Original MINI accessories.
Installation Instructions.

Aerodynamic Package Retrofit
MINI One (R56)
MINI Cooper (R56)
MINI Cooper D (R56)
MINI Cooper S (R56)

<table>
<thead>
<tr>
<th>Retrofit kit no.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>51 19 0 418 197</td>
<td>Aerodynamic package, all colours, painted, MINI Cooper/MINI One</td>
</tr>
<tr>
<td>51 19 0 418 200</td>
<td>Aerodynamic package, primed, MINI Cooper/MINI One</td>
</tr>
<tr>
<td>51 19 0 418 207</td>
<td>Aerodynamic package, all colours, painted, diesel</td>
</tr>
<tr>
<td>51 19 0 418 201</td>
<td>Aerodynamic package, primed, diesel</td>
</tr>
<tr>
<td>51 19 0 418 204</td>
<td>Aerodynamic package, all colours, painted, MINI Cooper S</td>
</tr>
<tr>
<td>51 19 0 418 202</td>
<td>Aerodynamic package, primed, MINI Cooper S</td>
</tr>
<tr>
<td>51 19 0 418 198</td>
<td>Aerodynamic package, all colours, with PDC, painted, MINI Cooper/MINI One</td>
</tr>
<tr>
<td>51 19 0 418 199</td>
<td>Aerodynamic package, primed, with PDC, painted, MINI Cooper/MINI One</td>
</tr>
<tr>
<td>51 19 0 418 208</td>
<td>Aerodynamic package, all colours, with PDC, painted, diesel</td>
</tr>
<tr>
<td>51 19 0 418 206</td>
<td>Aerodynamic package with PDC, primed, diesel</td>
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<tr>
<td>51 19 0 418 205</td>
<td>Aerodynamic package, all colours, with PDC, painted, MINI Cooper S</td>
</tr>
<tr>
<td>51 19 0 418 203</td>
<td>Aerodynamic package with PDC, primed, MINI Cooper S</td>
</tr>
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</table>

Installation time
The installation time is approximately 1.5 hours, but 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 MINI dealership organisation as well as by authorised MINI service companies.
In any event, the target group for these installation instructions is specialist personnel trained on MINI cars with the appropriate specialist knowledge.
All work must be completed using the latest MINI 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.

To avoid unnecessary extra work and/or costs, if any installation or function problem occurs, after a brief troubleshooting session (approx. 0.5 hours), please contact the following:
1. Either your national subsidiary or your regional office, or
2. The support team via the Aftersales Assistance Portal (ASAP), using the optional technical parts support application.
Specify the chassis number and the part number of the installed retrofit kit and give a precise description of the problem.
Do not archive the hard copy of these installation instructions since daily updates are made by ASAP!
See ASAP for explanations of the pictograms.
All pictures show LHD cars; proceed accordingly on RHD cars.
**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.

**Installation information**

The installation instructions describe the procedure on the left-hand side of the vehicle only. The same procedure should be followed analogously on the right-hand side of the vehicle.

Stow the pieces (bolts and expander rivets) safely after removal. They will be required when fitting the retrofit parts to the car.

The fog lights and the PDC sensors are taken over from the car and merely fitted to the retrofit parts according to the TIS.

In the MINI Cooper S, the rear fog lights are taken over from the car.

The rear fog lights and the necessary connectors are included as a separate parts kit for the following types of car:

MINI Cooper, MINI Cooper D and MINI One.

**Painting instructions**

Component parts do not have to be primed before painting.

When painting, comply with the BMW painting instructions.

Structured parts are not painted.

