



#### HST Pedal Switch Check 1

1. Disconnect the HST pedal switch leads.
2. Connect the circuit tester leads to the HST 2P connector.

(When the HST pedal is in "NEUTRAL" position)

1. Measure the resistance between terminals.
2. If continuity is not 0 Ω, the switch is faulty. Replace it.

(When the HST pedal is in "FORWARD" position)

1. Measure the resistance between terminals.
2. If continuity is not infinity, the switch is faulty. Replace it.

(When the HST pedal is in "REVERSE" position)

1. Measure the resistance between terminals.
2. If continuity is not infinity, the switch is faulty. Replace it.

Resistance	When the HST pedal is in "NEUTRAL" position	0 Ω
	When the HST pedal is in "FORWARD" position	Infinity
	When the HST pedal is in "REVERSE" position	

- (1) HST Pedal Switch  
(2) HST Pedal

- [A] HST Pedal "NEUTRAL" Position  
[B] HST Pedal "FORWARD" Position  
[C] HST Pedal "REVERSE" Position

9Y0211929EL80022US0



### HST Pedal Switch Check 2

1. Disconnect the HST pedal switch 2P connector.
2. Remove the HST pedal switch (1) from the neutral switch stay (2).
3. Connect the circuit tester leads to the safety switch terminals (3) (4).

(When switch is not pushed)

1. Measure the resistance between terminals (3) (4).
2. If continuity is not 0  $\Omega$ , the switch is faulty. Replace it.

(When switch is pushed)

1. Measure the resistance between terminals (3) (4).
2. If continuity is not infinity, the switch is faulty. Replace it.

Resistance	When the HST pedal switch is not pushed	0 $\Omega$
	When the HST pedal switch is pushed	Infinity

- (1) HST Pedal Switch
- (2) Neutral Switch Stay
- (3) Terminal (White / Black)
- (4) Terminal (Black / White)

- [A] Switch is Not Pushed
- [B] Switch is Pushed

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