

General Info:

- Press LOCK 3 times to start the vehicle.
- Pressing LOCK 3 times again will shut off the vehicle.
- Pressing the brake will shut down the vehicle.
- The remote starter will shut off after 15 minutes.
- After remote starting, enter the vehicle and turn the key to on. Don't crank.

START-X®

Feel free to contact us for any questions, technical difficulties, or further guidance.

We are here to help.

help@remotestartx.com

When contacting support, please state the year, make, and model, as well as the service # from the back of the remote starter module.

12522

START-X®

**— REMOTE —
STARTER KIT**

SELECT FORDS

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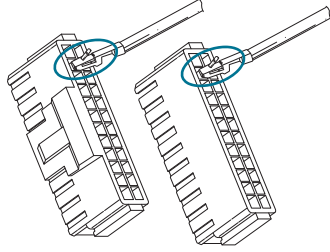
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Please watch the video at:
RemoteStartX.com / Ford4



Adding Optional Wires



When adding additional wires, ensure that the side of the wire with the tab is facing the outer edge of the connector. (see diagram)

Troubleshooting Tips

Things to keep in mind when lock 3x does not work:

If the wire marked 13 in the 20-pin white connector (the external trigger) is momentarily grounded, the vehicle will start. This indicates that everything is working – except for some reason, 3X lock is not being detected.

If the device is not programmed, and the little black connector is plugged in, all 3 LEDs will flash. If it is already programmed, no LEDs will light up.

Master Reset Procedure:

Hold down programming button while plugging in black connector with red and black wires. Let go of button when only the RED LED is lit. Push and hold button again until all three LEDs start to alternate.

What's in the Kit



1 REMOTE START MODULE

2 WIRING HARNESS

3 MAIN OBD2 T-HARNESS

Replaces the factory OBD2 port.

4 VEHICLE SPECIFIC OBD2 ADAPTER

Plugs into the main OBD2 T-Harness. Choose the one that fits your vehicle.

5 PROFESSIONAL INSTALLER

Extra wires and hoodpin for a professional installer.

7 ZIP TIES

Use to tie up wires and secure the module in the vehicle.

8 PRY TOOL

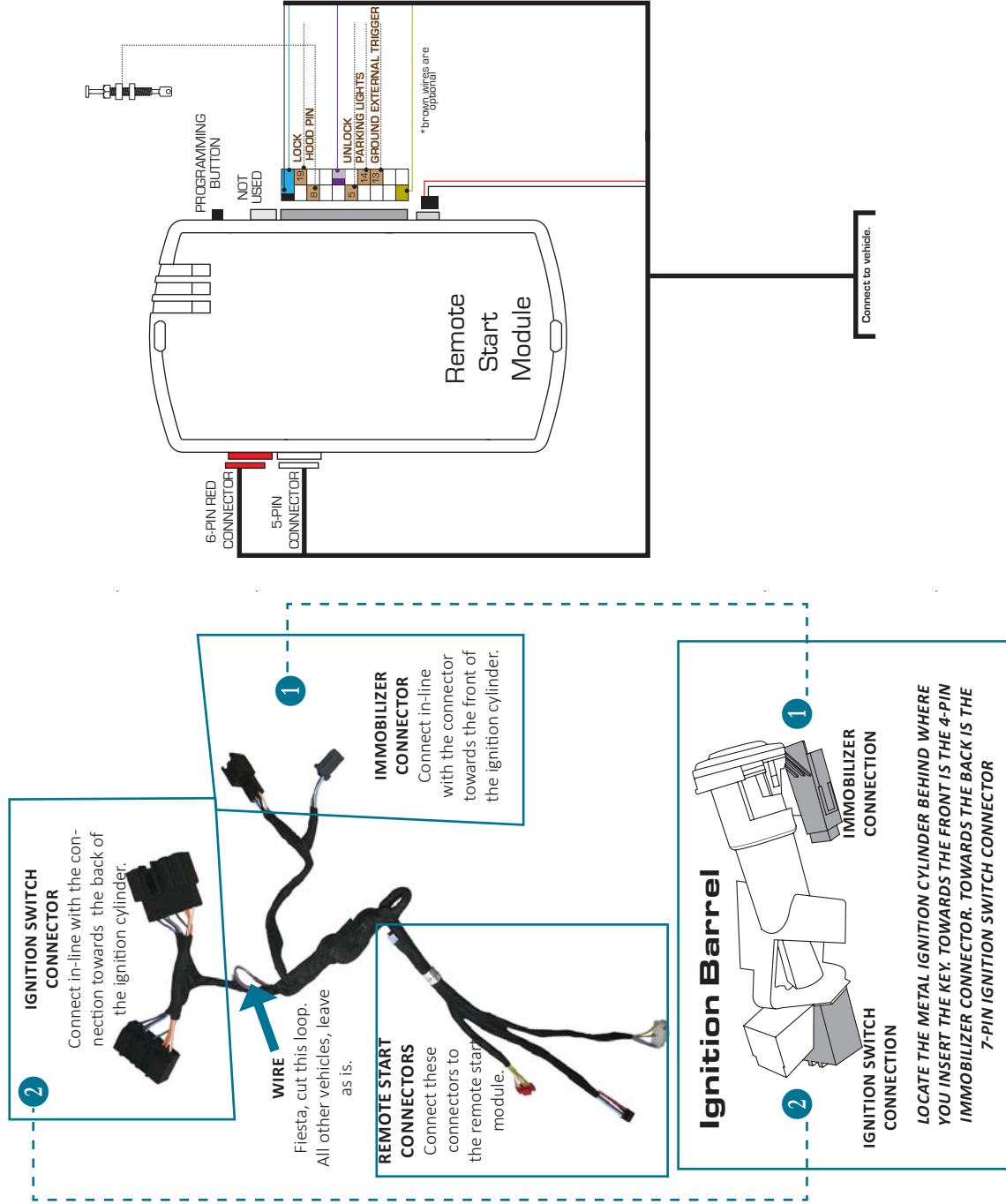
Use to assist with disassembly of the vehicle.

