

Anbauanleitung: Seilwindenanbausatz Mercedes G 350 ab Bj.2016

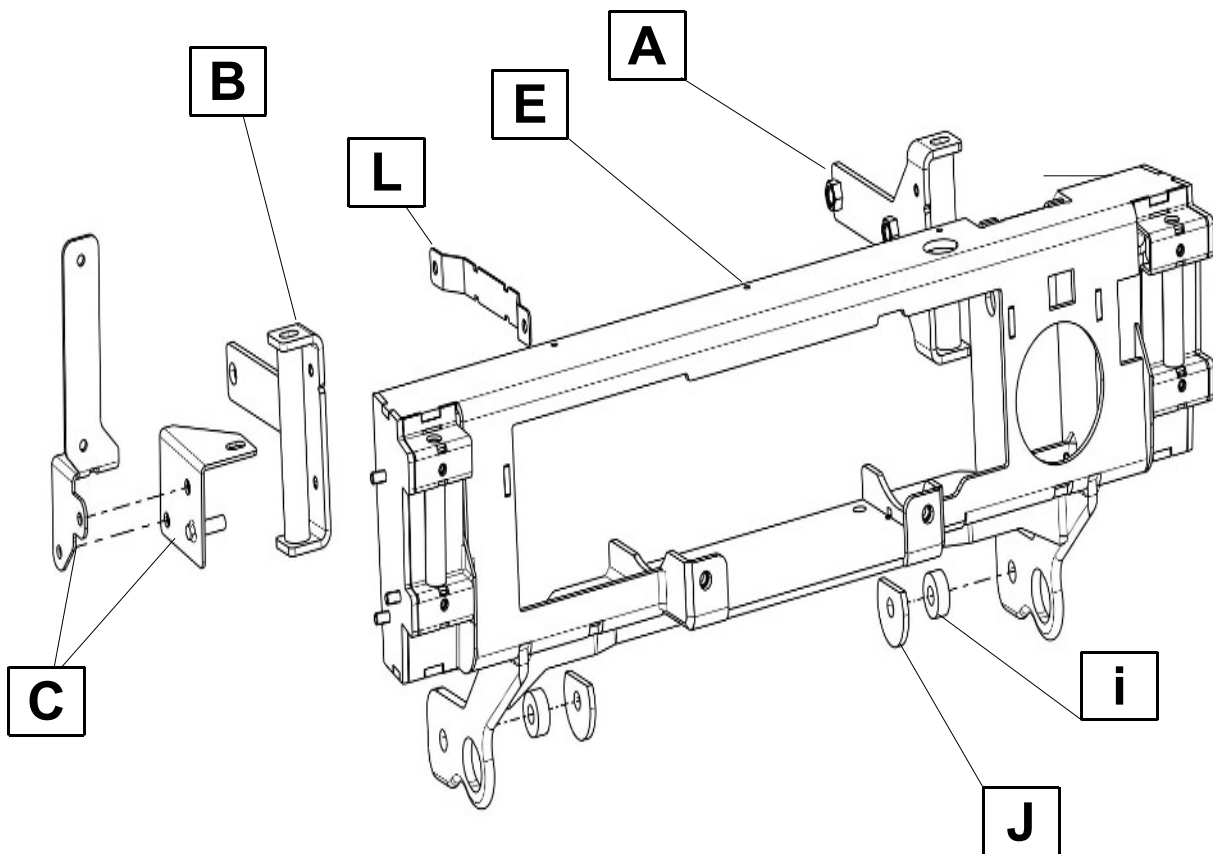
AL: 2110-03

Best.Nr.: 16 - 6013

***Hier sehen sie den fertig montierten Seilwindenanbausatz.
Bevor sie mit der Montage beginnen, lesen sie bitte diese Anleitung und
das Benutzerhandbuch der Seilwinde gut durch.***

*Before you start fitting, please read and understand this instruction manual and
the owners manual of the winch.*





Stückliste

16- 6013

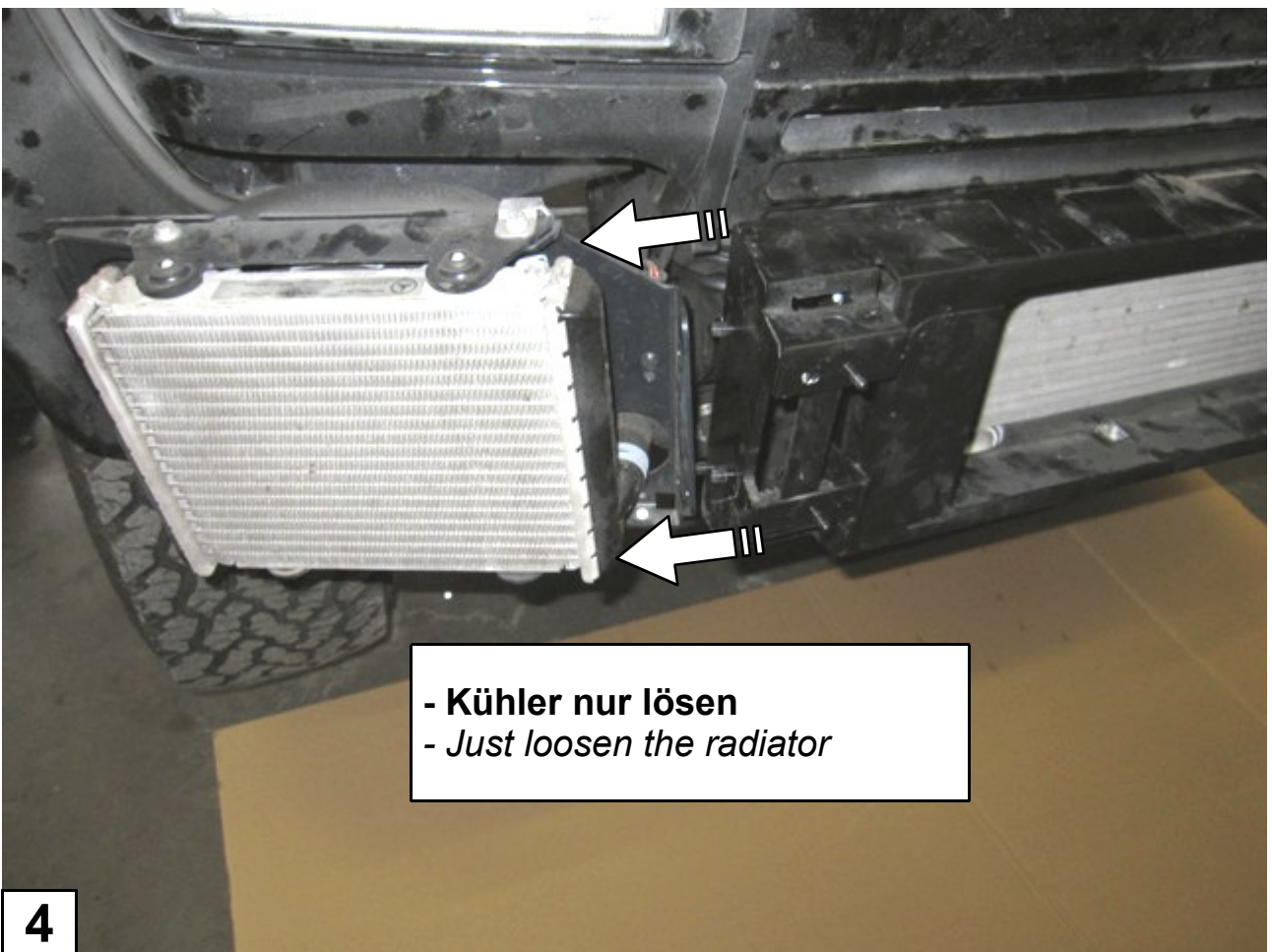
Schraubensatz

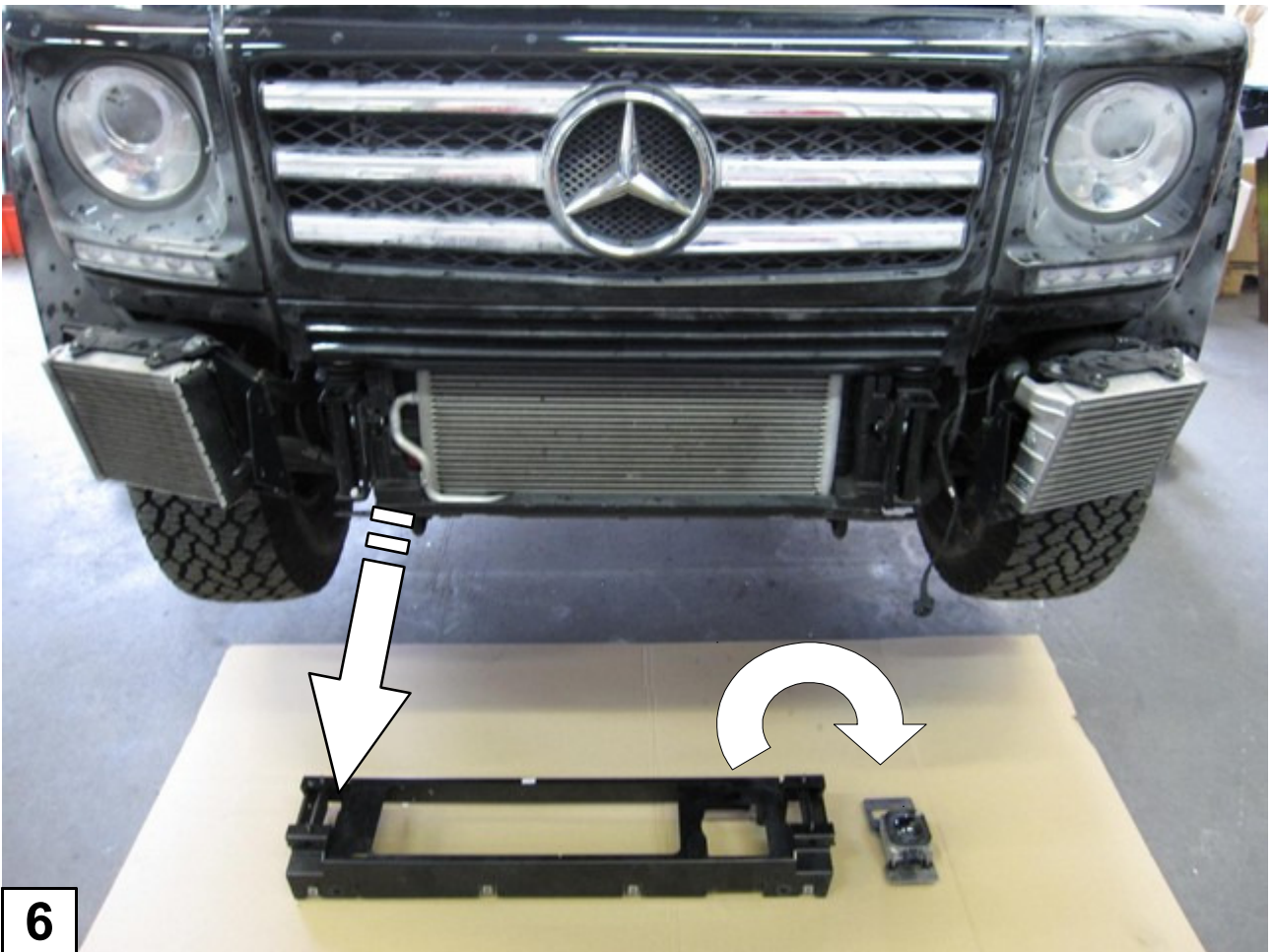
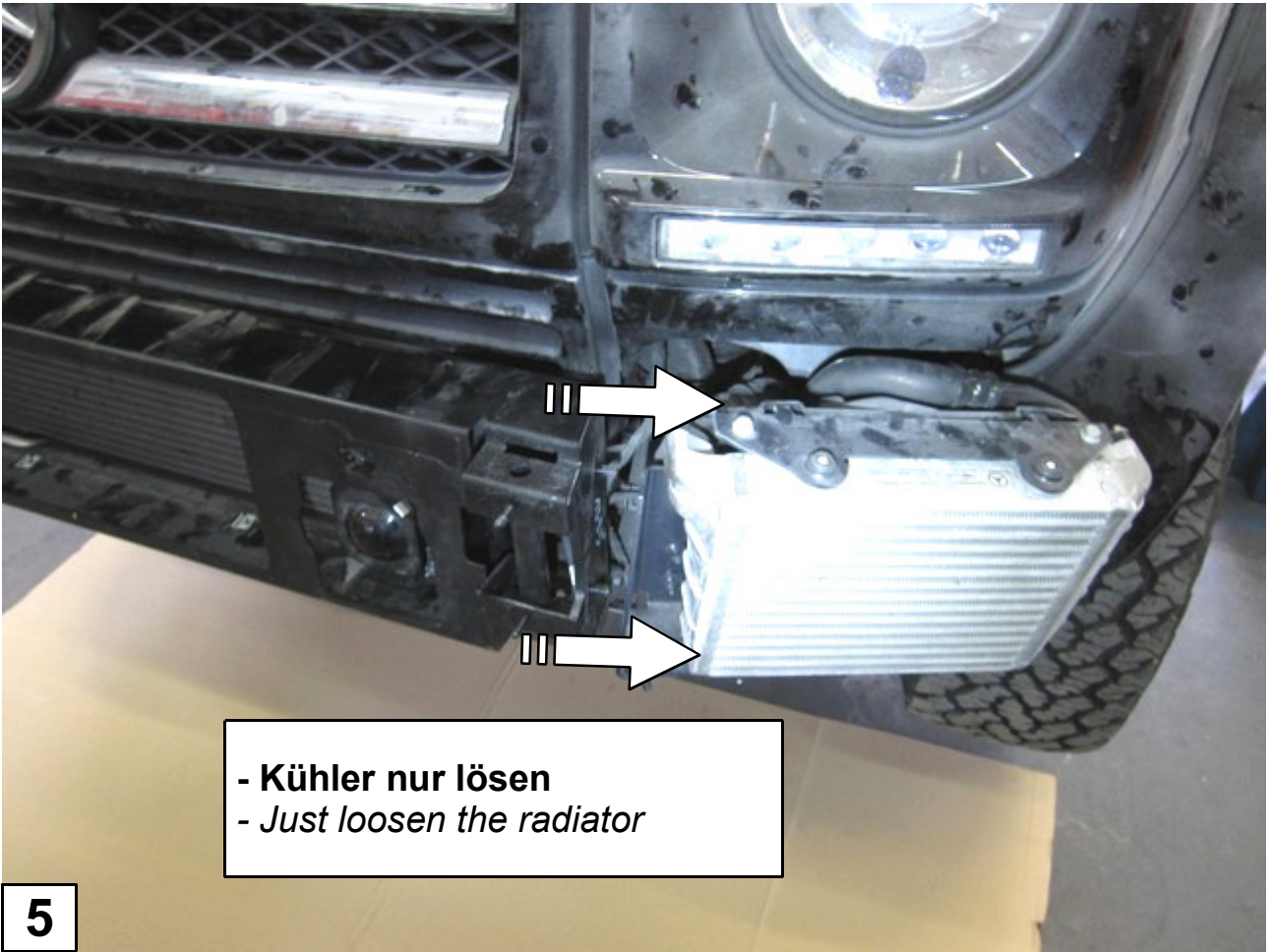
<p>1 x Halter links (A) 1 x Halter rechts (B) 1 x Schaltkastenhalter (C) 1 x Seilwindenträger (E) 2 x Distanzhülse (i) 2 x Druckplatte (J) 1 x Sicherungshalter (L)</p>	<p>2 x Schraube M12 x 180 2 x Schraube M 12 x 50 6 x U-Scheibe M12 8 x Federring M12 2 x Mutter M12</p> <p>4 x Inbusschraube M12 x 40</p>
<p>1 x Steckdosenverlängerung 1-90395 (D) 1 x Schutzblech 16- 0512 (F) 1 x Freilaufhebel 16- 0511 (G) 1 x Verlängerung f. Freilaufhebel 16-0514 (H) 2 x Distanzhülse 6,4 x 5mm 15-0055240 (K) 1 x Sicherungsträger 5-96109143 (M) 1 x Sicherung 400 Ampere 1-50295875 (N)</p> <p>3 x 800 mm Kabel 35² schwarz mit je 2x Kabelschuh 35² M8 1 x 600mm Kabel 35² rot mit 2x Kabelschuh 35² x 8mm 1 x 500 mm Kabel 1,5² braun 1 x 500 mm Kabel 1,5² rot 4 x Wärmeschrumpfverbinder 1,5 – 2,5 1 x 600 mm Wellenschutzrohr NW 8 1 x Kabelschuh 35²x 8mm 1 x Inbusschlüssel SW 5 16- 0517 1 x Aufkleber Freilauf 1 – 64618</p> <p>1 x Anleitung AL 2110 1 x Gutachten 1 x Kennzeichnungsaufkleber</p>	<p>2 x Schraube M10 x 25 2 x U-Scheibe M 10 2 x Federring M10</p> <p>2 x Senkkopfschraube 3/8"-16_UNC x 1_1/4"</p> <p>2 x Schraube M 8 x 16 2 x U-Scheibe M 8 2 x Federring M 8</p> <p>2 x Schraube M6 x16 2 x Schraube M6 x 20 6 x U-Scheibe M6 x20 x 1,25 4 x Federring M 6 2 x Mutter M6</p> <p>2 x Schraube M5 x20 4 x U-Scheibe M5 2 x Federring M5 2 x Mutter M5</p> <p>1 x Schraube M 4 x 25 1 x U-Scheibe M4 1 x Mutter M 4 selbstsichernd</p>

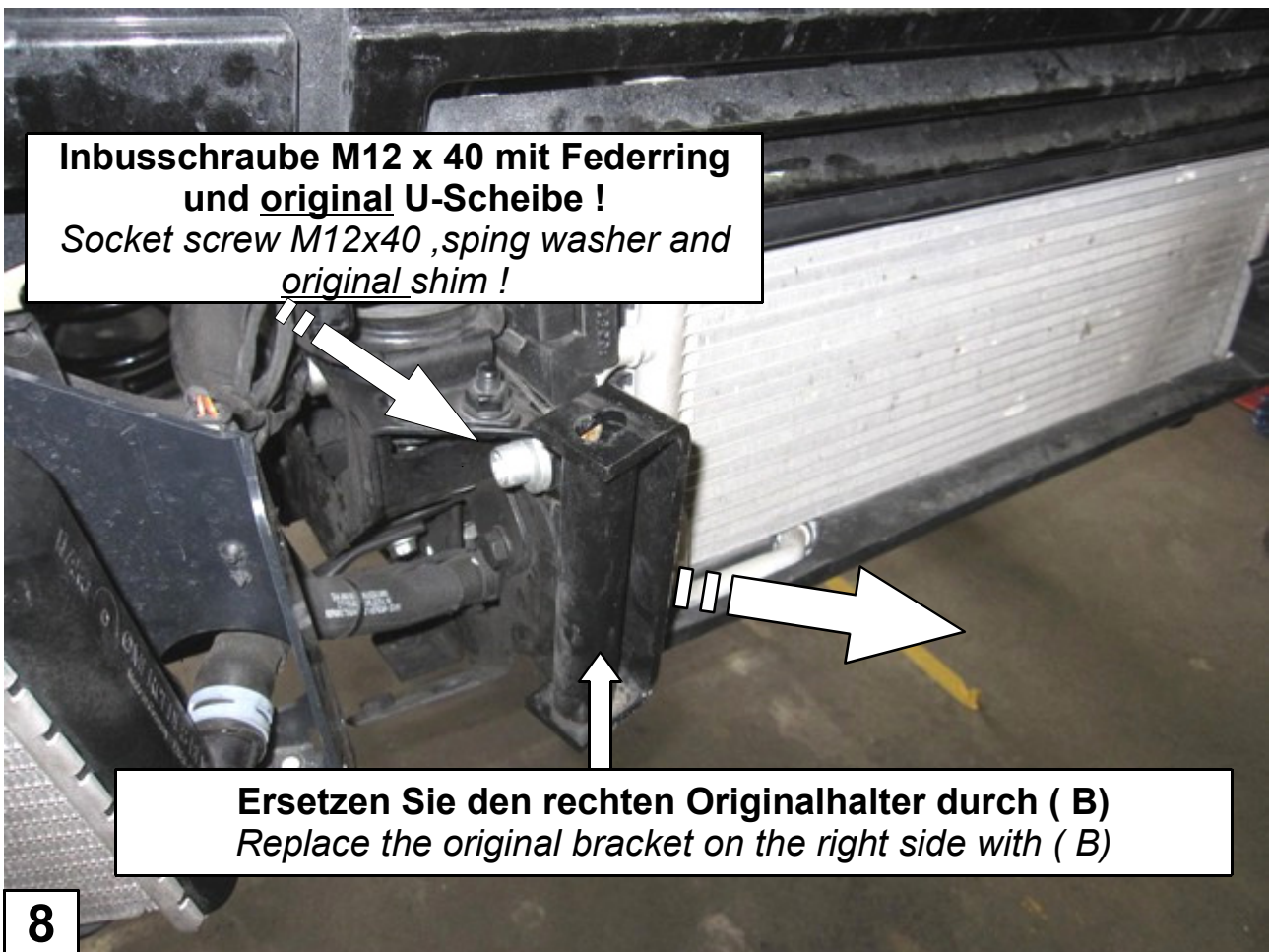
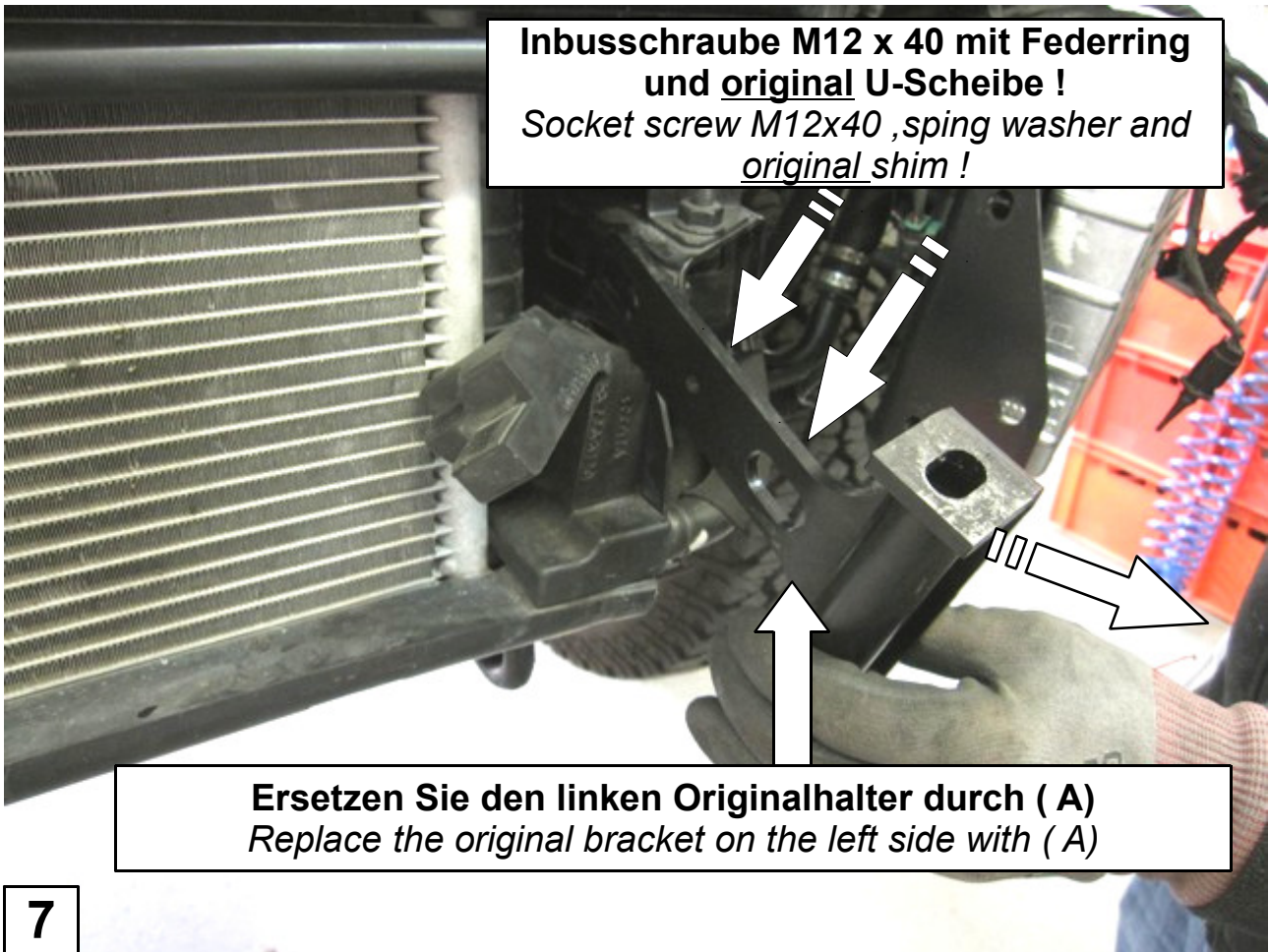
Schrauben Anzugsmomente siehe letzte Seite! *Torque information see last page!*

