

Park brake indicator light will stay lit due to machine being in park.

**LOOK:** Does pop-up “Fasten Seat Belts” appear for 3 seconds on monitor display?

**LOOK:** Does monitor display show gear selection (P), engine rpm, km/h (mph), and engine hours?

**LOOK:** Do all warning indicators go off except park brake light?

**Record of Actual Results:**

**Result:**

**YES:**

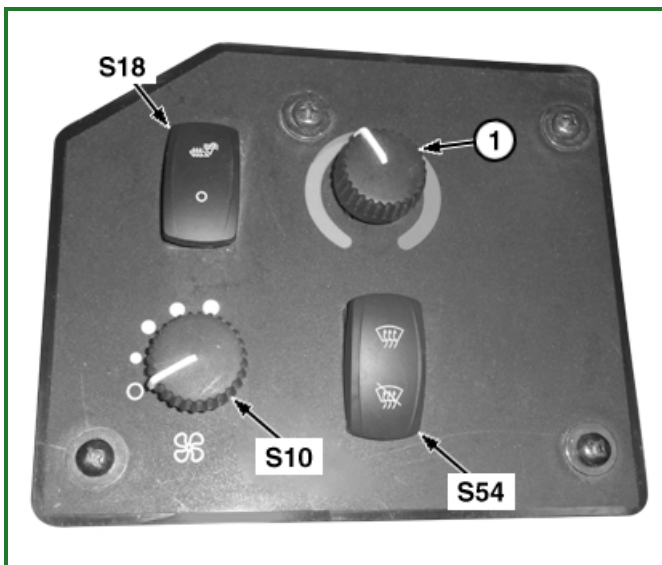
Go to next check.

**NO:**

See an authorized John Deere dealer.

### 3 Heating and Air Conditioning Systems Check

**Action:**



**TX1139405A-UN: Heating and Fan Control Switches**

**LEGEND:**

1 - Temperature Control Knob

S10 - Blower Motor Switch

S18 - Heated Seat Switch (if equipped)

S54 - Defog Mode Switch

Check operation of blower fan by turning blower motor switch (S10) to all speed settings.

**LISTEN:** Does blower fan incrementally increase in speed when blower speed knob is moved to LOW, MED, HIGH, and PURGE positions?

With engine at operating temperature, close cab doors and windows.

Turn blower motor switch clockwise to high speed.

Turn temperature control knob (1) clockwise (red).

*FEEL: Does air from vents become warm?*

Turn temperature control knob counterclockwise (blue).

*FEEL: Does air from vents become cool?*



**TX1049279-UN: Air Conditioner Switch**

Press and release air conditioner switch on sealed switch module (SSM) (switch LED ON) to enable air conditioning.

*FEEL: Does cold air flow from vents after approximately 2 minutes?*

Press defog mode switch (S54) to ON position.

*FEEL: Does air flow toward windshield increase?*

Press defog mode switch to OFF position.

*FEEL: Does air flow toward windshield stop?*

Press heated seat switch (if equipped) (S18) to ON position.

*FEEL: Do backrest and bottom cushion of seat become warm after approximately 2 minutes?*

**Record of Actual Results:**

**Result:**

**YES:**

Go to next check.

**NO:**

If blower fan does not operate, check 20 A fuse (F34). See Replacing Fuses. (Section 4-1.)

**IF OK:**

See an authorized John Deere dealer.