# COMBINATION METER ASSY

# OVERHAUL

HINT:

- COMPONENTS: SEE PAGE 71-1
- Installation is in the reverse order of removal.

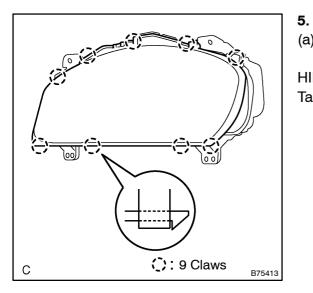
# NOTICE:

- There should be no oil or fingerprints on the combination meter glass and combination meter ECU.
- Wipe off any oil or fingerprints from the combination meter glass and meter display panel with a soft cloth.
- Be careful of static electricity when handling the meter display panel and combination meter ECU.
- When disassembling the combination meter assy, eliminate static electricity by touching the vehicle body to prevent the components from being damaged.

## **CAUTION:**

Do not touch the circuit. Even after the ignition switch is turned off, the meter display panel condenser will still be charged.

- 1. REMOVE INSTRUMENT CLUSTER FINISH PANEL CENTER LOWER (SEE PAGE 71–6)
- 2. REMOVE INSTRUMENT CLUSTER FINISH PANEL END (SEE PAGE 71–6)
- 3. REMOVE INSTRUMENT CLUSTER FINISH PANEL (SEE PAGE 71-6)
- 4. REMOVE COMBINATION METER ASSY (SEE PAGE 71-6)



# **REMOVE COMBINATION METER GLASS**

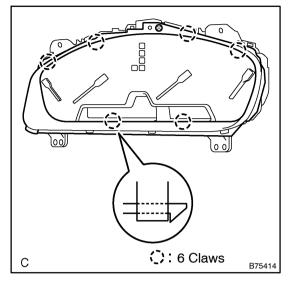
(a) Using a screwdriver, disengage the 9 claws and remove the combination meter glass.

HINT:

Tape up the screwdriver tip before use.

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#### INSTRUMENT PANEL/METER - COMBINATION METER ASSY



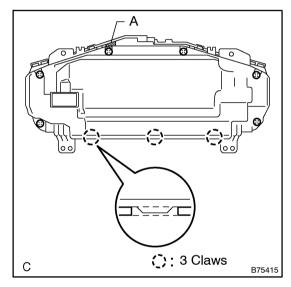
#### **REMOVE COMBINATION METER PLATE NO.1**

- (a) Remove the screw.
- (b) Using a screwdriver, disengage the 6 claws and remove the combination meter plate No.1.

HINT:

6.

Tape up the screwdriver tip before use.



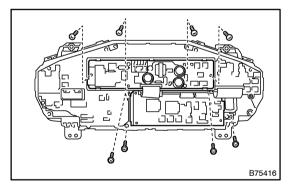
# 7. REMOVE COMBINATION METER COVER NO.1

- (a) Remove the 6 screws.
- (b) Using a screwdriver, disengage the 3 claws and remove the combination meter cover No.1.

HINT:

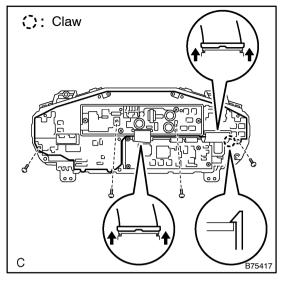
Tape up the screwdriver tip before use. **CAUTION:** 

A is extremely hot immediately after the ignition switch is turned off.



#### 8. REMOVE METER DISPLAY PANEL

- (a) Remove the 8 screws.
- (b) Remove the meter display panel.



## **REMOVE COMBINATION METER ECU**

- (a) Remove the 4 screws.
- (b) Disconnect the connectors.
- (c) Using a screwdriver, disengage the claw and remove the combination meter ECU.

HINT:

9.

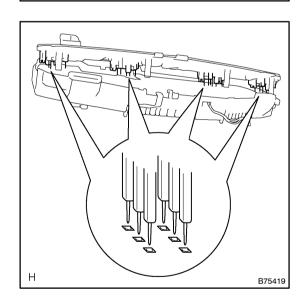
Tape up the screwdriver tip before use.

(d) Using a screwdriver, disengage the combination meter ECU (speed meter assy).

HINT:

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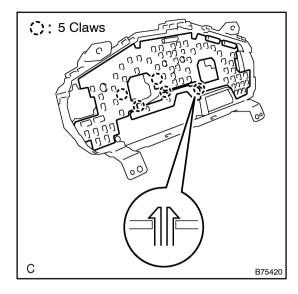
Tape up the screwdriver tip before use.



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(e) Remove the combination meter ECU (speed meter assy).

#### INSTRUMENT PANEL/METER - COMBINATION METER ASSY

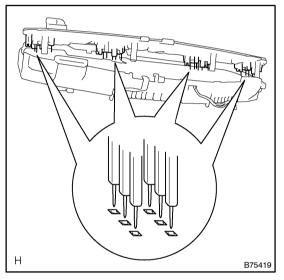


#### 10. REMOVE ECU METER CIRCUIT PLATE

(a) Using a screwdriver, disengage the 5 claws and remove the ECU meter circuit plate from the combination meter case No.1.

HINT:

Tape up the screwdriver tip before use.

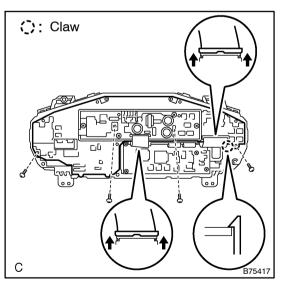


### 11. INSTALL COMBINATION METER ECU

(a) Install the pins and the combination meter ECU (speed meter assy).

## CAUTION:

- Install the pins securely.
- Hold a hand over the panel meter during installation.



- (b) Engage the claw and install the combination meter ECU with 4 screws.
- (c) Connect the connectors.