

Technical Information

911 **9703**

9120

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Binder - Service Technical Bulletins

Becker Radio Retrofit

Vehicle Type: **911 Carrera**

Model Type: As of 1996 (T)

Concern: Retrofit of new version Becker radios.

Information: As of Model Year 1997 (V), Becker radios with changed software are used in production. The changes are as follows:

- Speed dependant volume control (GAL).
- Adjustable back light illumination.

This version Becker radio with changed software can be retrofitted into vehicles equipped with the former version Becker radio. The procedure for retrofitting the new version Becker radio is as follows:

Speed dependant volume control (GAL) connection. (see diagram on page two) Note: If you do not wish to have the "GAL" function active, skip this procedure.

- Locate plug J41 in the central electric board.
- Fabricate a 0.5 mm red/white wire, 150 cm long with pin connector, part number, N 903 352 04 attached to one end of the wire.
- Install the end of the wire with the connector into pin 1 of the 8 pin plug at the back of the radio.
- Connect the other end of the wire to J41 of the central electric board.
- Insulate all connections as necessary.

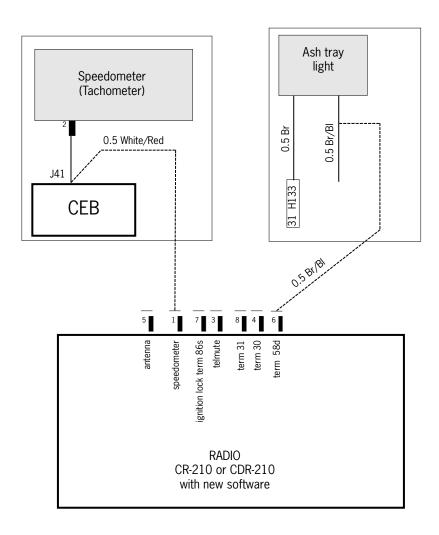
Radio back light connections. (see diagram on page 2)

- Fabricate a 0.5 mm gray/blue wire, 150 cm long with pin connector, part number, N 903 352 04 attached to one end of the wire.
- Install the end of the wire with the connector into pin 6 of the 8 pin plug at the back of the radio.
- At this point the other end of the wire may be connected to K14 of the central electric board or to terminal 58d of the ashtray illumination wiring. If the wire is connected to K14 of the central electric board, the radio will have maximum illumination that is not adjustable. If the wire is connected to the ashtray illumination wiring, the radio will have adjustable illumination.
- If the wire is connected to the ashtray illumination wire, the length of the wire should be shorten to 30 cm.



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Parts Information: Becker radio with new version software.

Part Number	Description
993 645 117 01	New radio CR-210 (not exchange)
993 645 120 01	New radio CDR-210 (not exchange)
993 645 117 AX 993 645 120 AX	Exchange radio CR-210 (without faceplate) Exchange radio CDR-210 (without faceplate)

Becker radio with former version software.

Part Number	Description
993 645 117 00	New radio CR-210 (not exchange)
993 645 120 00	New radio CDR-210 (not exchange)
993 645 117 X 993 645 120 X	Exchange radio CR-210 (without faceplate) Exchange radio CDR-210 (without faceplate)