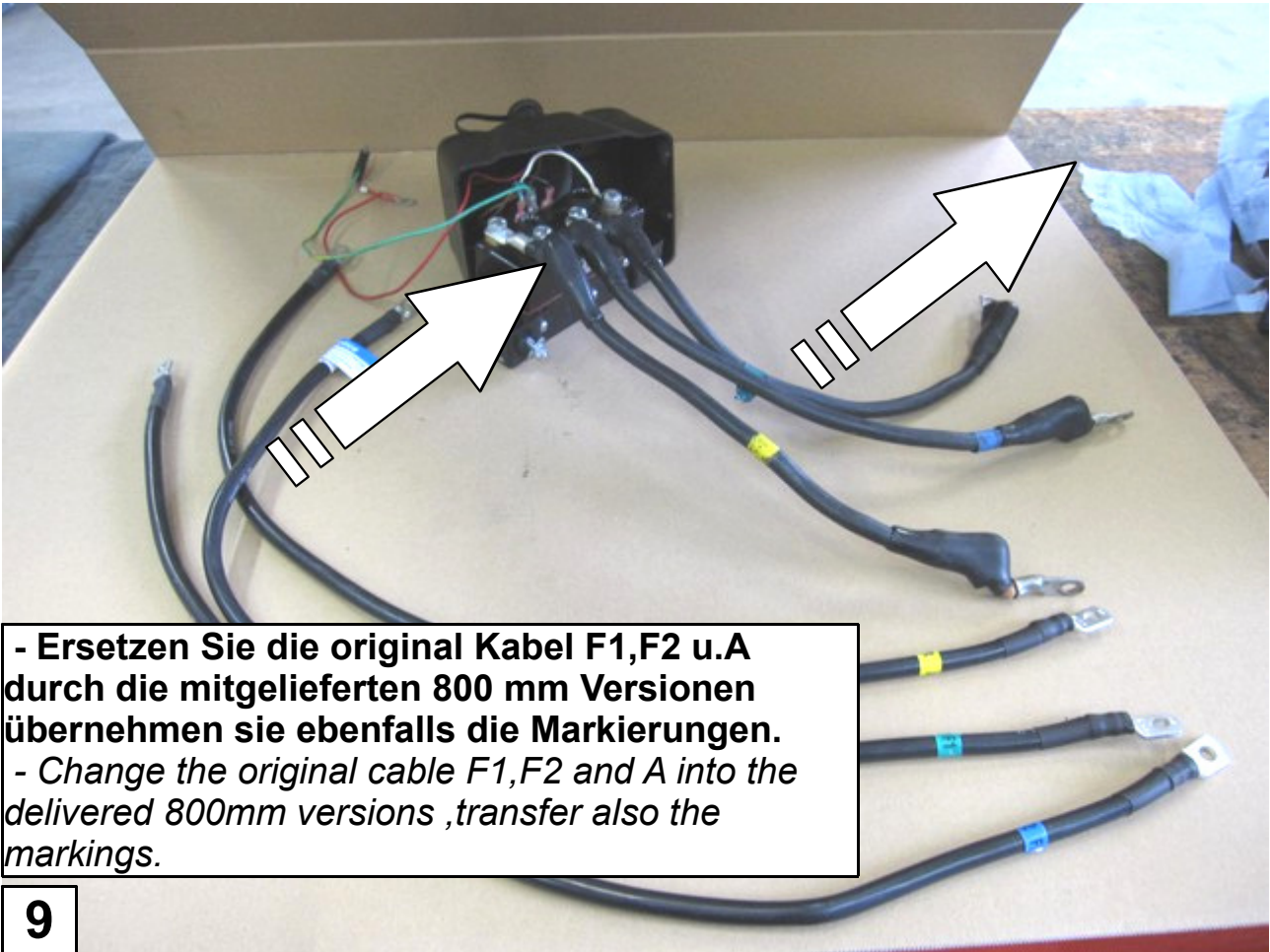
- Demontieren Sie den Stoßfänger, folgen Sie dem Werkstatthandbuch.
- Dismount the front bumper, follow workshop manual.





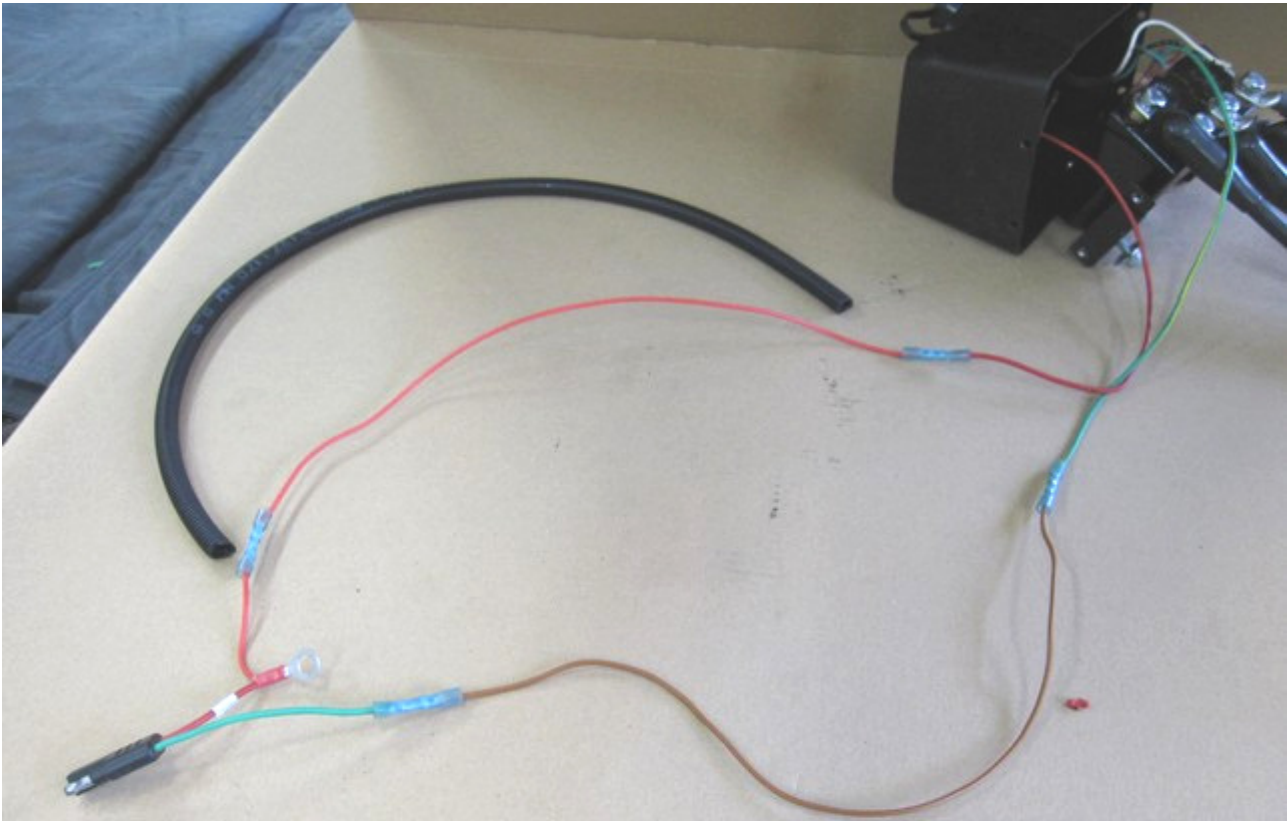






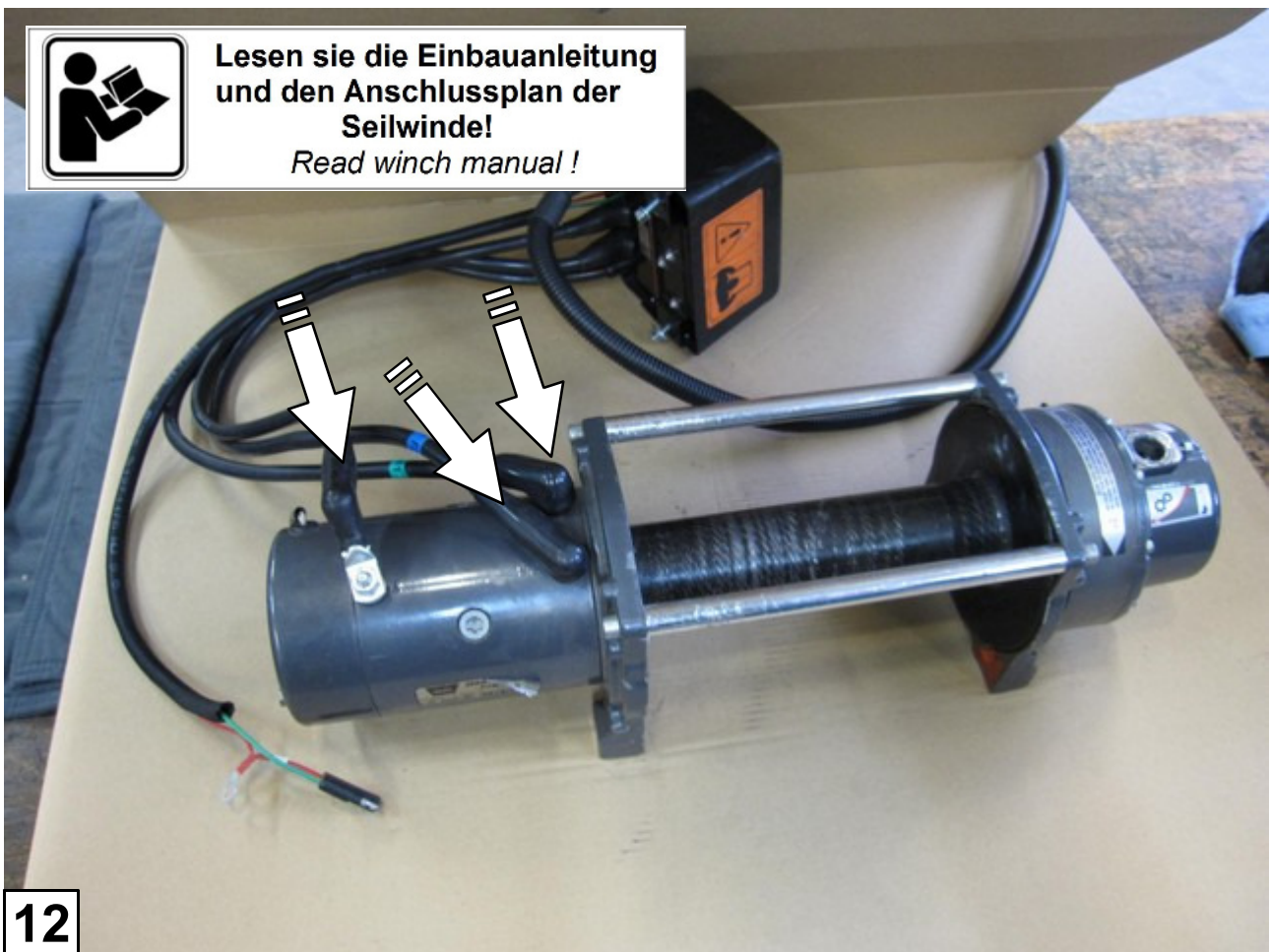
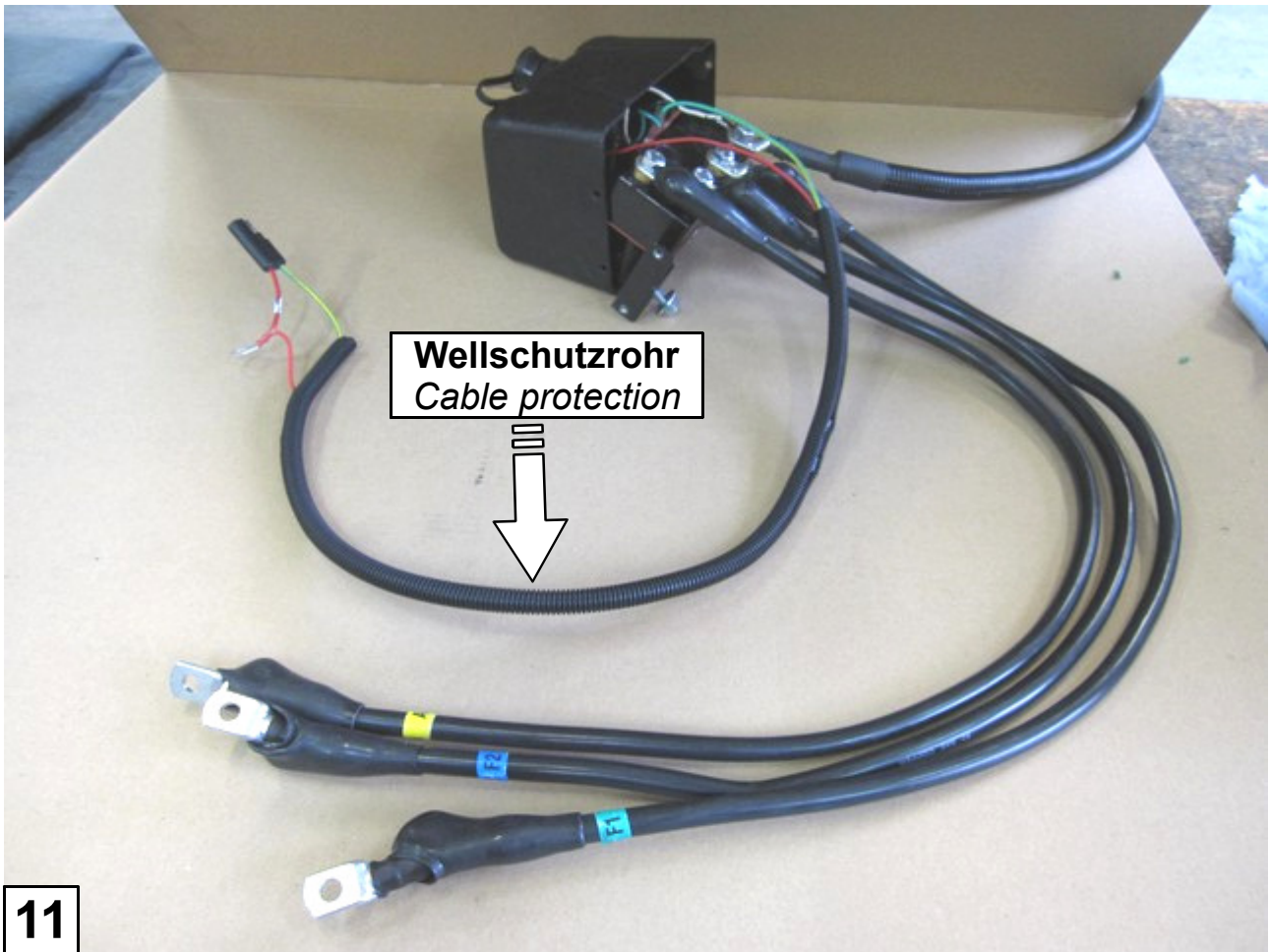
- Ersetzen Sie die original Kabel F1,F2 u.A durch die mitgelieferten 800 mm Versionen übernehmen sie ebenfalls die Markierungen.
- Change the original cable F1,F2 and A into the delivered 800mm versions ,transfer also the markings.

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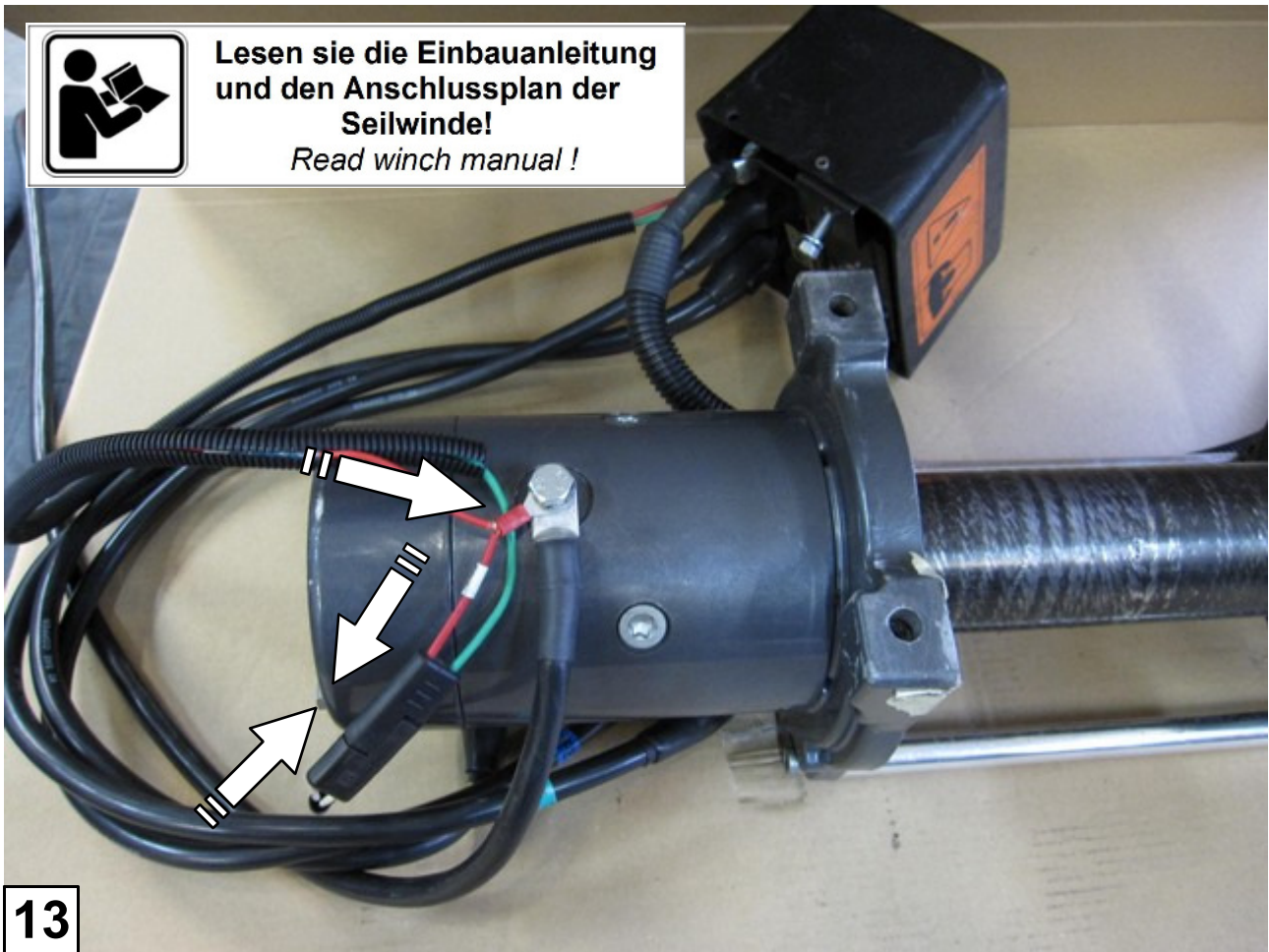
- Verlängern Sie die Kabel des Thermoschutzes um 500 mm, wie im Bild zu sehen. Material liegt bei
- lengthen the cables of the thermal-switch about 500 mm.

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**Lesen sie die Einbauanleitung
und den Anschlussplan der
Seilwinde!**
Read winch manual !



