



FIBERTEK GMBH
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Nissan Navara D40 2005 - 2015

Key Lock

If you require any help with installation please call us on **+49 (0) 341 49 579 232**

1) Please check you have all the required parts before starting installation:

- 1 x baseplate and actuator kit
- 1 x wiring loom
- 8-10 x cable ties
- 2 x scotch locks - please note that soldering is recommended
- 1 x convoluted tubing - to protect wiring harness

2) You will need the following tools:

- Small and large Phillips screwdrivers
- Metric socket set
- 4mm, 8mm drill bits and drill
- Soldering equipment
- Pliers (to crimp scotch lock wire connectors - *optional*)



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3) Open tailgate; undo screws and remove metal panel to allow access into the inside of the tailgate



4) Use a cable ties to keep the spring wedge out of the notch. Trim excess



5) Remove the nuts that hold the Nissan badge using a 10mm socket or spanner



6) Remove the small bracket from the end of the baseplate and actuator kit



7) Position the baseplate and actuator over the exposed badge bolts



8) Replace the bracket on the end of the baseplate and actuator kit making sure it is around the lock mechanism





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9) Re-bolt the tailgate badge and baseplate actuator kit with the nuts removed in step 5. Check layout as per picture below



10) Feed the wiring loom through the small hole in the centre of the tailgate base and the closely located hole in the bed. Use the convoluted tube to protect the cable



11) Connect wiring loom to actuator
Red to Red and Black to Blue



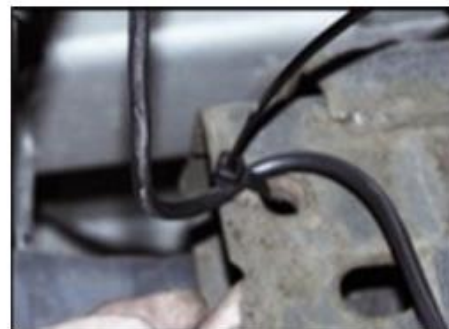
12) Remove the lower sill from the passenger door to expose the white plastic box and wires



13) Drill a 4mm pilot hole about 20mm to the right of the small hole to the right of the box. Enlarge hole using an 8mm drill bit



14) Attach wiring loom along the chassis to the underside of the passenger door





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15) Make a hole in the grommet from the oval hole under the door. Slide the grommet down the wire loom



16) Feed the wire through the oval hole to the drilled hole and replace the grommet. Shorten and strip the wire if necessary



17) Solder the wiring loom into vehicle electrics. You may use the Scotch Locks provided but soldering is recommended. Please note that we advise that any connection is appropriately and securely covered with suitable insulation material



Eagle1 Lock	Vehicle Loom
Red	thick Purple
Black	Brown

18) Test the kit by clicking the central locking and checking that the tailgate locks and unlocks. Do not click continuously since the motor may over heat and fail. If everything works, replace the sill trim and tailgate cover.

Fibertek GmbH recommends that installation is done by a qualified auto electrician. Any electrical faults due to improper installation will not be warranted by Fibertek GmbH