

WIRING INFORMATION

Manufacturer

FORD

Model(s)

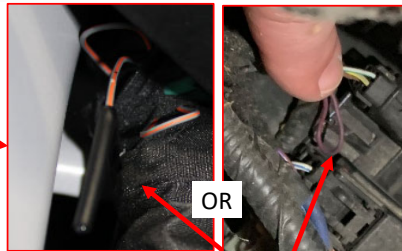
F150

Years

2021+

TAG Model Codes

56FF21/ 66FF21/ 80FF21

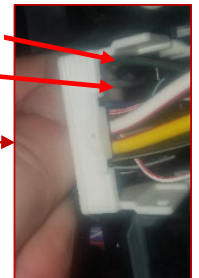


Body Control Module. Located behind the passenger side of the instrument panel, outboard of the glove compartment. Use connector C2280C (Black with white lever).

C2280C



Unlock
Lock



CHMSL: Orange/White or Purple/Grey next to the air intake under the hood on the drivers side.

CHMSL connection tucked into wire loom by air intake. Both possible colors pictured.

Keyless Wire Location: Connector C2280C, Pin 35 (Lock) and Pin 32 (Unlock)
Wire Color: Grey/Brown (Lock) and Brown/Green (Unlock)

CHMSL / Third Brake Light Wiring

Years

2021+

Wire Color(s)

Orange/White or Purple/Grey

Location

On drivers side, under the hood next to the air intake and tucked into wire harness, there is an Orange/White or Purple/Grey wire with a plastic insulator at the end. Remove plastic insulator and strip insulation back to expose copper wires for connection.

Installer's Notes:

All wires should be tested prior to final hook up. Use computer-safe tester. There is a possibility that the Cap CHMSL will flash when connected to this circuit. If that occurs, install TAG part number 216190 between the fuse box and the 4-pin connector with the CHMSL circuit.

Keyless Entry Wiring

Years

2020+

Lock Wire Color(s)

Grey/Brown

Unlock Wire Color(s)

Brown/Green

Location

Located behind the passenger side of the instrument panel outboard of the glove compartment. Black connector with white lever (C2280C) in the BCM. Use Grey/Brown wire for lock on terminal 35. Use Brown/Green for unlock on terminal 32.

Installer's Notes:

All wires should be tested prior to final hook up. Use a computer safe tester. If additional power/current is required to operate truck cap lock, an additional relay module (P/N 140742) will be required.