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C



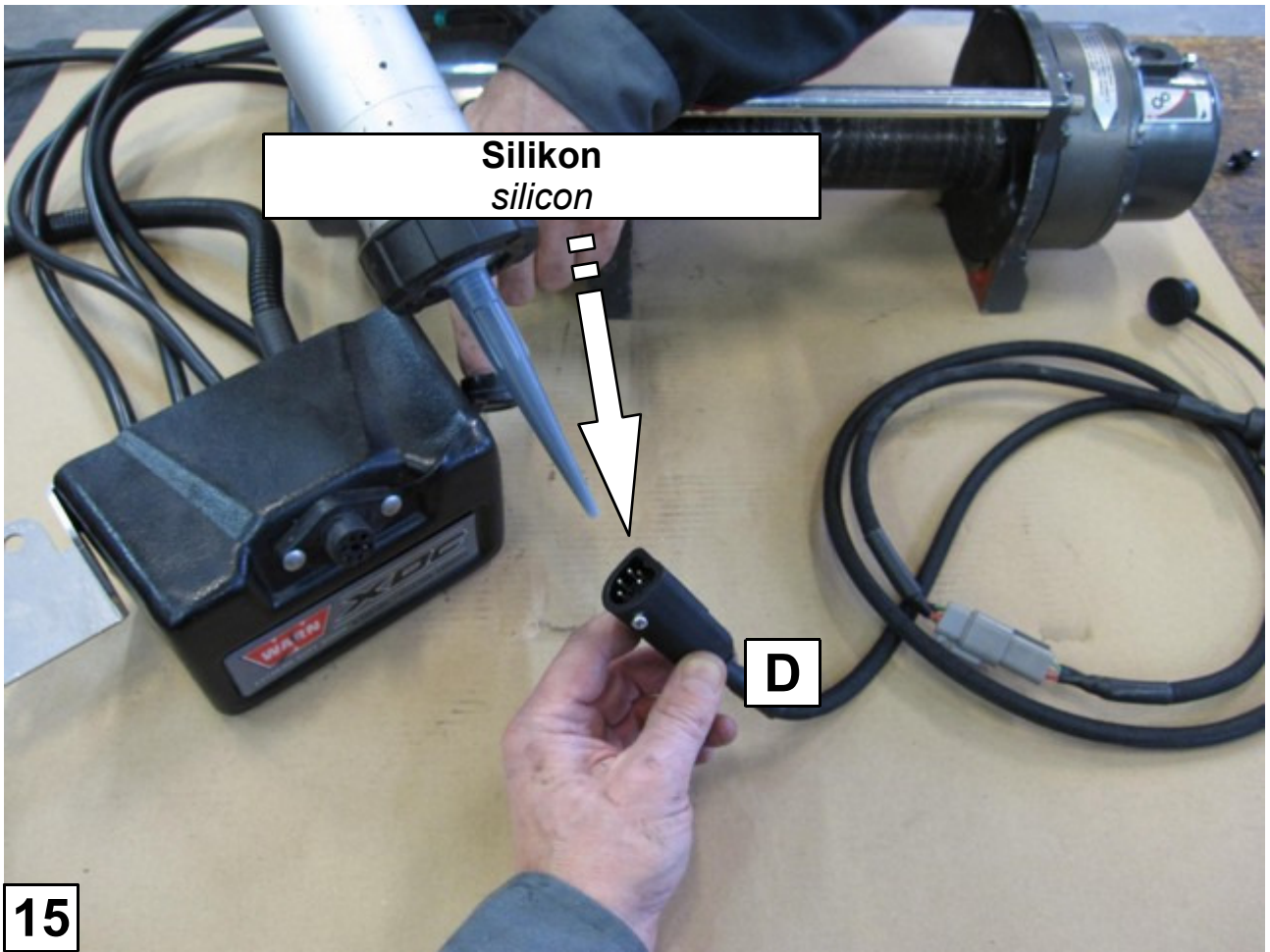
M6 x 16

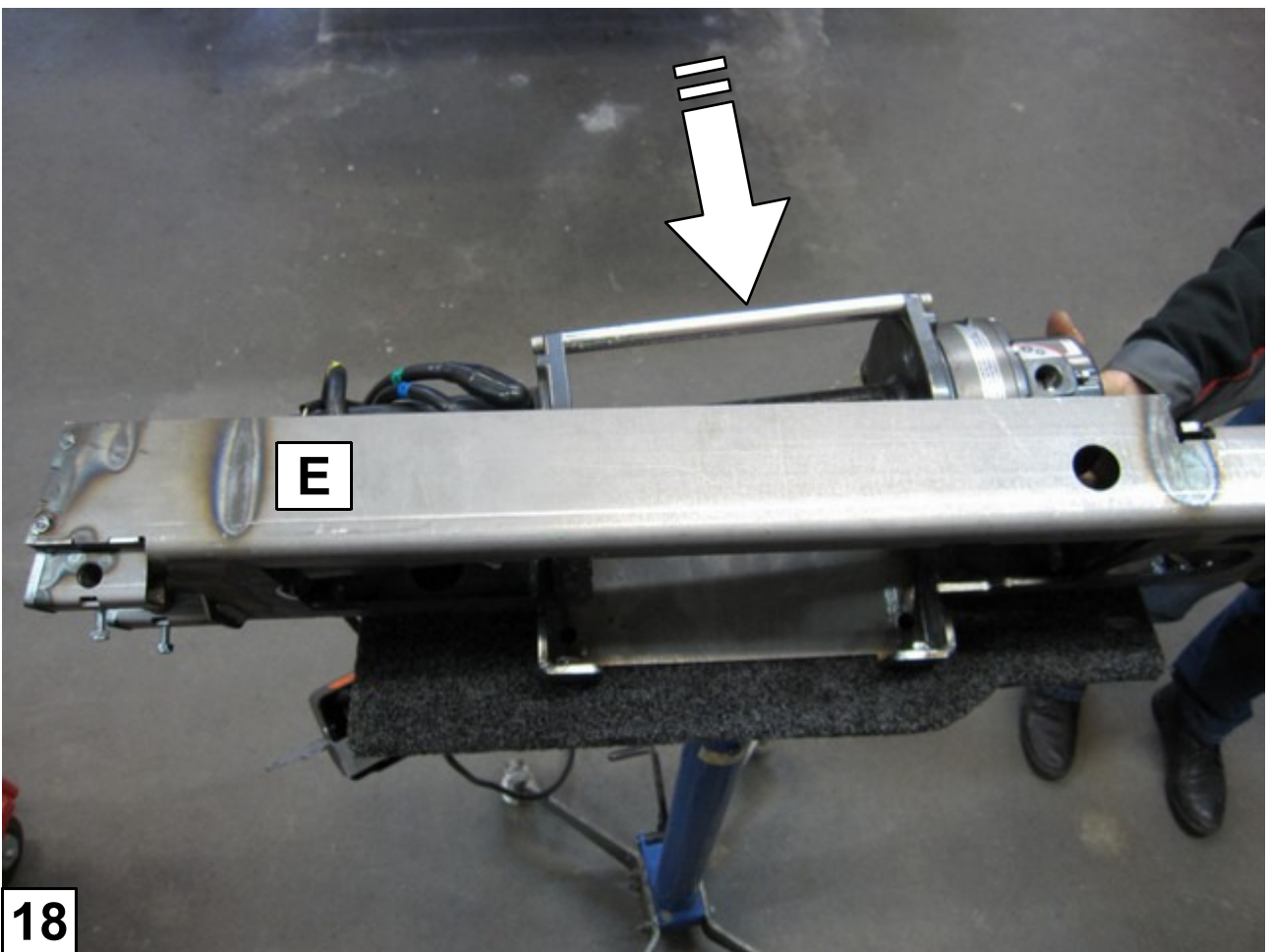
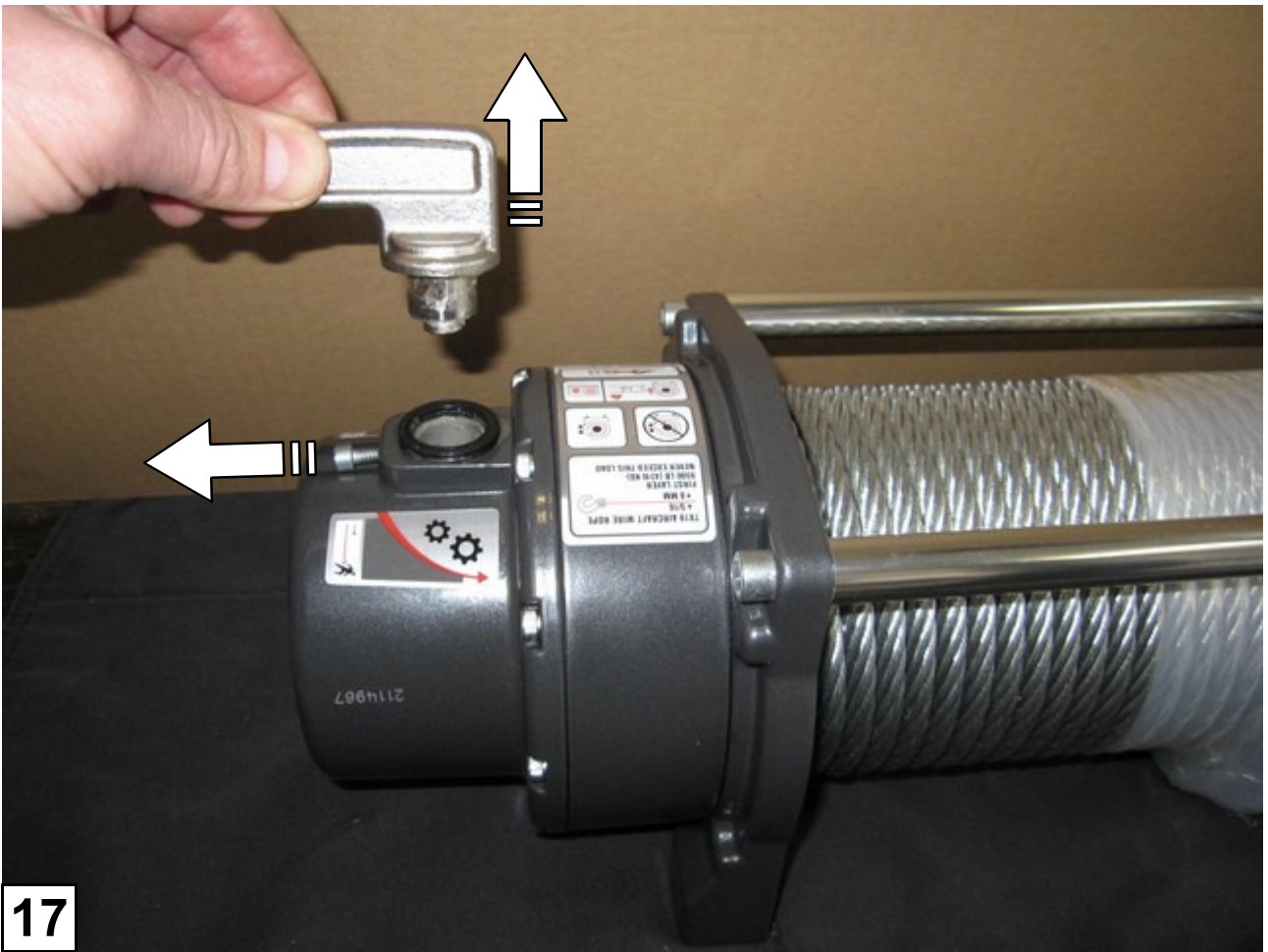


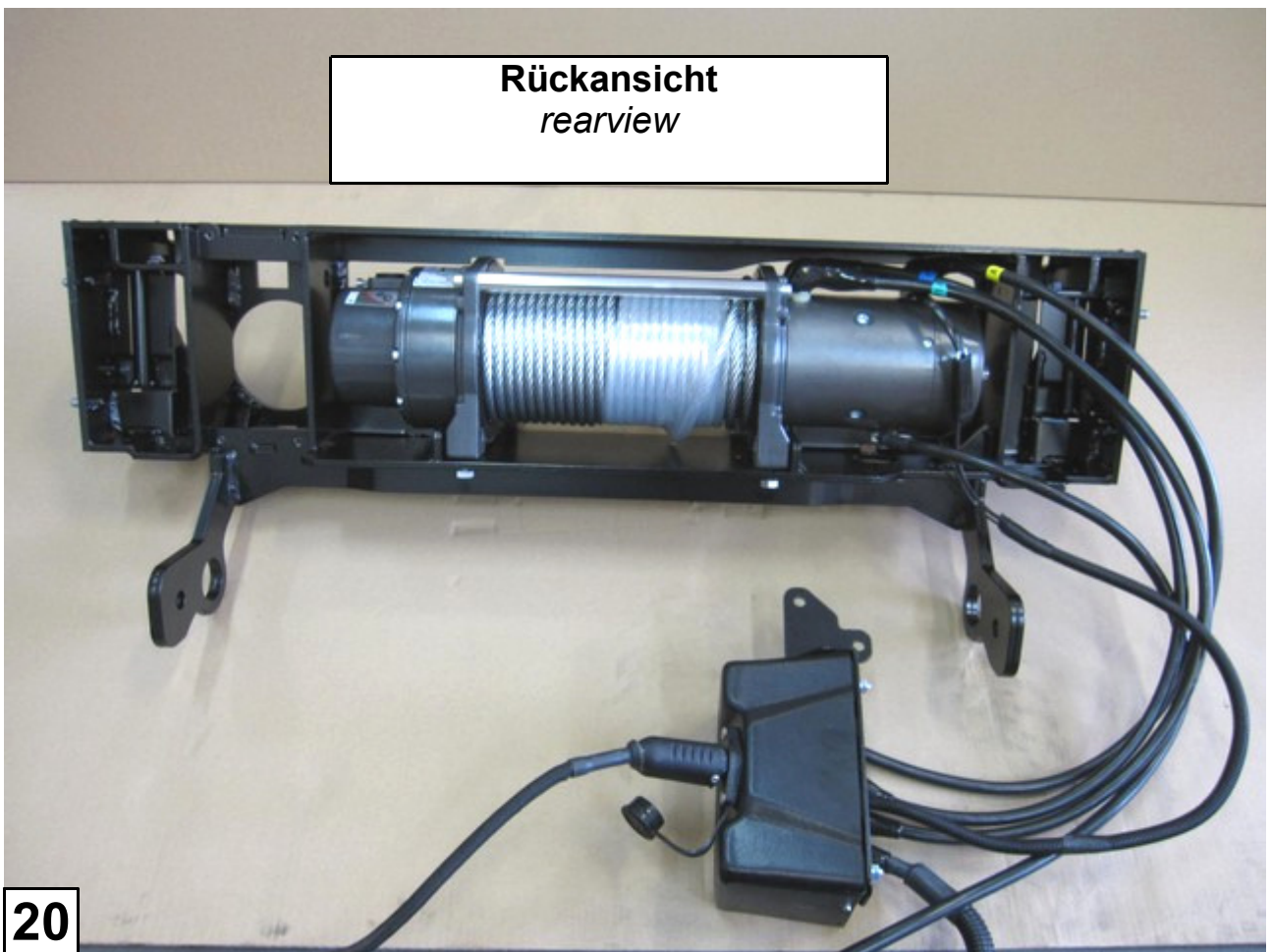
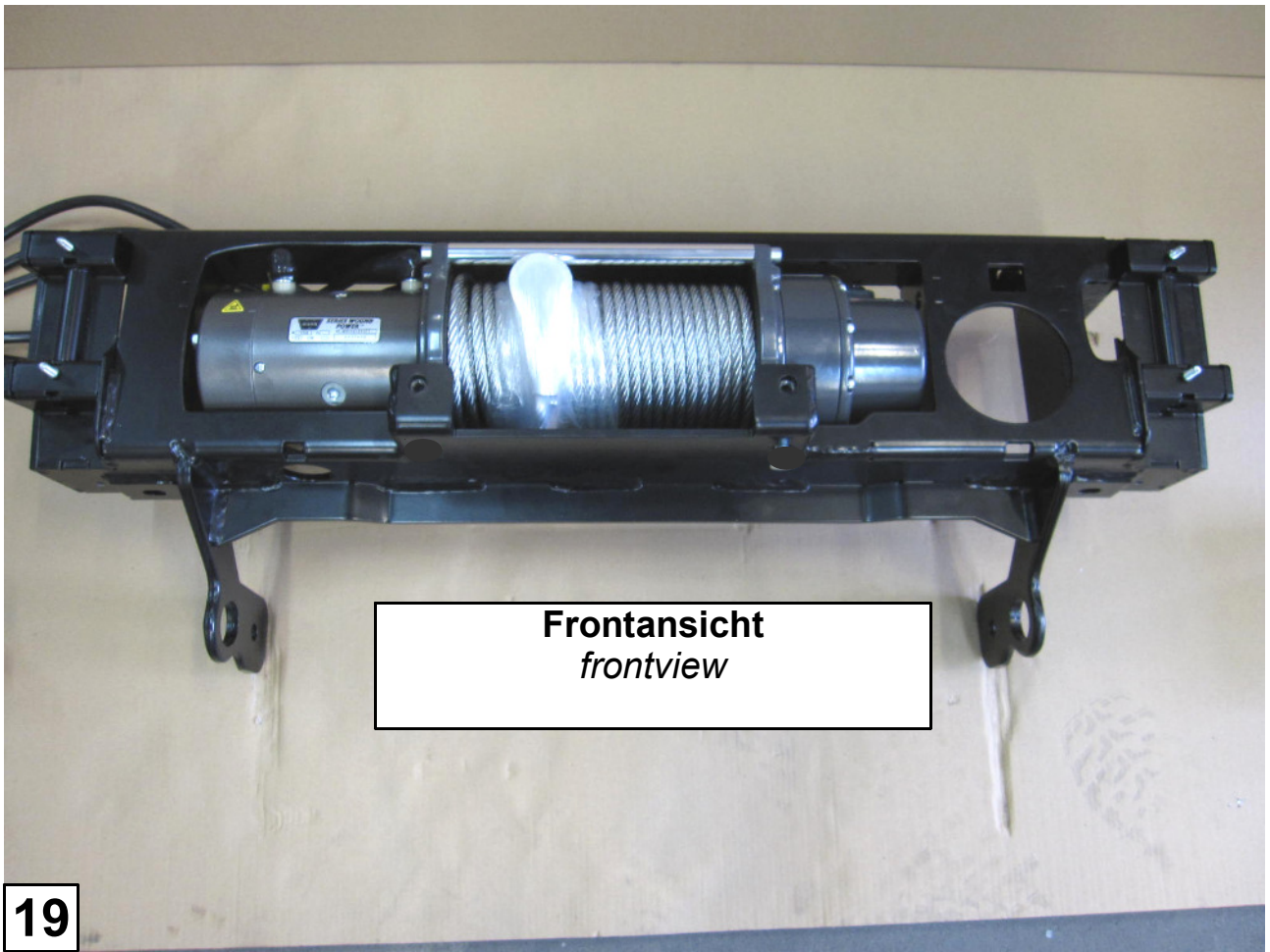
**Achtung !!!
Beachten sie
die
Position der
Kabel und der
Steckdose**
*Attention !!!
Check position
of the cables
And the
socket*

