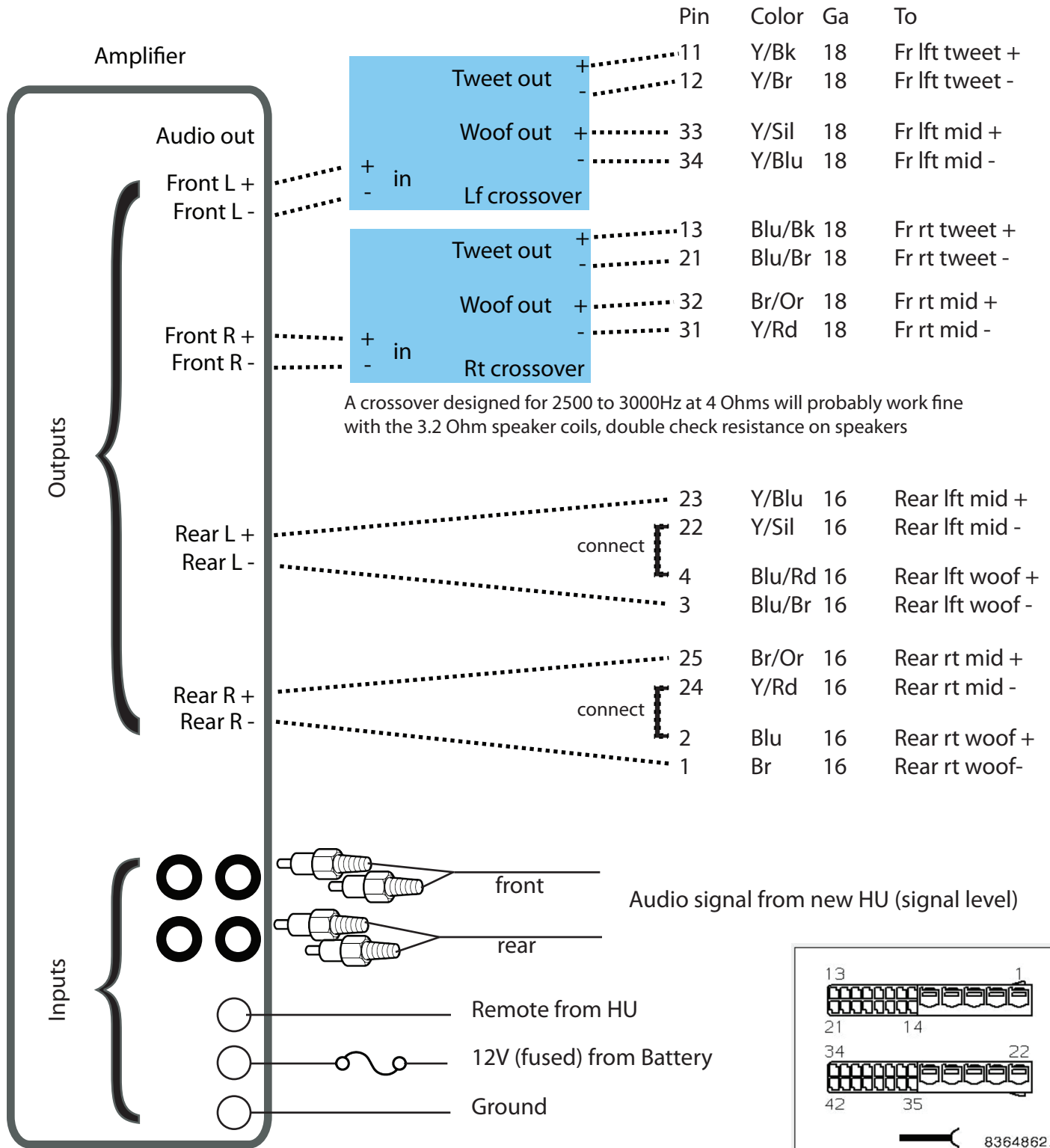


Wiring diagram for replacement of HK amp and Mini head unit
(Installed and tested with new HU and 2005 R52, Matt F.)

Pin # from HKconnections PDF (GBMini)
(Colors based on 2005 R52)



Note: This configuration was successful on the vehicle mentioned, your results may vary. Check the pin #'s and confirm before turning anything on. You can also test the speakers for resistance to confirm that they are in fact speakers. This configuration requires running the following NEW wires to the amplifier: 1) 12V from battery, 2) ground from chassis, 3) remote from new HU (pin 15 might work for this, didn't test it), 4) RCA cables from HU for rear and front L and R channels.

Speaker resistance measured on my system using a conventional multimeter:
 Front tweeter 3.2 Ohm
 Front midrange 3.2 Ohm
 Rear midrange 2.4 Ohm
 Rear woofer 2.4 Ohm

Thanks to the members of this NAM thread for the work that made this possible