

Anbauanleitung: Seilwindenanbausatz Mercedes G 350 u.G 500 ab Bj.2016

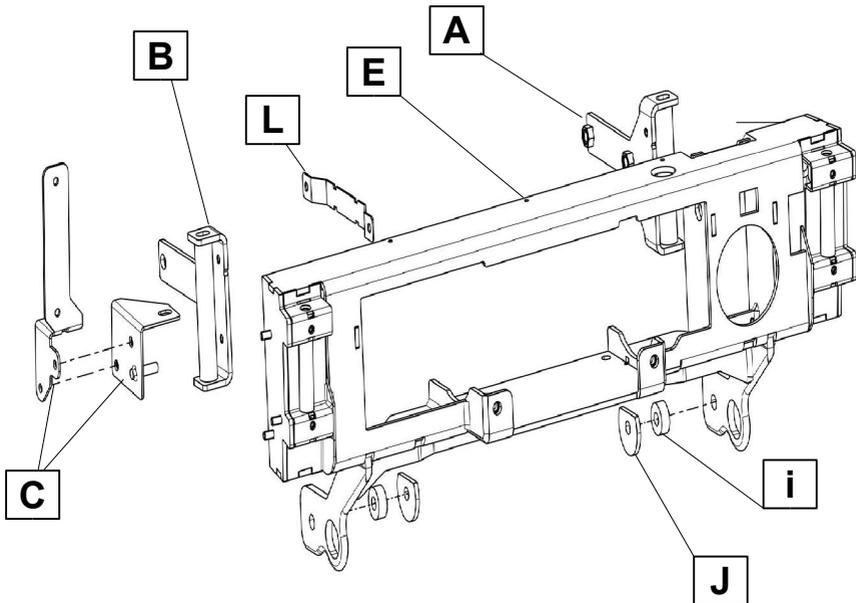
AL: 2110-02

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

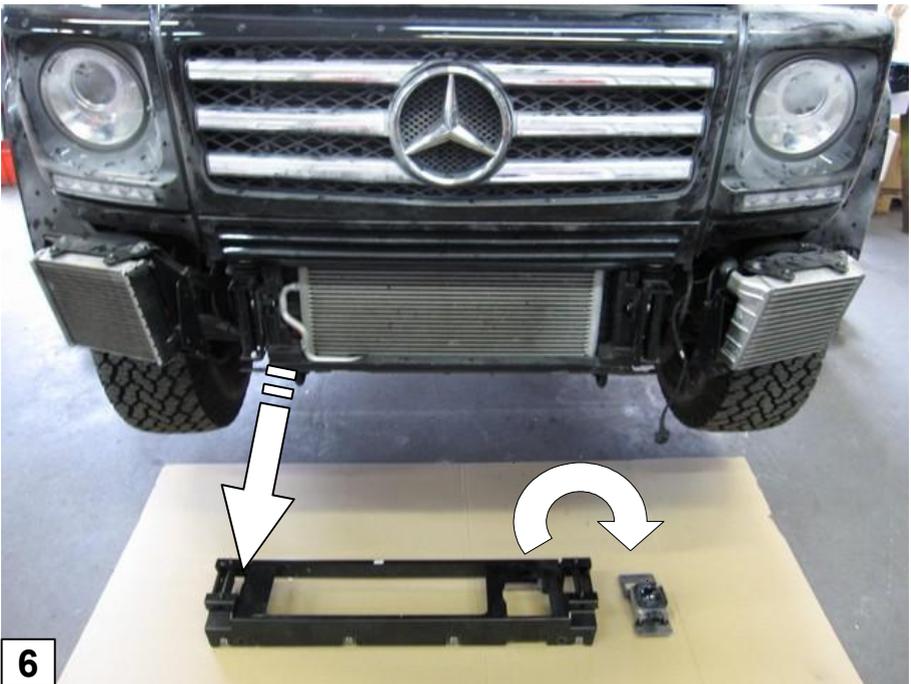
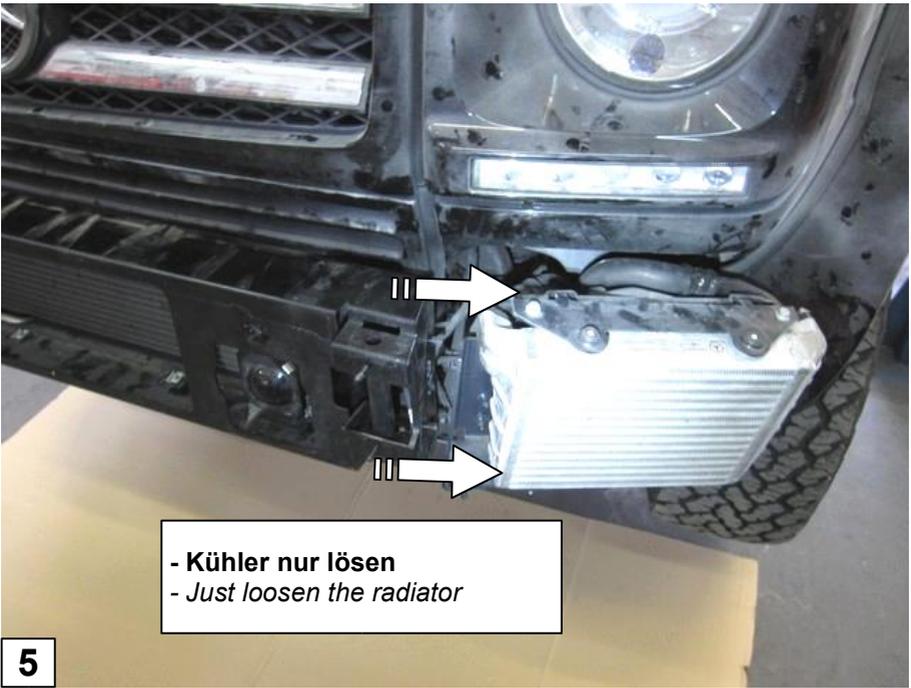
<ul style="list-style-type: none"> 1 x Halter links (A) 1 x Halter rechts (B) 1 x Schaltkastenhalter (C) 1 x Seilwindenträger (E) 2 x Distanzhülse (i) 2 x Druckplatte (J) 1 x Sicherungshalter (L) 	<ul style="list-style-type: none"> 2 x Schraube M12 x 180 2 x Schraube M 12 x 50 6 x U-Scheibe M12 4 x Federring M 12 2 x Mutter M12
<ul style="list-style-type: none"> 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) 	<ul style="list-style-type: none"> 2 x Schraube M10 x 25 2 x U-Scheibe M 10 2 x Federring M10 2 x Senkkopfschraube 3/8"-16_UNC x 1_1/4"
<ul style="list-style-type: none"> 3 x 800 mm Kabel 35² schwarz mit je 2x Kabelschuh 35² M8 1 x 900mm 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 Wärmeschrumpfbinder 1,5 – 2,5 1 x 600 mm Welschutzrohr NW 8 1 x Kabelschuh 35²x 8mm 1 x Inbusschlüssel SW 5 16- 0517 1 x Aufkleber Freilauf 1 – 64618 	<ul style="list-style-type: none"> 2 x Schraube M6 x16 6 x Schraube M6 x 20 10 x U-Scheibe M6 x20 x 1,25 8 x Federring M 6 2 x Mutter M6 2 x Schraube M5 x20 4 x U-Scheibe M5 2 x Federring M5 2 x Mutter M5
<ul style="list-style-type: none"> 1 x Anleitung AL 2110 1 xGutachten 1 x Kennzeichnungsaufkleber 	<ul style="list-style-type: none"> 1 x Schraube M 4 x 25 1 x U-Scheibe M4 1 x Mutter M 4 selbstsichernd

