55192–01

OVERHAUL

HINT:

- Installation is in the reverse order of removal.
- COMPONENTS for instrument panel safety pad: See page 71–1.
- COMPONENTS for blower assy: See page 55–34.

1. REMOVE INSTRUMENT PANEL SUB–ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71–7)

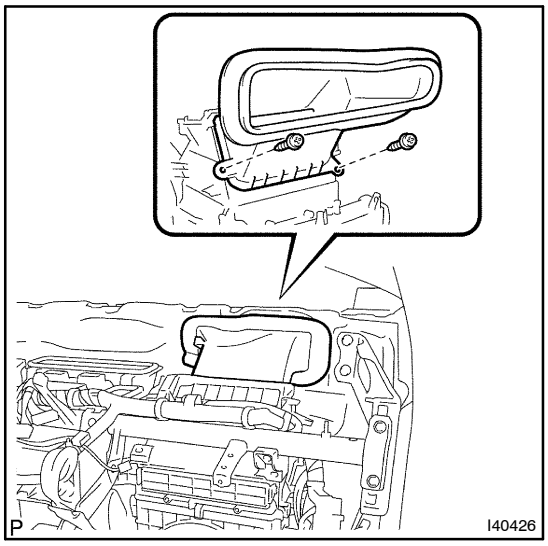
2. REMOVE INSTRUMENT PANEL SUB–ASSY LOWER (SEE PAGE 71–13)

3. REMOVE TRANSMISSION CONTROL ECU ASSY

4. REMOVE ECM (SEE PAGE 10–24)

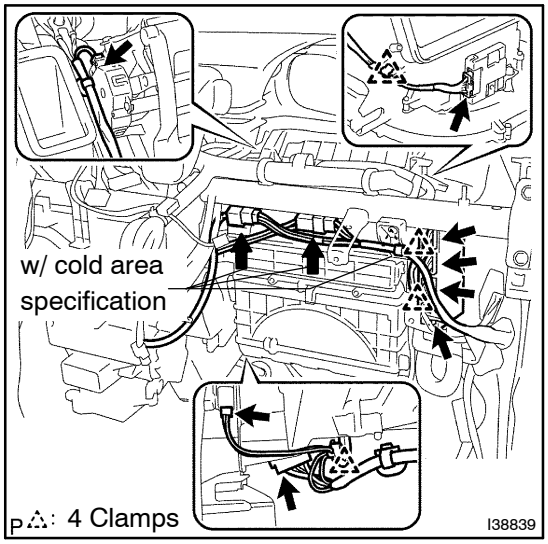
5. REMOVE NETWORK GATEWAY ECU (SEE PAGE 67–26)

6. REMOVE HEATER TO REGISTER DUCT NO.1 (SEE PAGE 55–18)



7. REMOVE AIR DUCT SUB–ASSY

(a) Remove the 2 screws and then the air duct sub–assy.



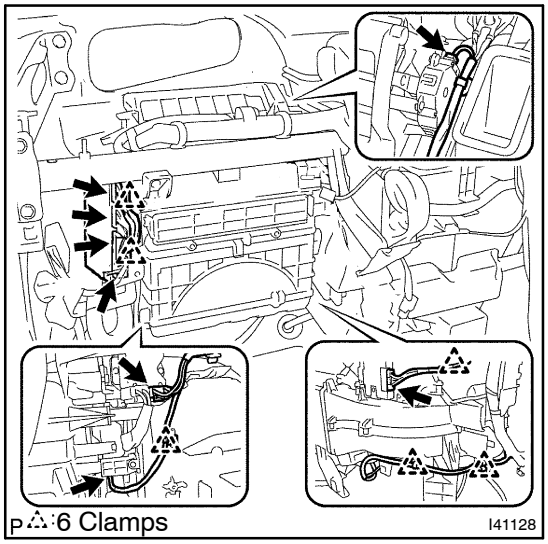
8. REMOVE BLOWER ASSY

(a) LHD:

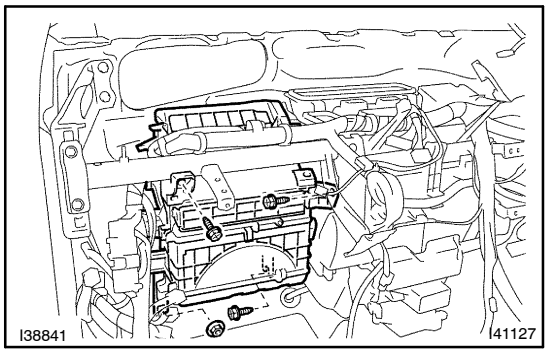
(1) Disconnect the 8 connectors and remove the 4 clamps.

(2) Disconnect the wire harness.

