

Infiniti G35 2007

WIRE	COLOR	LOCATION	POL.
Battery 1	White	At Top Of BCM 3 Pins Black Connector (1)	Positive
Ignition 1	Blue (2)	At BCM Green Connector Pin 10 (1)	670 Ohms
Starter 1	Brown (Push Button) And Brake Wires	At BCM Black Connector Pin 18 (1)	Neg Pos
Parklights Positive	Orange	At Fuses And Relays Box Engine Compartment	Positive
Brake Lights	Brown (See Diagram)	At BCM Green Connector Pin 7 (1)	Positive
Tach	White (3)	At ECM Behind Glove Box, Middle Connector	1 Cyl
Lock	Empty Spot	At BCM Green Connector Empty Spot Pin 37 (1)	Negative
Unlock	Empty Spot	At BCM Green Connector Empty Spot Pin 15 (1)	Negative
Trunk	Gray	At BCM Gray Connector Pin 36 (1)	Negative
Driver Door Unlock	First Unlock Pulse		
Disarm	Same As Unlock	At BCM Green Connector Empty Spot Pin 15 (1)	Negative
Rearming	Same As Lock	At BCM Green Connector Empty Spot Pin 37 (1)	Negative
Dome Sensor	Lt.Blue	At Top Of BCM White Connector (1)	Negative
Trunk Pin	Orange	At BCM Gray Connector Pin 19 (1)	Negative
Door Pin FL	Gray	At BCM Green Connector Pin 39 (1)	Negative
Door Pin RL	Brown	At BCM Gray Connector Pin 37 (1)	Negative
Door Pin FR	Lt.Green	At BCM Green Connector Pin 13 (1)	Negative
Door Pin RR	Red	At BCM Gray Connector Pin 38 (1)	Negative
Heated Seats	Toggle Switch		
Can High	Blue	At BCM Black Connector Pin 20 (1)	Data
Can Low	Pink	At BCM Black Connector Pin 19 (1)	Data
Security Indicator	Red	At BCM Green Connector Pin 30 (1)	Pulsing
Driver Unlock Soleno	Green	At Top Of BCM White Connector (1)	Reverse
All Doors Unlock Soleno	Brown	At Top Of BCM White Connector (1)	Reverse

IM/OM Compatibility

- OM-CUT-II (310-908-500) - OM-CUT-3 (310-907-516)

Comments :

WARNING : This vehicle have a special start system. To bypass the transponder, you have to use one of the smartkey.

Note that the factory keyless still work when the engine is running. A smart choice would then be a one button remote starter kit.

If you do one of the 2 diagrams, and you install a 1 button remote starter kit, you will have only 7 wires to connect to the car including the 12 volts, ground and tach. The tricky part is the CUT III module that will need to be modified (Refer to the picture)

