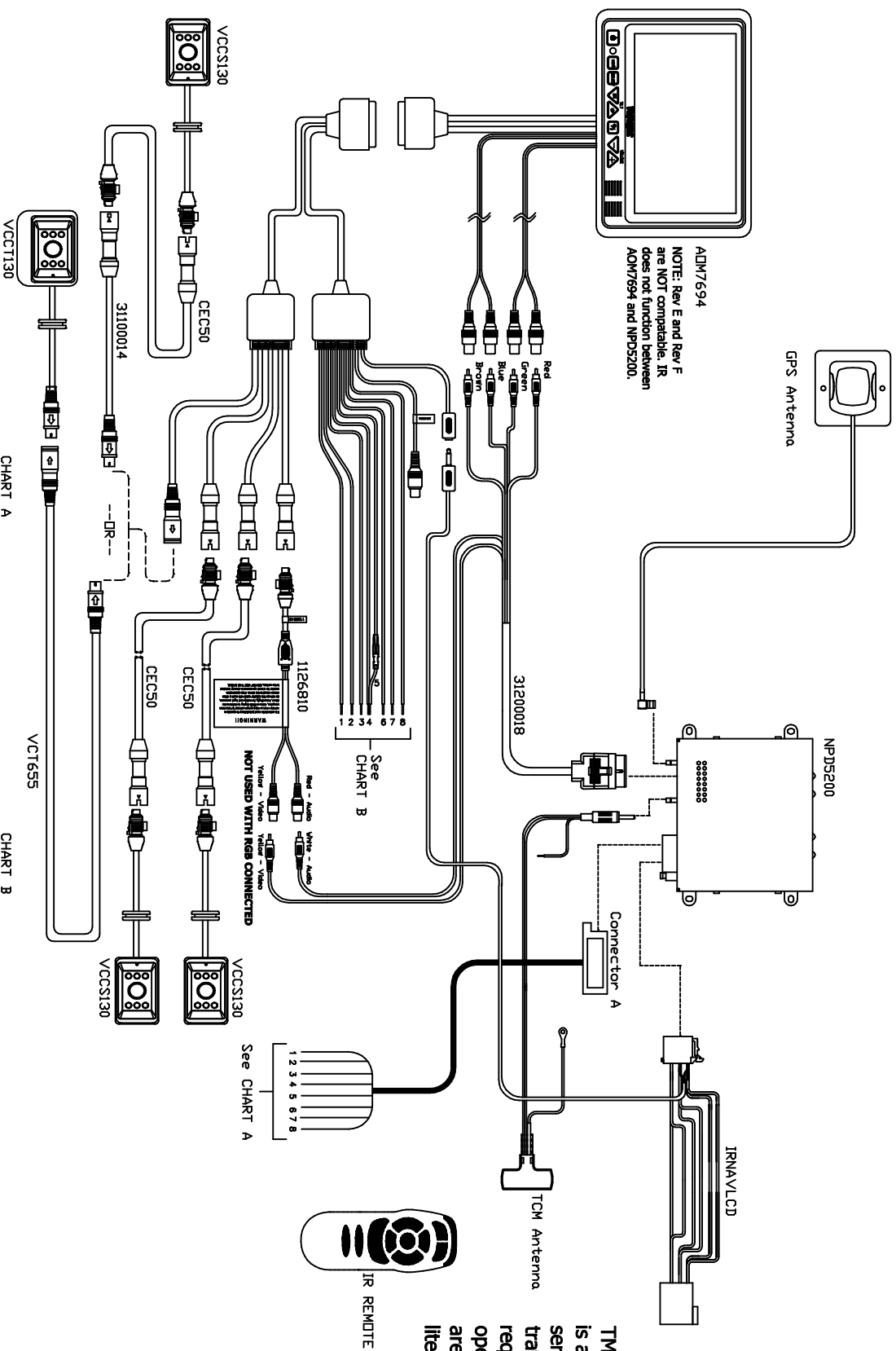


NPD5200 & AOM7694 RGB CONNECTIONS



TMC (Traffic Message Channel) is an optional subscription service that provides real-time traffic information. It is not required for standard navigation operation. Subscription details are included with the NPD5700 literature.

REF #	WIRE COLOR	DESCRIPTION
1	BLACK/WHITE	SPEEDOMETER SIGNAL, DIGITAL (LONG CABLE)
2	WHITE/YELLOW	REFERENCE SIGNAL
3	BLACK/WHITE	SPEEDOMETER SIGNAL, ANALOG (SHORT CABLE)
4	RED	12V BATT
5	WHITE/BLUE	SWITCH INPUT ACCT
6	GREY	LOW BEAM INPUT
7	VIOLET	12V ACCT
8	BROWN	GROUND

REF #	WIRE COLOR	DESCRIPTION
1	BLUE	CHANNEL 1 TRIGGER
2	BLUE/VIOLET	CHANNEL 2 TRIGGER
3	BLUE/PINK	CHANNEL 3 TRIGGER
4	RED	POWER IN DC (10 TO 35V)
5	BLUE/RED	AUDIO/MUTE (AUDIO ON/OFF)
6	BLUE/GREEN	CHANNEL 4 TRIGGER
7	BLACK	GROUND
8	BLUE/YELLOW	2-WAY SPLIT TRIGGER