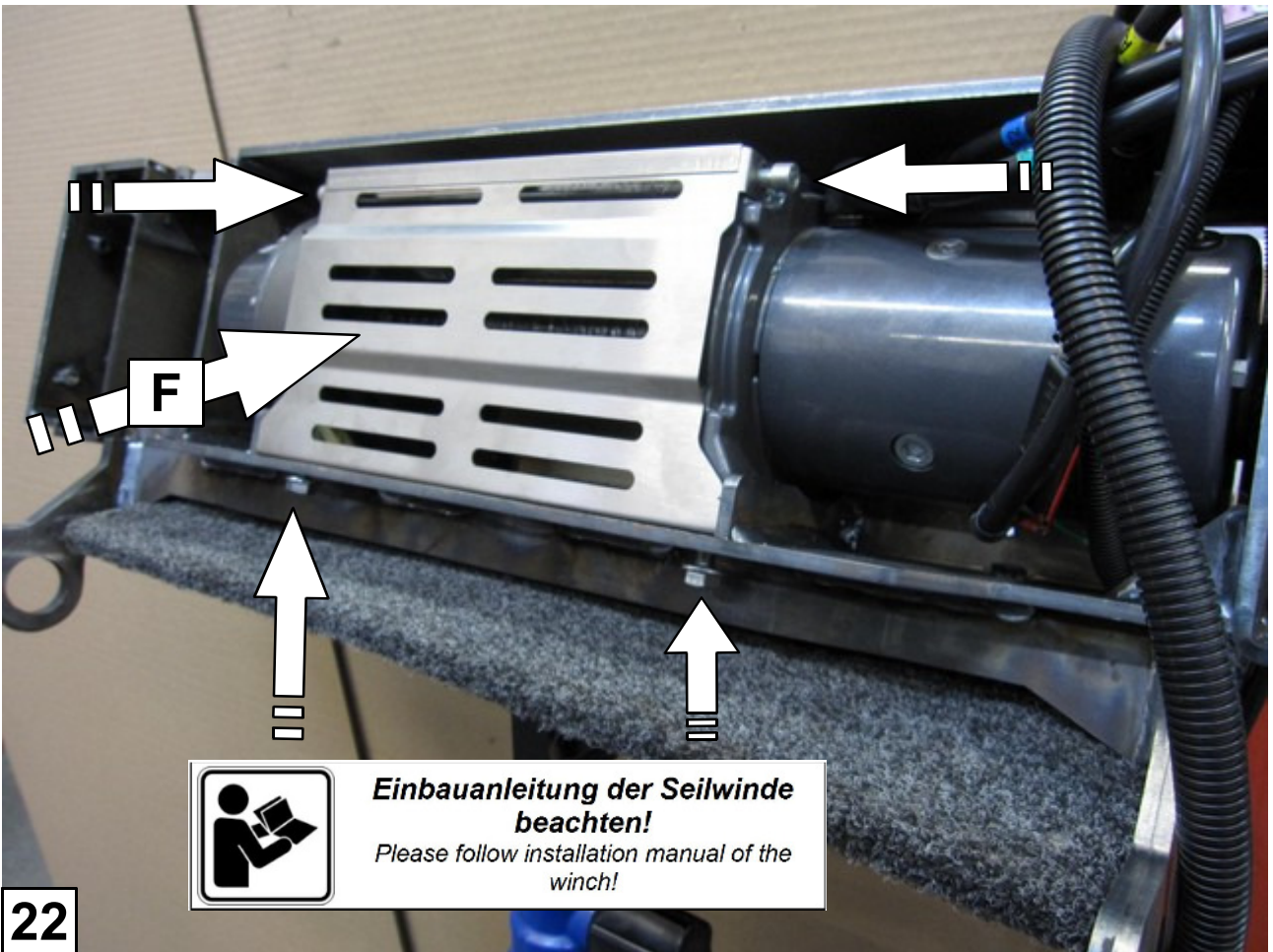


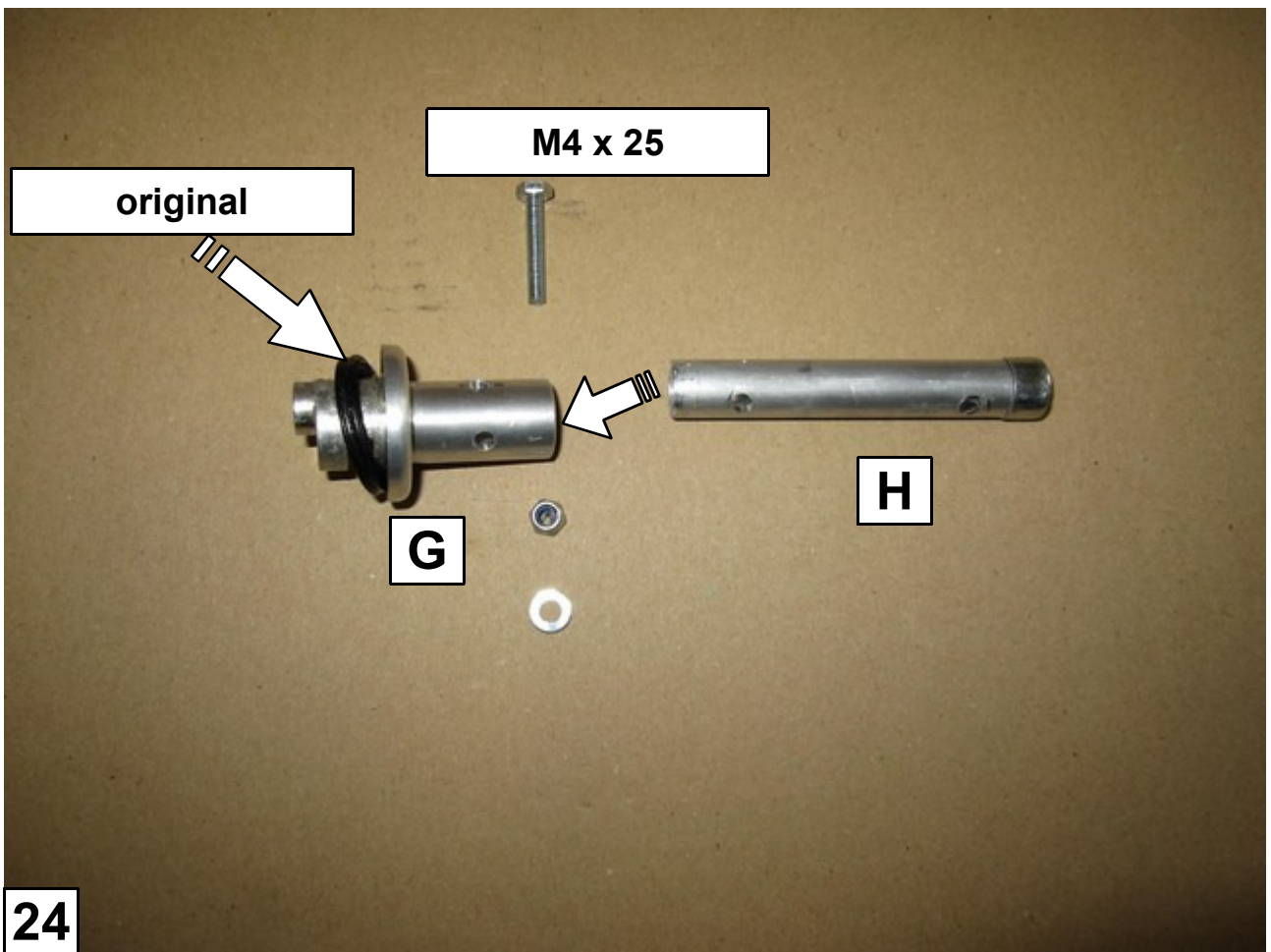
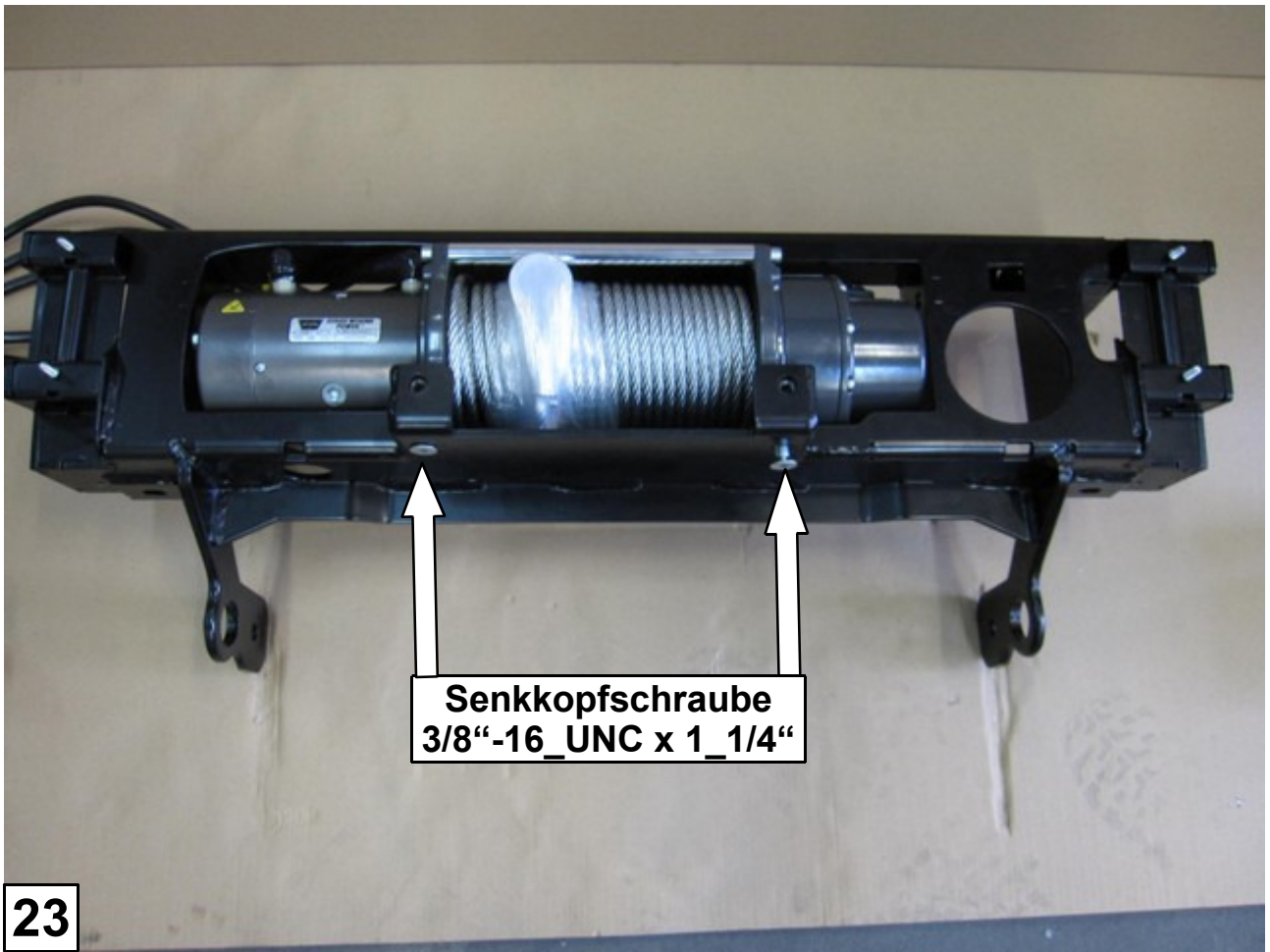
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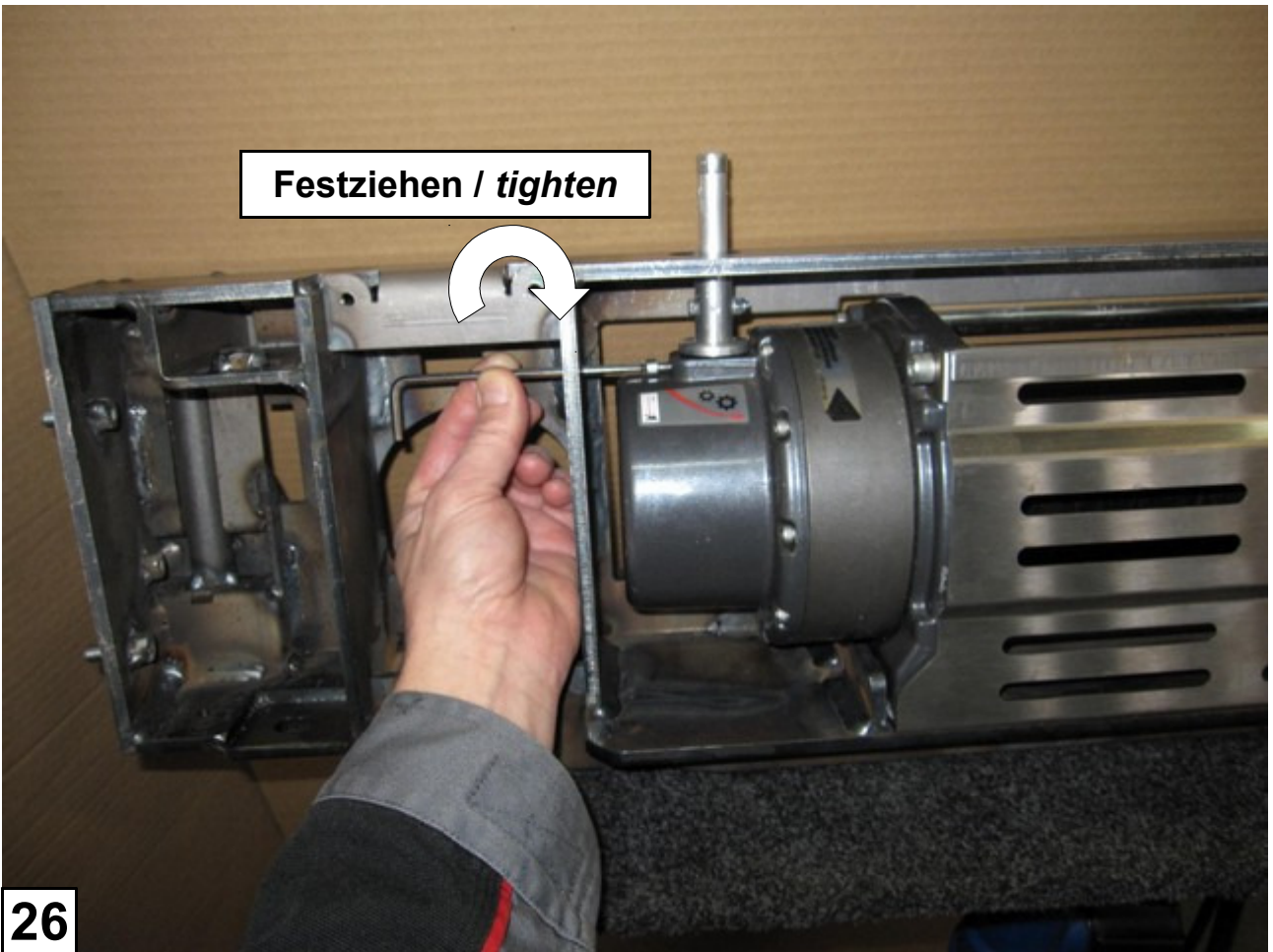
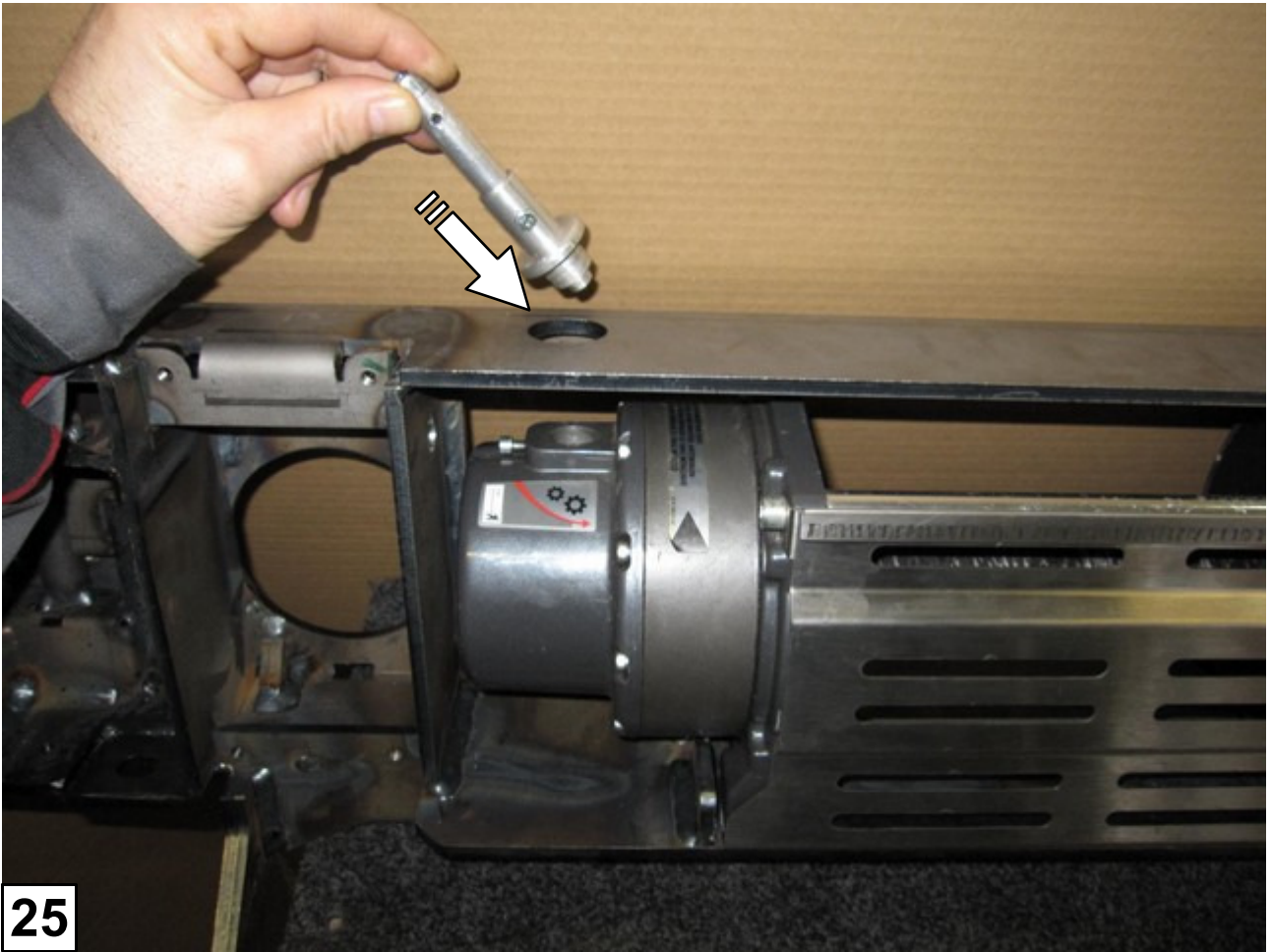






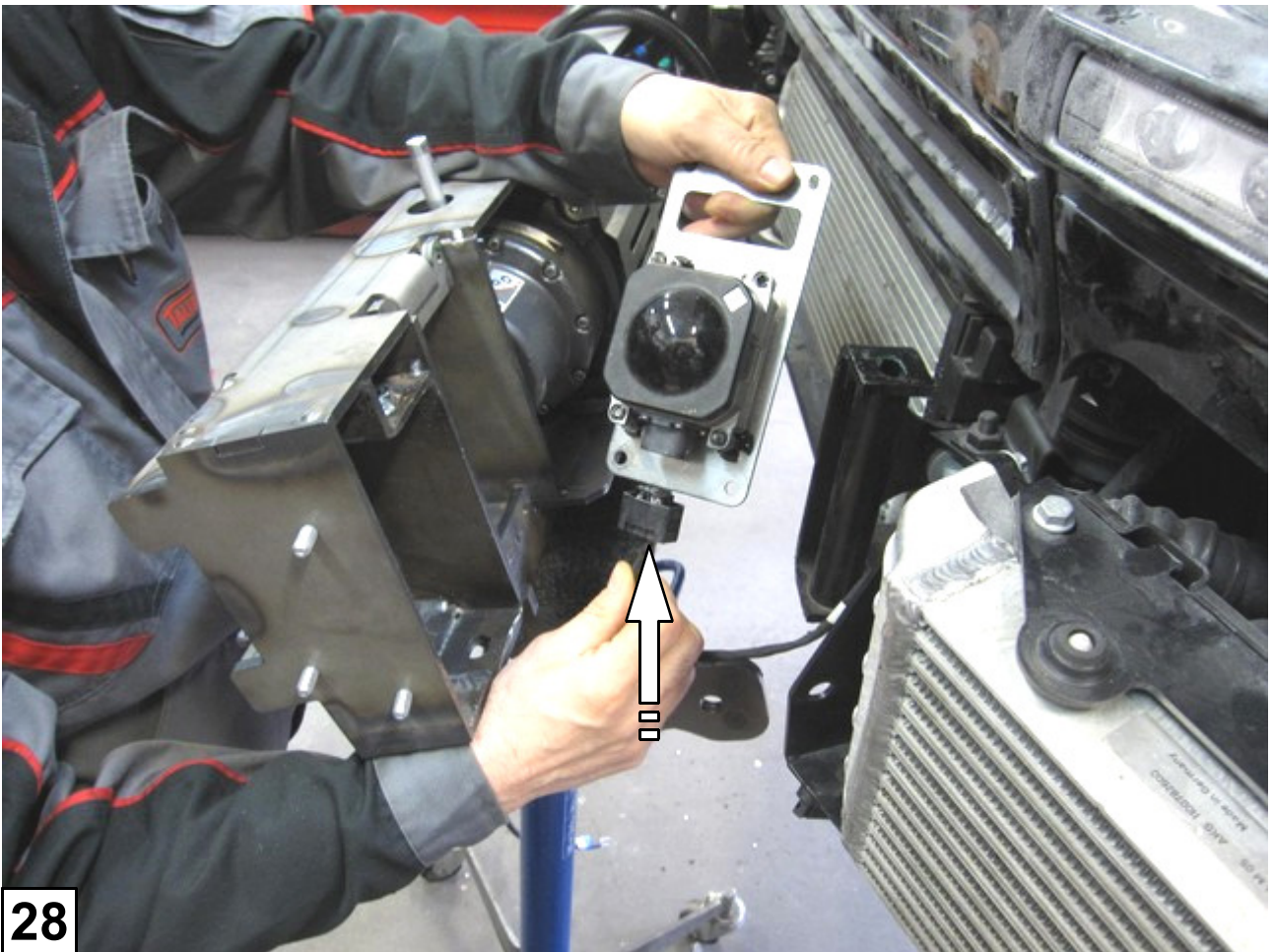




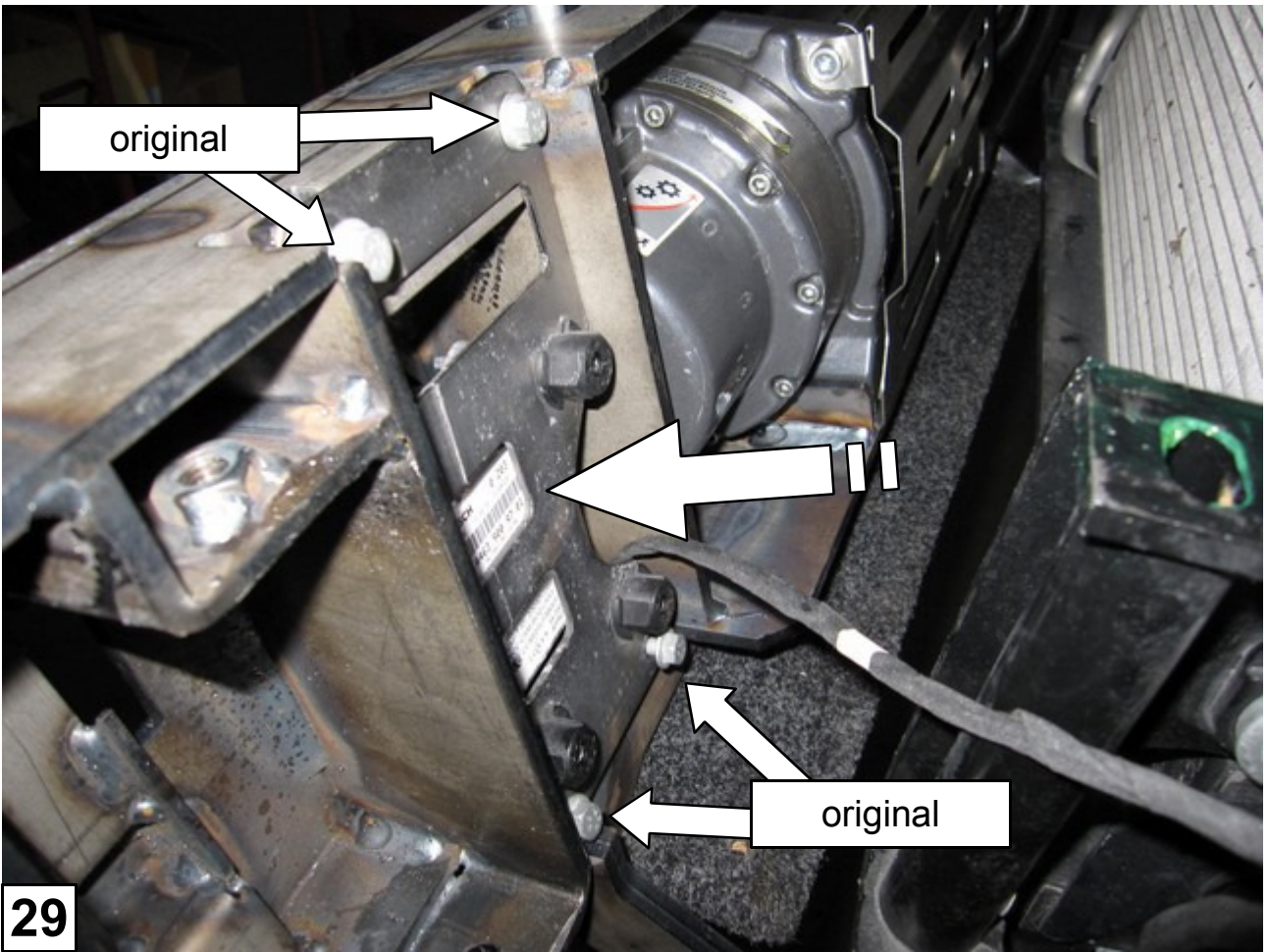


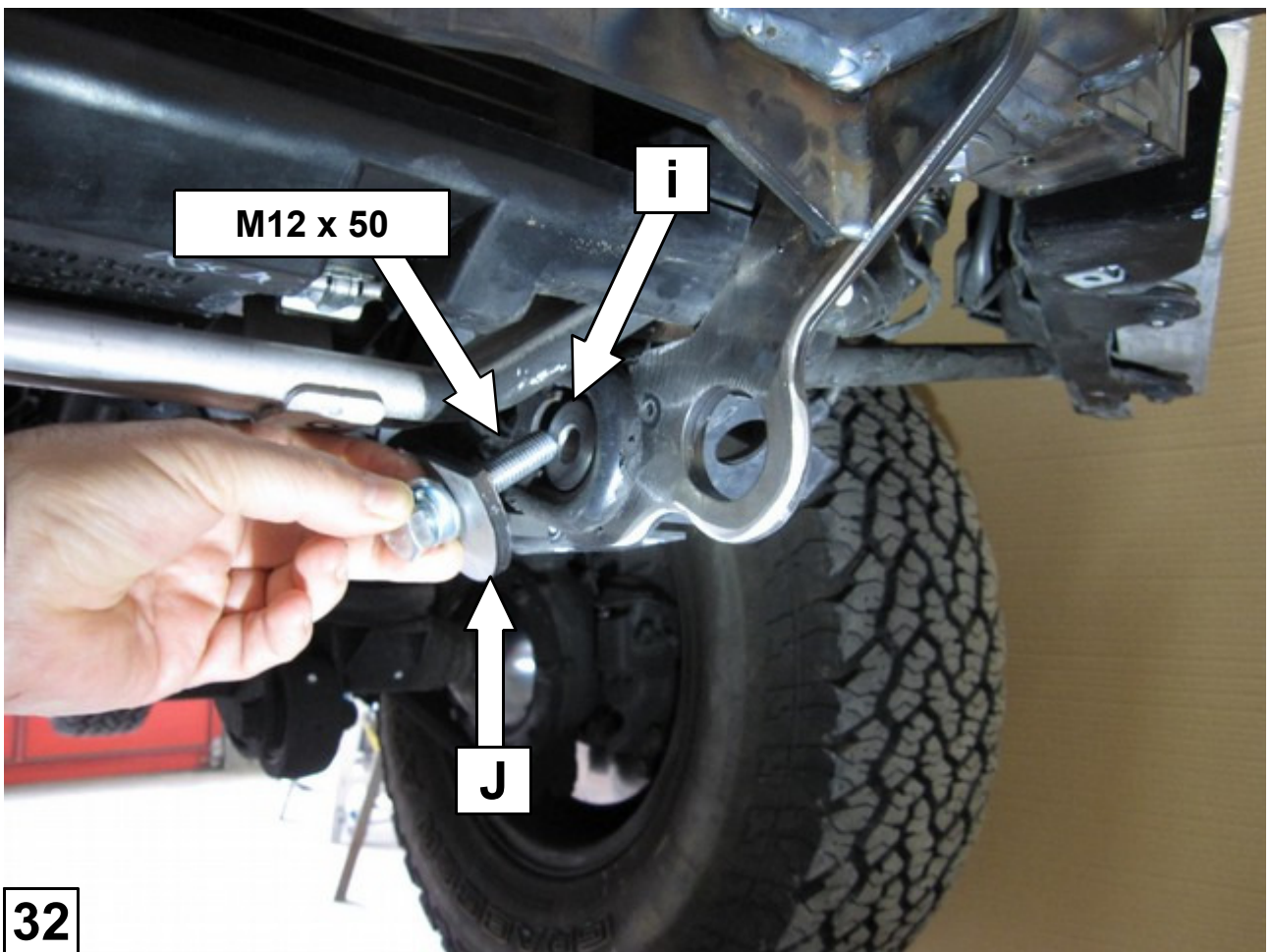
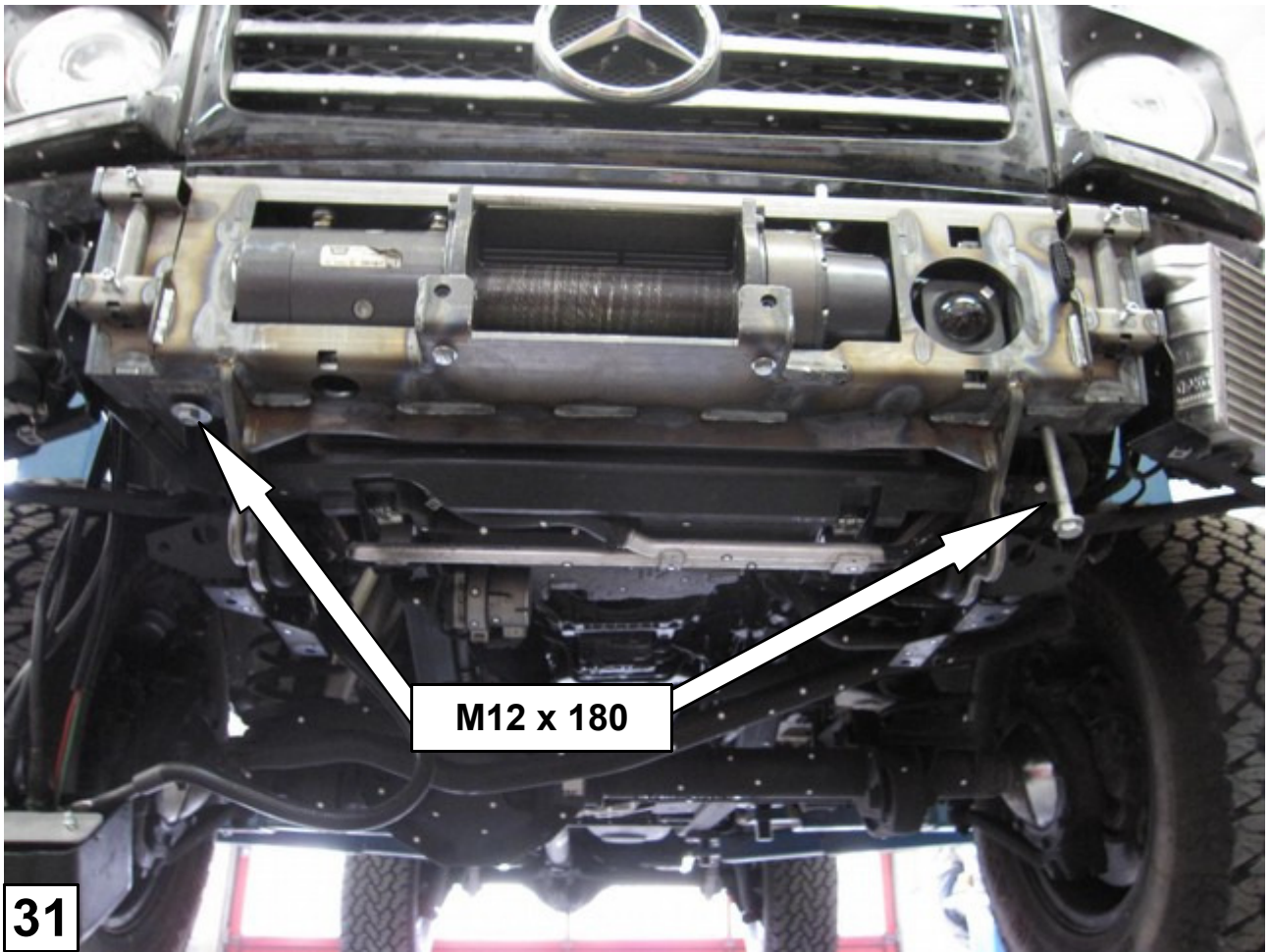


