Result:

YES:

Go to next step in this check.

NO:

See an authorized John Deere dealer.

Action:

Operate engine at slow idle.

Raise front of machine off the ground by fully lowering blade.

Push blade control lever into blade float detent position.

LOOK: Does front of crawler lower to ground?

LOOK/FEEL: Does blade control lever lock into blade float detent position?

Record of Actual Results:

Result:

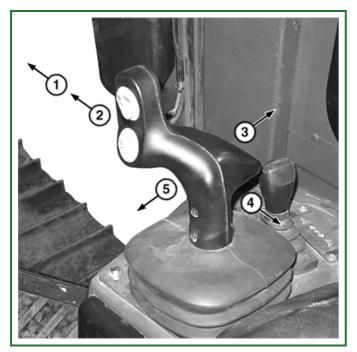
YES: Go to next check.

NO:

See an authorized John Deere dealer.

17 Blade Control Lever and Hydraulic Controls Check (IGC machines)

Action:



TX1241899A-UN: Blade Control Lever Functions

LEGEND:

- 1 Blade Float Detent Position
- 2 Blade Down Position
- 3 Blade Tilt Right Position

- 4 Blade Lift Position
- 5 Blade Tilt Left Position

Press hydraulic enable switch to locked position to disable hydraulic controls.

Move control lever to positions (2-5) and release.

Move control lever to blade float detent position (1).

LOOK/FEEL: Does blade control lever move to all positions (1—5) easily and return to neutral when released?

Record of Actual Results:

Result:

YES:

Go to next step in this check.

NO:

See an authorized John Deere dealer.

Action:

Operate engine at slow idle.

Press hydraulic enable switch to unlocked position.

Slowly move blade control lever to all positions except blade float detent position.

LOOK/FEEL: Do all blade functions operate smoothly, without hesitation?

Record of Actual Results:

Result:

YES:

Go to next step in this check.

NO:

See an authorized John Deere dealer.

Action:

Operate engine at slow idle.

Press hydraulic enable switch to unlocked position.

Raise front of machine off the ground by fully lowering blade.

Push blade control lever into blade float detent position.

LOOK: Does front of crawler lower to ground?

LOOK/FEEL: Does blade control lever return to neutral but blade float remains activated?

Record of Actual Results: