**MITSUBISHI MIRAGE**

**PART NUMBER: 250-9633**

**GENERAL APPLICABILITY**

ALL MODELS

**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>CRUISE CONTROL MODULE</td>
<td>250-2868</td>
</tr>
<tr>
<td>2</td>
<td>1</td>
<td>SWITCH HARNESS</td>
<td>250-2760</td>
</tr>
<tr>
<td>3</td>
<td>1</td>
<td>PEDAL INTERFACE HARNESS</td>
<td>250-2869</td>
</tr>
<tr>
<td>4</td>
<td>1</td>
<td>CONTROL SWITCH</td>
<td>250-3742</td>
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<tr>
<td>5</td>
<td>1</td>
<td>DIAGNOSTICS HARNESS</td>
<td>250-2785</td>
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</tbody>
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**HARDWARE BAG CONTENTS**

<table>
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<tr>
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<tbody>
<tr>
<td>1</td>
<td>8</td>
<td>Wire Zip Ties</td>
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</tr>
<tr>
<td>3</td>
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</table>

**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.

Please call for technical assistance. You will need your invoice number.

1-800-343-1382

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You will need your invoice number.
BEFORE INSTALLATION

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

This installation instructions contains information how to install the Electronic Cruise Control which is not a Do-It-Yourself job.

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

Rostra Precision Controls can not be held responsible for any error caused by improper installation.

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 Cruise Control.

Check the part number of the cruise module label is the same compared to the part number of the installation instructions.

Be aware of radio codes that might have to be manually entered.

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

If any wires are left then cut off and insulate.

Only use a multimeter to measure voltage.

Always drive the car for a complete test before assembling the car.

All wire leads must be soldered.
Connect data harness cap to OBD2 connector or
Optional *Cut the Rostra connector off and solder wires: Red Wire to Pin 6, Black Wire to Pin 14

*Optional

Connect to the accelerator pedal

To OBD2 Connector

Battery

Ground

Black

Red
Connect to yellow wire at white connector to the right of fuse box
Use the lever wedges on the Control Switch at an angle template to drill a 3/8" or 9.5mm hole.

Do not drill hole for control switch before testing the cruise system.

(Order of Placement is not critical)

**MITSUBISHI MIRAGE 2014**

**ELECTRONIC CRUISE CONTROL KIT**

**INSTALLATION**
Note: All accelerator pedal voltages shown are with the pedal fully depressed with ignition power.