Tech Tips



TT 97-12-01 Date: February 10, 2012

2006>All Models Except Routan – No Terminal 15 Power, Fault 02403-012, Terminal 15 Power Supply Relay -J329-

December 7, 2012: UPDATE to applicability and information.

When encountering fault codes for terminal 15, such as 02403 012 "terminal 15 interior fault in electrical circuit", be sure to check the terminal 15 relay and connections first.

Terminal 15 relay activation can be checked in measured value blocks for the module that controls the relay, usually the J519 Vehicle Electrical System Control Module. Measured value block number will vary between vehicles, but block will be labeled "Activation Relay Terminal 15". If value block shows "ON" but terminal 15 power is not activated, continue with relay diagnosis and testing.

The relay may be referred to as the J329 in the wire diagram. Refer to the component location for exact position.

In most cases this relay can be swapped with a similar numbered relay for testing purposes only, return test relay to original position after testing. When the relay is removed check also the terminal contacts for pin fit.