- 6) Application of adhesive
  - (1) Cut nozzle tip as shown in figure below.
  - (2) Open cartridge and put it into a gun with nozzle attached.
  - (3) Apply adhesive uniformly to all sides of adhesion surface while operating gun along glass end face.

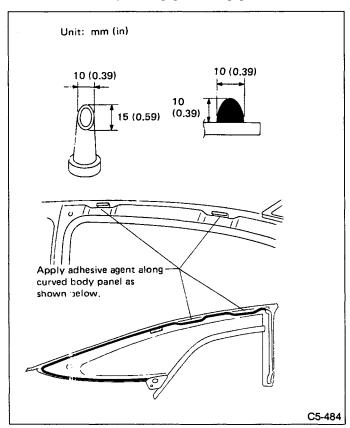


Fig. 74

- 7) Installation of glass ASSY.
  - (1) Firmly press glass assembly against body panel while aligning it with body panel at Velcro<sup>(R)</sup>, concave and convex positions.

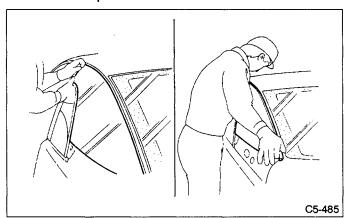


Fig. 75

Ensure that weatherstrip is approximately 8 mm (0.31 in) wide over its entire length, as in upper door glass installation.

(2) Install screws and clips to secure rear quarter upper glass assembly.

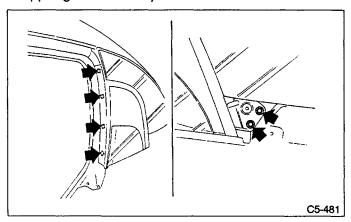


Fig. 76

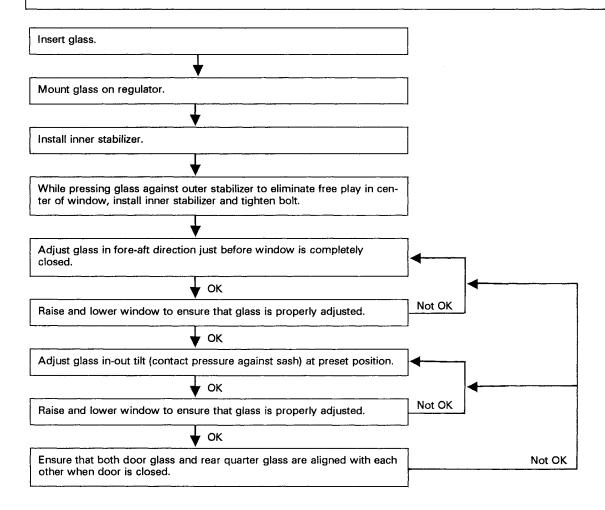
8) Spontaneous drying.

After completing all operations, leave vehicle alone for 24 hours.

When delivering vehicle to user, tell him that vehicle should not be subjected to heavy shocks for at least three days.

# 22. Door & Rear Quarter Glass Adjustment

## A: PROCEDURE CHART FOR ADJUSTING DOOR & REAR QUARTER LOWER GLASS



## **B: ADJUSTMENT POINTS**

#### 1. DOOR GLASS

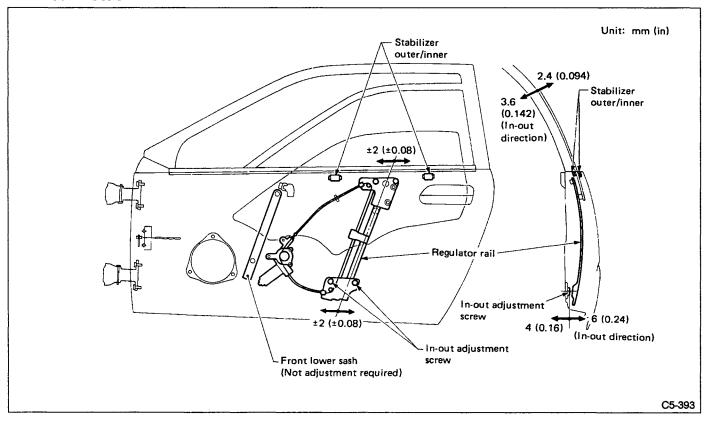


Fig. 77

#### 2. REAR QUARTER GLASS

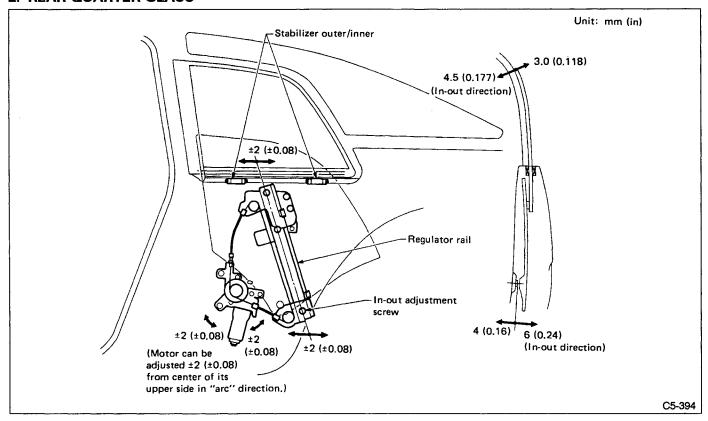


Fig. 78

#### C: ADJUSTMENT PROCEDURE

#### 1. INNER STABILIZER ADJUSTMENT

1) Set upper edges of door glass and rear quarter glass at half-open position as shown in figure below.

