

ELECTRONIC BOOT RELEASE

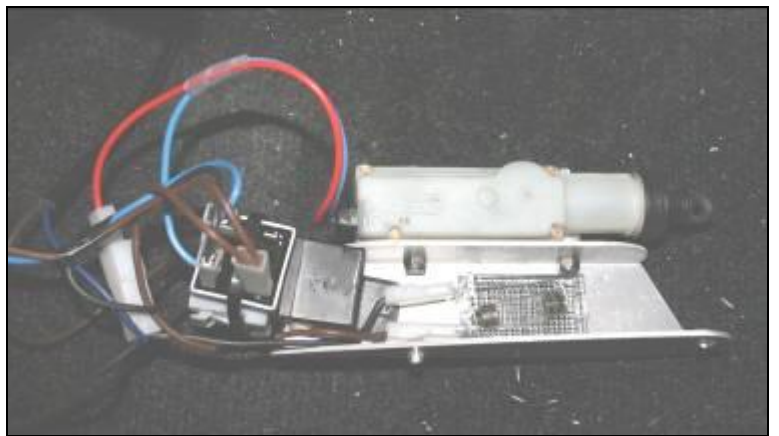
Read these instructions **FULLY** before commencing install.

1st disconnect the battery; otherwise the spanner may touch to earth when connecting the power cable to the starter motor, which would be quite a shock.

Open boot lid as far as possible & remove the rubber sealing strip (picture).



Drill out the two pop rivets using the 4.2mm drill piece provided.



Unscrew and drop down the right hand number plate light as shown.

Connect the brown female lead to the red male (number plate light) and then the brown female to the light unit as in picture. Re-position the lamp unit back into place using the 2 new screws provided.



Mark and drill a small pilot hole with the drill provided to the dimensions as shown, then use the 19mm drill bit provided & carefully drill a full size hole as shown. Be careful to slow just before you go completely through as there may be wires behind.



Thread the two black wires through the 19mm hole. MAKE SURE THE 19MM NUT IS ON THE CABLE PRIOR TO PUSHING THROUGH THE HOLE. Screw the 2 black wires to the stainless steel switch then locate & tighten the switch into place as shown.



Connect the U shaped cable connector exactly as shown above and tighten with the 2mm Allen key provided. You will need to put your head into the boot "upside down" for a few seconds to see where to attach. Using the file provided, shape a semi circular slot as in picture for the solenoid connector rod to pass through.

Push the 90° angled threaded steel connector rod through the hole of the cable connector rod as shown and tighten the lock nut until the thread just comes through the plastic part of the locknut.



To ease the install of the power and earth wires remove the plastic air filter lid and the filter element as shown below.

Run the power & earth cables around the rear of the "boot box" and through the large grommet to the engine bay as shown in picture. Cable tie where necessary.
Making sure ALL the wires are connected properly as in the schematic provided, push the hook through the slider mechanism. Pop rivet the complete mechanism, to the rear clam shell using the pop rivets provided.
MAKE SURE THE PLASTIC PIECE THAT HELD THE ORIGINAL WIRES IS HELD IN PLACE, SAME LOCATION AS BEFORE.

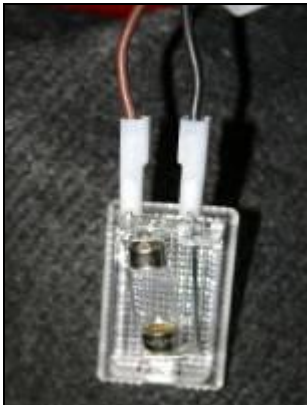
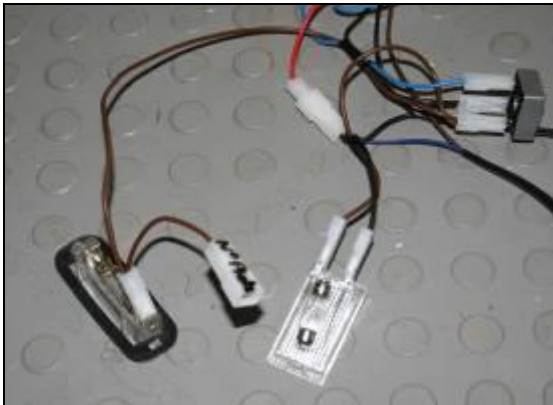


Using the 2 x M 8 stainless steel nuts provided (1 for earth 1 for power).

Connect the BLACK (Earth) wire to the main earth point as shown (Main earth is on the LH chassis longeron next to fuel filter).

Connect the RED (Power) wire the starter motor as shown; cable tie when completely satisfied.

To connect so that you can open the boot using your alarm blipper, connect the wires as follows.
The BLUE wire (male spade) connected to the GREEN/WHITE lead on the RH indicator via the special blue crimp provided.
The flasher signal only needs to be clicked on your remote and the switch will be powered up for ~ 5 seconds.





Once the complete unit is installed, put a dab of silicon in the rivet centres to alleviate water ingress into the boot area.

Make 100% sure the motor is opening the slider boot release mechanism as if you were pulling on the cable. As long as the boot latch has not been moved, all should open the same as before.

The cable can be completely removed from the equation but if you do this, side lights OR flashers/ alarm blipper need to be activated to open the boot – so no flat batteries.

The “boot light” will come on when the side lights are on.

TIPS

1. Use a plastic box for any nuts, bolts, washers etc you remove.
2. Think about where you are running the cables etc. Make sure they are out of the way of any moving parts
3. Get the tools you require ready BEFORE starting the install.
4. Before contacting me with a question, make sure it is not covered in these instructions first.
5. Smear the boot catch with a small amount of grease to alleviate friction and corrosion.

TOOLS REQUIRED

Pop Riveter
2x 13 mm spanners
Power Drill
7mm socket
Very small flathead screwdriver
Pair of pliers
2mm Allen Key (provided)
5mm drill bit (provided)
19mm Drill bit (provided)
Round File
Philips Pozidrive screwdriver

PARTS PROVIDED

3 Pop Rivets (1 spare)
5 cable ties
2 number 6 screws
Push button switch
Solenoid and wiring
Light and framework
Connector rod and locknut

Finally, if you find a better way of doing this let me know ☺ I am happy to add things to the instructions to make life easier.