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Reverse Wire Blocking Diode Kit PEIKF1-P

Certain vehicles now require a blocking diode in the reverse wire to prevent a taillight-flashing module from interfering with the engine computer or transmission computer.

The blocking diode must be installed in the reverse wire between the reverse switch and the point where the reverse wire splits to the two reverse lights. Locate the reverse wire before the 'split' and cut the wire in two. Connect the RED lead of the blocking diode on the end of the reverse wire that goes up front. Connect the GREEN lead of the blocking diode on the end of the reverse wire that goes to the 'split'.

NOTE:

The RED wire from the flasher module is connected (T-tapped) to the reverse wire between the 'split' and one of the reverse lights.

WARNING:

If at any time while the flasher is operating, the engine and/or transmission do not operate properly, turn the flasher off. If the problem with the engine or transmission stops when the flasher is turned off, the blocking diode must be replaced.

