



## SLIDING ROOF ON-VEHICLE INSPECTION

BOOM1-07

### INSPECT SLIDING ROOF GLASS ALIGNMENT

- (a) Start the engine and check the operation time of the sliding roof.

**Operation time:**

**Approx. 6 secs.**

- (b) Check for abnormal noise or closed condition during operation.
- (c) With the sliding roof fully closed, check for water leakage.
- (d) Check for a difference in level between the sliding roof weatherstrip and roof panel.

**Front end:**

**0 – 2.0 mm (0 - 0.079 in.)**

**0 + 1.0 mm (0 + 0.039 in.)**

**Side end:**

**0 ± 1.5 mm (0 ± 0.059 in.)**

**Rear end:**

**0 - 1.0 mm (0 - 0.039 in.)**

**0 + 2.0 mm (0 + 0.079 in.)**