

BYPASS MODULE INSTALLATION: KB-100

How It Works

KB-100 is a 2nd generation TRANSPONDER BYPASS KIT, desinged to temporarily bypass most OEM transponder type ignition immobilizer systems when remote starting. KB-100 operates by using one of the vehicles spare key to transmit the original keys uniquely CODED RF ID to the receiver COIL in the key cylinder. The CODED signal identifies to the vehicles computer that a vail key is present thereby enailing the fuel management system. The KB-100 will only operate as a bypass when the vehicle has been remote started.

Installation

- 1)Open KB-100 and place the head of the key(transponder portion) inside the ribbon cable loop.
- 2)Close the box ensuring that the head of the key is firmly in place between the ribbon cable.
- 3)Connect the 2p Red/Black wire to main control box.
(Connect the Red wire to Ignition 1 in the main control box.
Connect the Black wire to the Negative Out when running(ground)output on the remote starter.)
- 4)Place the PVC Ring over or around the key cylinder. Once PVC Ring is in place perform a remote start test first before securing ring and replacing the steering wheel shroud. Some vehicles require specific placement of the PVC Ring for the RF COIL in the cylinder to read the trasmitted code.

Special Notes

- 1)You had better install the module deep and cut a third of metal of the key to prevent vehicle theft use the key in the module.
- 2)Immobilizer system must be normally operated also after installation of the bypass module.
- 3)Black wire of the bypass module must not connect directly to chassis ground.
(You must be connect to preliminary output wire of the starter main at the starter.)