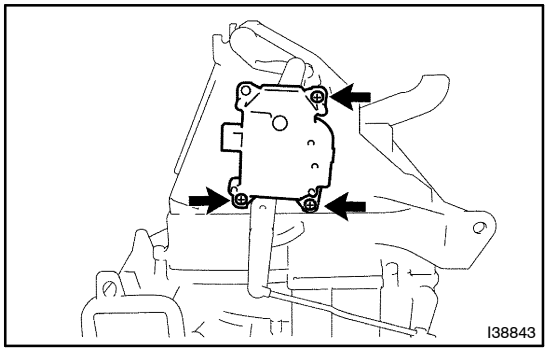
(3) Disconnect the 2 connectors and remove the clamp. Disconnect the wire harness (w/ cold area specification).



(b) RHD:
(1) Disconnect the 8 connectors and remove the 6 clamps.
(2) Disconnect the wire harness.

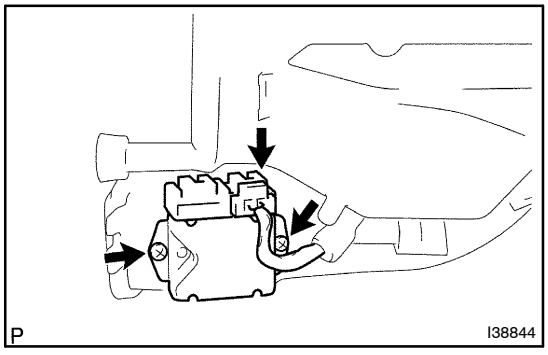


(c) Remove the 3 screws the nut and then the blower assy.



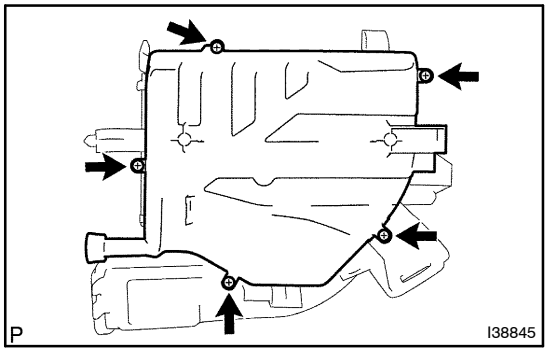
9. REMOVE AIR INLET SERVOMOTER

(a) Remove the 3 screws and then the air inlet servomoter.



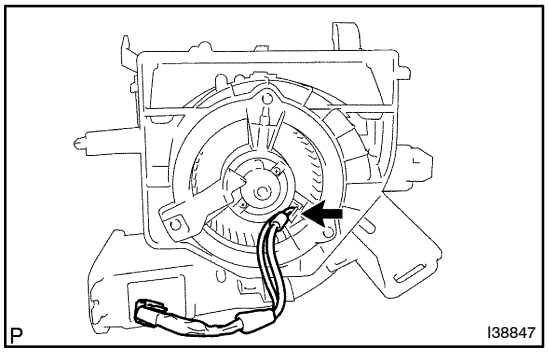
10. REMOVE BLOWER MOTOR CONTROL

(a) Disconnect the connector and remove the 2 screws.
(b) Remove the blower motor control.

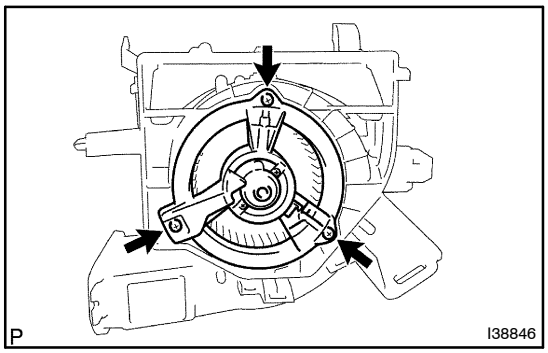


11. REMOVE COOLER WIRING HARNESS SUB–ASSY NO.2

(a) Remove the 5 screws and then the blower motor cover.

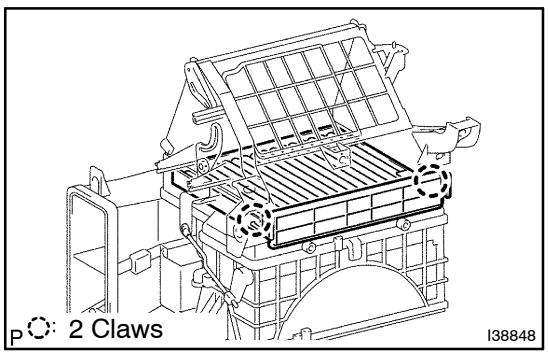


(b) Remove the cooler wiring harness sub–assy No.2 from the blower w/fan motor sub–assy.



