GENERAL SAFETY GUIDELINES WARNING! PLEASE READ AND FOLLOW THESE INSTRUCTIONS TO AVOID PERSONAL INJURY OR DEATH:

When working on or around a vehicle, the following guidelines should be observed AT ALL TIMES:

- ▲ Park the vehicle on a level surface, apply the parking brakes and always block the wheels. Always wear personal protection equipment.
- ▲ Stop the engine and remove the ignition key when working under or around the vehicle. When working in the engine compartment, the engine should be shut off and the ignition key should be removed. Where circumstances require that the engine be in operation, EXTREME CAUTION should be used to prevent personal injury resulting from contact with moving, rotating, leaking, heated or electrically-charged components.
- ▲ Do not attempt to install, remove, disassemble or assemble a component until you have read, and thoroughly understand, the recommended procedures. Use only the proper tools and observe all precautions pertaining to use of those tools.
- ▲ If the work is being performed on the vehicle's air brake system, or any auxiliary pressurized air systems, make certain to drain the air pressure from all reservoirs before beginning ANY work on the vehicle. If the vehicle is equipped with a Bendix® AD-IS® air dryer system, a Bendix® DRM™ dryer reservoir module, or a Bendix® AD-9si® air dryer, be sure to drain the purge reservoir.
- ▲ Following the vehicle manufacturer's recommended procedures, deactivate the electrical system in a manner that safely removes all electrical power from the vehicle.
- ▲ Never exceed manufacturer's recommended pressures.
- ▲ Never connect or disconnect a hose or line containing pressure; it may whip and/or cause hazardous airborne dust and dirt particles. Wear eye protection. Slowly open connections with care, and verify that no pressure is present. Never remove a component or plug unless you are certain all system pressure has been depleted.
- ▲ Use only genuine Bendix® brand replacement parts, components and kits. Replacement hardware, tubing, hose, fittings, wiring, etc. must be of equivalent size, type and strength as original equipment and be designed specifically for such applications and systems.
- ▲ Components with stripped threads or damaged parts should be replaced rather than repaired. Do not attempt repairs requiring machining or welding unless specifically stated and approved by the vehicle and component manufacturer.
- ▲ Prior to returning the vehicle to service, make certain all components and systems are restored to their proper operating condition.
- ▲ For vehicles with Automatic Traction Control (ATC), the ATC function must be disabled (ATC indicator lamp should be ON) prior to performing any vehicle maintenance where one or more wheels on a drive axle are lifted off the ground and moving.
- ▲ The power MUST be temporarily disconnected from the radar sensor whenever any tests USING A DYNAMOMETER are conducted on a vehicle equipped with a Bendix® Wingman® system.
- ▲ You should consult the vehicle manufacturer's operating and service manuals, and any related literature, in conjunction with the Guidelines above.

Bendix Installation Instructions

CLUTCH SWITCH KIT

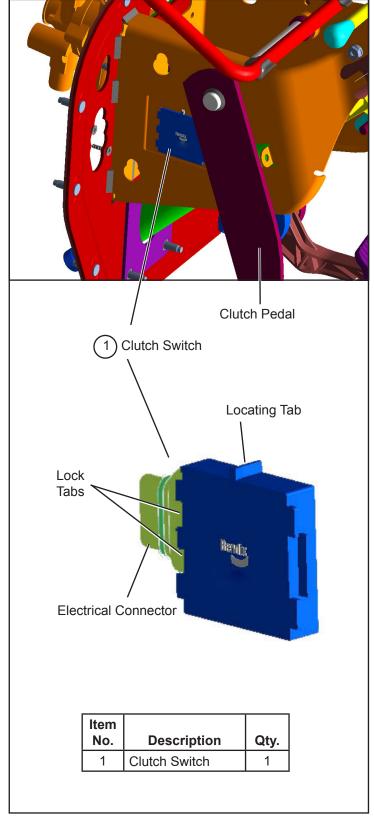


Figure 1 Clutch Switch Kit

DESCRIPTION

This kit contains all of the necessary components to replace the clutch switch assembly.

DISASSEMBLY

- 1. Disconnect the power source before working on electrical components.
- Locate the clutch switch (1) in the driver control pedestal, near the driver side door.
- 3. From the steering column side, using two fingers pull the clutch switch tabs forward, toward the steering wheel, while pushing the switch toward the door and out of the pedestal. Once the lock tabs are released and the clutch switch is partially out of the pedestal, slide the switch toward the firewall, past the clutch pedal, to remove it from the pedestal.
- 4. Disconnect the electrical connector by pushing the lock tab in while separating the two halves.
- 5. Remove and discard the clutch switch.

ASSEMBLY

- 1. Align the new clutch switch (1) locating tab with the locating notch in the driver control module pedestal.
- 2. Connect the clutch switch to the wiring harness. An audible click ensures the connector is secure.
- Place the clutch switch (1) into the opening of the driver control pedestal by first inserting the side toward the steering wheel and sliding it toward the steering wheel. Gently push the back (firewall) side in place. This will lock the clutch switch (1) in place.
- 4. Reconnect the power source.

TESTING THE VEHICLE

The clutch switch (1) has two functions that can be tested by starting and driving the vehicle.

- 1. Depress the clutch pedal completely and start the vehicle.
- 2. If the vehicle starts, test drive the vehicle and set the cruise control. When the clutch pedal is depressed, the cruise control setting should cancel.
- 3. If the vehicle does not start or the cruise control setting does not cancel, refer to International's service procedures.

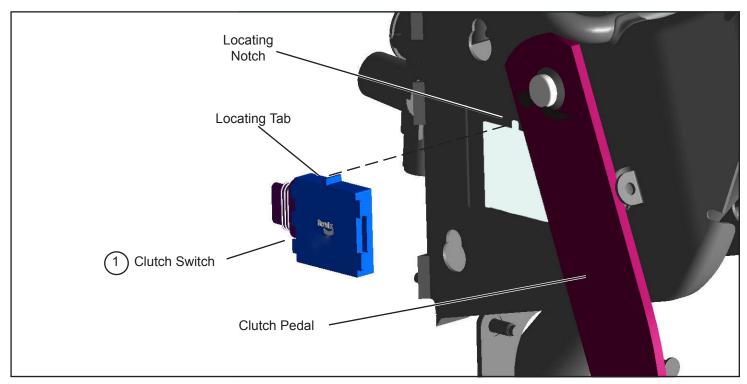


Figure 2 Clutch Switch Kit Installation