Xineering Blip Module - Supplemental Install Guide
Ford Focus RS / ST

Use this guide in addition to the blip module install manual.
Prepare for installing the blip module in or near the glove box

Blip Module Wire Color and Function

- **ORANGE** - +12V from BCM F85 (7.5A w/Tap A Fuse) OR <u>any other switched +12V source</u> Use the included TAP-A-FUSE in F85 at the BCM for Ign switched 12V.
  NOTE: An inline switch is recommended to disable blips by powering OFF the module.
- **BLACK** - Ground: Clutch switch connector (see **Figure 1** below)
- **YELLOW** - Clutch: Clutch switch connector (see **Figure 1** below)
Using the included POSI-TAP connectors, make the **Brake Pedal Signal** Connection.
See **FIGURE 2** below
- **BROWN** - Brake – Pin 16 (GRN/BRN) on BCM connector 2280A is the other end of brake switch signal wire from the pedal switch. Active High (+12V) on pedal press. This brake signal can also be tapped at Pin 2 of the Brake Pedal Pos Sensor connector wire.

    NOTE: The BCM is located above the passenger side foot well, 'behind' the glove box.To To access the wires in C1 the cover will need to be removed. To remove the cover **Unlatch the clip and rotate it UP, the connector will lift out of the socket.** Cut the zip tie and unhinge the cover. The cover can be replaced after POSI-tapping the wire, but you can the cover off as show in the picture below.
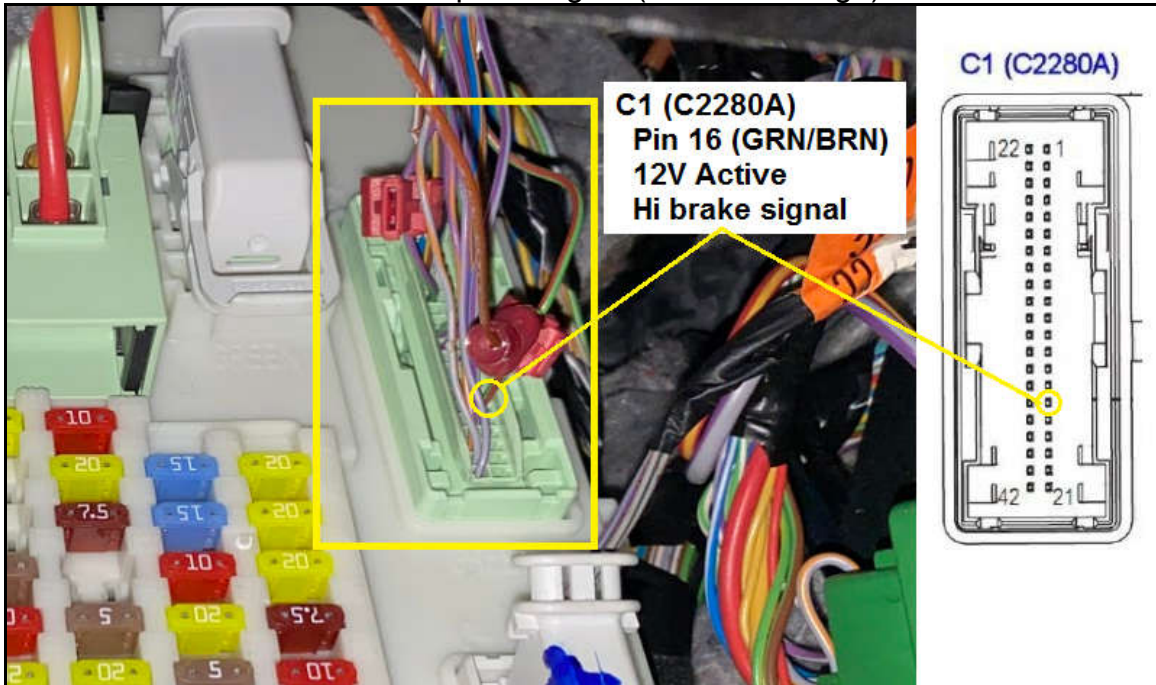
Pass the clutch inline connector harness and throttle pedal harness behind the console from the passenger side foot well to the driver side foot well.

FIGURE 1: Clutch pedal connector
The clutch connector is located at the upper left of the clutch pedal.
Our inline Male/Female harness is plug and play.

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FIGURE 2: BCM Location (above passenger side foot well)

Use one of the included Posi-Taps to connect BROWN - BRAKE wire from blip module to the GRN/BRN Brake pedal signal (12V active High)

C1 (C2280A)
Pin 16 (GRN/BRN)
12V Active
Hi brake signal

C1 (C2280A)

Optional (not included):

Switched power in Center Console to ORG 12V power wire of Blip Module. Acts as an Enable/Disable switch for the blips. When the module is powered off, no blips will be commanded.

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