



TECHNICAL BULLETIN: TB10-05

Issue Date: 06/28/10

Replaces Technical Bulletin: 09-06 Rev 2

Installing Electric Brake Controls

Electric Brake Controls

All

Vehicles

2007-Newer GM full size truck and S.U.V.

- Cadillac Escalade Chevrolet Tahoe
- Chevrolet Silverado (new body style)
- GMC Sierra (new body style)
- Chevrolet Suburban GMC Yukon

General Motors quit offering the plug in type connectors on these vehicles with a factory tow package. These models have four (possibly five) blunt cut wires under the left side of the instrument panel, to the left of the steering column. The wires can be identified by a white label and the color of the wires. The wire colors are (1) Red/Black wire, (1) White wire, (1) Light Blue/White wire and (1) Dark Blue wire and possibly (1) Orange wire. See Fig. 1 below.

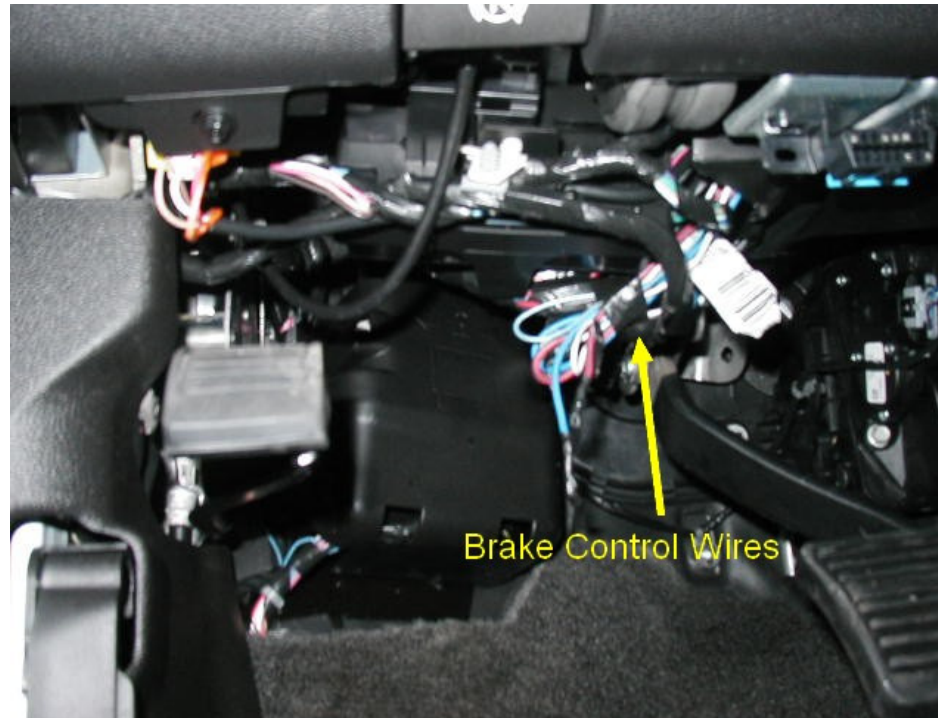


Fig. 1



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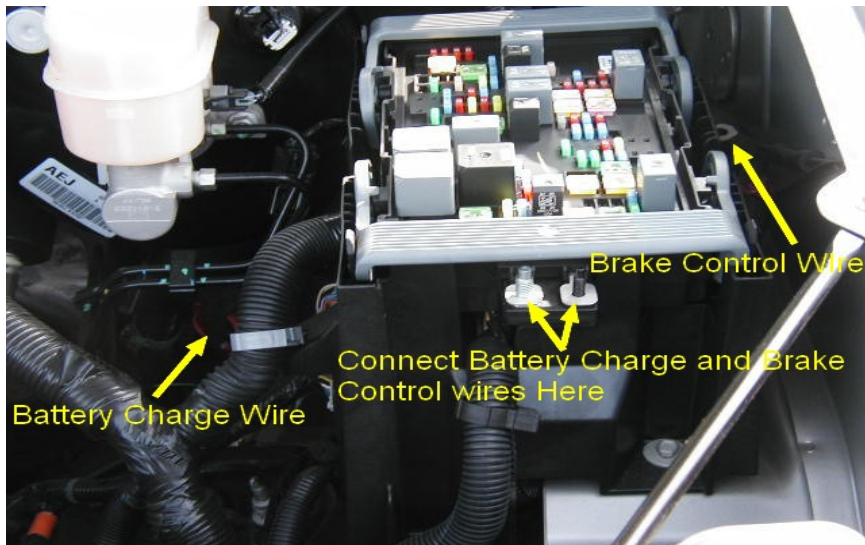
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GM wire	to	Brake control wire	Function
Red/Black		Black	Battery power
White		White	Ground
Light Blue/White		Red	Brake light signal
Dark Blue		Blue	Brake output to trailer
Orange		N/A	Center high mount stop lamp (CHMSL)

There are two wires under the hood that have to be connected to make the tow package functional, one is the power wire to the brake control and the other is the battery charge line to the 7-way connector. These wires are both Red/Black with eyelets on them. They are coiled up under the hood and will need to be connected to the under hood fuse box.



One of the wires is located between the under hood fuse box and the left (driver's) side fender. The other is located under the master cylinder/brake booster assembly. See Fig. 2

Fig. 2



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The battery charge wire and power wire to the brake control have different size eyelets on them and will connect to the threaded studs under the Gray handle at the front of the fuse box. The two studs are also different size.

Note: GM does not supply the attaching nuts required to secure the wires to the studs. These can be obtained locally. You will need (1) M6 x 1.0 nut and (1) M8 x 1.25 nut.

CAUTION: Raising the Gray handle more than 3/8 of an inch to gain access to the studs may result in the fuse box coming disconnected from the electrical connector. If disconnection occurs you may have to consult your local GM dealership for repairs.



WARNING

Complete the installation per the electric brake control manufacturer's instructions and mount the unit as directed. Perform test procedures as indicated.