**List of optional equipment**

SA 507   PDC (Park Distance Control)

**Special tools required**

None
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1. Parts overview - side sill panel

Legend

A Adapter retainer (2x)
B Lower sill trim (2x)
C Upper sill trim (2x)
D Side sill air inlet mounting (2x)
E Side sill air inlet insert (2 sets)
F Door cutout trim (2x)

G Clip, black (18x)
H Clip, white (4x)
I Expander rivet (18x)
J Clip, black (8x)
2. Parts overview - front bumper

Legend

K Upper air inlet grille (1 x)
L Upper air inlet trim (1 x)
M Air inlet trim (1 x)
N Front bumper section (1 x)
O Right fog light cover (1 x)
P Left fog light cover (1 x)
Q Right fog light (1 x), not included in parts kit, is taken over from the car
R Left fog light (1 x), not included in parts kit, is taken over from the car
S Lower air inlet grille (1 x)
T Right spoiler (1 x)
U Left spoiler (1 x)
V Right ram-air lip (1 x)
W Left ram-air lip (1 x)
X Temperature sensor bracket (1 x)
Y Self-tapping screw (2 x)
Z Sheet metal nut (2 x)
AA Expander rivet (4 x)
AB Screw (4 x)
3. Parts overview - rear bumper
3. Parts overview – rear bumper

**Legend**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Quantity</th>
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<tbody>
<tr>
<td>AC</td>
<td>Rear bumper section (1x)</td>
<td></td>
</tr>
<tr>
<td>AD</td>
<td>Left extension (1x)</td>
<td></td>
</tr>
<tr>
<td>AE</td>
<td>Central air outlet grille (1x)</td>
<td></td>
</tr>
<tr>
<td>AF</td>
<td>Right extension (1x)</td>
<td></td>
</tr>
<tr>
<td>AG</td>
<td>Left bulkhead partition (1x)</td>
<td></td>
</tr>
<tr>
<td>AH</td>
<td>Bumper panel, <strong>not for MINI Cooper S</strong> (1x)</td>
<td></td>
</tr>
<tr>
<td>AI</td>
<td>Right bulkhead partition (1x)</td>
<td></td>
</tr>
<tr>
<td>AJ</td>
<td>Bumper panel, <strong>for MINI Cooper S only</strong> (1x)</td>
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<tr>
<td>AK</td>
<td>Towing eye cover (1x)</td>
<td></td>
</tr>
<tr>
<td>AL</td>
<td>Left air outlet grille (1x)</td>
<td></td>
</tr>
<tr>
<td>AM</td>
<td>Right air outlet grille (1x)</td>
<td></td>
</tr>
<tr>
<td>AN</td>
<td>Left air outlet grille with PDC (1x)</td>
<td></td>
</tr>
<tr>
<td>AO</td>
<td>Right air outlet grille with PDC (1x)</td>
<td></td>
</tr>
<tr>
<td>AP</td>
<td>Self-tapping screw with washer (2x)</td>
<td></td>
</tr>
<tr>
<td>AQ</td>
<td>Sheet metal nut (2x)</td>
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<tr>
<td>AR</td>
<td>Left rear fog light (1x), <strong>not</strong> for MINI Cooper S</td>
<td></td>
</tr>
<tr>
<td>AS</td>
<td>Right rear fog light (1x), <strong>not</strong> for MINI Cooper S</td>
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<tr>
<td>AT</td>
<td>Wiring harness adapter (1x), <strong>not</strong> for MINI Cooper S</td>
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<tr>
<td>AU</td>
<td>Butt connector (2x), <strong>not</strong> for MINI Cooper S</td>
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<td>AV</td>
<td>Shrink-fit hose (2x), <strong>not</strong> for MINI Cooper S</td>
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<tr>
<td>AW</td>
<td>Shrink-fit hose (1x), <strong>not</strong> for MINI Cooper S</td>
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4. Preliminary work

<table>
<thead>
<tr>
<th>Dismantle the following components beforehand:</th>
<th>TIS No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Side sill trim</td>
<td>-- -- --</td>
</tr>
<tr>
<td>Front bumper</td>
<td>51 11 156</td>
</tr>
<tr>
<td>Chrome strip of air inlet grille</td>
<td>51 13 003</td>
</tr>
<tr>
<td>Rear bumper</td>
<td>51 12 156</td>
</tr>
</tbody>
</table>
5. Completing sill trim

Place adapter fixture A on lower sill trim B. Insert and lock expander rivets I in the holes provided.

Place upper sill trim C onto the two previously connected components (1) and click into place.

