



Mercedes-Benz

service information

TO: OUR MERCEDES-BENZ PASSENGER CAR DEALERS

DATE: November 1993 (supersedes S.I. MBNA 82/69a, Sept. 1993) **REF. NO.** MBNA 82/69b

Revision: *W.I. 297a now includes model 202. Discard only the S.I. and W.I. 297.*

SUBJECT: MODELS 124, 129, 140 AND 202
M.Y. 1994
INSTALLATION OF CD CHANGER

Note: For models prior to model year 1994, please refer to S.I. MBNA 82/65 (Nov. 1992).

The attached work instructions describe the installation of the Mercedes-Benz CD changer (p/n 002 820 42 89) in M.Y. 1994 vehicles equipped with one-piece radio (models 1492/CM2194/CM2294).

Warranty Coverage and Handling

A Mercedes-Benz CD Changer installed prior to or at retail delivery of a new Mercedes-Benz passenger car will be covered for the 48 months/50,000 mile term of the New Vehicle Limited Warranty.

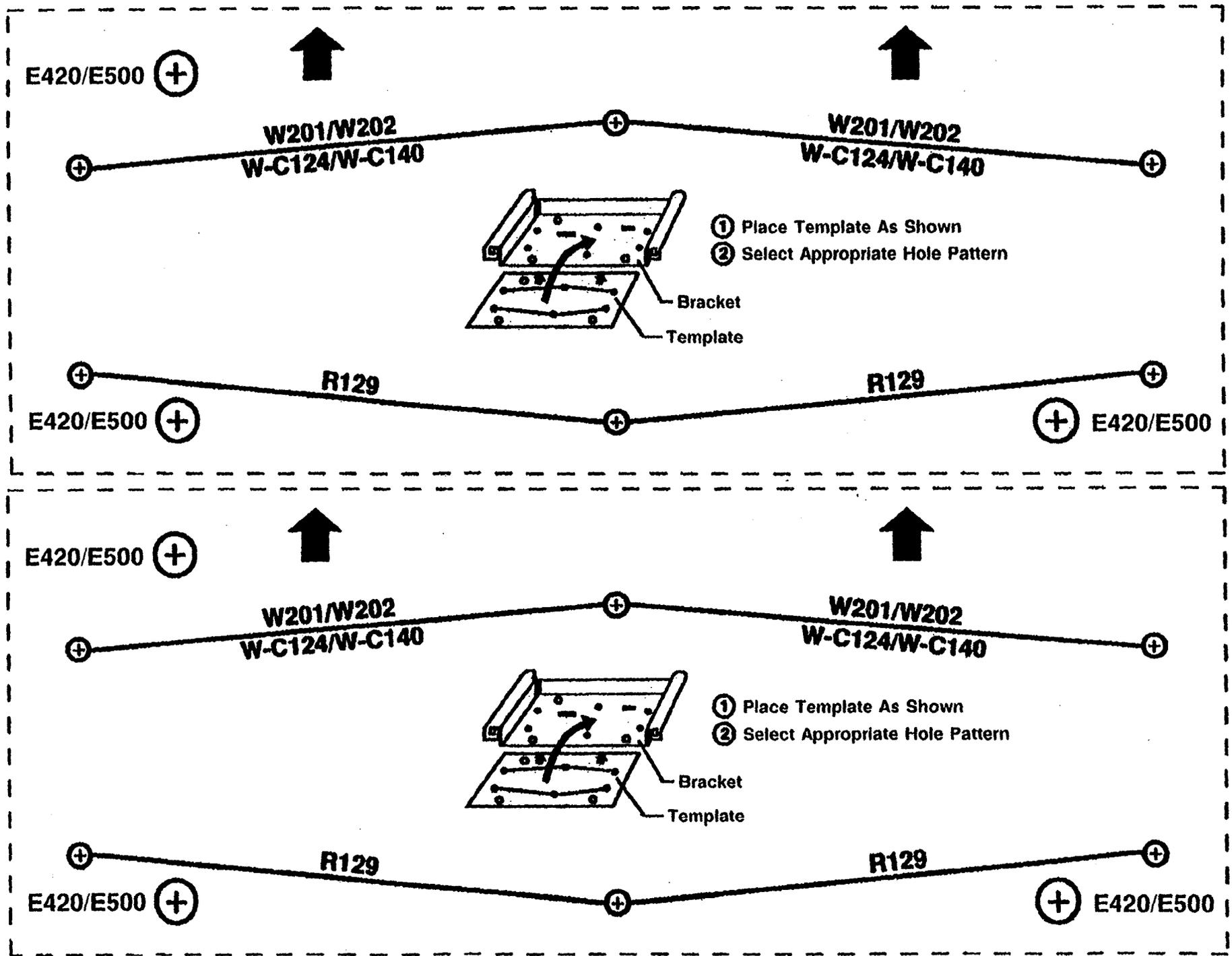
The Warranty for a Mercedes-Benz CD Changer installed after retail delivery of the vehicle will be the remaining portion of the New Vehicle Limited Warranty or the twelve (12) month Limited Service, Parts and Accessories Warranty, whichever is longer.