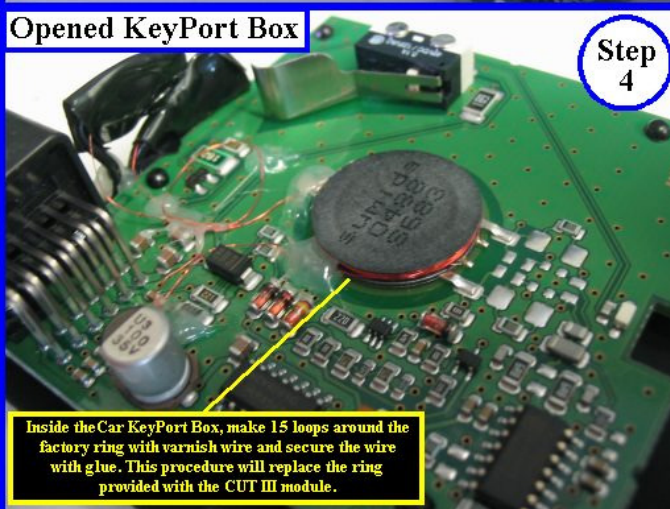
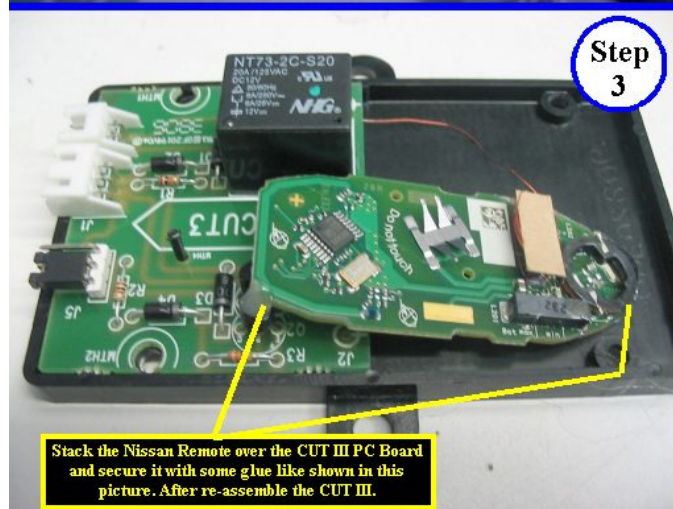
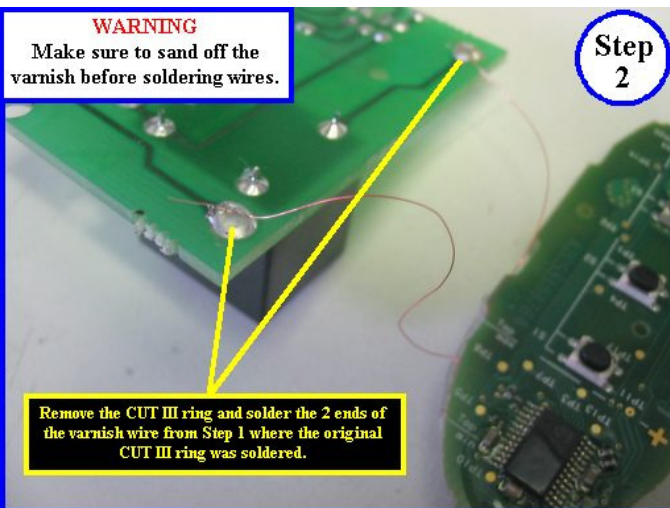
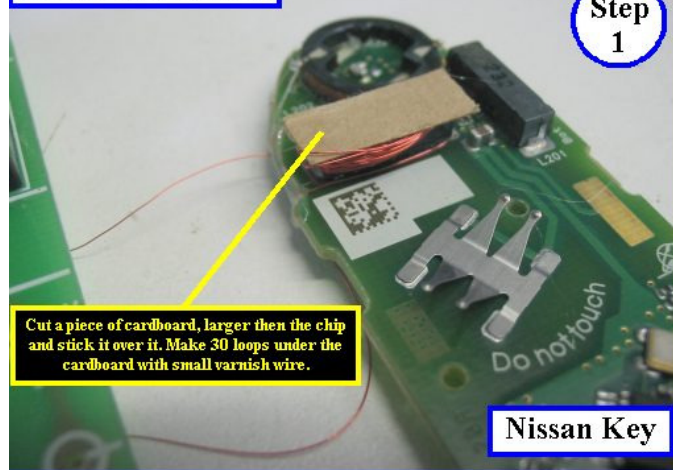
- (1) The BCM is located in passenger kick panel
- (2) The Blue wire at the green connector pin 10 (KeyPort) is required for remote start. Use a 670 Ohms resistor on the Ignition (+) Output of the remote starter module. (See diagram)
- (3) There's 5 different White wires. at this connector but only one will show you tach signal.

