

The notation I used below is:

Pin # xx / Signal

(main wire color) / (wire stripe color)

no connection literally means that there is not a wire in the factory harness at that pin.

Signal name followed by an * are signals that I believe to be correct, the color code is verified on factory mid range speakers. The non-* signals lines I am using to run the upgraded system

The harness connector pin numbers are embossed on the plastic. There are two "halves" to the connector

Grey 1/2 of connector

Pin # 13 / Tweeter Rear Right door + * Yellow	Pin # 21 / Tweeter Rear Right door - * Blue / yellow
Pin # 12 / Tweeter Front Right - Blue / Brown	Pin #20 / no connection
Pin # 11 / Tweeter Front Right + Blue / black	Pin #19 / no connection
Pin # 10 / Switched +12v remote turn on White	Pin #18 / no connection
Pin # 9 / Head unit output Front Right + Blue / red	Pin #17 / Head unit output Front Right - Brown / orange
Pin # 8 / Head unit output Rear Right + Blue / black	Pin #16 / Head unit output Rear Right - Brown / orange
Pin # 7 / no connection	Pin #15 / no connection
Pin # 6 / no connection	Pin #14 / no connection
Pin # 5 / +12v factory amp +12v supply * Red / green	
Pin # 4 / Woofer Front Left + Blue / white	
Pin # 3 / Woofer Front Left - Blue / brown	
Pin # 2 / Woofer Rear Left + Yellow	
Pin # 1 / Woofer Rear Left - Brown	

Black ½ of connector

Pin # 34 / Tweeter Front Left - Yellow / brown	Pin # 42 / Mid Front Right door + * Green
Pin # 33 / Tweeter Front Left + Yellow / red	Pin #41 / Mid Front Right door - * Blue / green
Pin # 32 / Tweeter Rear left door - * Yellow / brown	Pin #40 / Mid Front left door + * White
Pin # 31 / Tweeter Rear Left door + * Yellow / black	Pin #39 / Mid Front left door - * Blue / white
Pin # 30 / Head output Front left - Brown / orange	Pin #38 / Head output Front Left + Yellow / red
Pin # 29 / Head output Rear Left - Brown / orange	Pin #37 / Head output Rear Left + Yellow / black
Pin # 28 / no connection	Pin #36 / no connection
Pin # 27 / no connection	Pin #35 / no connection
Pin # 26 / DC ground factory amp Brown	
Pin # 25 / Woofer Rear Right + Blue	
Pin # 24 / Woofer Rear Right - Brown	
Pin # 23 / Woofer Front Right + Blue / Red	
Pin # 22 / Woofer Front Right - Blue / Brown	