A CD Changer installed as an accessory after expiration of the New Vehicle Limited Warranty will be covered for the twelve (12) month term of the Limited Service, Parts and Accessories Warranty.

All other terms and conditions of the New Vehicle Limited Warranty and Limited Service, Parts and Accessories Warranty will apply respectively.

The installation of a Mercedes-Benz CD Changer must be reported by the installing dealer to the Mercedes-Benz of North America Warranty Department, using the postcard form S-2441-93A. Additional postcards are available from the Service and Parts Literature Department.

This Warranty supersedes all previous statements regarding CD Changer warranties.





Work Instructions

Date: November 1993

Group: 82

Number: 297a

**SUBJECT: MODELS 124 (EXCEPT 124.034/036/066) AND 202
M.Y. 1994
INSTALLATION OF CD CHANGER**

1. Remove hardware from shipping box and verify contents.
2. Remove shipping screws (2) from CD changer. Place shipping screws in ID card bag. Cover screws holes with dust covers (Figure 1).

Note: Ensure that orientation adjustments on sides of CD changer are set to vertical (V).

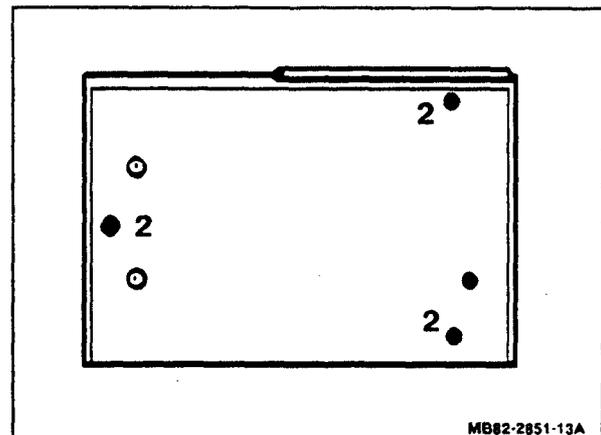


Figure 1

3. Install side brackets onto CD changer unit with the mounting holes of the brackets facing up (Figure 2). Secure each bracket with two M4x6 bolts.

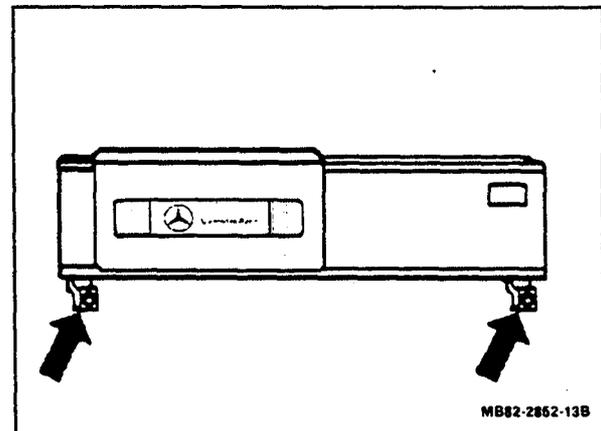


Figure 2

4. Remove trunk floor mat.
5. Locate CD changer vehicle harness (remove right wheel well liner if necessary).
6. Measure as indicated from trunk sill panel to edge of trunk bracket. Punch and drill three 5 mm holes using trunk bracket as template. Remove metal shavings and apply zinc dust paint (Figure 4).