Insert air inlet inserts E into the sill air inlet mounting bracket D. Inserts E are numbered and are inserted as follows:

Insert complete sill air inlet (2) into the recessed opening from the back of the sill trim (1) and click into place.
5. Completing sill trim

Push white clip H and black clip G into the retaining grooves provided on the back of the sill trim (1).

Fit the sill trim (1) on the car according to the TIS:
- To do this, use the expander rivets (2) and
- Torx bolts (3) from the removal.
Insert clips J on the top of the sill.

Remove the protective film from the adhesive pad (1) on the bottom of door cutout trim F.
Place trim F on the top of the sill trim (2) and press firmly.
6. Completing front bumper

Insert air inlet grille S in the front bumper section N and lock into place.

Insert temperature sensor bracket X in air inlet grille S. While mounting bumper N on the car, insert temperature sensor in bracket X.

Insert fog light trim O and fog light trim P in front bumper section N and lock into place.

Unfold film hinge (1) of fog light trim O/P and fasten with bolt AB.

Remove fog lights from the series bumper trim and install in bumper section N.

Place ram-air lip V and ram-air lip W on the bottom of front bumper section N and connect with expander rivet AA.

L1 - Upper left  R1 - Upper right
L2 - Centre left  R2 - Centre right
L3 - Lower left  R3 - Lower right

Insert front right spoiler T and front left spoiler U on the underside of front bumper section N and click into place.
6. Completing front bumper

Insert sheet metal nut Z in the locating plate on bumper N. Attach spoiler T/U to the bumper with self-tapping screw Y.

For MINI Cooper only.
Trim the front right and left bumper support members. Remove the marked area (2) on the bumper support member (1) down to the radius (3).
Trim the front left bumper support member in the same way, but in the mirror image.

For all vehicles.
Mount the pre-assembled bumper (1) plus air inlet grille K and air inlet trims L/M on the car according to the TIS.
7. Completing rear bumper

Insert air outlet grille AE in bumper section AC from the inside and click into place.
Use sheet metal nut (1) (right bracket next to exhaust) from series bumper.

For cars with SA 507 (PDC) only.
Insert right air outlet grille AO and left air outlet grille AN in bumper section AC from the inside and click into place.

For cars without SA 507 (PDC) only.
Insert right air outlet grille AM and left air outlet grille AL in bumper section AC from the inside and click into place.

For all vehicles.
Insert towing eye cover AK on the right air outlet grille AM/AO from the outside and click into place.

For MINI Cooper S only.
Insert bumper trim AJ in bumper section AC from the inside and click into place.

For all other cars.
Insert bumper panel AH in bumper section AC from the inside and click into place.

For all vehicles.
Put left bulkhead partition AG onto left extension AD and click into place.
Put right bulkhead partition AI onto right extension AF and click into place.
7. Completing rear bumper

Put the extensions complete with the bulkhead partitions (2) and (3) onto the bumper section (1) from the left and right respectively and click into place.

View shows the inside of bumper section AC.
Make the connection between AD/AF and bumper trim AH/AJ as follows:
- Put sheet metal nut AQ onto the lug (1) of bumper trim AH/AJ
- Connect extension AD/AF and bumper trim AH/AJ using hexagon bolt AP.

Clip rear fog lights AR/AS into left/right air outlet grille (1/2) from the inside.
For MINI Cooper S only.
Take over rear fog lights from series bumper.

Remove guide rail (1) from series bumper and assemble on retrofit bumper AC.
7. Completing rear bumper

**Not for MINI Cooper S.**

Disconnect plug (1) from rear fog light car wiring harness (2).

Connect wiring harness adapter AT to rear fog light car wiring harness (2) with butt connector AU and shrink-fit hose AV.

For LHD cars, connect left rear fog light AR.

For RHD cars, connect right rear fog light AS.

Seal the connector housing of the rear fog light that is **not** connected with shrink-fit hose AW so it is waterproof.

**For cars with SA 507 (PDC).**

Insert PDC sensors in bumper section.

**For all vehicles.**

Mount pre-installed bumper section (1) on the car according to the TIS.