the door lock remote control.

(c) Remove the 3 bolts and door lock.



9. REMOVE DOOR COURTESY SWITCH FROM REAR (RHD) OR FRONT (LHD) DOOR LOCK

Remove the nut and courtesy switch.

10. REMOVE DOOR LOCK REMOTE CONTROL

11. REMOVE DOOR CHECK

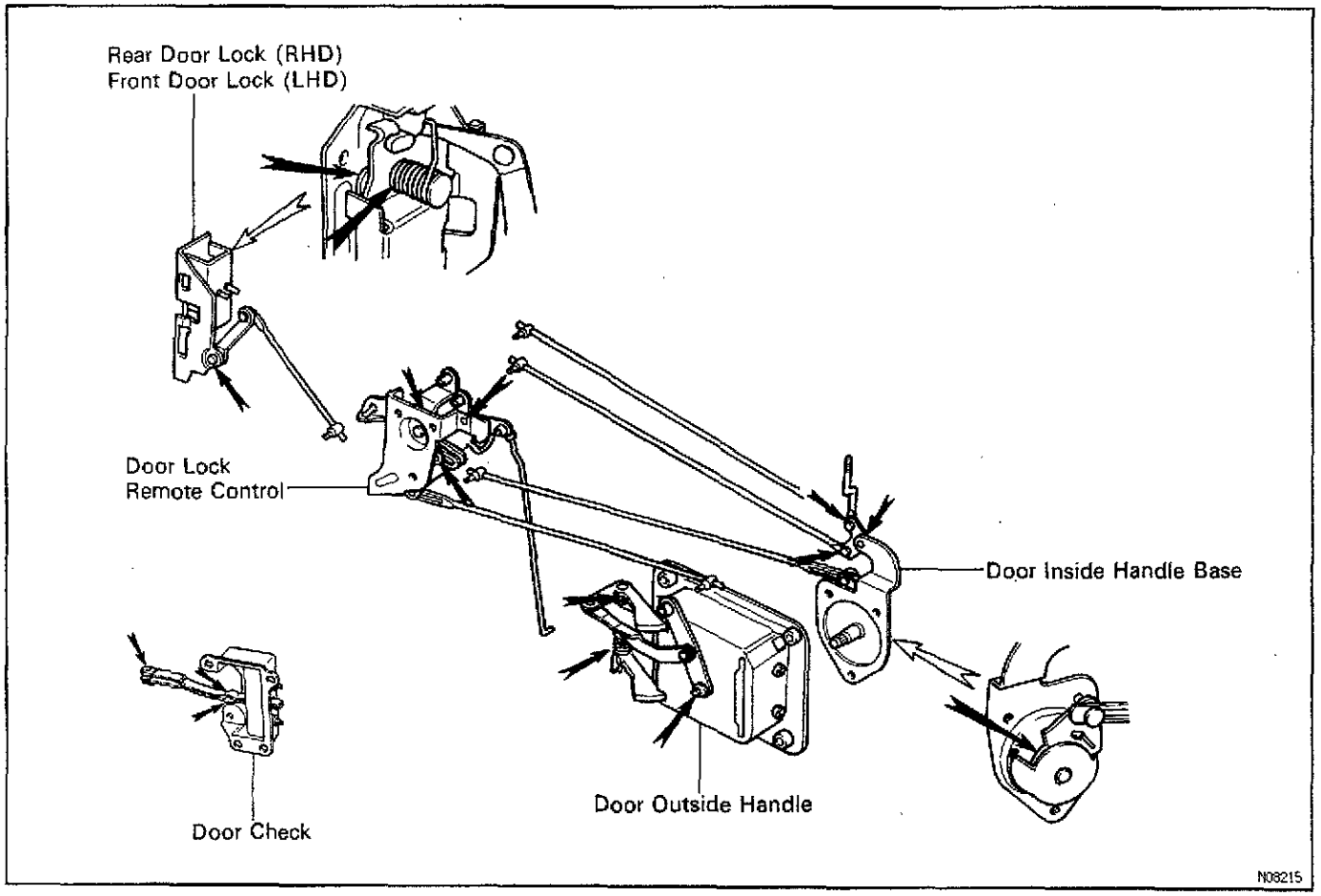
12. REMOVE WEATHERSTRIP

BO109-01

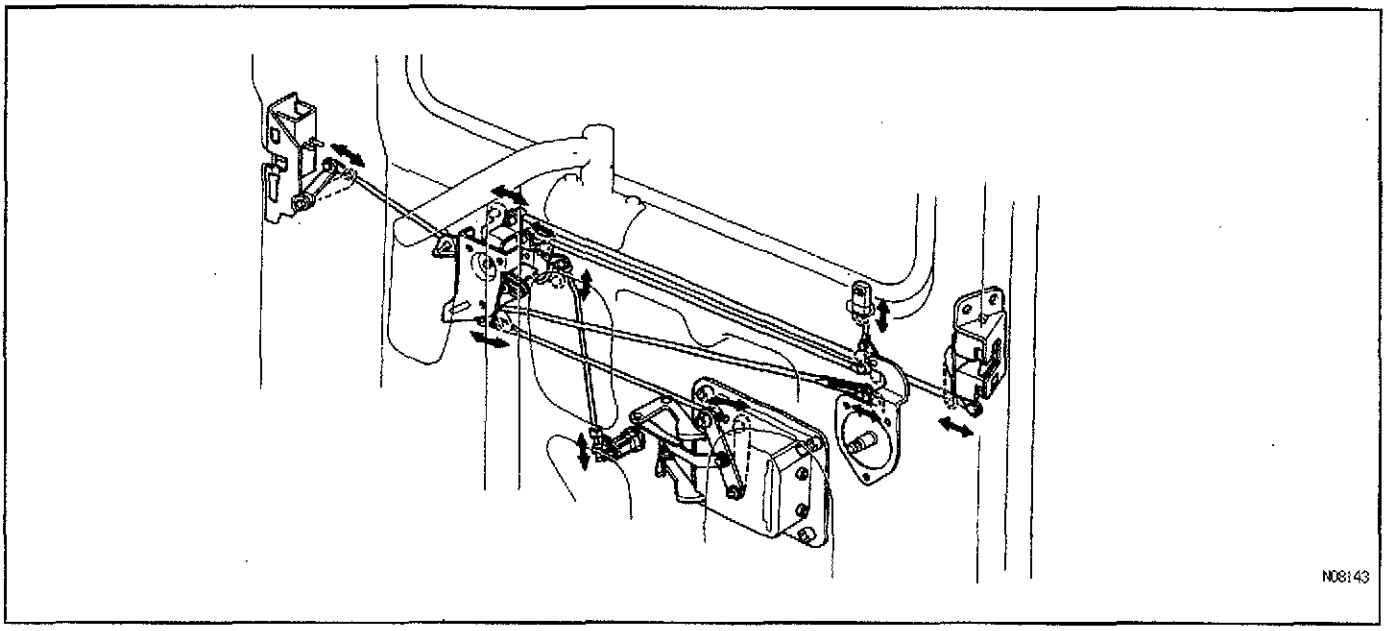
CENTER DOOR ASSEMBLY

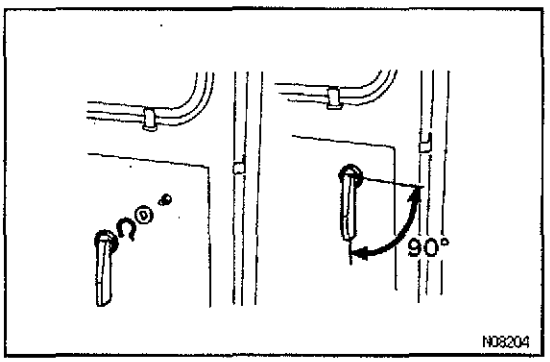
ASSEMBLE CENTER DOOR PARTS BY FOLLOWING DISASSEMBLY SEQUENCE IN REVERSE

1. **BEFORE INSTALLING PARTS, APPLY MP GREASE**
   Apply Mp grease to the moving parts, as shown.



2. CHECK THAT DOOR LOCK CONTROL OPERATES CORRECTLY





3. INSTALL DOOR INSIDE HANDLE

(a) Install the snap ring to the inside handle.

(b) Install the plate and inside handle, as shown in the illustration.