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Wiring Harness Components

Wiring Diagram



Programming Instructions

- 5 Turn the key to the OFF position and remove the key.
Wait 3 seconds.

- 6 Insert the second key into the ignition and turn to the ON/RUN position. Wait 3 seconds, or listen for 3 door chimes.

- 7 Turn the key to the OFF position and remove the key.
Wait 3 seconds.

- 8 Insert the first key into the ignition and turn to the ON/RUN position.

The blue & red LEDs will flash 10 times quickly.

Wait.

The blue LED will flash quickly.



BLUE AND RED
WILL FLASH
RAPIDLY 10
TIMES



BLUE LED
WILL FLASH
RAPIDLY

Timing is crucial for successful programming. If the LEDs don't flash as described, try cycling the keys with focusing on 3 door chimes, as opposed to 3 seconds.

- 9 Connect the red connector.



RED
CONNECTOR



YOUR MODULE IS NOW SUCCESSFULLY PROGRAMMED.

OBD2 T-HARNESS

Replaces the factory OBD2 part.

Connect in-line with the vehicles
OBD2 connector.

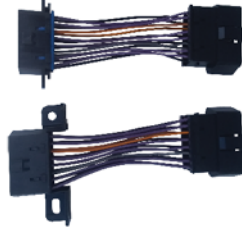


Connect to the remote
starter module.

OPTIONAL VEHICLE SPECIFIC OBD2 ADAPTER

If the white OBD2 connector
in the T-Harness does not fit
your vehicle use one of the
adapters.

Connect the adapter to the
OBD2 T-Harness. Mount the
other side to the vehicle.



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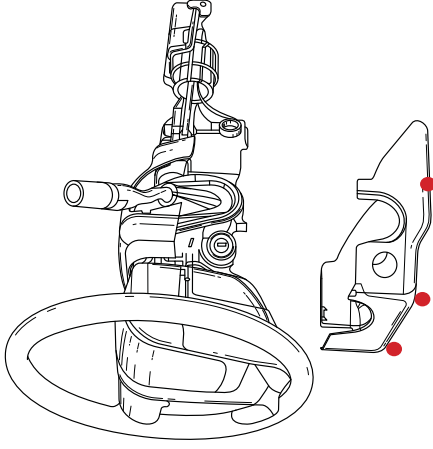
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Installation Outline

Follow these general steps for a successful installation.

- 1 **Gain access to the areas of the vehicle where the T-harnesses and module will be installed.**
See diagram below.
- 2 **Connect the T-Harnesses (main T-harness and OBD2 T-harness) to the vehicle and the module to the T-Harness.**
- 3 **Complete the programming.**
Directions are on pages 7-8.
- 4 **Secure the module with zip ties.**

Vehicle Access:



Remove the three screws beneath the steering column.
Use the pry tool to release the trim.

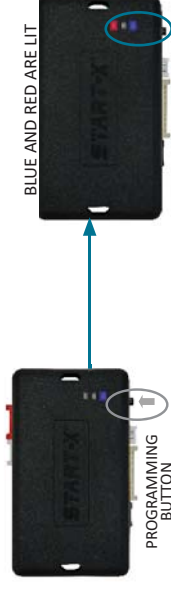
Programming Instructions

Two master keys are required; a clone will not work.

- 1 Press and hold the programming button. With your finger still holding down the button, connect the black connector. *The blue, red, yellow, and blue & red LEDs will alternate.*



- 2 When the blue and red LEDs are momentarily lit, release the programming button. *The blue and red LEDs should stay lit. If they don't, then unplug the black connector and restart Step 1.*



- 3 Insert both white connectors, but leave the red one disconnected.



- 4 Insert one key into the ignition and turn to the ON/RUN position. Wait 3 seconds. Or listen for 3 door chimes.



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