



**DTB**

Date: September 26, 2006  
Order No.: P-B-82.10/258c  
Supersedes: P-B-82.10/258b dated Feb. 2, 2006  
Group: 82

**Revision History**

Revision	Date	Purpose
c	9/26/06	Parts Information Updated
b	2/2/06	Caution Note on Page 2 Added, Parts and Warranty Information Updated
a	12/2/03	Procedure and Applicable Model Years Updated
-	6/24/03	Initial issue

**SUBJECT: Model 211.065/070/076/082/083/265/282/283, Model Year 2003 and 2004  
Front Turn Signal Lamps Inoperative**

If you receive customer reports in the above model vehicles of the front turn signal not working, this may be due to inadequate electrical contact between the turn signal bulb socket and the headlamp housing. To resolve, perform the following repair only on the affected side of the vehicle.

1. Remove ignition key or equivalent for Keyless Go.
2. Remove E1e5 (left turn signal) or E2e5 (right turn signal) from the headlamp housing.
3. Check outer contacts of the bulb socket for damage. If damage is visible, repair as follows.
4. Disconnect electrical connector (Figure 1, 2) from headlamp housing.

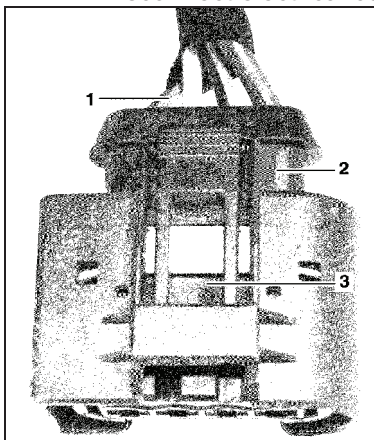


Figure 1 P-B-82.10/258

This bulletin has been created and maintained in accordance with MBUSA-SLP S423QH001, Document and Data Control, and MBUSA-SLP S424HH001, Control of Quality Records.

5. "Un-pin" turn signal wire (Figure 1, 1) from connector (Figure 1, 2). Open lock (Figure 1, 3), otherwise the contacts will be damaged. Left side, pin 4 is grey/black. Right side, pin 4 is black/green. Refer to WIS Document AR00.19-P-0120-02B.
6. Insert blind stopper plug included with kit into empty chamber.
7. Insert "un-pinned" turn signal wire (Figure 1, 1) for turn signal lamp into chamber 2 of contact housing (Figure 2, 4) from repair kit. Prior to assembly, check individual gaskets for damage.
8. Reconnect contact housing (Figure 2, 4) with connector (Figure 2, 5). Housing must audibly click into place.
9. Connect cable eyelet (Figure 2, 6) of the repair kit with the component compartment ground (Figure 3, W2) if repairing the right turn signal or the component compartment ground (Figure 3, W9) and if repairing the left turn signal.

**Caution!** Under no circumstance should the SBC-Sensotronic Brake Control ground location W3/1 be used instead of ground location W2.

10. Install E1e5 (left turn signal) or E2e5 (right turn signal) into the headlamp housing.
11. Connect connector (Figure 1, 2) with headlamp housing. Insure the electrical connector is correctly seated in seal.
12. Attach repair harness set along the original harness with 2 cable ties in such a way that the harness will not cause any noise.
13. Turn ignition key to position 1 or 2 or equivalent for Keyless Go.
14. Check lighting system for correct operation.

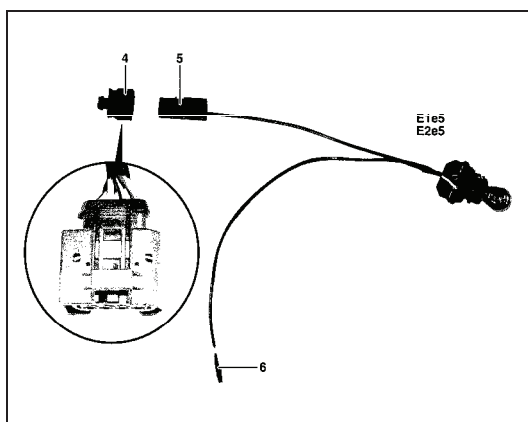


Figure 2 P-B-82.10/258

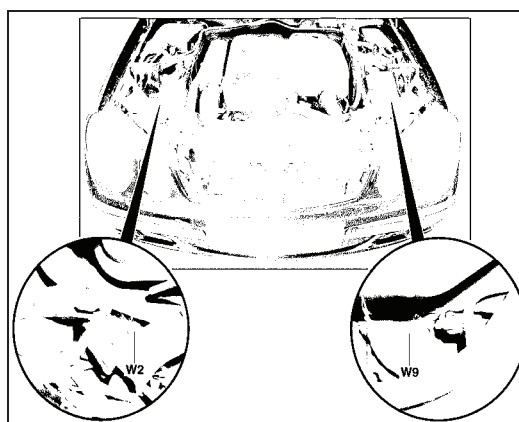


Figure 3 P-B-82.10/258

### Parts Information

Qty.	Part Name	Part Number
1	Repair kit, white turn signal lamp socket, one side of car	A203 826 02 82
2	Tie strap	Local purchase
1	Turn signal bulb, amber, one side of car (494, 494+612)	N600000 000002
	OR	
1	Turn signal bulb, clear, one side of car (494+614)	N600000 000007