Wind deflector retrofit
BMW Z4 (E85)

Retrofit kit No.
54 34 7 117 745
54 34 7 117 751

Installation time
The installation time is approx. 2 hours, but this may vary depending on the condition of the car and the equipment in it.

Important information
These installation instructions are primarily designed for use within the BMW dealership organisation and by authorised BMW service companies. In any event the target group for these installation instructions is specialist personnel trained on BMW cars with the appropriate specialist knowledge.

Do not archive the hard copy of these installation instructions since daily updates are made by Aftersales Portal.

All work must be completed using the latest repair manuals, circuit diagrams, servicing manuals and work instructions in a rational order using the prescribed tools (special tools) and observing current health and safety regulations.

Subject to technical modifications.

Installation information
All the figures show LHD cars, proceed in exactly the same way on RHD cars.

Some of the installation of the aerial is shown only on the left-hand side of the car, proceed in the same way on the right-hand side of the car.

Ordering instructions
The covers L and M for the roll bar must be ordered separately. Check the colour versions (see EPC for part numbers and versions).

Pictograms

⚠ Denotes instructions that draw your attention to dangers.

▸ Denotes instructions that draw your attention to special features.

◆ Denotes the end of the instruction or caution text.

Special tools required
Folding leg (00 9 321)
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Parts list</td>
<td>3</td>
</tr>
<tr>
<td>2. To remove the covers for the roll bar</td>
<td>4</td>
</tr>
<tr>
<td>3. To install the left and right wind defectors</td>
<td>5</td>
</tr>
<tr>
<td>4. To install the centre wind deflector</td>
<td>7</td>
</tr>
<tr>
<td>5. To install the transport holders</td>
<td>8</td>
</tr>
<tr>
<td>6. Concluding work and notes</td>
<td>9</td>
</tr>
</tbody>
</table>
1. Parts list

Legend

A  Centre wind deflector
B  Left wind deflector
C  Right wind deflector
D  Left wind deflector holder
E  Right wind deflector holder
F  Torx bolt 4 x 20 mm (4x)
G  Cover cap (4x)
H  Left transport holder
I  Right transport holder
J  Speed nut (4x)
K  Philips screw 4 x 14 mm (4x)
L  Front cover (not supplied with retrofit kit)
M  Rear cover (not supplied with retrofit kit)
2. To remove the covers for the roll bar

Remove the screw (3) take out the belt trim (4). Unclip the front cover (1) and rear cover (2).

⚠ Cover the surfaces in the area around (3) to prevent damage.

Remove the Torx bolts (7x) and remove the top (1) and bottom (2) sections.

Assemble the top section (1) and bottom section (2).
Remove the webs (1) from the top section (1).
Remove the webs (4) from the bottom section (2).

Remove any broken retaining lugs from the openings (1).
3. To install the left and right wind deflectors

Install the top section (1) and bottom section (2).

Insert the inner closing ring (1) and the outer closing ring (2).
Insert the front cover L.
Push the inner closing ring (1) right up to the joint.

Cover the surfaces in the area around (3) to prevent damage.

Cut the inner closing ring (2) along the edge (1) of the front cover L.

Insert the left wind deflector B into the bottom section (1).
3. To install the left and right wind deflectors

Insert the rear cover M and secure it with retaining lugs (1).
4. **To install the centre wind deflector**

Note the installation position (1), otherwise you will be unable to secure the centre wind deflector A.

Secure the left wind deflector holder D with Torx bolts F (20 mm).

Place cover caps G in the left wind deflector holder D.

Note the installation position (1), otherwise you will be unable to secure it.

Insert the centre wind deflector A until it audibly locks in place.
5. To install the transport holders

Insert speed nuts **J** into the existing openings in the boot lid (1).

⚠️ Use the specified screws **K** with a length of 14 mm, otherwise the external panel on the boot lid will be damaged. 👇

Secure the left transport holder **H** and the right transport holder **I** using Philips screws **K**.

⚠️ Note the installation position (1), otherwise you will be unable to secure them. 👇

Insert the centre wind deflector **A** until it audibly locks in place.
6. Concluding work and notes

Re-assemble the car.

The maximum load on the luggage hook (1) is 20 kg.