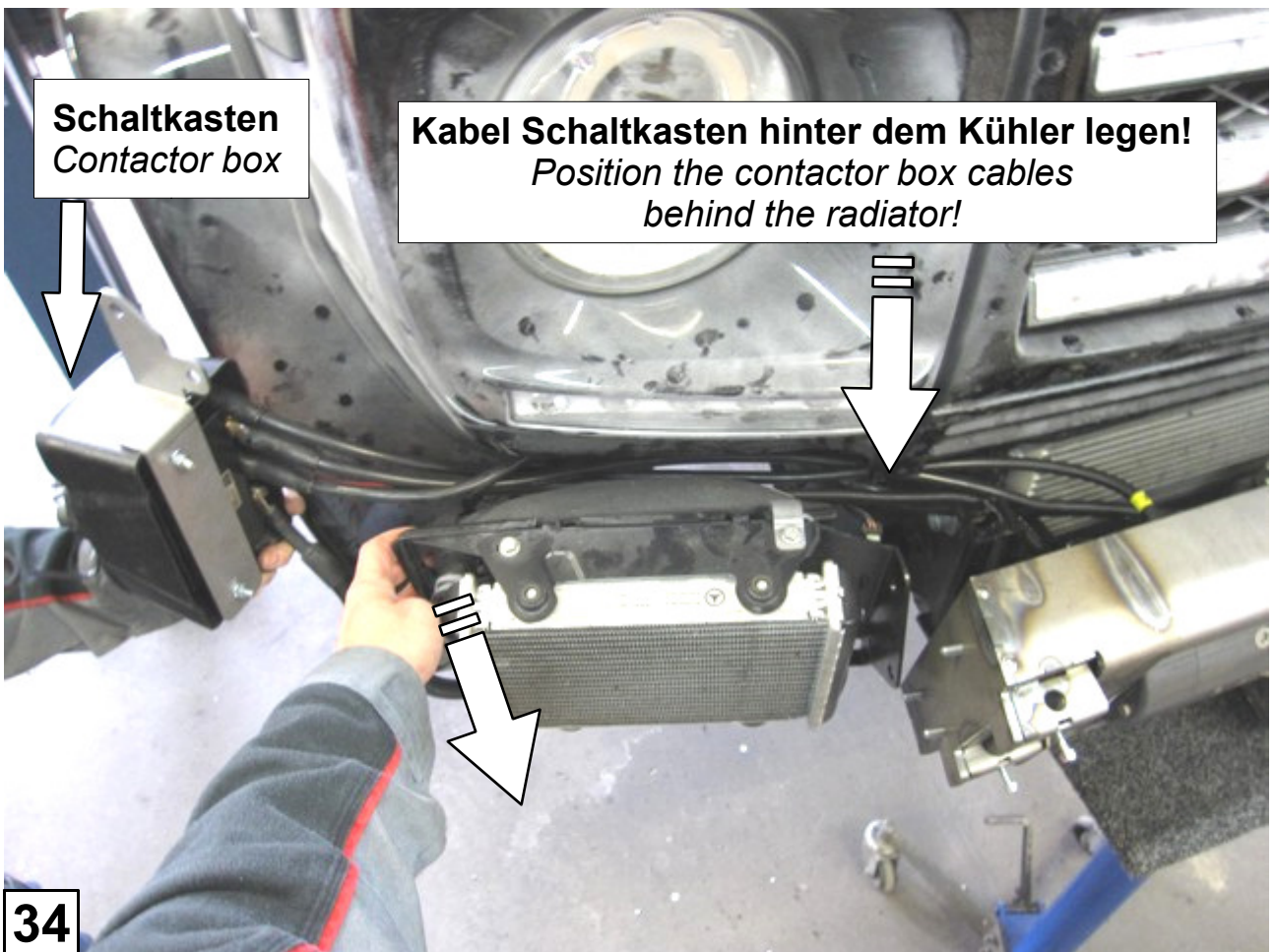
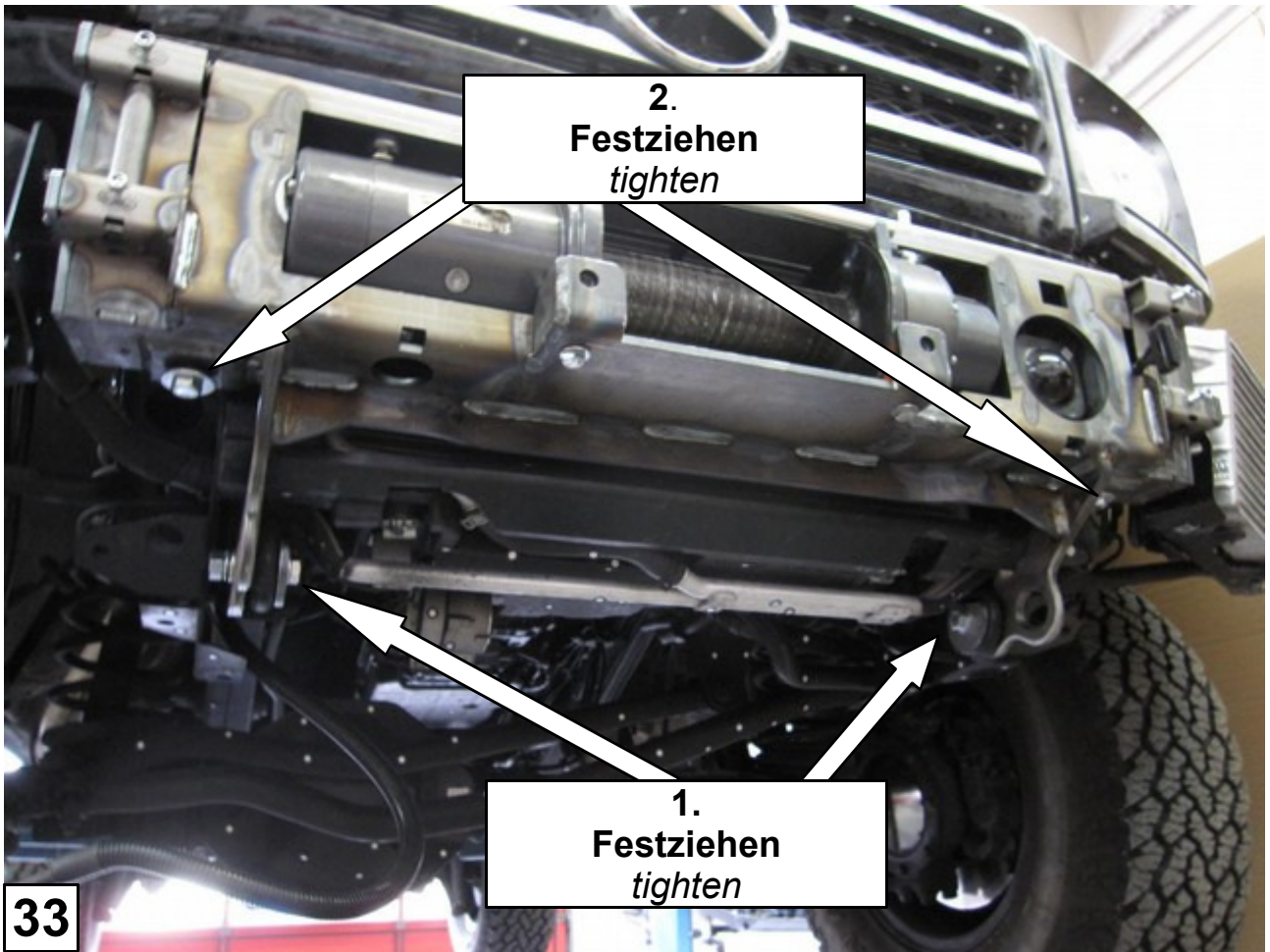
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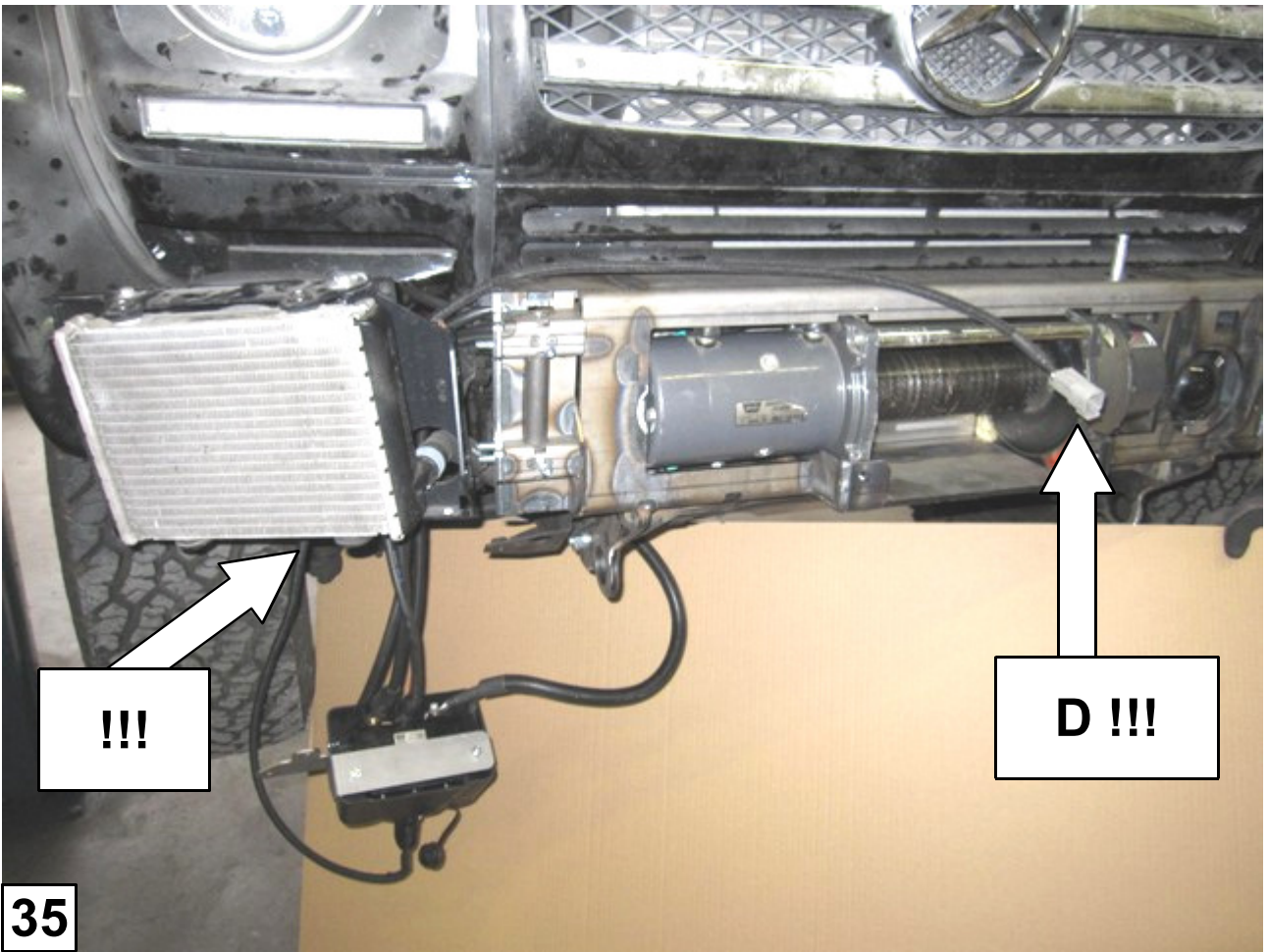


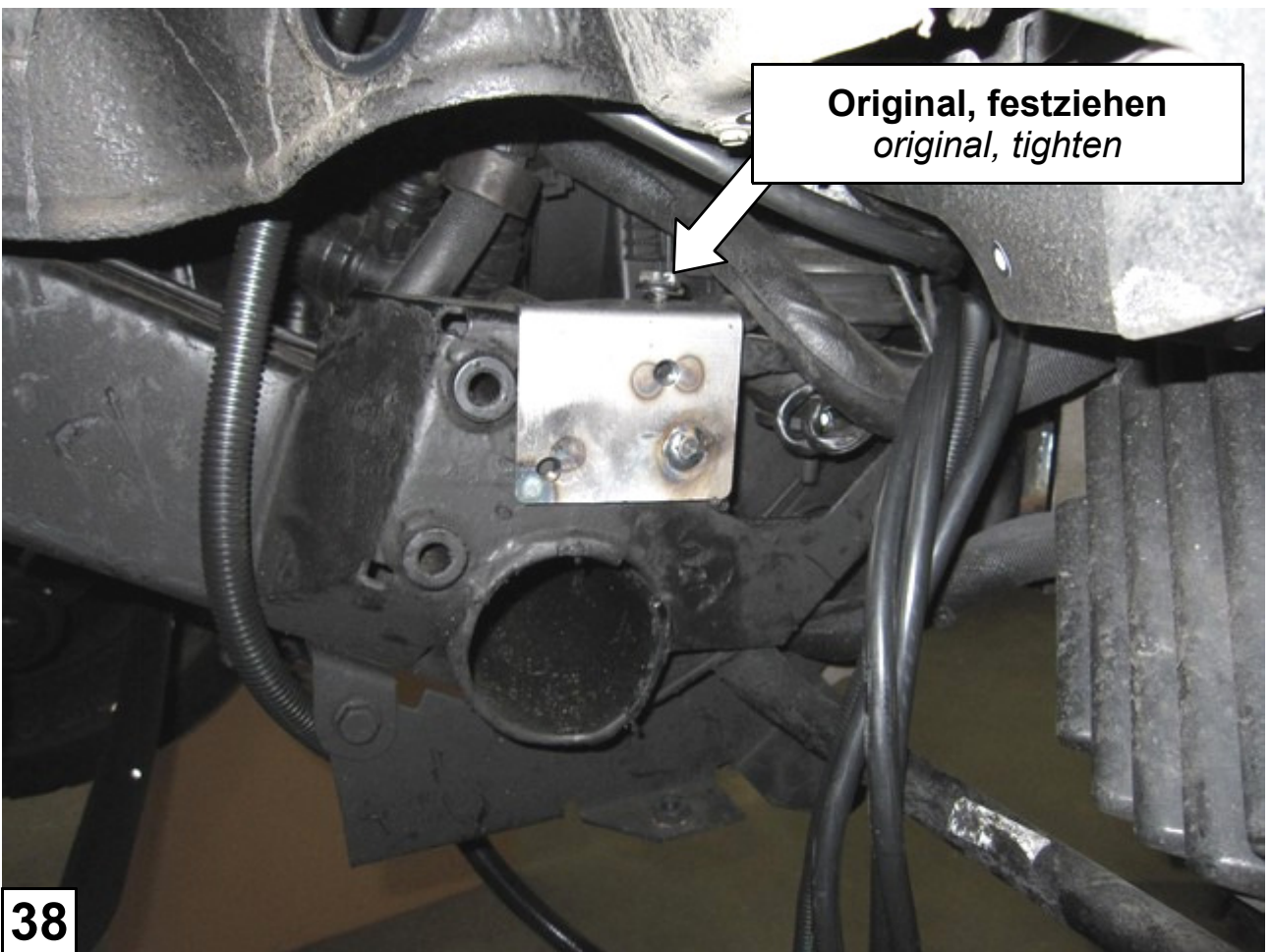
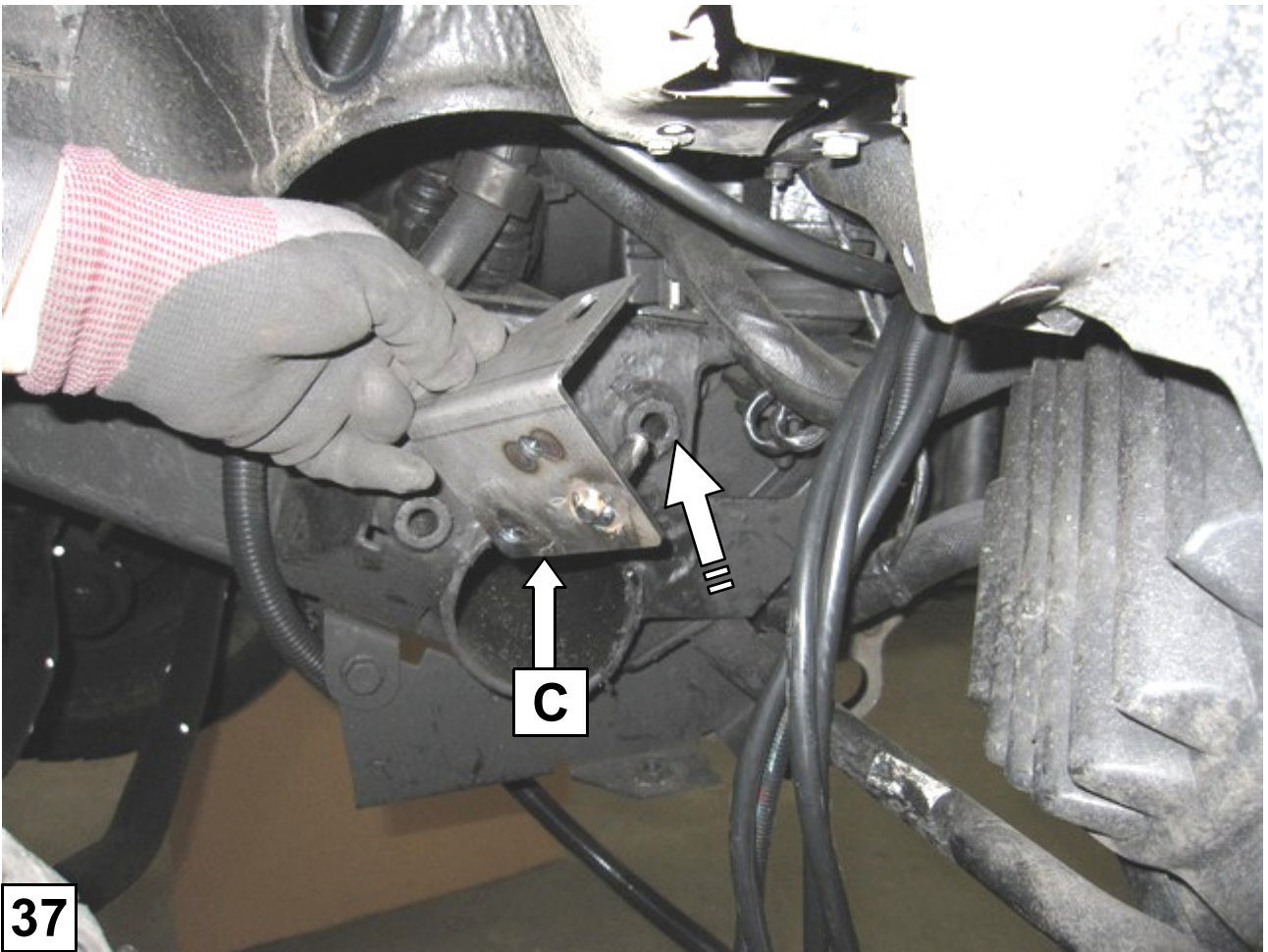
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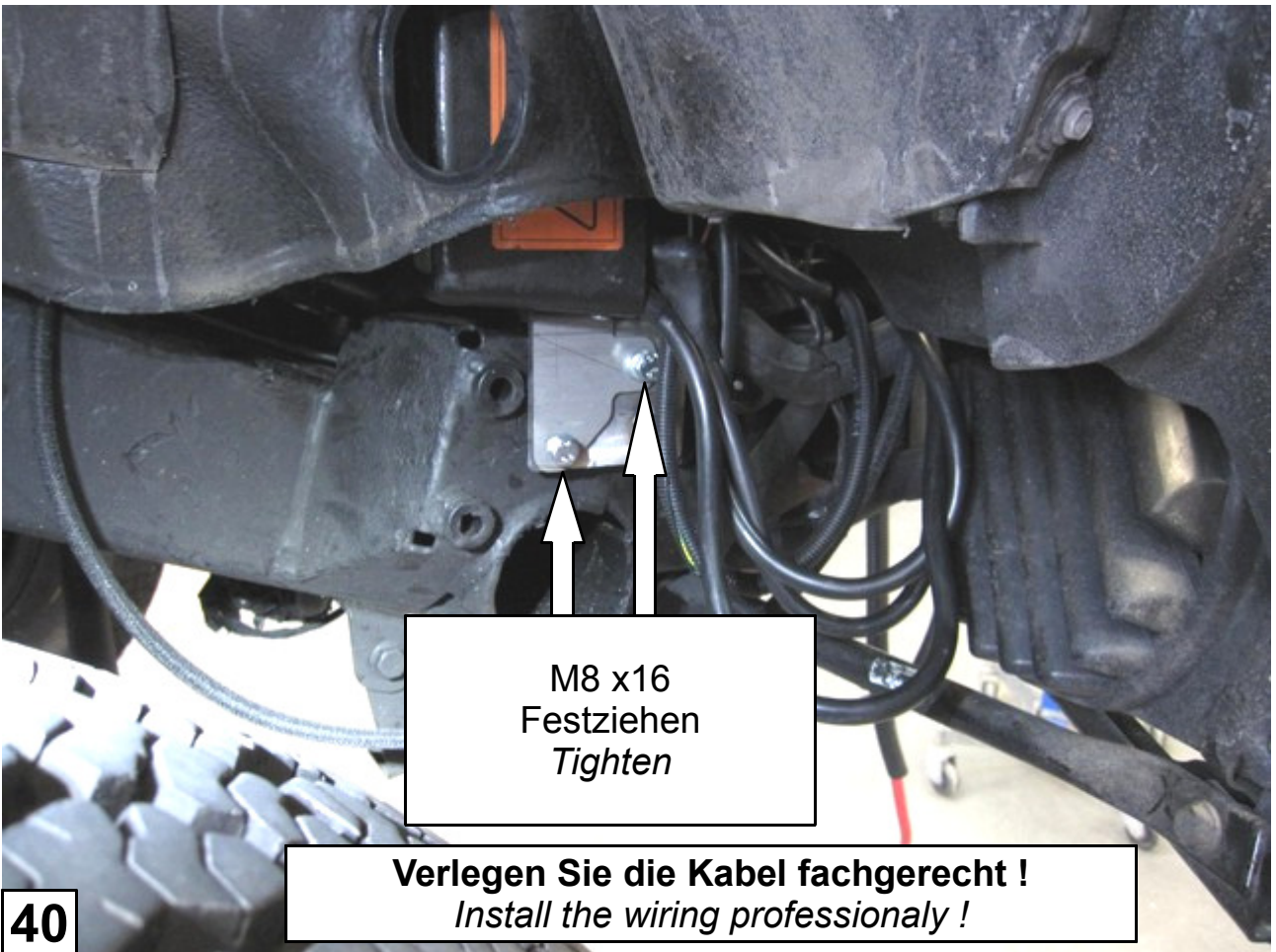


