HEATER OR BOOST VENTILATOR CONTROL ASSY

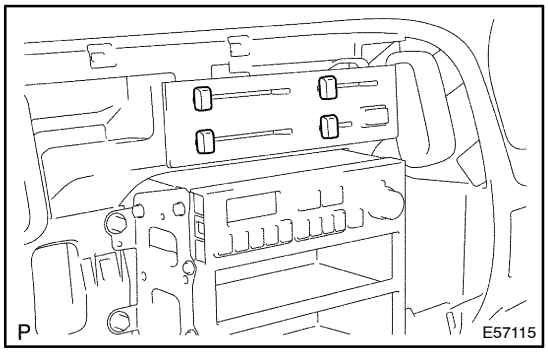
OVERHAUL

550WD–01

HINT:

The installation is in the reverse order of the removal. However, when there is a special point concerning the installation, it is indicated.

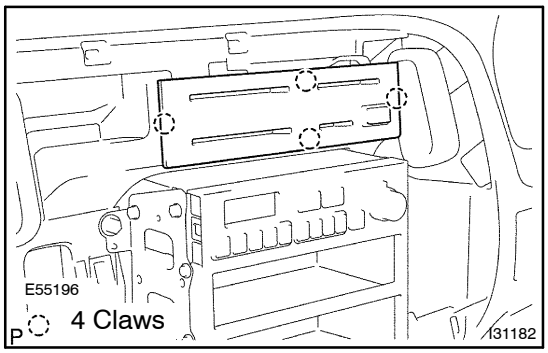
1. REMOVE INSTRUMENT CLUSTER FINISH PANEL SUB–ASSY CENTER
(See page 71–11 or 71–17)



2. REMOVE HEATER CONTROL LEVER KNOB

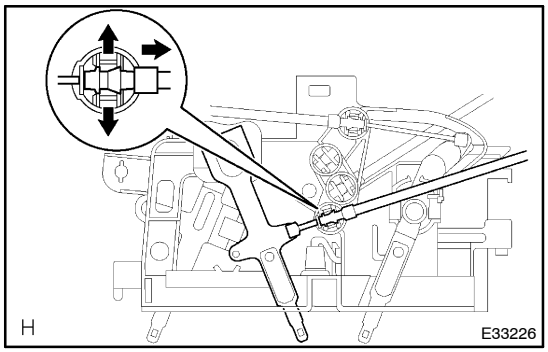
(a) w/ Heater:
Remove the 4 heater control lever knobs.

(b) w/o Heater:
Remove the 3 heater control lever knobs.



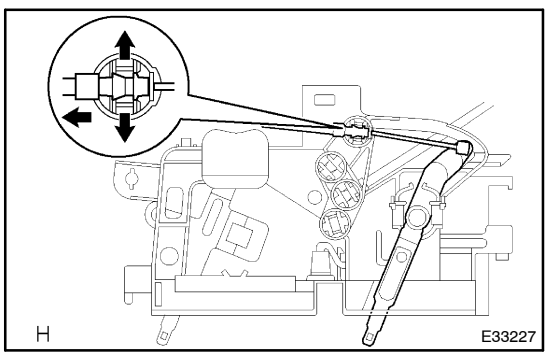
3. REMOVE HEATER CONTROL NAME PLATE

(a) Release the 4 claw fittings and remove the heater control name plate.

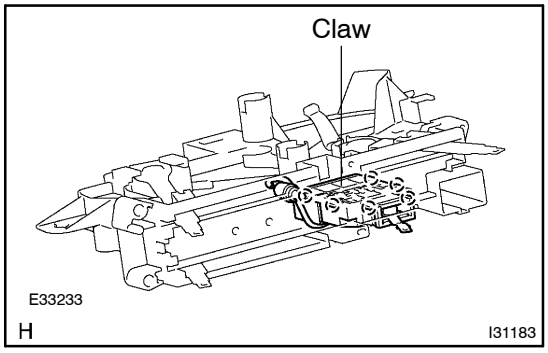


4. REMOVE HEATER OR BOOST VENTILATOR CONTROL ASSY

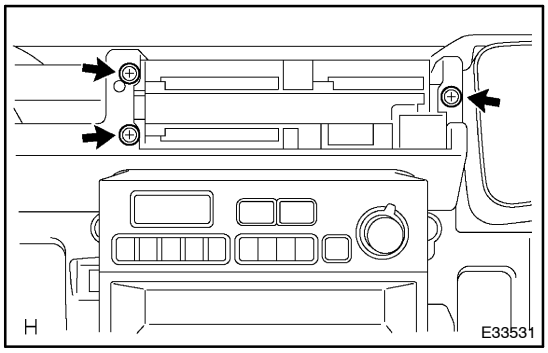
(a) Spread the clamp's claws of the defroster damper control cable and disconnect the inner cable.



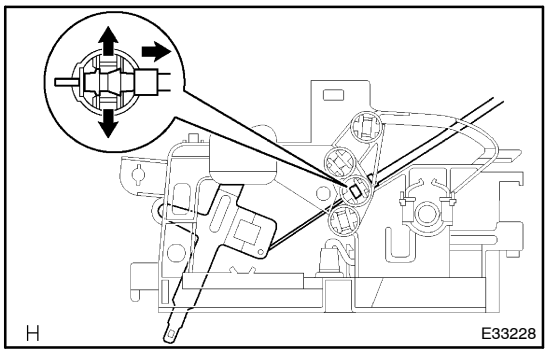
(b) Spread the clamp's claws of the air inlet damper control cable and disconnect the inner cable.



