



Highlights from the full instruction sheet that comes with every kit. For other questions, use contact form at <http://wolfmiata.com>.

Note: For factory-fitted power lock systems, you will only need to fit an actuator to the driver's door and not to the passenger's door.

1) Operate the door lock to find the factory connecting rod that joins the door latch to the "L" shaped pivot arm. Locate the factory mounting points shown in photos 1 and 3 as "A" and "B."



2) Photo 2 shows the motor assembly and its connecting rod in front of the right-side door at the position that it mounts to inside the door.

3) Hook the connecting rod on to the actuator. Attach it at positions "A" and "B" (as shown in photo 3) with two ½" (13 mm) self-tapping screws. (Click image for larger view.)



If your vehicle has factory-fitted power locks, you

must first unplug the factory wires coming from the lock in the driver's door and secure these before plugging in our wires. However, our two wires must be reversed. Connect Red to Blue and Blue to Red!

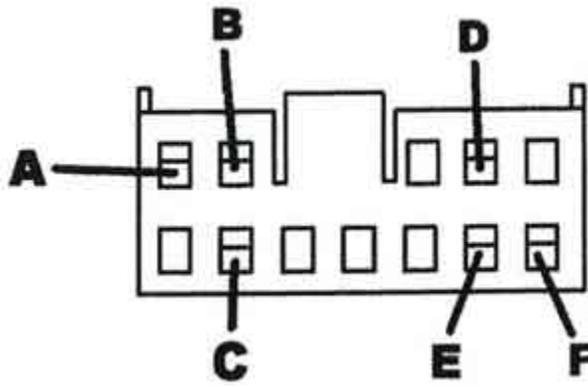
Carefully plug in the small wiring harness to both the motor and the factory connector that is in the door. Secure all joints with insulating tape and cable tie the wiring to ensure it will not catch on any moving parts. Match red to red and blue to blue.

4) Lock the door and then push the motor's piston fully downwards. Hold this position and then clamp the two connecting rods together.



5) The power locking must now be connected to either the Keyless Entry Module or the Alarm system depending on your choice of product.





FRONT VIEW OF CONNECTOR
 MATCH WIRES COLOR TO COLOR
 A=ORANGE B=BLUE/YELLOW D=RED
 C=RED/ORANGE E=BLUE F=BLACK

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r vehicle does not have the factory fitted connector shown in Photograph 3 you will need to install an extra harness. Locate the sleeving that takes the wiring from the car into the door and carefully pull off the rubber cover on the door frame to expose the connector shown in Photograph 6. The red and blue wires plug into it as shown.

