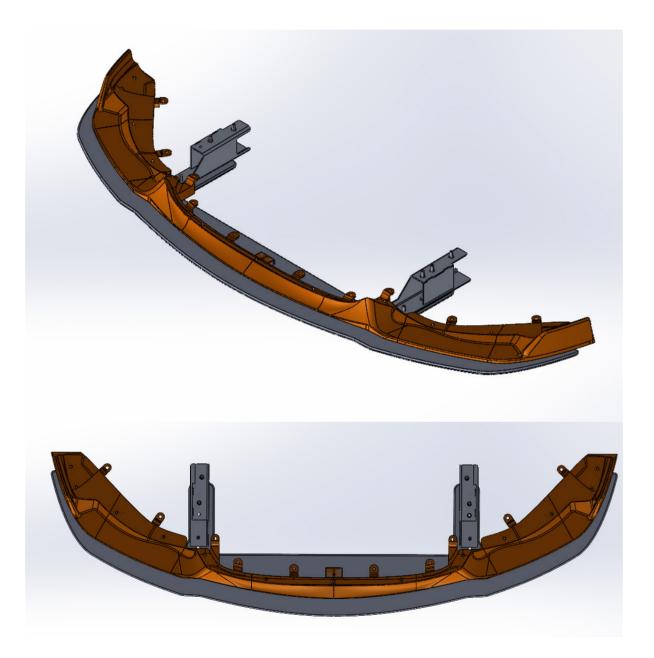
### SPEED Chassis Mounted Splitter

# Installation instructions



### Scope of delivery

	ltem number	Quantity	Designation
Y	15464	1	BMW 140i splitter board
	15465	1	Lip BMW 140i
	15382	1	Splitter holder BMW 140i L
	15383	1	Splitter holder BMW 140i R
N. N.	14219	4	Blind rivet nuts galvanized steel M6
城	15364	7	Countersunk screws M 6x25 mm
0000	15362	7	M6 rosette washer

GERMAN ENGINEERING

### Scope of delivery

	ltem number	Quantity	Designation
All manual and	13302	12	Hexagon head sheet metal screws 5.5x13 mm DIN 7976
	13480	1	Hexagon head sheet metal screws 5.5x22 mm DIN 7976
(c)))	14052	19	Washers 1.25 mm 6.4 x 20
4 <sup>4</sup>	14050	4	Pan head screws ISO 7380 M6 x 20
0	13265	4	Washer M6
-	14615	1	edge protection
	15423	6	Sheet metal nuts stainless steel A2 M6
If f	13266	6	Pan head screws with collar ISO 7380-2 M6

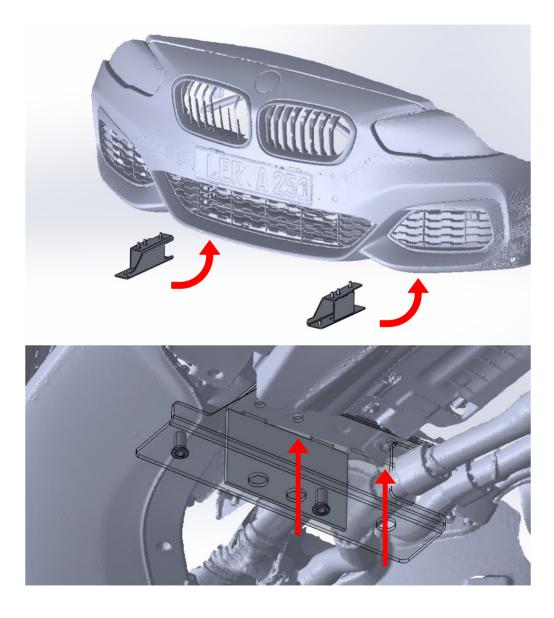
# GERMAN ENGINEERING

### The installation

- 1. Remove the underbody paneling
  - important, the OEM screws are reused, so please keep them
- 2. remove the underride guard with a drill



3. hold the splitter holder in the position shown and mark the front holes on the carrier with a pencil

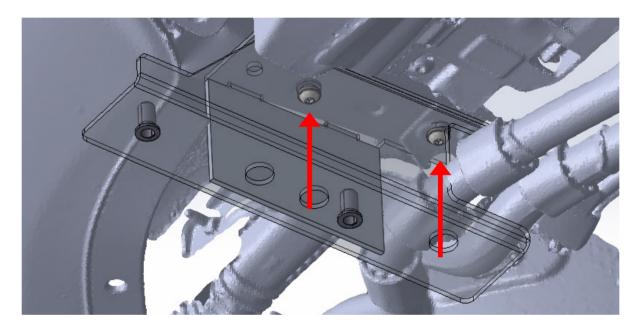


- 4. Drill out the markings with a 9 mm drill bit on both sides
- 5. insert the insert nuts into the holes and fasten with riveting pliers on both sides