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Infiniti G35 2007

CUT III Modification



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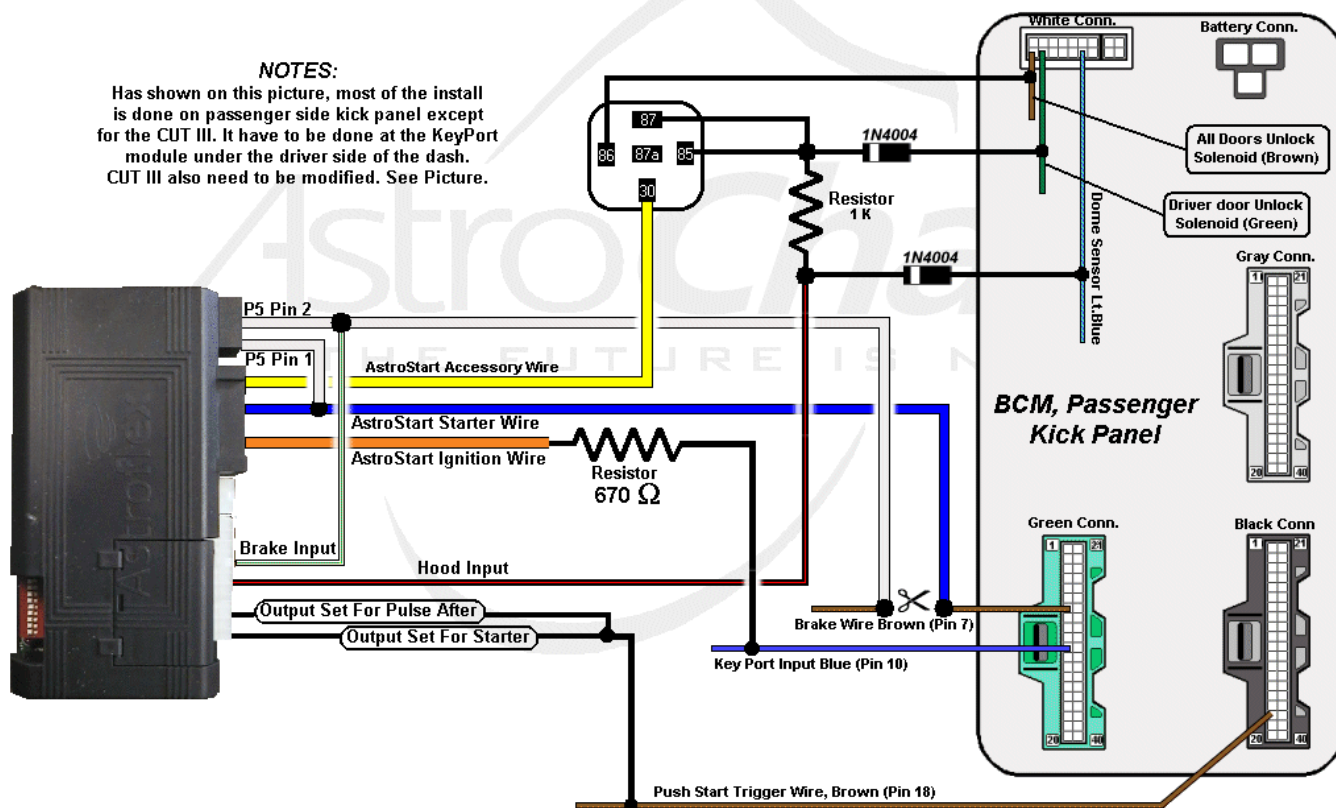
Remote starter installation using P5 relay and a CUT III module.

Doing this diagram will take care of the Start/Stop and Transponder bypass, meaning that if you install a 1 button remote, the only other wires left to connect that are not shown on this diagram are 12V, Ground and Tach.

Being a smart key system, it would be possible to drive the car without the smart key after it has been remote started. This diagram will resolve that problem by killing the engine if someone open the door without unlocking the driver door with the factory remote

NOTES:

Has shown on this picture, most of the install is done on passenger side kick panel except for the CUT III. It have to be done at the KeyPort module under the driver side of the dash. CUT III also need to be modified. See Picture.



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