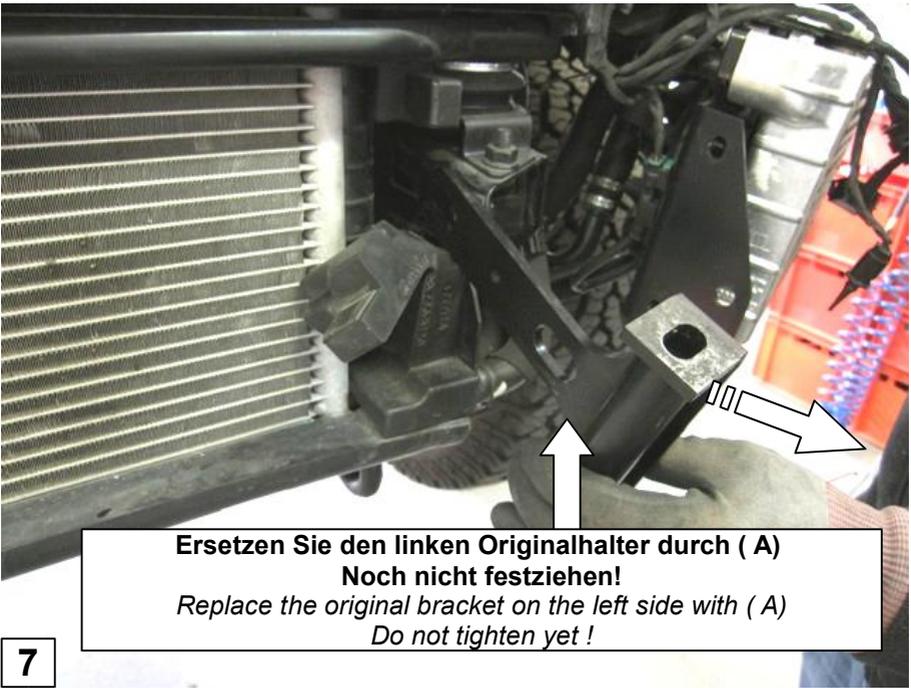
Schrauben Anzugsmomente siehe letzte Seite! Torque information see last page!

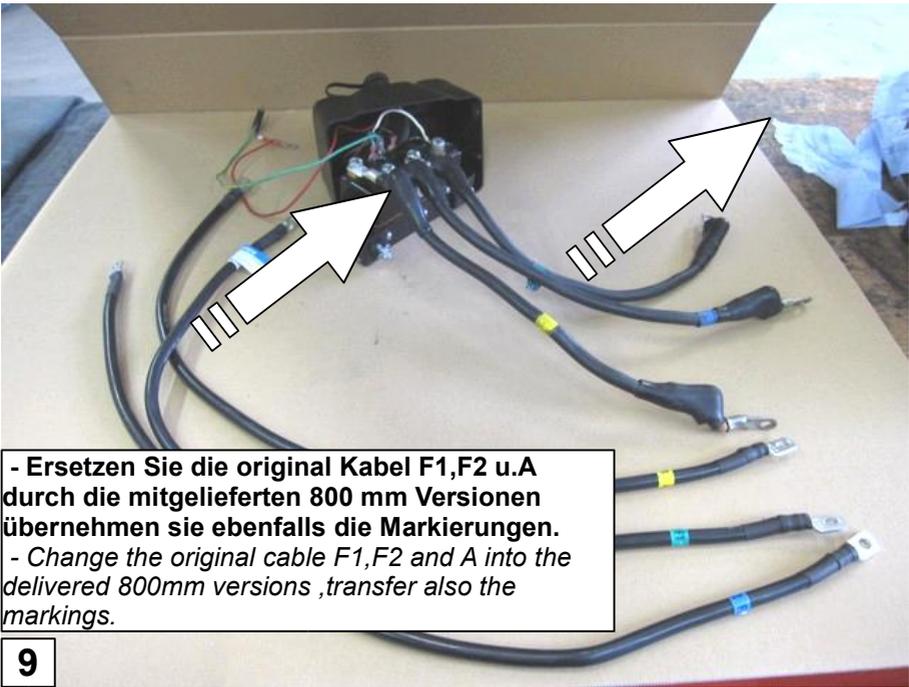
- Demontieren Sie den Stoßfänger, folgen Sie dem Werkstatthandbuch.
- Dismount the front bumper, follow workshop manual.