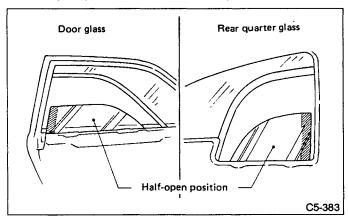


Fig. 79

2) Move inner stabilizer in either direction until glass free play is eliminated, and secure it at that position.

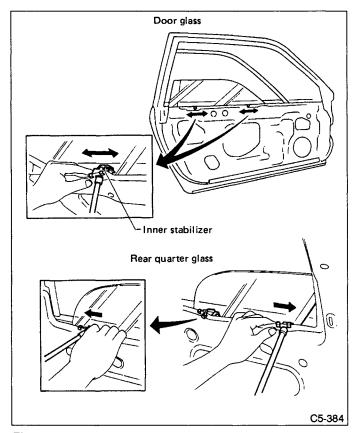


Fig. 80

#### 2. FORE-AFT GLASS ADJUSTMENT

- 1) Temporarily tighten regulator attaching nut.
- a. When new glass is used, temporarily tighten regulator attaching nut at midpoint of oblong hole.

# b. When new regulator is used, locate attaching nut at position where old regulator is retained.

2) Set upper edges of door glass and rear quarter glass approximately 5 mm (0.20 in) away from midframe, as shown in figure.

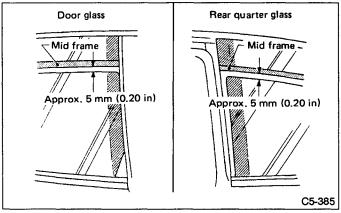


Fig. 81

3) Move lower glass until it is aligned with upper glass as shown in figure.

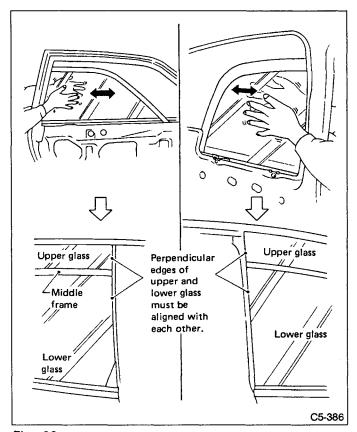


Fig. 82

- a. Lower glass can also be aligned with upper glass by moving regulator itself.
- b. Raise and lower window to ensure that lower glass is aligned with upper glass. If not aligned, re-adjust.
- c. Adjust rear quarter glass using both adjustment nut and regulator motor attaching bolts.

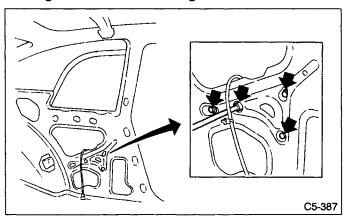


Fig. 83

4) After properly adjusting glass, tighten regulator attaching nuts.

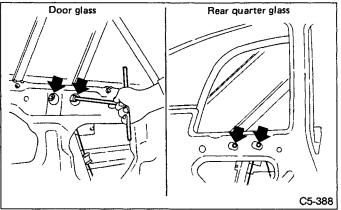


Fig. 84

- 5) Raise and lower window to re-check that glass is properly aligned.
- If glass is out of alignment, re-adjust.

#### 3. IN-OUT TILT ADJUSTMENT

1) Lower window approximately 80 mm (3.15 in) below midframe and adjust glass tilt.

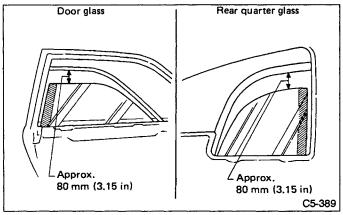


Fig. 85

2) Adjust adjustment screw so that clearance between glass and weatherstrip sash surface is 1.5 mm (0.059 in).

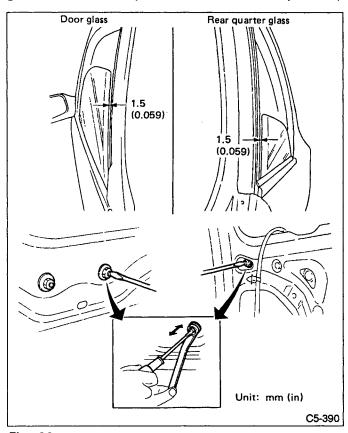


Fig. 86