

Ursa Minor Vehicles

Revised 12-20-10

HONDA ELEMENT DEAD PEDAL INSTALLATION

The Ursa Minor Vehicles Dead Pedal is designed for North American market (left hand drive) Honda Elements manufactured between 2003 and 2011. It will fit both manual and automatic transmission Elements.

THE DEAD PEDAL KIT CONSISTS OF FOLLOWING:

Quantity	Description
1	Composite Dead Pedal
2	M6 Flatwasher, Stainless
1	M6 x 1mm 25 mm Button Head Cap Screw, Stainless
1	M6 x 1mm 30 mm Button Head Cap Screw, Stainless
2	M6 x 1mm, Nyloc Nut, Stainless
1	Instructions

Tools Required:

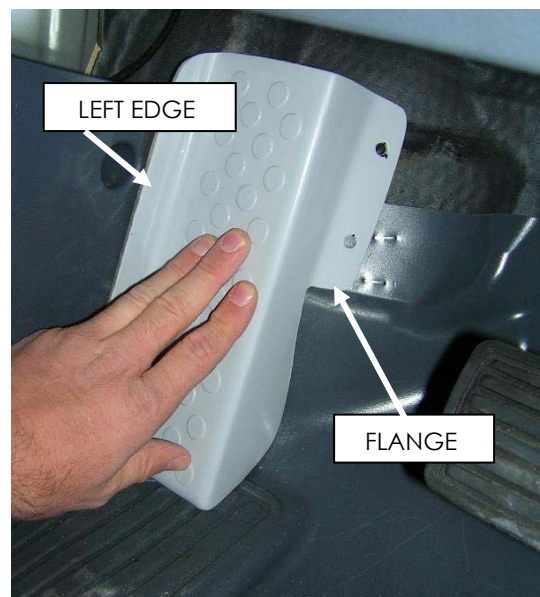
- Drill
- Drill Bits 1/8", 3/16", 1/4"
- Allen Head driver, 4 mm
- 10 mm wrench, open end or socket
- Marking pen, such as "Sharpie Fine Point" or similar
- Colleague, buddy, spouse or significant other

2009 - 2011 ELEMENTS ONLY

You may wish to remove plastic buttons in wheel well securing the Wheel Well Liner and remove or flex the Liner so it is not against the firewall. Use a block of wood or other scrap material to hold it back, as when holes are drilled from inside the car this will prevent the drill bit from going through the Liner.

POSITION DEAD PEDAL IN FOOTWELL

1. Place Dead Pedal into footwell with left edge firmly against plastic cover, and flange against firewall. The firewall may be covered with both rubber sound deadener and the plastic floor liner. It is important to push quite hard against the firewall and to ensure the Dead Pedal is positioned against the plastic cover when mounted. Don't worry, the dead pedal will not break! The rubber floor will likely deflect slightly around the mounting flange.



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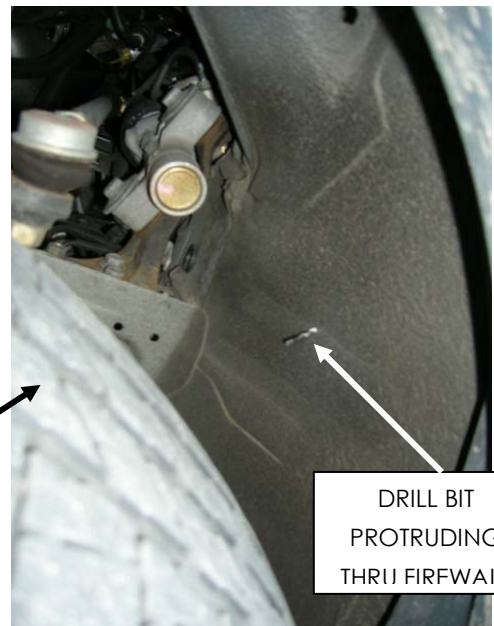
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2. Mark holes with pen. It may help on vehicles with black flooring to start by placing masking tape under Dead Pedal on the firewall so that the mark is more visible.



MOUNTING PEDAL

3. Drill lower hole first, starting with the smallest bit and working up in size. The steel at this point is about 1/8" thick or more, a sharp new bit will work best. Place washer on longer (30mm) screw and install through dead pedal and firewall. Place washer and nut on bolt end from within wheel well. It helps to have a colleague at this point, and by turning the front wheels to the right there is a little more room to work. Push dead pedal securely against firewall, tighten nut slightly. *Note: 2009/10 liner not shown in picture*



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4. Check fit against plastic cladding and firewall, and when satisfied drill upper hole, and install shorter bolt (20mm) with washer, and secure inside firewall with washer and nut. Tighten both bolts snug, alternating between bolts until Dead Pedal is secure against firewall.



OPTIONAL

- If desired, the side of the Dead Pedal can be drilled and secured to the plastic cladding with small sheet metal screws (not included). If there is a slight gap between pedal and cladding, this will pull the plastic against the Dead Pedal.
- For areas where heavy road salt is used in winter, the bolts/nuts exposed in wheel well can be sprayed with an undercoat for extra protection.

Thanks for choosing Ursa Minor Parts & Accessories!

We hope these instructions were helpful; should you find problems or have any suggestions on improving these instructions or our products, please email us:

info@ursaminorvehicles.com