OMEGA
RESEARCH AND DEVELOPMENT, INC.

IB-UKIA2 Installation Instructions

KIA IMMOBILIZER BYPASS

Model	04
Amanti	●

NOTE: KIA CONSULT (SCAN) TOOL REQUIRED FOR PROGRAMMING

OMEGA INTEGRATION MODULE
IB-UKIA2

DISCLAIMER : Under no circumstances shall the manufacturer or the distributors of the IB-UKIA2 parts be held liable for consequential damages sustained in connection with the IB-UKIA2. The manufacturer and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the IB-UKIA2 other than its replacement.

RED 12 VOLTS BATTERY

BROWN (-) NEGATIVE IGNITION INPUT FROM REMOTE START
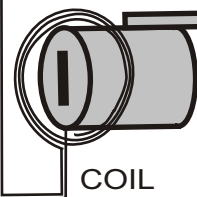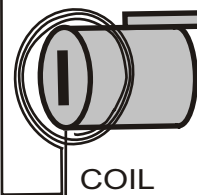
COIL

IB-UKIA2 KEY PROGRAMMING MODE

Locate the coil around the ignition cylinder

You will need 3 (all) valid ignition keys & a consult (KIA scan tool) to program.

NOTE: 2 OR 3 TURNS OF LOOP IS REQUIRED

Proceed as follows:

1) Connect consult (scan) tool to vehicle's diagnostic connector.
2) Insert the first valid key into the ignition switch and turn the ignition switch "ON ".
3) Enter key programming mode on consult (scan tool) & follow instructions for all keys.
4) After removing third key, position the PKU module (screw side) towards the front of the ignition barrel (key cylinder)
5) Using a jumper wire, manually power up the vehicle's primary ignition circuit without starting vehicle.
5) Follow programming instructions on scan tool.
6) Remove ignition jumper wire.
7)It is important to try all keys after programming to verify if security lights appears in dash after the removal of each key.
8)After all programming is complete, install the bypass kit module & test with remote starter.

IMPORTANT NOTE:

Once the module has been programmed to a vehicle, it cannot be used on any other vehicle.

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