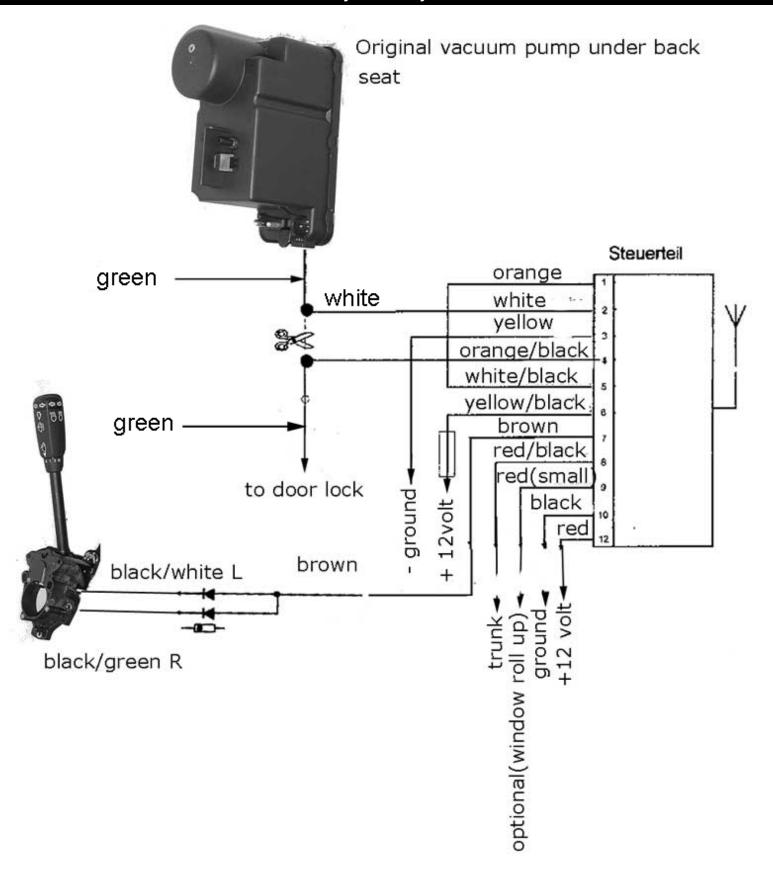
Mercedes W124 Keyless Entry Installation Manual



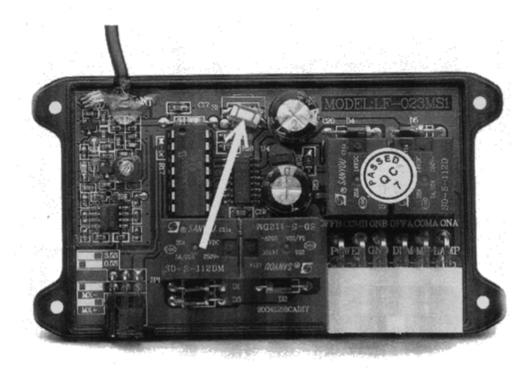
- 1. Locate door vacuum pump. The vacuum pump is under the rear seat on the right side of the vehicle sheathed in a grey foam block.
- 2. Unplug the round plug from the pump. Find the 2 GREEN wires on the round plug. (White/Green in some cars) You will have to cut one of these wires. Usually the correct wire is a little looser in the wire harness. Try both wires with a voltmeter. It should show 12V when the key in a door lock is turned one direction, and 0V when it is turned in the other. Pick a green wire and cut it. Be careful not to ground the cut green wire or you will blow a fuse.
- 3. Connect the WHITE power wire from remote control unit to the cut green wire from the round connector. Connect the ORANGE/BLACK power wire to the cut green wire from the harness.
- 4. Connect orange and white/black wires together.
- 5. Yellow /black 12 volts Battery
- 6. Yellow Negative / Ground.
- 7. Locate black/white and black/green wires from light switch on a steering column. Connect brown wire from receiver to diodes (supplied) and connect diodes to black/white black/green wires.
- 8. Red/black wire -optional for trunk release.
- 9. Red/slim wire- optional window roll up module.
- 10. Red wire- +12 volts Battery.
- 11. Black Wire -Ground/ Negative

- 1. **Unlock:** Press the button so on a remote transmitter ones to unlock, directional lights will blink twice.
- 2. **Lock:** Press the button **9** on the remote transmitter ones to lock and directional lights will blink ones.
- 3. Trunk release: You can connect red/black wire for optional solenoid to release your trunk.

Learning code.

You cad add up to four remotes to your car.

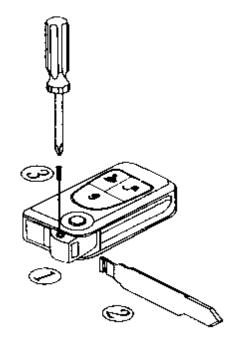
- 1. Open receiver cover and locate small white button.
- 2. Press button ones and directional lights will switch ON
- 3. When directional lights are ON press any button on your key / transmitter to learn code.
- 4. When directional lights are OFF learning code is finished.



Key Fitment.

NOTE; The blank key must be cut to match the original BEFORE it is fitted into the remote transmitter.

- Rotate the pivoting key base and hold in place as shown, with the key slot facing to the left, away from transmitter.
- 2. Align the key so that groove on the base of the key is facing away from
- Slide the key base into the slot until the groove on a key lines up with the hole in the pivoting base Insert the provided screw and tighten.

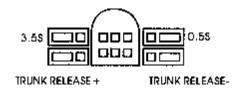


Negative/Positive output for trunk release:

- 1. Plug in 1-2 for + 12volt output
- 2. Plug in 2-3 for 12volt output

Time for central locking system:

- Plug in 1-2 position for Vacuum lock system W124 (preset from factory)
- 2. Plug in 2-3 position for electric central lock (optional)



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