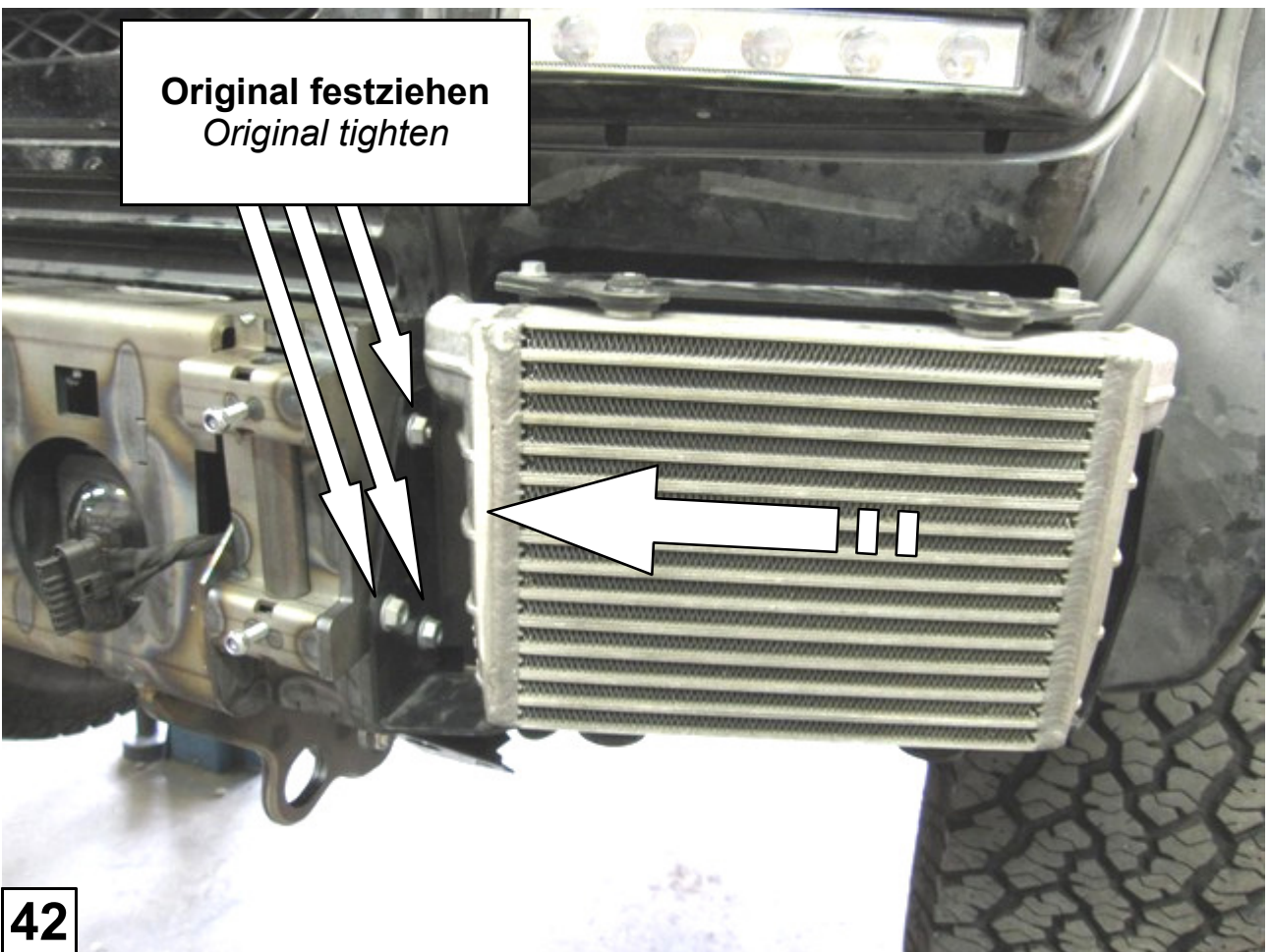
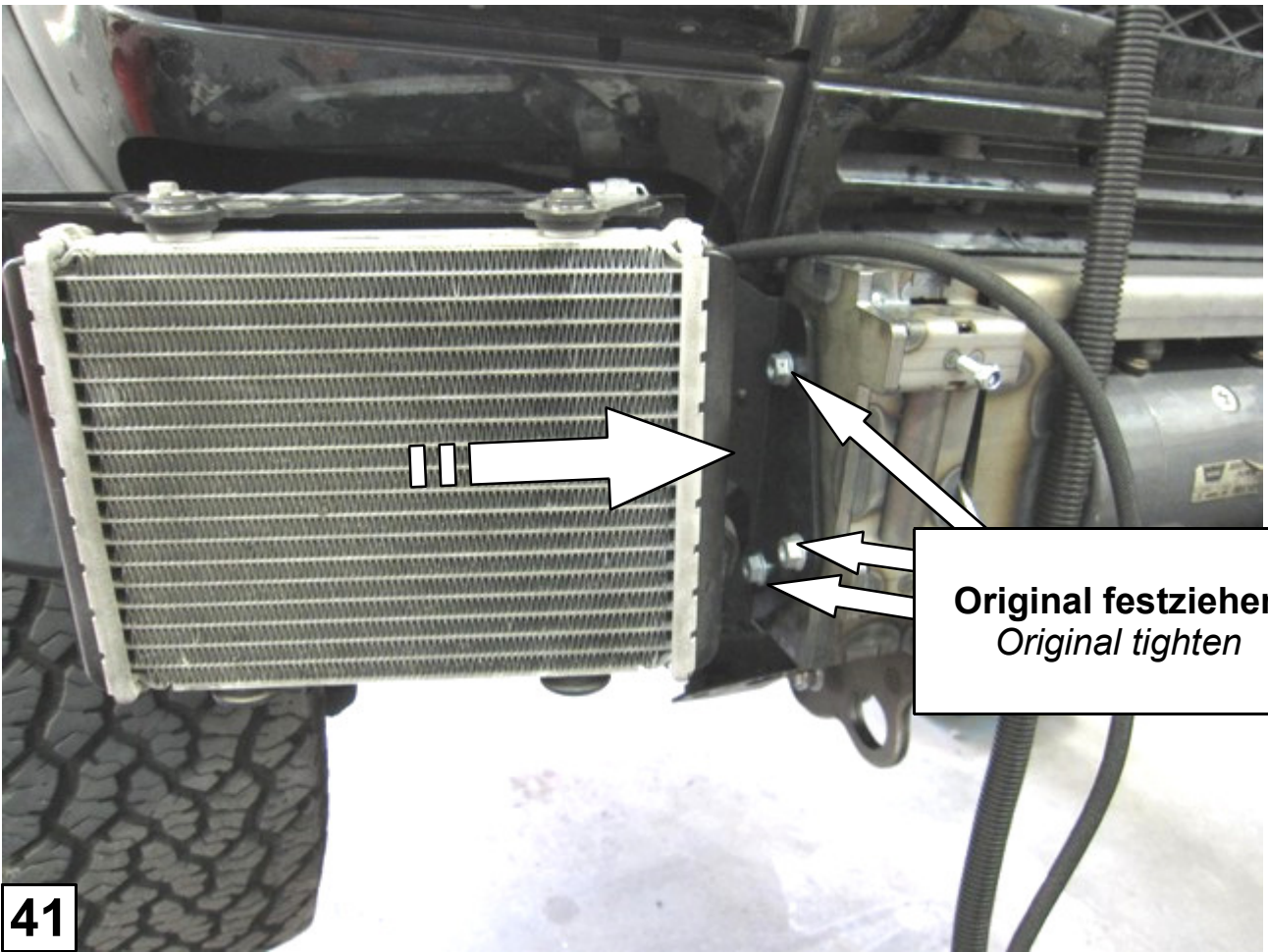








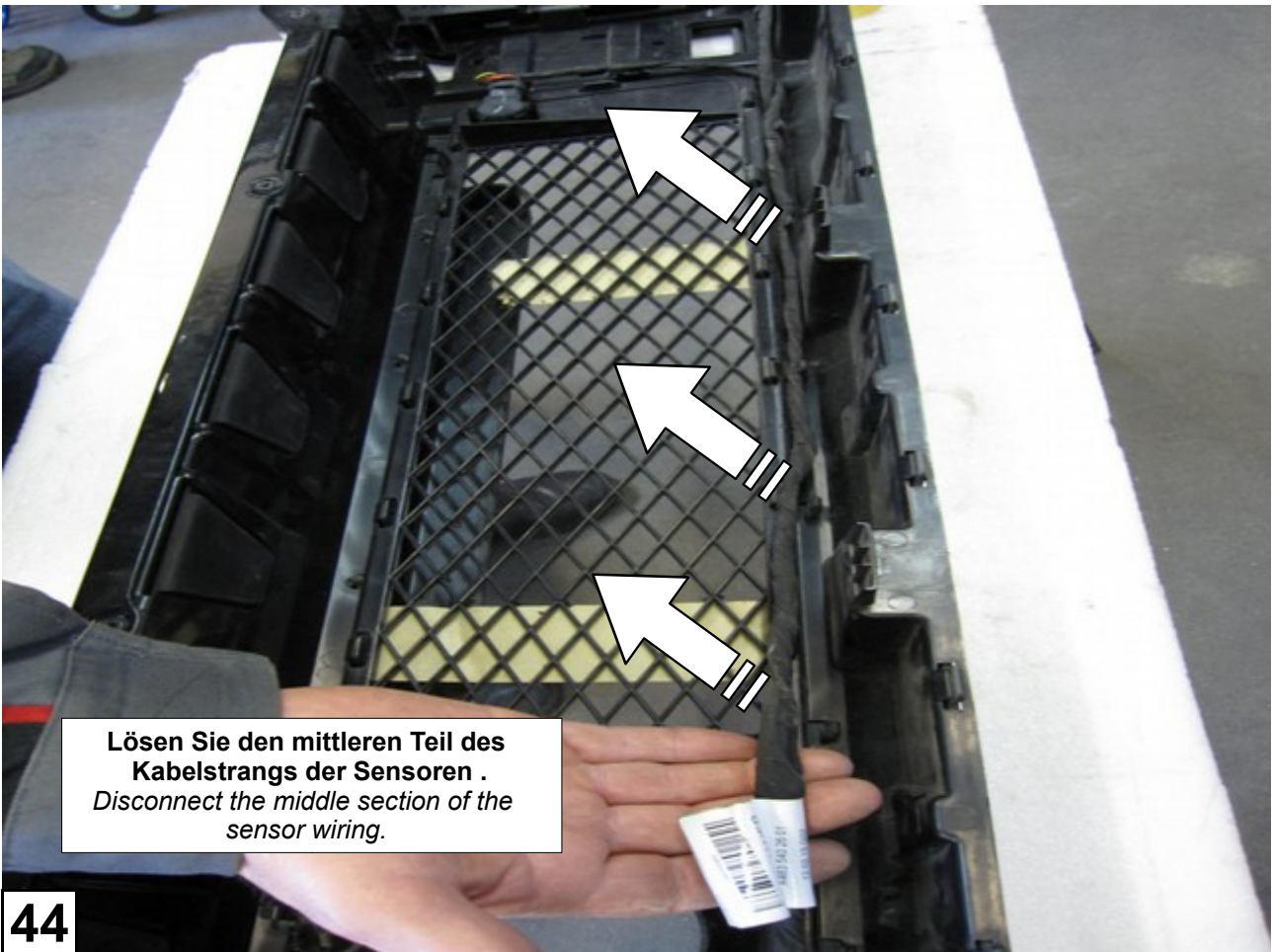






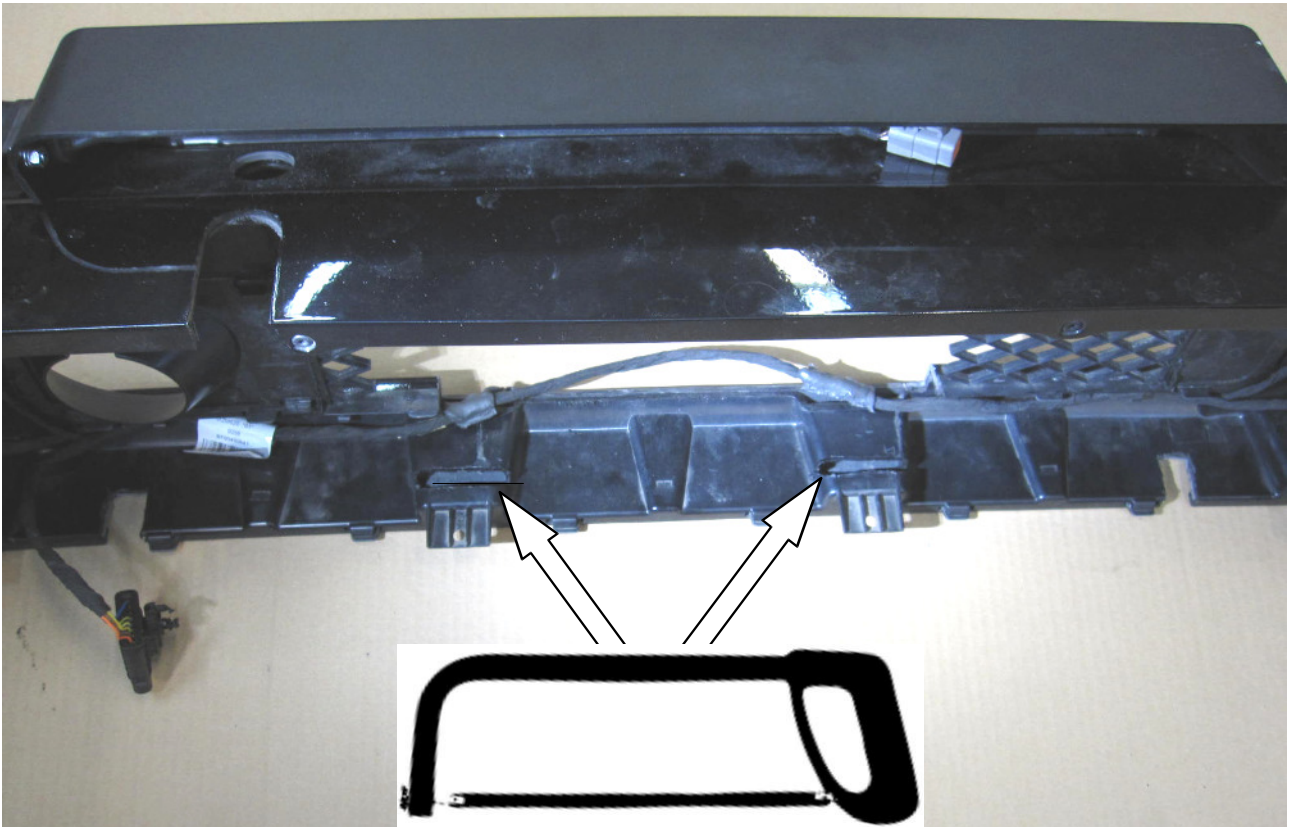
Es folgen diverse Modifikationen am Stoßfänger !
In the following you have to do some modifications to the front bumper!

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Lösen Sie den mittleren Teil des Kabelstrangs der Sensoren .
Disconnect the middle section of the sensor wiring.

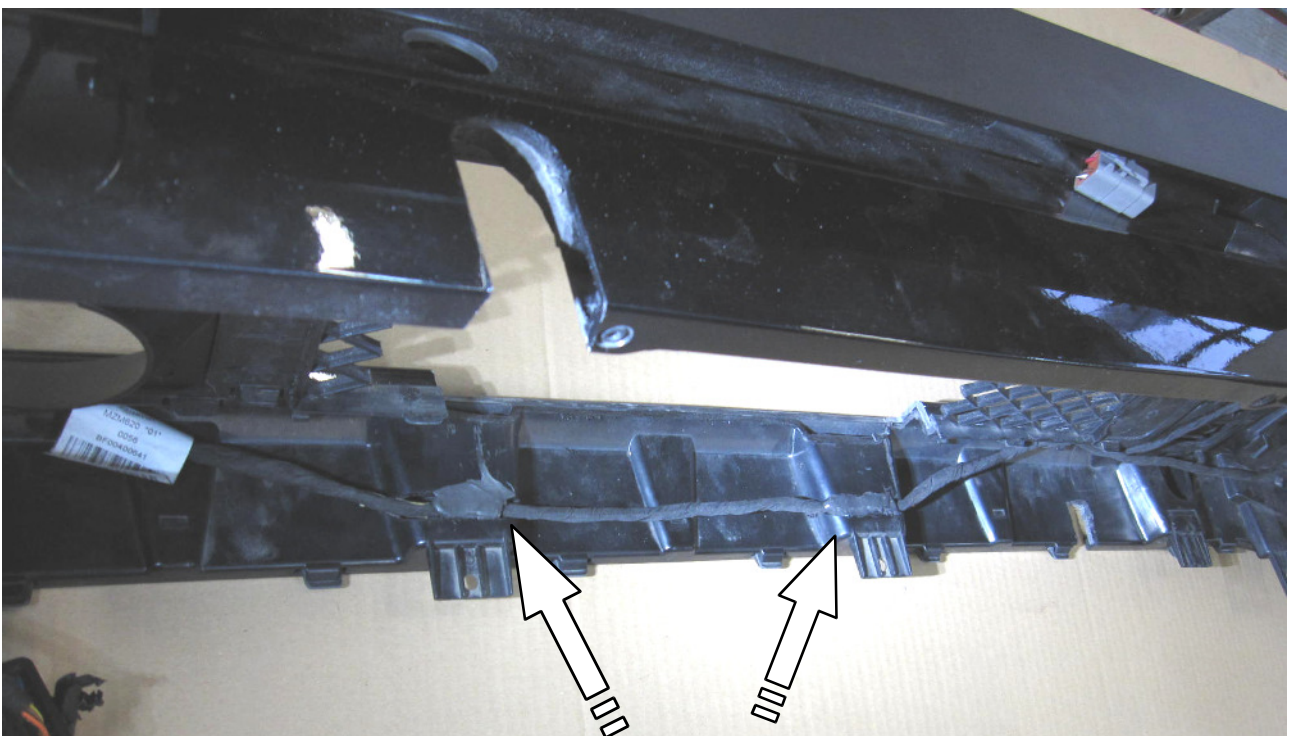
44



Bevor Sie schneiden ,sehen Sie sich bitte auch das nächste Bild an !

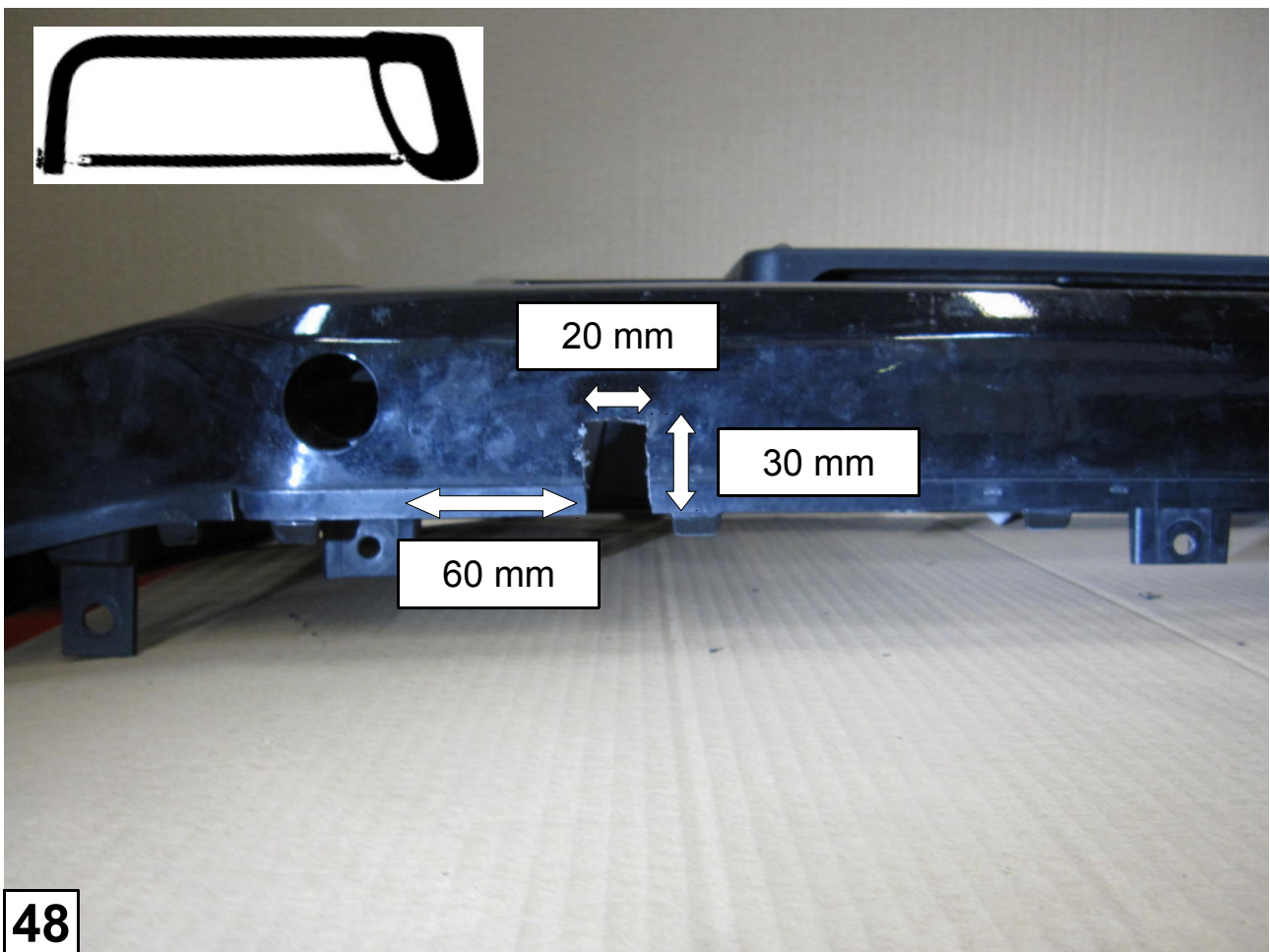
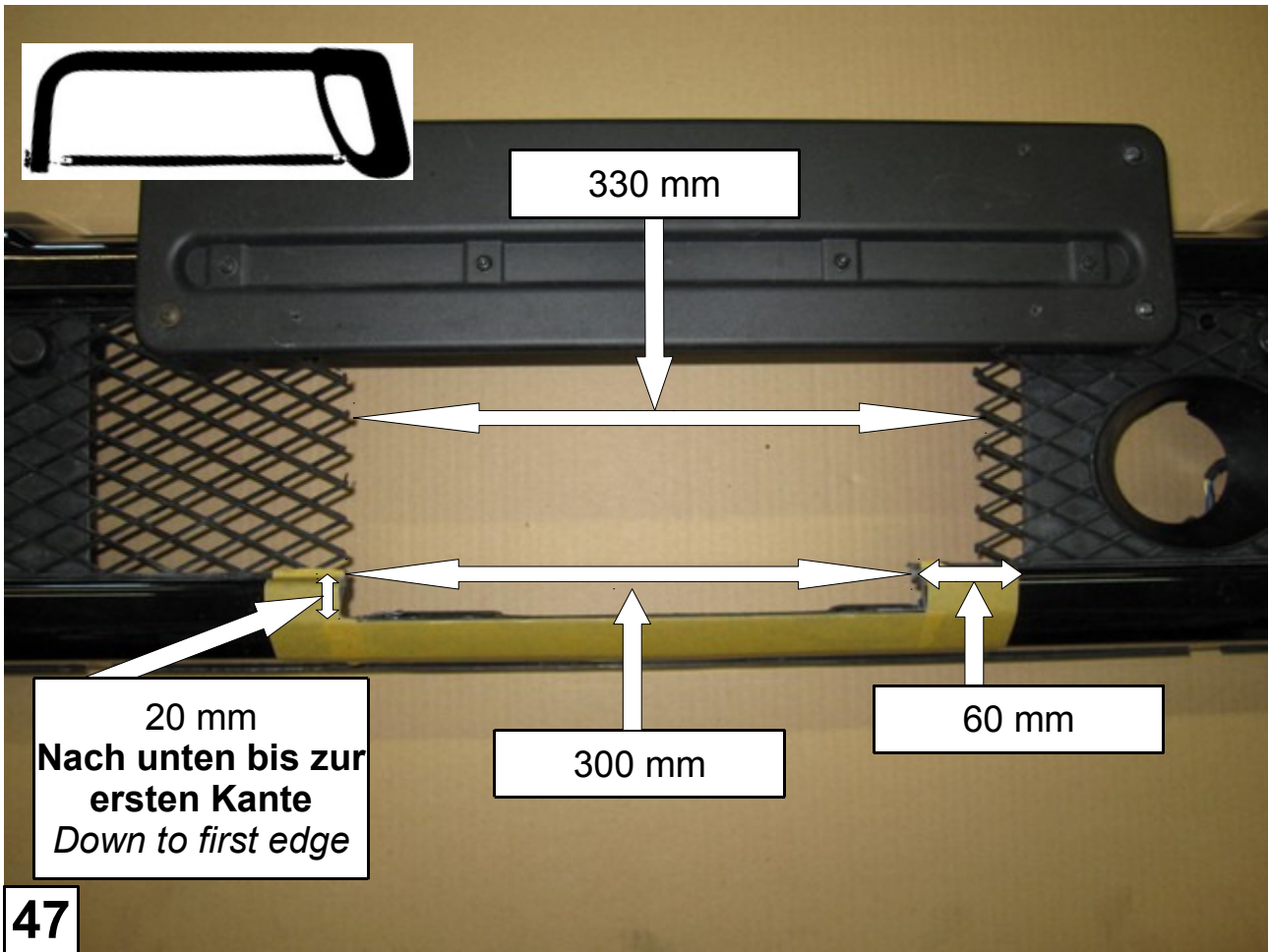
Before you cut, please see next picture !

