Thank you for purchasing the number # 1 selling remote starter!

The quick start reference guide is designed to provide an overview of the wiring harnesses and connections necessary for a Basic Installation of your remote starter.
However we highly recommend reading the installation manual provided.

Note: Before you begin your installation you will need to visit the Bulldog Security web site and click on the vehicle diagram section. Select the vehicle make and model then print it out if possible as a reference guide.
This chart will provide you with the information on what type of Anti-Theft Bypass module, relays or any other extra parts you may need before you begin your installation.
We are available to answer your install questions and provide as much info online that is available.

What your remote starter includes:
Each remote starter comes packaged with an installation kit, an interactive install DVD, links to Bulldog Security's unbeatable 24/7 online support and the 791 Anti-theft bypass module. If you are hesitant to complete the installation, you can utilize the services of the InstallerNet organization, one of Bulldog Security's trusted partners. Consisting of a group of more than 2,000 installation facilities throughout the United States and Canada, Your InstallerNet card is packaged with the remote starter and easy to activate online. **Installation costs are not included with the purchase of your remote starter. In most cases the installation cost will be a reasonable flat rate charge quoted prior to your appointment.**

Illustration of the installerNet card included inside the package of your remote starter if you decide to have your remote starter professionally installed.
If you are performing the installation yourself this brochure along with the installation/owner's manual, dvd and vehicle diagram page from our web site www.bulldogsecurity.com will help you get started!

Troubleshooting the Deluxe 500

Question: No communication between remote and module, why?
Answer: Program remote according to directions on page(s) 21-22. Double check antenna is plugged in all the way.

Question: The keyless entry works but it will not remote start, why?
Answer: Make sure unit is not in Valet Mode. Follow "Shutdown Diagnostics" page(s) 34-35 if not in Valet Mode.

Question: When installing the bypass module where do I connect the activation wire (BLUE on 791) GWR on interface modules?
Answer: Blue/Black on the H7 harness.

Question: Do I have to connect the hood pin switch?
Answer: It is recommended however it will start without it.

Question: Do I need to connect the Tach input?

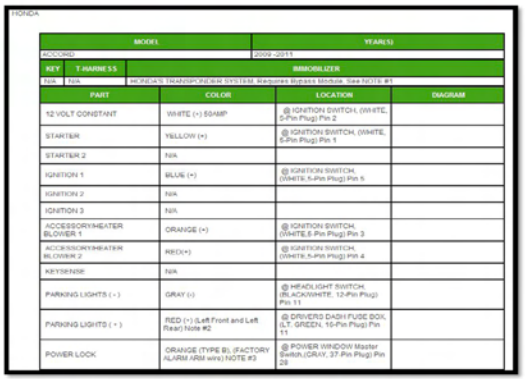
Answer: In most cases no. If you're installing into a Diesel engine then you MUST connect the Tach input and program the Tach Learn procedure.

Question: When I attempt to remote start the system doesn't crank the engine quite long enough for it to start, what should I do?

Answer: Try increasing the Start Timer under "Start Feature Chart #2."

For additional information please reference our website at www.bulldogsecurity.com

Below is an example of the vehicle diagram page on our website that you should print out to begin your installation and refer to when checking your connections.


HONDA

MODEL	YEAR(S)
ACCORD	2009 -2011

KEY	T-HARNESS	IMMOBILIZER
N/A	N/A	HONDA'S TRANSPONDER SYSTEM. Requires Bypass Module. See NOTE #1

PART	COLOR	LOCATION	DIAGRAM
12 VOLT CONSTANT	WHITE (+) 60AMP	@ IGNITION SWITCH, (WHITE, 5-Pin Plug) Pin 2	
STARTER	YELLOW (+)	@ IGNITION SWITCH, (WHITE, 5-Pin Plug) Pin 1	
STARTER 2	N/A		
IGNITION 1	BLUE (+)	@ IGNITION SWITCH, (WHITE,5-Pin Plug) Pin 5	
IGNITION 2	N/A		
IGNITION 3	N/A		
ACCESSORY/HEATER BLOWER 1	ORANGE (+)	@ IGNITION SWITCH, (WHITE,5-Pin Plug) Pin 3	
ACCESSORY/HEATER BLOWER 2	RED(+)	@ IGNITION SWITCH, (WHITE,5-Pin Plug) Pin 4	
KEYSENSE	N/A		
PARKING LIGHTS (-)	GRAY (-)	@ HEADLIGHT SWITCH, (BLACK/WHITE, 12-Pin Plug) Pin 11	
PARKING LIGHTS (+)	RED (+) (Left Front and Left Rear) Note #2	@ DRIVERS DASH FUSE BOX, (LT. GREEN, 10-Pin Plug) Pin 11	
POWER LOCK	ORANGE (TYPE B), (FACTORY ALARM ARM wire) NOTE #3	@ POWER WINDOW Master Switch,(GRAY, 37-Pin Plug) Pin 28	