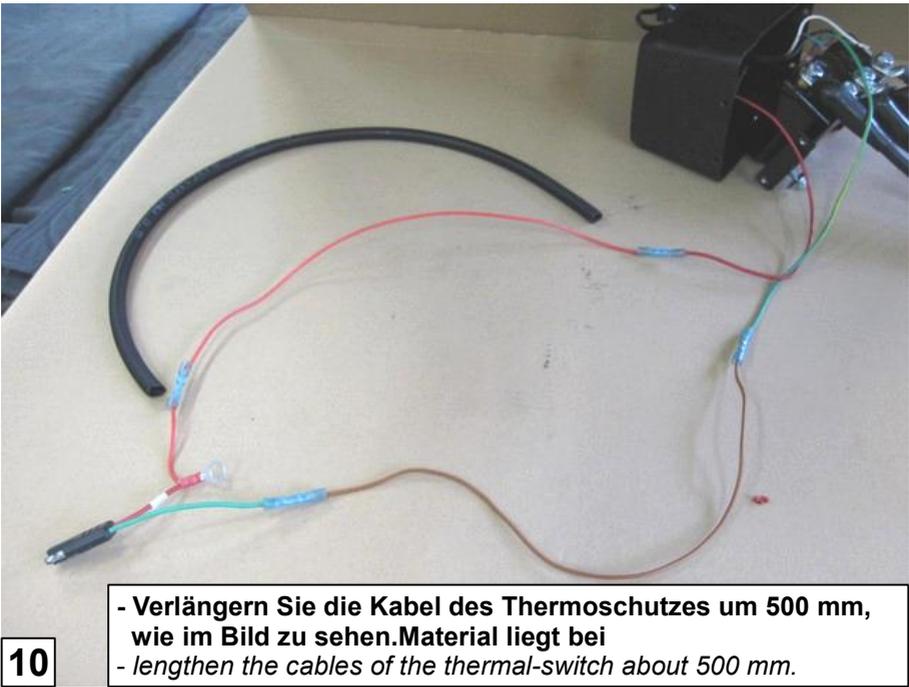






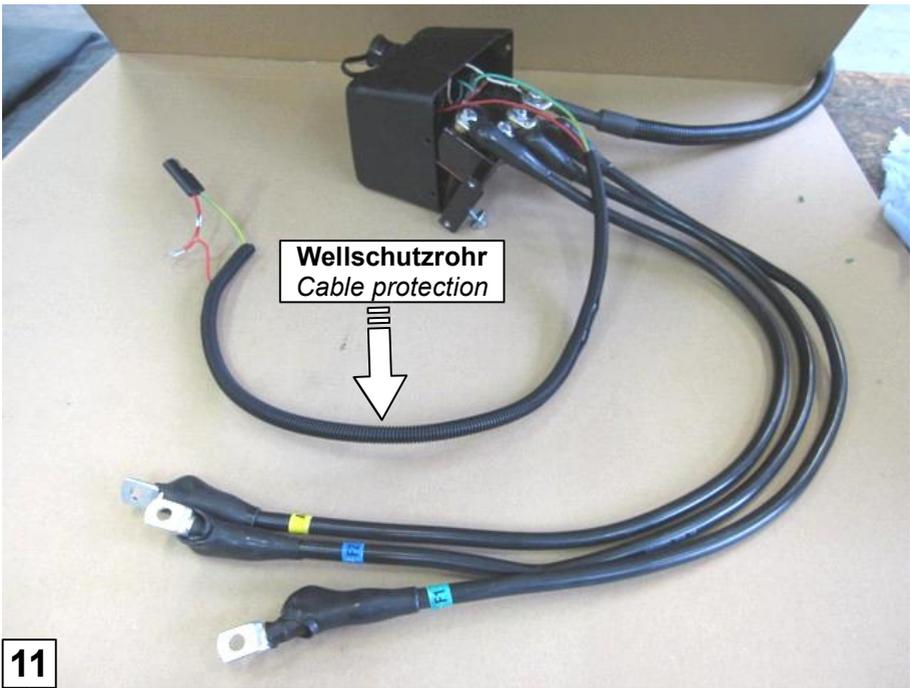
- Ersetzen Sie die original Kabel F1,F2 u.A durch die mitgelieferten 800 mm Versionen übernehmen sie ebenfalls die Markierungen.
- Change the original cable F1,F2 and A into the delivered 800mm versions ,transfer also the markings.