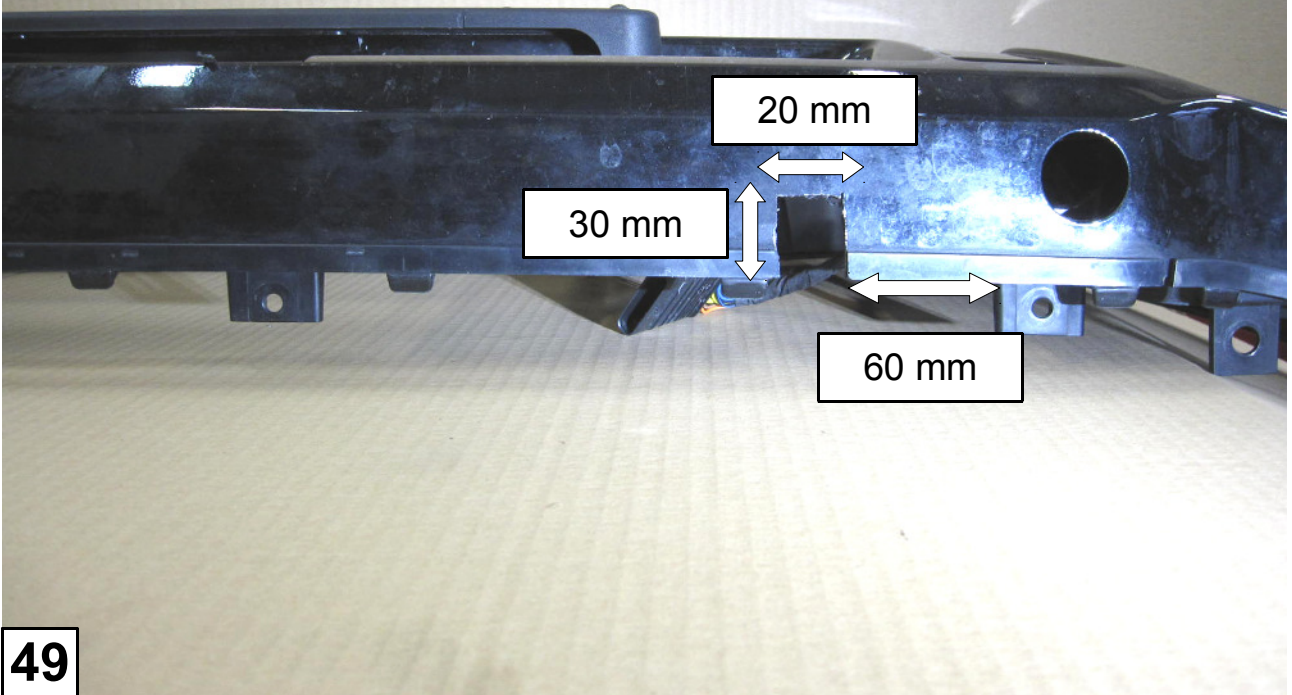
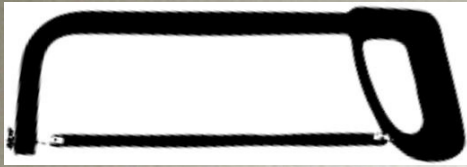
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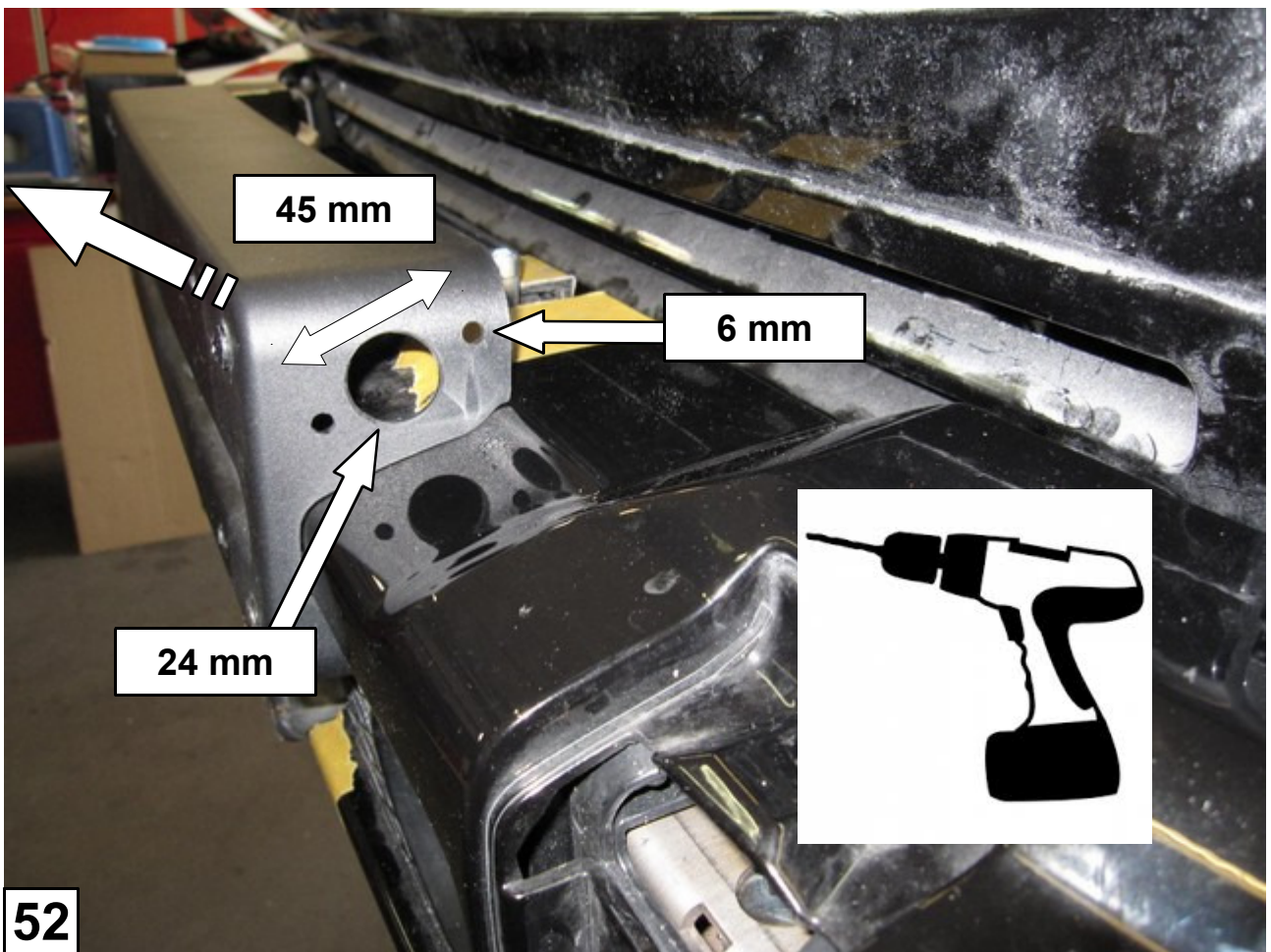
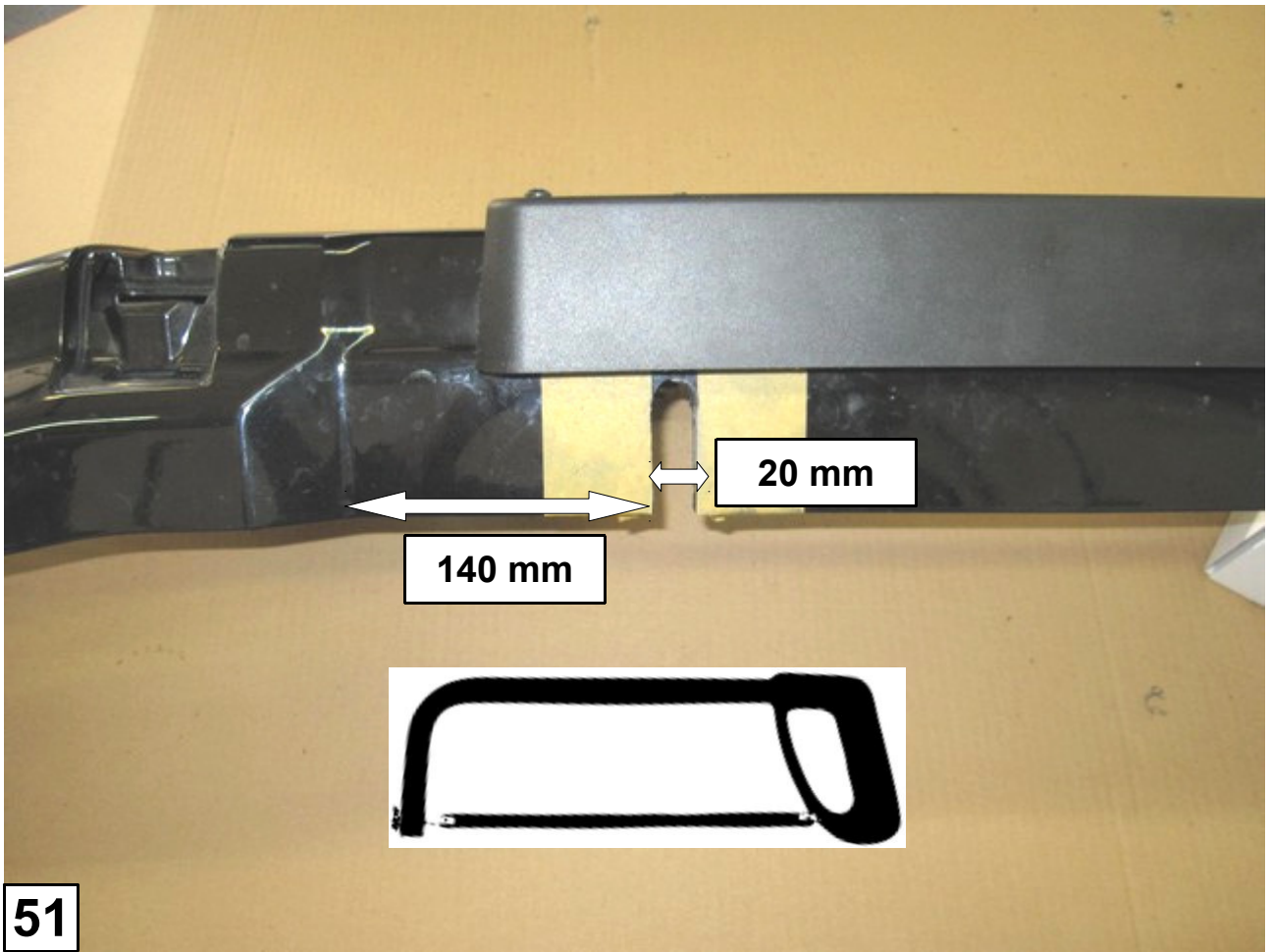


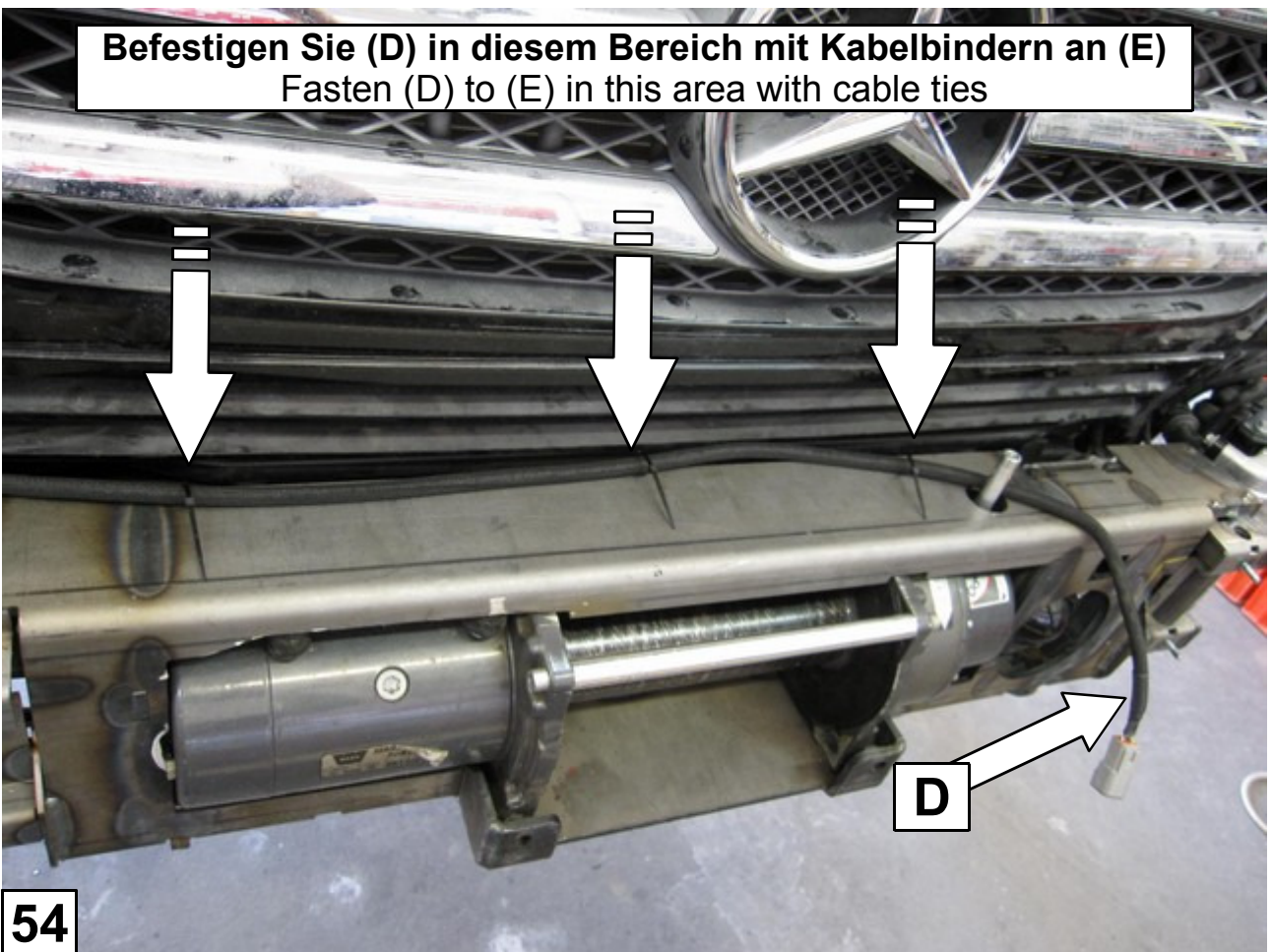
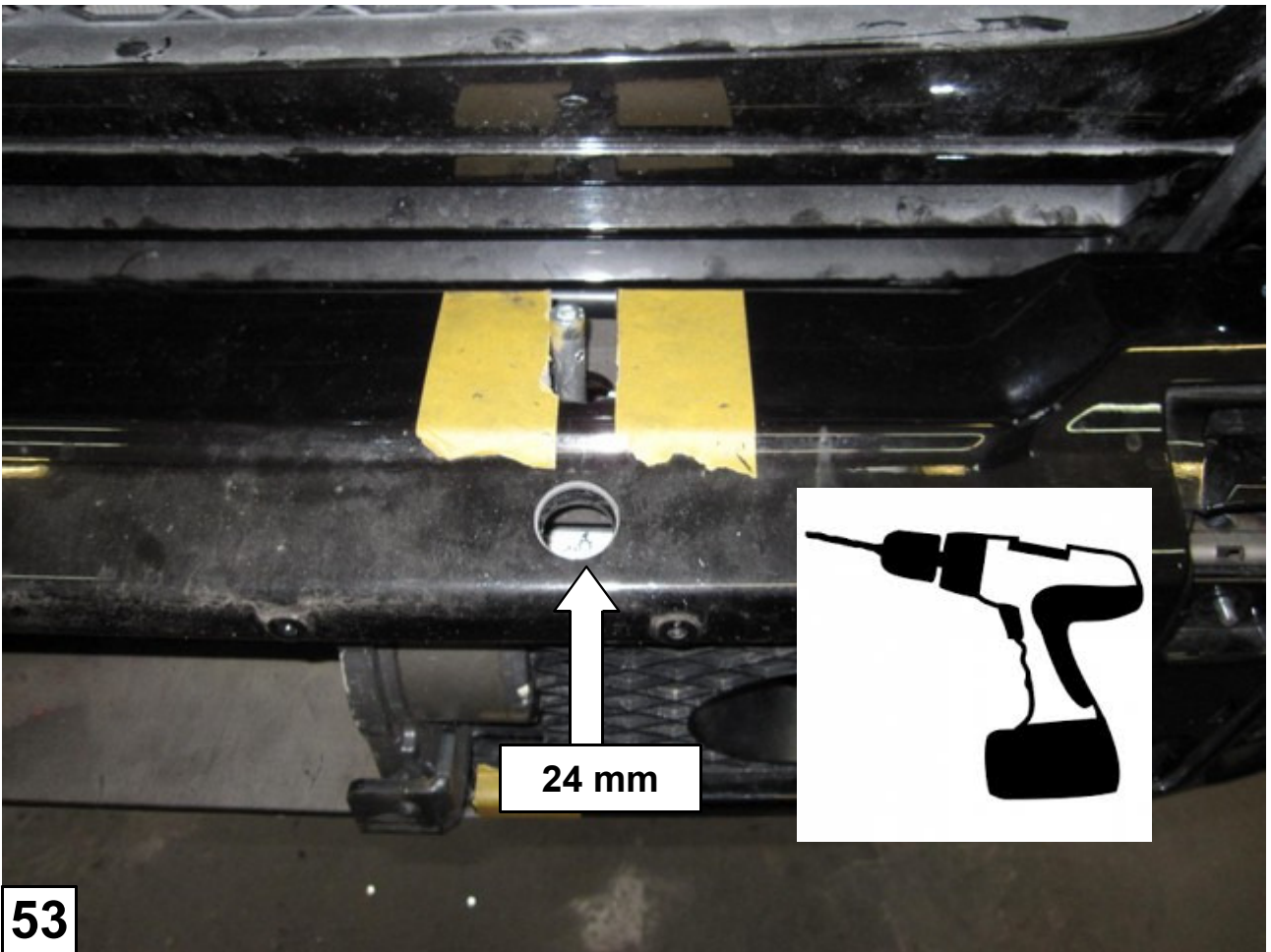
- Legen Sie den Kabelstrang in die Ausschnitte.
- position the wiring into the notches.