Ready for testing:

The control module is ready for operation as soon as all of the wire harnesses are connected. If you elected to install the optional Hood pin switch, make sure the hood is closed. To activate the Start Mode, press the Star button on the remote control (2) times for Remote starting.

If the control module does not respond to the remote control, remove the battery from the remote and then replace the battery back inside the transmitter, it should play a tune and be ready for a command. If the control module still fails to respond, turn to page 21 in the Installation manual a follow the directions for Programming a New Transmitter.

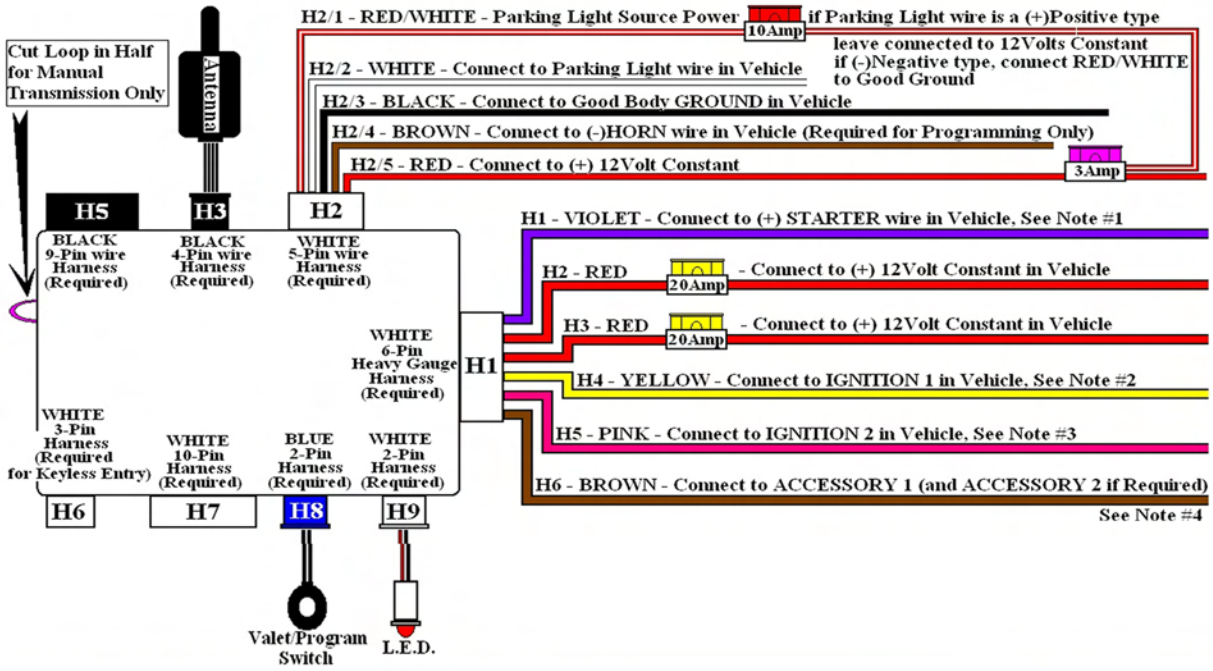
When pressing the Star button 2 times for starting, the remote will sound once, the parking lights on the vehicle (if connected) will flash one time and in 5 seconds the engine will start and remain running.
A few seconds after the vehicle has started, the parking lights will turn on and remain on for as long as the vehicle is in remote start mode. Once the engine is running, the heater or air conditioner will turn on, but remember, you must leave the heater or air-conditioning switch set to the "On" position before remote starting for operation.

