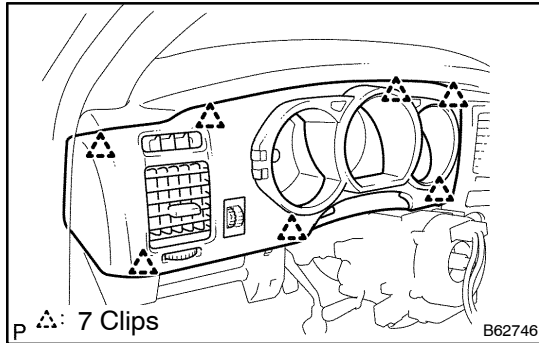


COMBINATION METER ASSY OVERHAUL

710C7-03

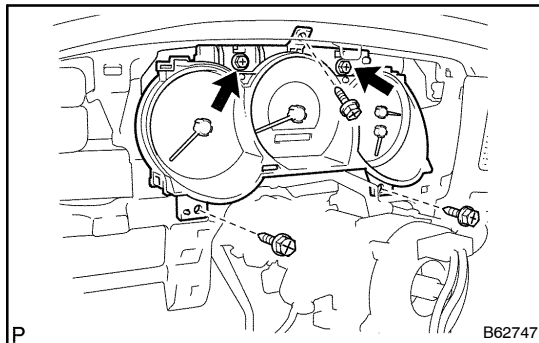
HINT:

COMPONENTS: See page 71-10



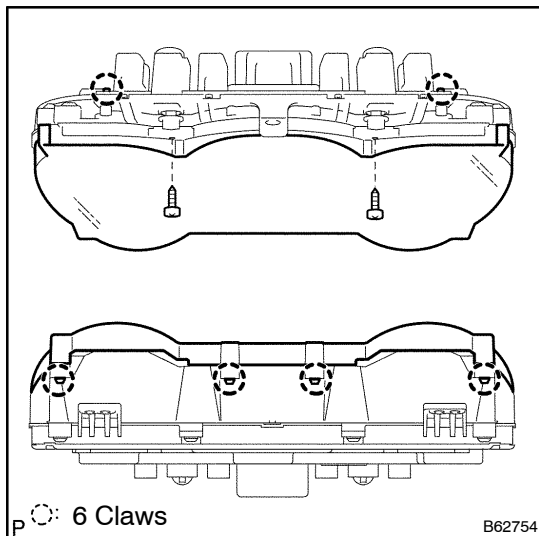
1. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB-ASSY

- (a) Disengage the 7 clips.
- (b) Disconnect the connectors and remove the instrument cluster finish panel sub-assy.



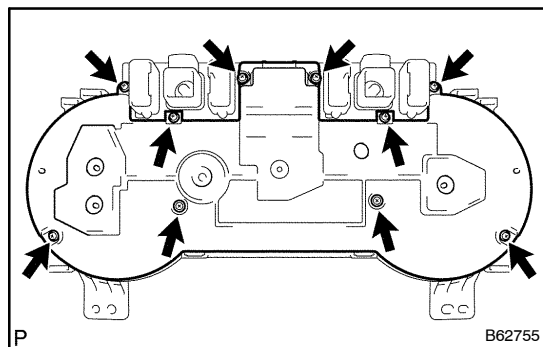
2. REMOVE COMBINATION METER ASSY

- (a) Remove the 3 screws.
- (b) Loosen the 2 bolts and remove the combination meter assy.

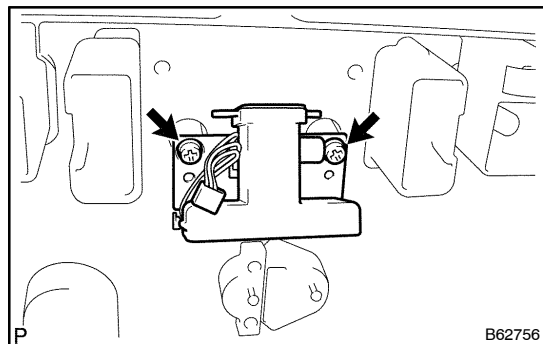


3. REMOVE SPEEDMETER GLASS

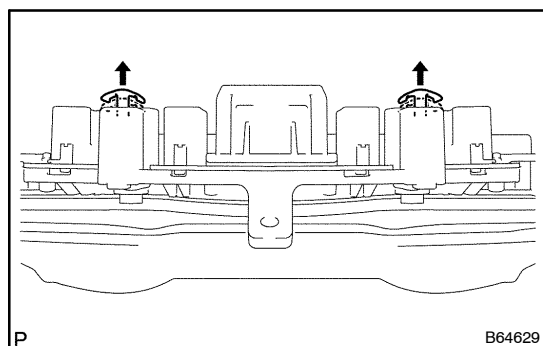
- (a) Remove the 2 screws.
- (b) Disengage the 6 claws and remove the speedometer glass.

**4. REMOVE COMBINATION METER COVER NO.1**

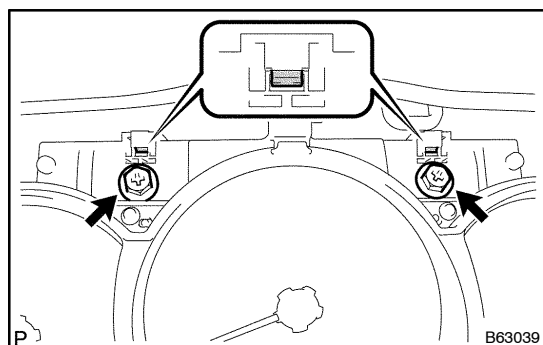
- (a) Remove the 10 screws and combination meter cover No.1.

**5. REMOVE INCLINATION SENSOR ASSY**

- (a) Remove the 2 screws and inclination sensor assy.

**6. INSTALL COMBINATION METER ASSY**

- (a) Pull the positions shown in the illustration in the arrow mark direction to make the check pins unseen from the surface.



- (b) Check that the connector on the instrument panel side is in place.
 (c) Install the combination meter assy with the 3 screws.
 (d) Tighten the screw shown in the illustration and check that the check pin protrudes.

7. INCLINATION SENSOR ZERO DEGREE CORRECTION**NOTICE:**

- When replacing or removing/installing the combination meter assy and inclination sensor assy, be sure to perform zero degree correction of the inclination sensor.
- When performing zero degree correction, install the combination meter assy and perform it in level surface.
- Also perform zero degree correction when the body level setting is inclined because of vehicle height adjustment.

- (a) Turn the ignition switch off.
 (b) While pressing the RESET switch, turn the ignition switch on.

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- (c) Within 5 seconds after the ignition switch is turned on, repeat pressing and releasing the RESET switch 3 times and keep holding the last press for more than 5 seconds. (Buzzer sounds for a second)

NOTICE:

If the buzzer does not sound, perform this procedure from the beginning.

- (d) Release the RESET switch when buzzer sounds.
 (e) Press the RESET switch again and keep pressing for more than 5 seconds. (Buzzer sounds for a second again)

HINT:

- When the buzzer sounds twice, reset operation is completed.
- The buzzer sound of the first and second time is the same.

NOTICE:

If the buzzer does not sound or keep sounding for more than 1 second, perform the procedure from the beginning.