12. REMOVE BLOWER W/FAN MOTOR SUB–ASSY

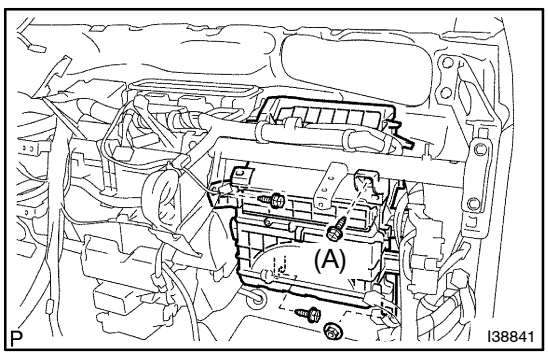
(a) Remove the 3 screws and then the blower w/fan motor sub–assy.



13. REMOVE CLEAN AIR FILTER

(a) Disengage the 2 claws and then remove the air filter cover plate with the clean air filter.

(b) Remove the clean air filter from the air filter cover plate.



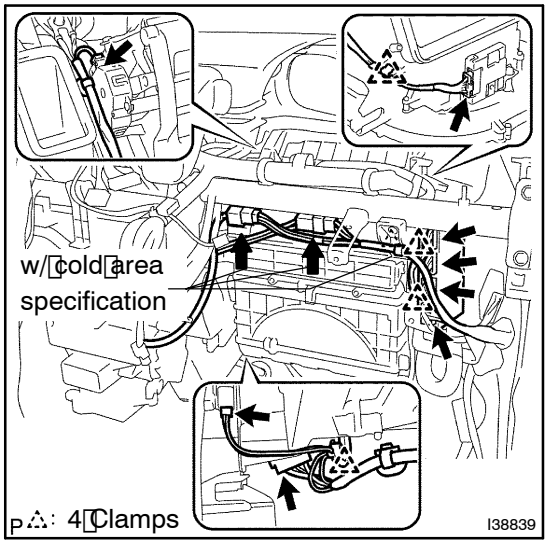
14. INSTALL BLOWER ASSY

(a) LHD:

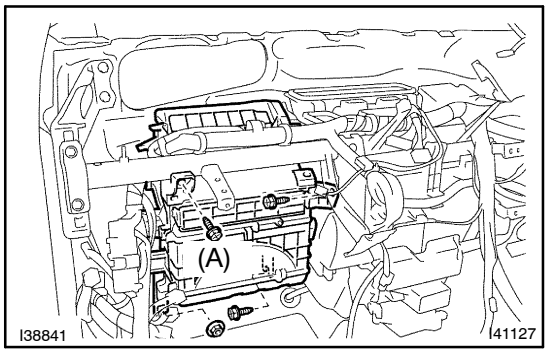
(1) Install the blower assy with the 3 screws and nut.

HINT:

Use repair screw (parts No.90159–70003) if the screw (A) removed before cannot be tightened.

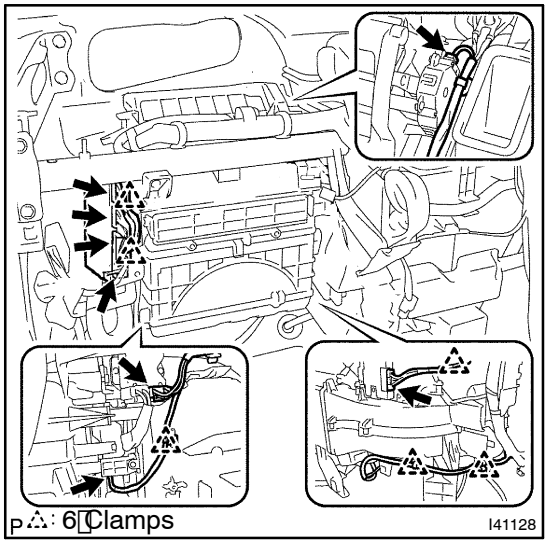


(2) Install the wire harness with the 3 connectors and 4 clamps.
(3) Install the wire harness with the 2 connectors and clamp. (w/ cold area specification)



(b) RHD:
(1) Install the blower assy with the 3 screws and nut.

HINT:
Use repair screw (parts No.90159–70003) if the screw (A) removed before cannot be tightened.



(2) Install the wire harness with the 3 connectors and 6 clamps.

15. INSTALL INSTRUMENT PANEL SUB–ASSY LOWER (SEE PAGE 71–13)

HINT:
Refer to the installation procedures for the instrument panel sub–assy lower.

16. INSTALL INSTRUMENT PANEL SUB–ASSY W/PASSENGER AIRBAG ASSY (SEE PAGE 71–7)

HINT:
Refer to the installation procedures for the instrument panel with the passenger airbag assy.