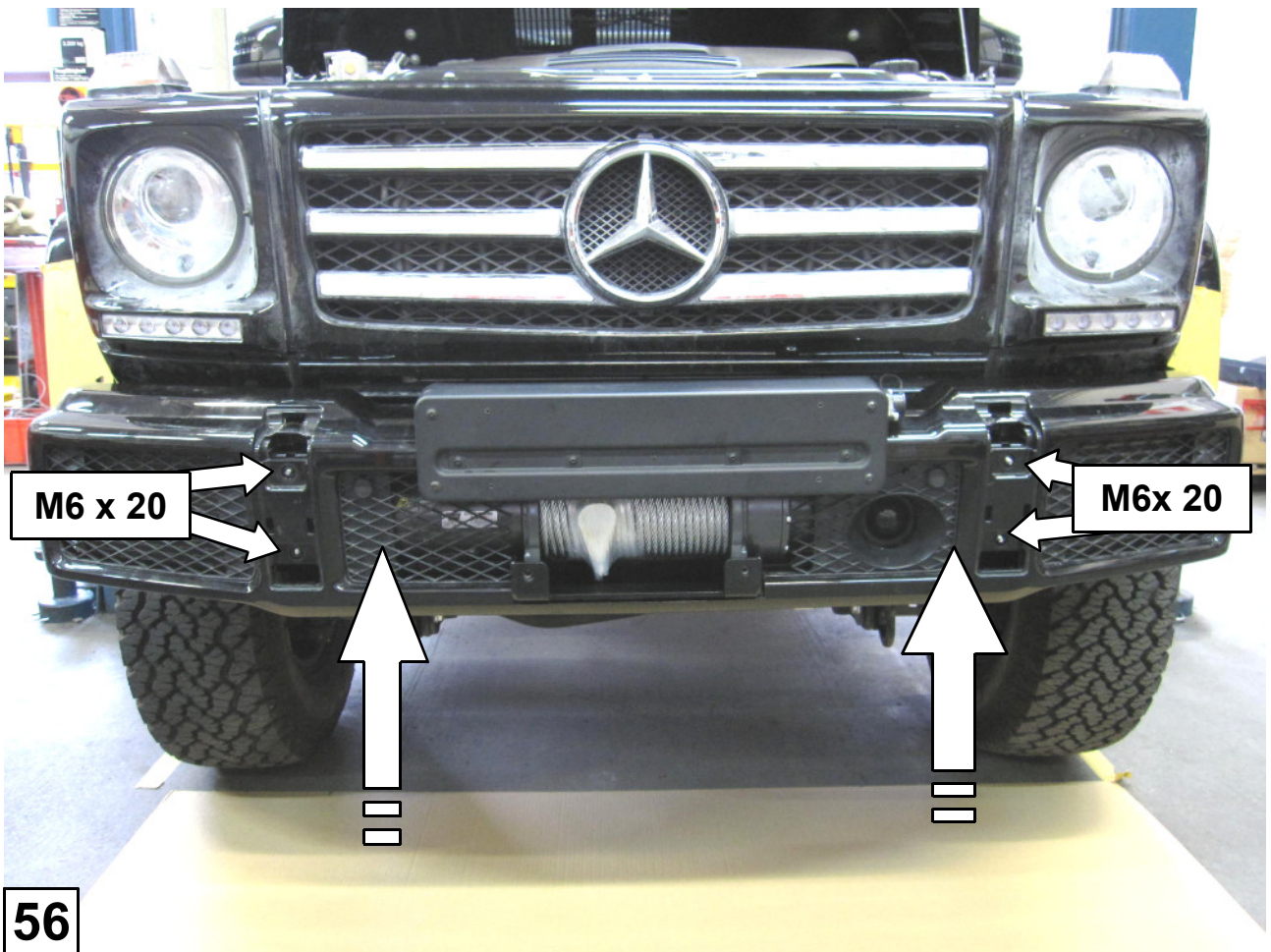
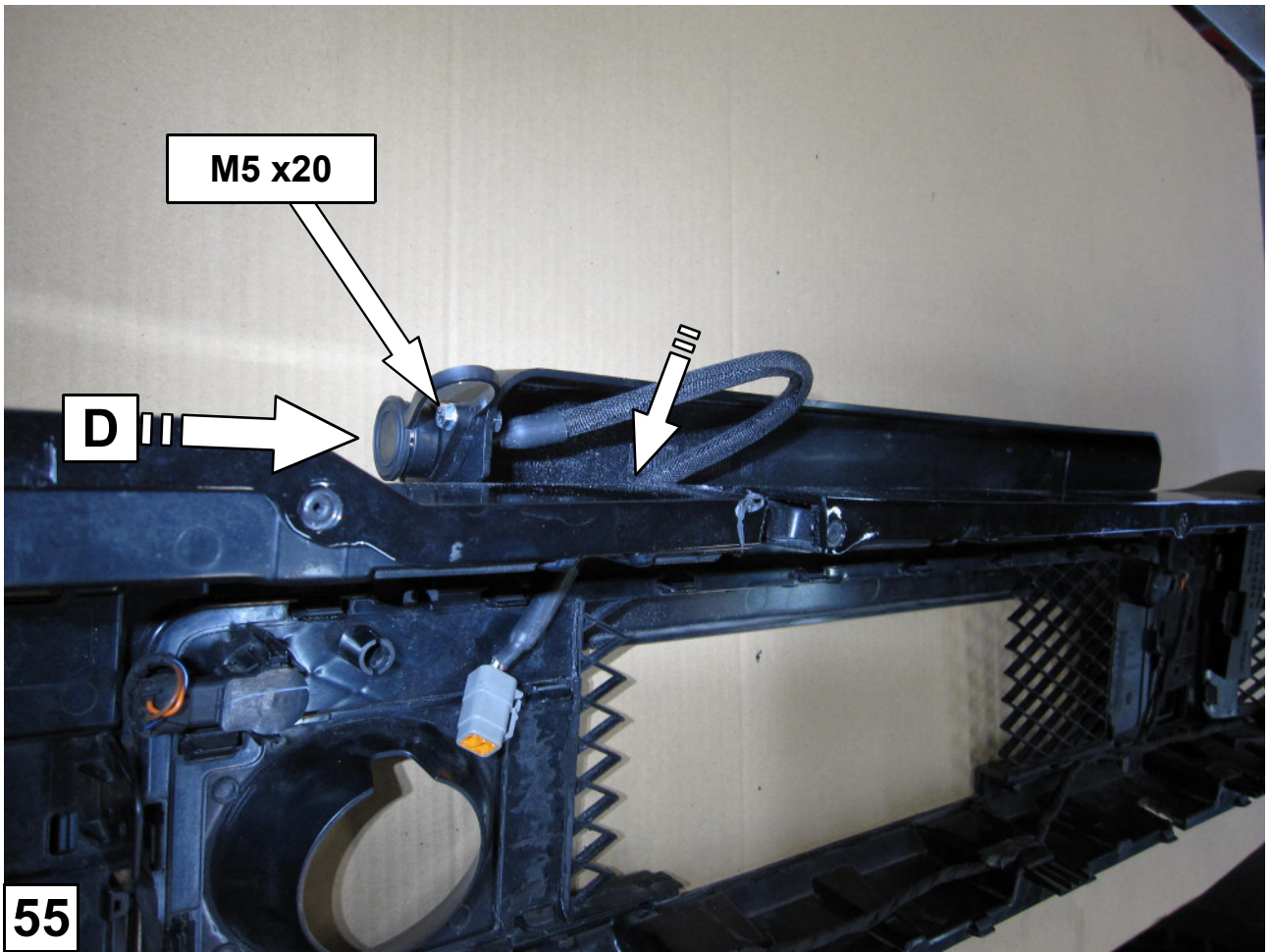
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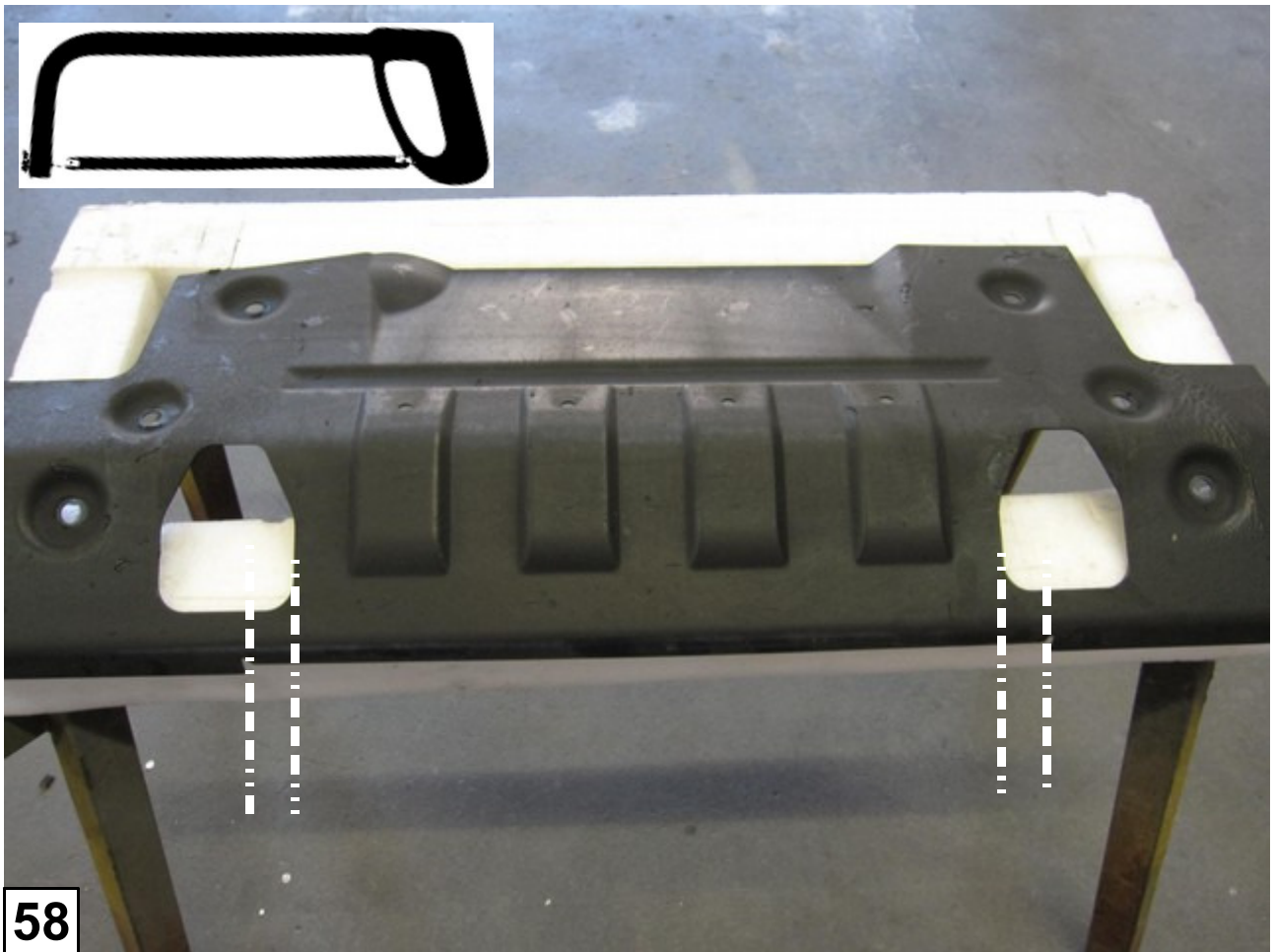
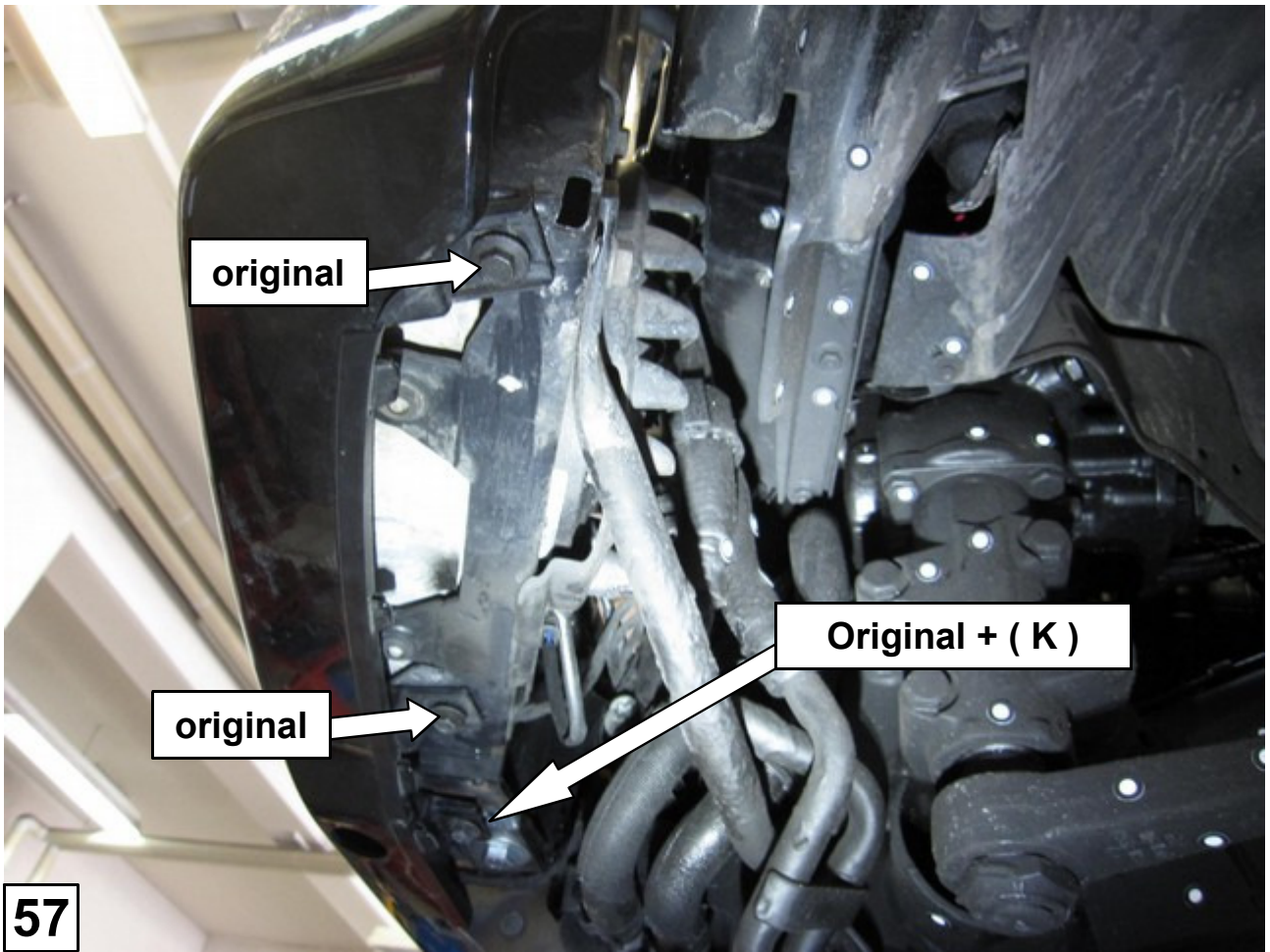


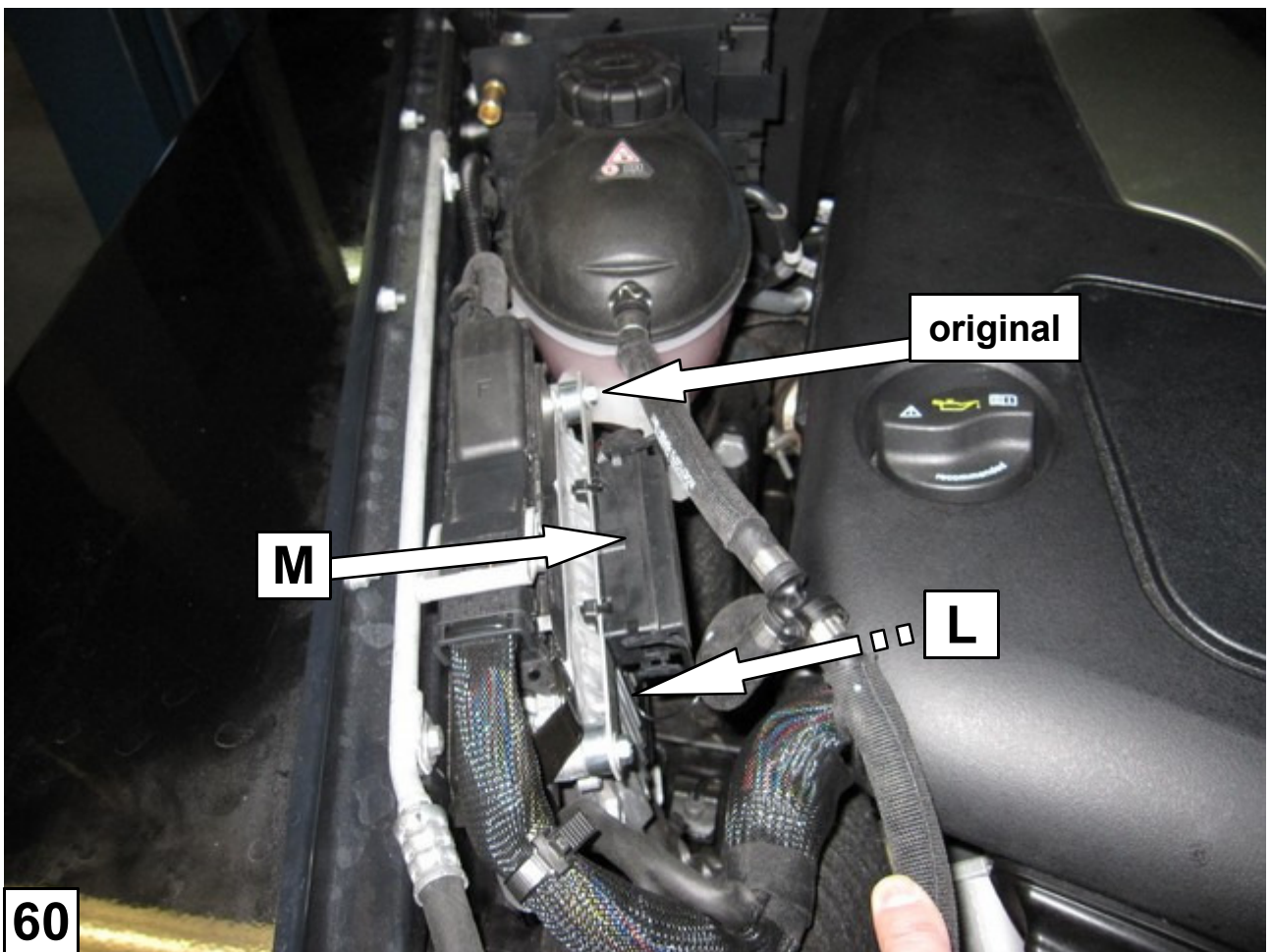
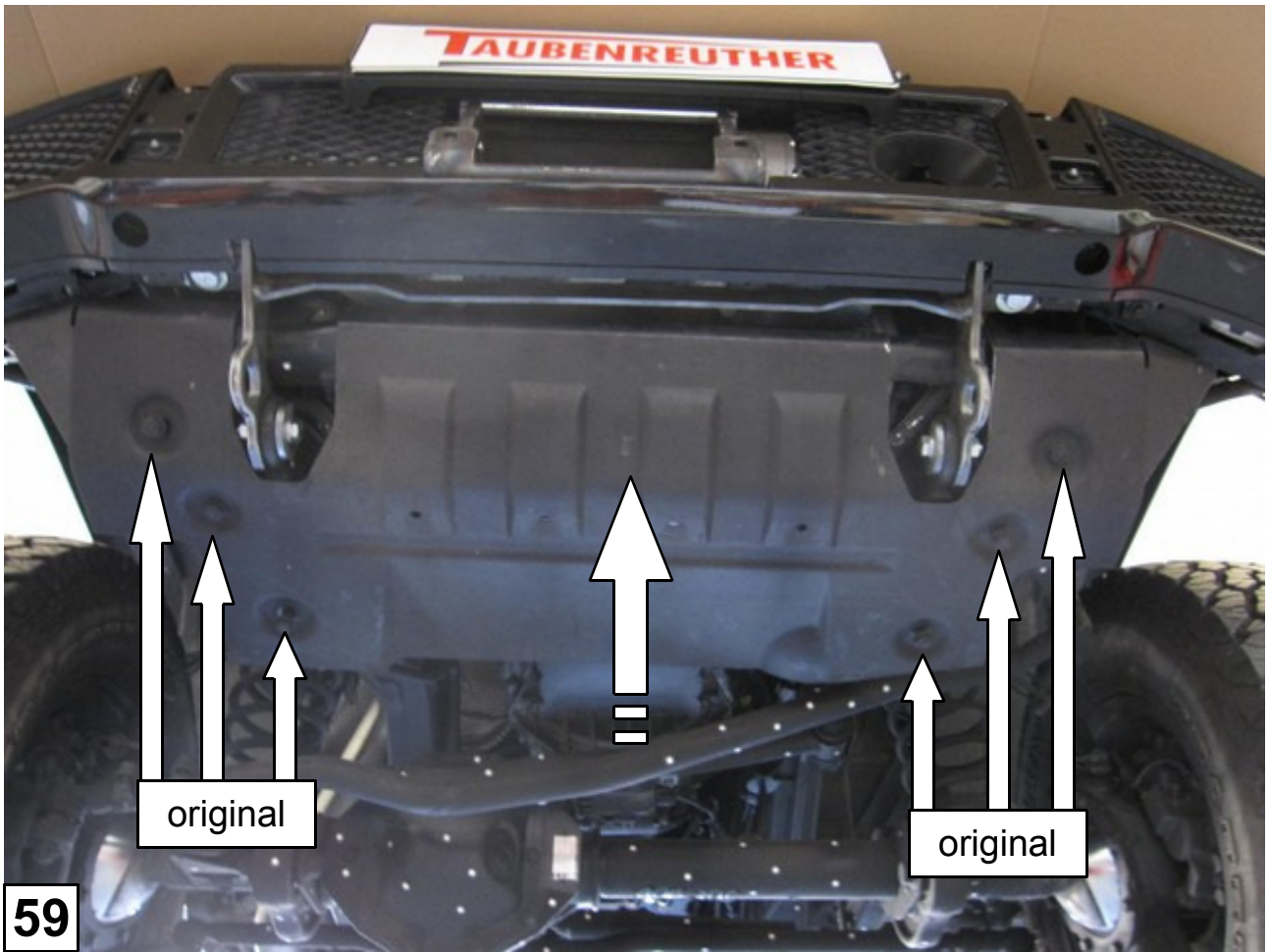


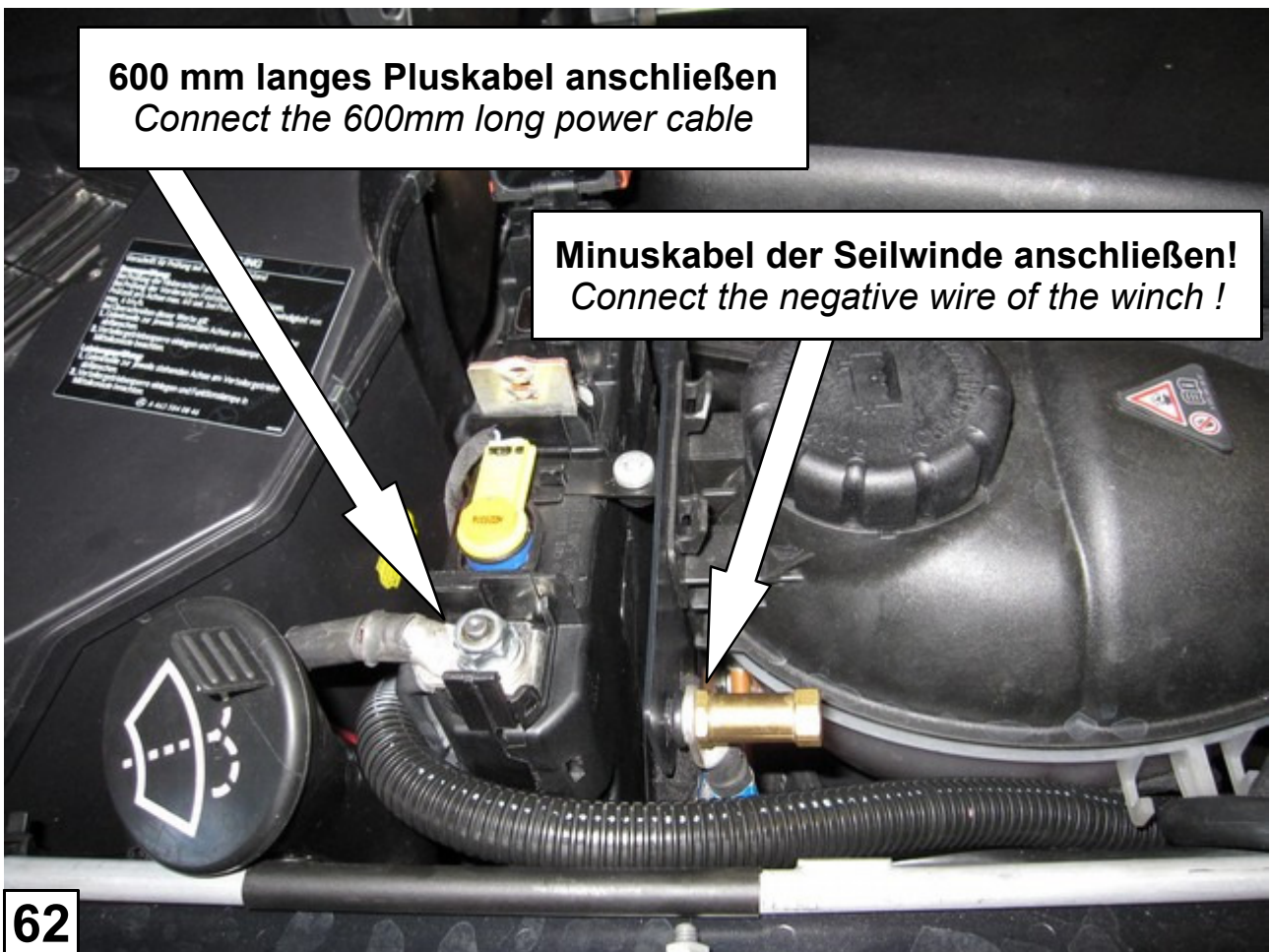
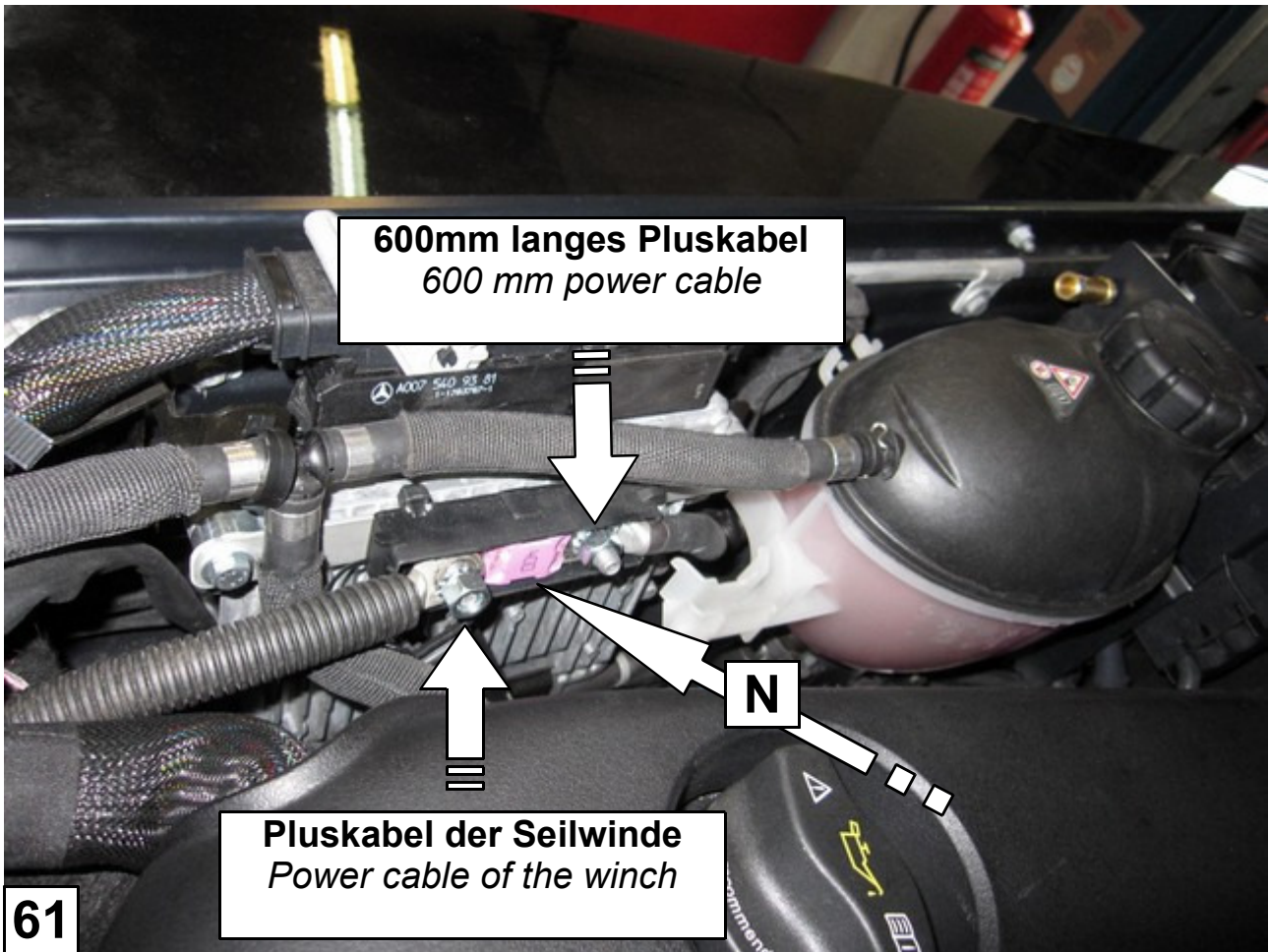












Befestigen Sie das Seil und das Aluseilfenster.
Mount rope and aluminium fairlead.



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Senkkopfschraube M10 x 30
Counter sunk screw M10 x30

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Alternativ Rollenseilfenster
Alternatively roller fairlead



M10 x 25

Befestigen Sie das Seil und das Rollenseilfenster.
Mount rope and roller fairlead

65



**Das Rollenseilfenster muss auf öffentlichen Straßen mit einer
Gummiabdeckung abgedeckt werden.**

If you drive on official roads, the roller fairlead has to be covered by a rubber cover.

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- Zur Bedienung des Seilfreilaufhebels verwenden Sie den Inbusschlüssel SW 5
- Use the Allen key SW 5 to operate the freespool lever



Schrauben Anzugsmomente	
Schraubengröße	Güteklasse - 8.8
M6	10 Nm
M8	25 Nm
M10	50 Nm
M12	87 Nm
M14	138 Nm
M16	210 Nm