9



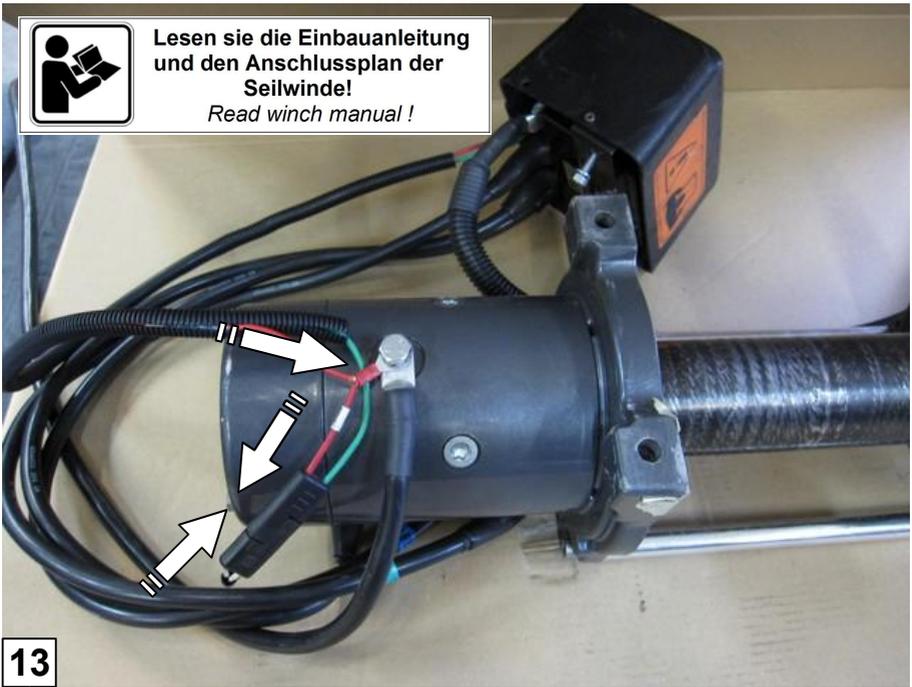
- Verlängern Sie die Kabel des Thermoschutzes um 500 mm, wie im Bild zu sehen.Material liegt bei
- lengthen the cables of the thermal-switch about 500 mm.

10



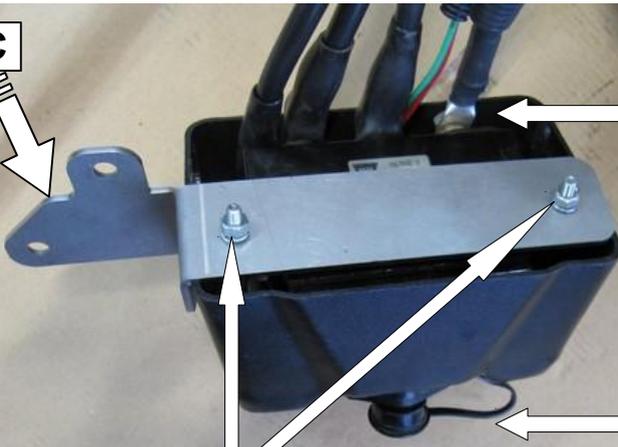


Lesen sie die Einbauanleitung
und den Anschlussplan der
Seilwinde!
Read winch manual !



