GENERAL APPLICABILITY

This cruise was tested and verified on:
Ford Transit 150, 250

Kit Contents/Service Parts

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>PART#</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>LIMITER CONTROL MODULE</td>
<td>250-TECH</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>PEDAL INTERFACE HARNESS</td>
<td>250-2804</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>HARDWARE KIT</td>
<td>250-2767</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>DIAGNOSTICS HARNESS</td>
<td>250-2783</td>
</tr>
</tbody>
</table>

Recommended Tools

Personal & Vehicle Protection

- Safety Glasses

Special Tools

- Volt-Ohm Meter

Installation Tools

- Trim Removal Tool
- 10mm Wrench
- Soldering Tool

Special Chemicals

Hardware Bag Contents

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>8</td>
<td>Wire Zip Ties</td>
</tr>
</tbody>
</table>

Conflicts

Note:

Legend

- **Stop**: Damage to vehicle may occur. Do Not Proceed until process compliance has been met.
- **Operator Safety**: Use Caution to Avoid Risk of Injury.
- **Critical Process**: Proceed with Caution to Ensure a Quality Installation. These points will be audited on a completed vehicle installation.
- **General Process**: This highlights specific processes to ensure a quality installation. These points will be audited during the accessory installation.
- **Tools & Equipment**: This calls out the specific tools and equipment required for the process.
- **Revision Mark**: This mark highlights a change in installation with respect to previous issue.

**Warning**: Do Not Use Hand-Held 2-Way Transceivers Inside Your Vehicle While Driving.

When transmitting from inside the car, 2-way radios that operate in the 25MHZ-700MHZ frequency range with more than 2.0 watts of power can produce electromagnetic interference that could interfere with the operation of cruise and throttle controls resulting in vehicle "Limp Mode".

Use of cellular phones will not interfere with these controls.

Due to sensitive nature of signals used for this product, all non-plug and play connections must be soldered. Failure to comply with this requirement will void warranty.
BEFORE INSTALLATION

To make the installation easier the complete installation instructions should be read through before installation is started.

This installation is not a Do-It-Yourself job. The instructions contain important information on how to install the Electronic Limiter Control.

Modern cars are equipped with electronics which can be damaged by inappropriate treatment.

ROSTRA Precision Controls is not responsible for any error caused by improper installation.

STOP - READ BEFORE INSTALLATION
IMPORTANT ADVISORY NOTES THAT YOU MUST FOLLOW

Always disconnect the negative cable from battery before installation.

Always use the enclosed installation instruction for installing the Electronic Limiter Control.

Ensure the part number of the Limiter module label matches the part number of the installation instructions.

Save any radio security codes that may be needed after power is restored to the radio.

Find a location to install the Limiter module and control switch.

All wire leads must be soldered.

If any wires are unused, trim excess wire and insulate to prevent shorts.

Only use a multimeter to measure voltage.

Always perform a complete test drive before fully reassembling the car.
FORD TRANSIT FULL SIZE
INSTALLATION

Connect to the accelerator pedal

UNPLUG ACCELERATOR PEDAL CONNECTOR AND RUN BYPASS HARNESS IN SERIES AS SHOWN IN PICTURE BELOW.
Connect Red wire to White/Blue wire in Pin 6 and Connect Black wire to White wire in Pin 14.

To OBD2 Connector

Cut the Rostra connector off and solder wires: Red wire to Pin 6, Black wire to Pin 14.

Note: Use a precision tool to press up on the backside of the OBD2 connector housing to release the tab. Push out OBD2 connector toward the back to remove.
To Ignition
Note: Test the ignition wire on the vehicle before connecting Red wire from cruise system. Check for 12 volts with ignition key on and 0 volts with ignition key off.

Ford Transit:
Connect Red ignition wire to Brown/Yellow wire at the ignition switch connector located at left side of steering column.