To shutdown the vehicle you can either press the Star button again 2 times on the transmitter or step on the brake, if your vehicle fails to start refer to the troubleshooting guide in this brochure.

When remote starting your vehicle, the engine will remain running and then shutdown automatically after 20 minutes, unless you programmed the control module far an alternative run duration time (refer to the Installation manual to change the run time on the remote starter). Additional transmitters are available for purchase from your retailer or visiting www.bulldogsecurity.com

FOUR HARNESS DIAGRAM STAGES:

1) H1 — 6-Pin Heavy Gauge Ignition Harness 2) H2 — 5-Pin Wire Harness



NOTE: this diagram covers 2 harness connections, the first being the H1 harness represents connections to the Ignition 1, ignition 2, Accessory, Starter and 12Volt constant wires that will be connected to the Ignition switch harness in the vehicle. The second is the H2 harness and its connections to the Parking Lights source connection, Positive or negative, Parking lights, Ground, Horn wire and 12Volts constant. Reference your vehicles wire diagram chart at www.bulldogsecurity.com for the said wires in your vehicle.

NOTE #1: When installing an INTERFACE BYPASS Module, it may be necessary to connect this VIOLET STARTER wire to the STARTER Input wire on the Interface module, Not all Interface Bypass Modules require this connection, read the Interface Bypass modules instructions to see if this connection is required.

NOTE #2: When installing an INTERFACE BYPASS Module, it may be necessary to connect this YELLOW IGNITION 1 wire to the IGNITION Input wire on the Interface module, Not all Interface Bypass Modules require this connection, read the Interface Bypass modules instructions to see if this connection is required.

NOTE #3: Not ALL vehicles have a Ignition #2 wire, if it is not listed on the vehicles wire color code chart, then tape this wire up and do not use!

NOTE #4: Not ALL vehicles are equipped with an ACCESSORY 2, if your vehicle does not have an ACCESSORY 2 wire, connect to the ACCESSORY 1 wire only.

3) H5 — BLACK 9-Pin Wire Harness

NOTE: this diagram illustrates the connections for the Black 9-pin harness, note that some of the wires in this 9-pin harness will be used depending on your vehicle, but not all. Reference your vehicles wire diagram chart at www.bulldogsecurity.com for the said wires in your vehicle.

- H5/1 - GRAY (Not used)
- H5/2 - BROWN/RED - Connect to (+) Brake Light wire in Vehicle
- H5/3 - BLACK - Connect to a Good Ground in Vehicle
- H5/4 - BLUE/WHITE (Not Used)
- H5/5 - GRAY/BLACK - (Connect for DIESEL Only)
- H5/6 - GREEN - (Connect to (-)Negative Door Pin Manual Trans Only)
- H5/7 - VIOLET - (Connect to (+)Positive Door Pin Manual Trans Only)
- H5/8 - WHITE/BLACK (Not Used)
- H5/9 - VIOLET/WHITE - (TACH Input, DIESEL or Manual Trans Only)

4) H7 – WHITE 10-Pin Wire Harness

NOTE: when connecting the included 791 Anti-theft Bypass module to the Deluxe 500, make sure you connect the H7/1 – (-) BLUE/BLACK wire to the (-) BLUE wire on the 9-pin harness of the 791 Bypass, this wire will activate the 791 Module. If you are using an Interface Bypass Module, you will need to connect the H7/1 - BLUE/BLACK wire to the (-) GWR (Ground While Running) wire of the Interface Bypass module for activation.

- H7/1 - BLUE/BLACK - Connect to (-) BLUE wire on 791 Bypass or GWR wire on Interface Bypass
- H7/2 - BLACK/VIOLET (Not Used)
- H7/3 - BROWN/BLACK (Not used)
- H7/4 - BLACK/WHITE (Not Used)
- H7/5 - BLACK/RED (Not Used)
- H7/6 - PURPLE/BLACK (Not Used)
- H7/7 - RED/WHITE (Not Used)
- H7/8 - LT. GREEN/BLACK (Not Used)
- H7/9 - ORANGE/WHITE (Not Used)
- H7/10 - ORANGE (Not Used)