(c) Release the claw fitting and remove the heater blower switch assy and bulb.

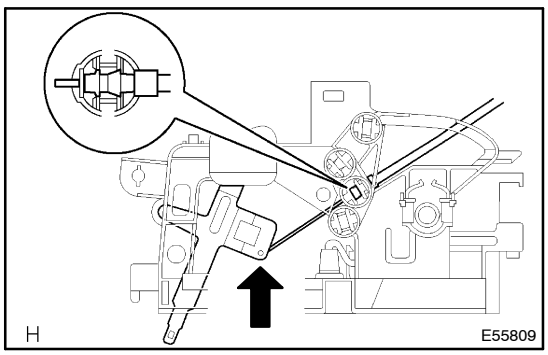


(d) Remove the 3 screws and heater or boost ventilator control assy.



(e) Spread the clamp's claws of the air mix damper control cable and disconnect the inner cable.

(f) Disconnect the connector, remove the heater or boost ventilator control assy.



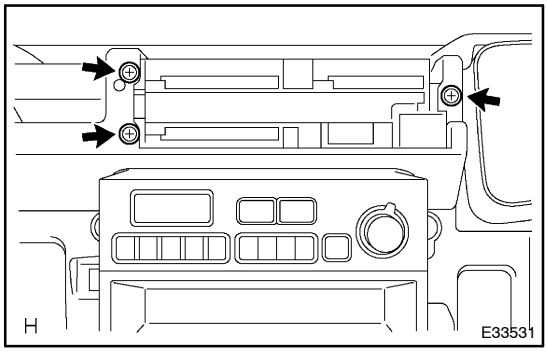
5. INSTALL HEATER OR BOOST VENTILATOR CONTROL ASSY

(a) Install the inner cable end of the air mix damper control cable to the heater control lever.

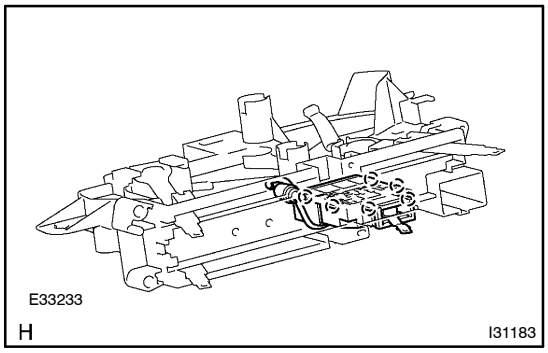
(b) Install the outer cable of the air mix damper control cable to the cable clamp.

HINT:

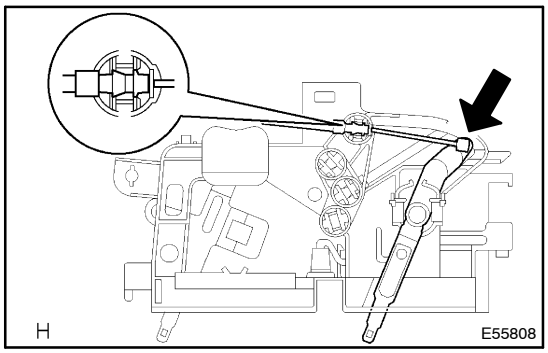
Operating the heater control knob, check that it properly stops at both ends of MAX. COOL and MAX. HOT and no recoil is identified.



(c) Install the heater or boost ventilator control assy with the 3 screws.

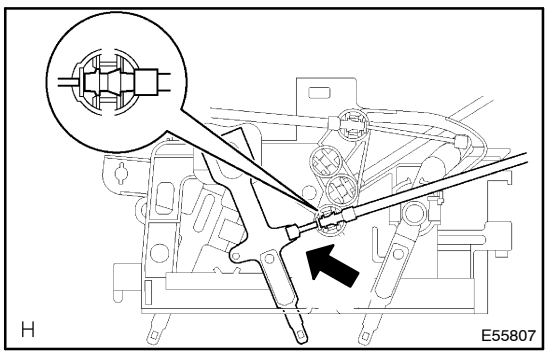


(d) Install the heater blower switch assy and bulb.



(e) Install the inner cable end of the air inlet damper control cable to the control lever.
(f) Install the outer cable of the air inlet damper control cable to the cable clamp.

HINT:
Operating the R/F control knob, check that it properly stops at both ends of RECIRC and FRESH and no recoil is identified.



(g) Install the inner cable end of the defroster damper control cable to the heater control lever.
(h) Install the outer cable of the defroster damper control cable to the cable clamp.

HINT:
Operating the heater control knob, check that it properly stops at both ends of FACE and DEF and no recoil is identified.

6. INSTALL HEATER CONTROL NAME PLATE
7. INSTALL HEATER CONTROL LEVER KNOB
8. INSTALL INSTRUMENT CLUSTER FINISH PANEL SUB–ASSY CENTER (See page XXXXX)