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<b>Other Languages:</b>	<a href="#">Français</a> , <a href="#">Español</a> ,	<b>Author:</b>	Rob Marvel
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Coding Information

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**Title: Dual Drive Cab Throttle Position Harness for Converting 2000, 4000, 4300, 4400, and 7400 Models to both Left and Right Hand Drive**

**Applies To:** 2000 4000 4300 4400 7400

## DESCRIPTION

International has developed a throttle position harness to assist in the conversion of 2000, 4000, 4300 and 4400 Models to both left and right hand drive. The new harness eliminates the need to cut and splice into the existing cab harness to connect the electronic throttle position sensor.

**NOTE:**

**Refer to [TSI 10-08-01](#). The NEW STYLE SENSOR will not work in dual pedal applications. The old style part number sensor must be installed in the left and right side position.**

## PARTS INFORMATION

Part Number	Description	Quantity
2506825C91	Throttle Position Harness, Switched Version	1

## SERVICE PROCEDURE



**WARNING:**

To prevent unexpected movement of the vehicle and possible serious personal injury or death, park the vehicle on a flat, level surface, set the parking brake, turn the engine off and chock the wheels to prevent vehicle from moving in both directions.



**WARNING:**

Batteries expel explosive gases. Keep spark, flames, burning cigarettes or other ignition sources away at all times. Always wear safety glasses and a face shield when working near batteries to avoid personal injury or death.

**NOTE:**

When converting a vehicle to dual drive, the throttle pedal being added must be model specific (match the existing throttle pedal)

1. Disconnect the negative cable from the battery.
2. Disconnect the cab throttle position harness at the throttle pedal.
3. Connect the new throttle position harness connectors to the cab harness and the left side throttle pedal as shown in Figure 1 and Figure 2.
4. Connect the remaining harness connector to the right side throttle pedal as shown in Figure 1 and Figure 2.
5. Mount the switch in a location convenient for left or right hand driver positions.
6. Secure the new harness with tie straps.

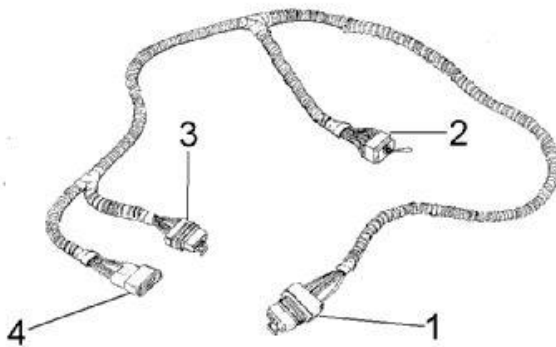


Figure 1. Throttle Position Harness, Switched Version

1. CONNECTOR, RIGHT HAND THROTTLE PEDAL
2. LEFT/RIGHT THROTTLE SELECTOR SWITCH
3. CONNECTOR, LEFT HAND THROTTLE PEDAL
4. CONNECTOR, CAB HARNESS

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