Model 124: 12 cm
 Model 202: 10 cm

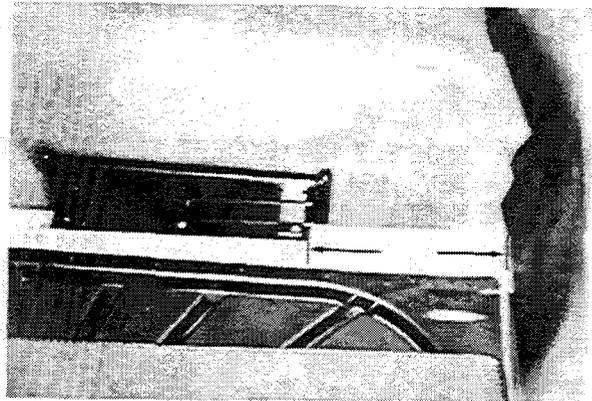


Figure 3 Model 124

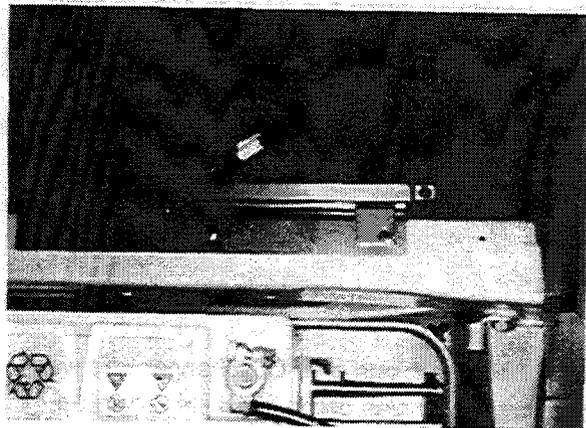


Figure 4 Model 202

7. Place template on main bracket. Align and mark fastening holes.

Be sure to use template to select proper fastening holes.

8. Fasten trunk bracket using three M5x15 bolts and locknuts.

Note: Do not use existing holes.

9. Reinstall wheel well liner (if removed in step 5).

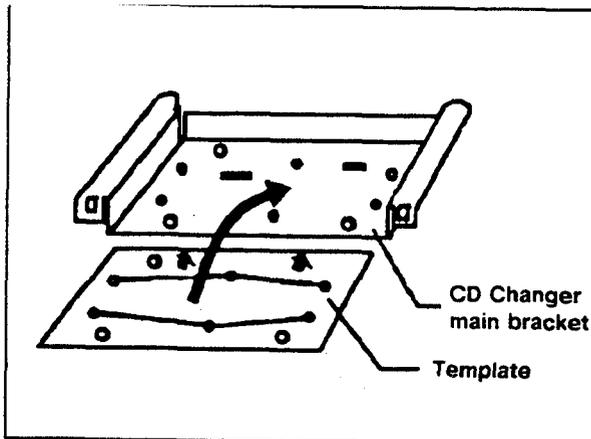


Figure 5

10. Position main bracket over trunk bracket using fastening locations from step 3. Fasten with three M4x6 bolts.
11. Connect vehicle bus cable to CD changer.
12. Slide CD changer unit into bracket until the unit audibly clicks into position. Secure with two M5x10 bolts.
13. Install CD changer cover.
14. Reinstall trunk floor mat.
15. Install CD magazine in to CD changer unit.
16. Test function.

Parts Information

| Part Name | Part Number |
|-----------------------------|------------------|
| CD changer Trunk Unit | 002 820 42 89 |
| each Trunk Unit includes: | |
| Hardware package | |
| 1 Card | |
| 1 CD magazine | Q 6 82 0034 |
| 1 template | |
| Bracket kit | Q 6 82 0178 |
| 3 M5x15 bolts with locknuts | |
| 3 M5 threaded inserts | |
| 2 M5x10 bolts with washers | |
| 7 M4x6 bolts with washers | |
| 2 side brackets | |
| Main bracket | |
| Trunk bracket | Q 6 82 0176 |
| CD changer unit (warranty) | 002 820 42 89 90 |
| CD changer cover, Model 124 | Q 6 69 0015 |
| CD changer cover, Model 202 | Q 6 69 0013 |

Recommended Labor Time

| Description | Time | Model(s) |
|---------------------|------|--------------------------------------|
| CD changer, install | 1.0 | 124 (except 124.034/036/066) and 202 |