requires: 4x 14219

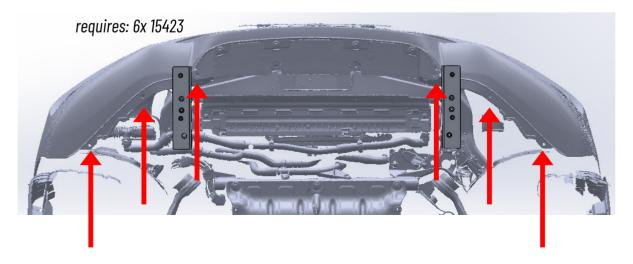
6. fasten the splitter holder at the position shown and repeat it on the other side

requires : 4x 14050	4x 13265
1x 15382	1x 15383



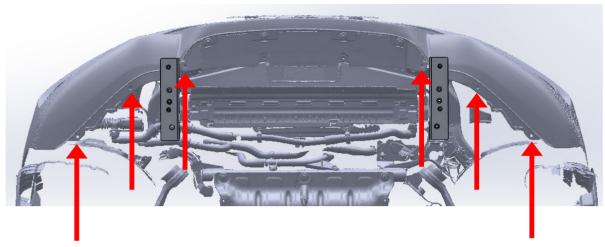
7. make cut-outs in the necessary places on the underbody protection and shorten the rubber lip

8. for additional strength, the clips for body screws can be replaced with the supplied Sheet metal nuts at the underbody panel



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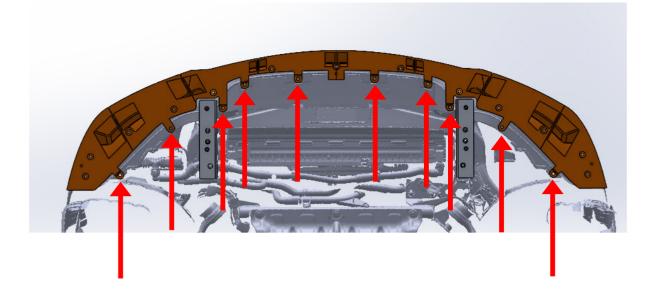
9. reattach the underbody protection, do not screw the marked areas until the lip has been fitted



10. put the carbon lip on the bumper and use the OEM screws and M6 screws to attach it



requires : 1x 15465

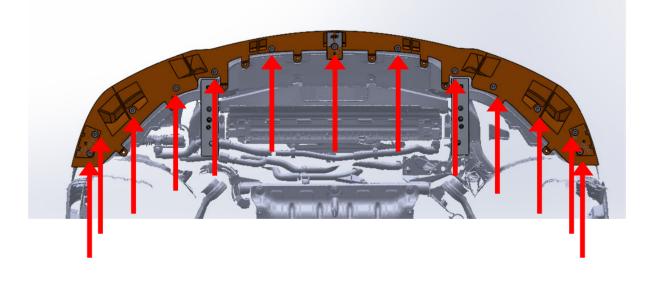


#### 11. then additionally fix the lip with the body screws

requires: 12x 13302

1x 13480

13x 14052



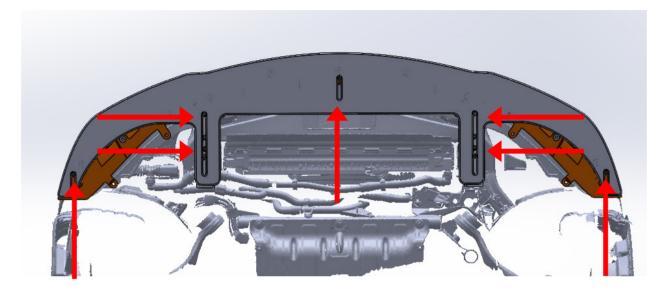


12. adjust and screw the splitter board

requires: 1x 15356

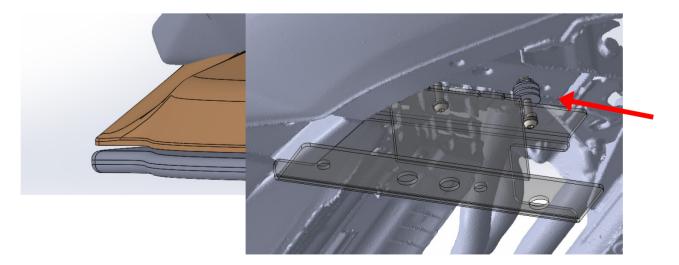
7x 15364

7x 15362



Due to tolerances, there may be a gap between the lip and the splitter board. To rectify this, the splitter board must be removed. After that remove the rear screws from the splitter holder and place the 1-3 washers supplied between the Blind rivet nut and splitter holder and tighten the screws again. Then assemble the splitter board. The gap is now removed

requires: 14052





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