13

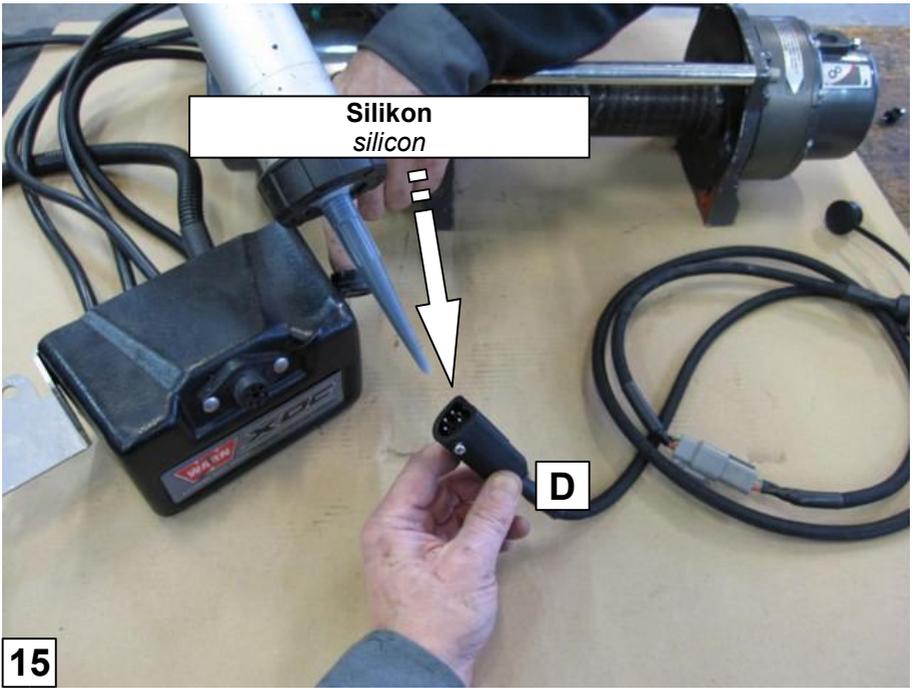
C

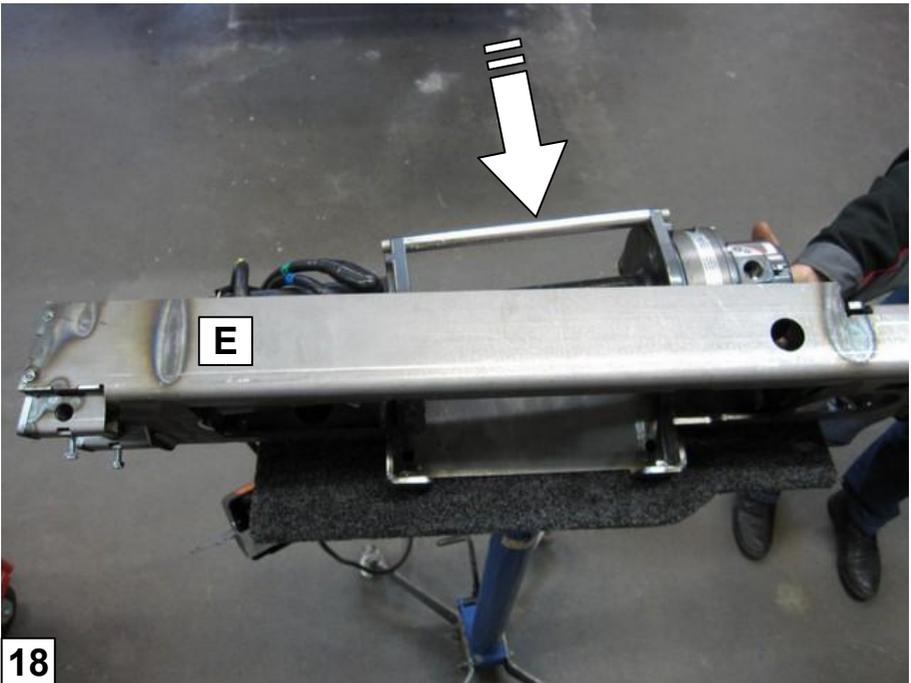
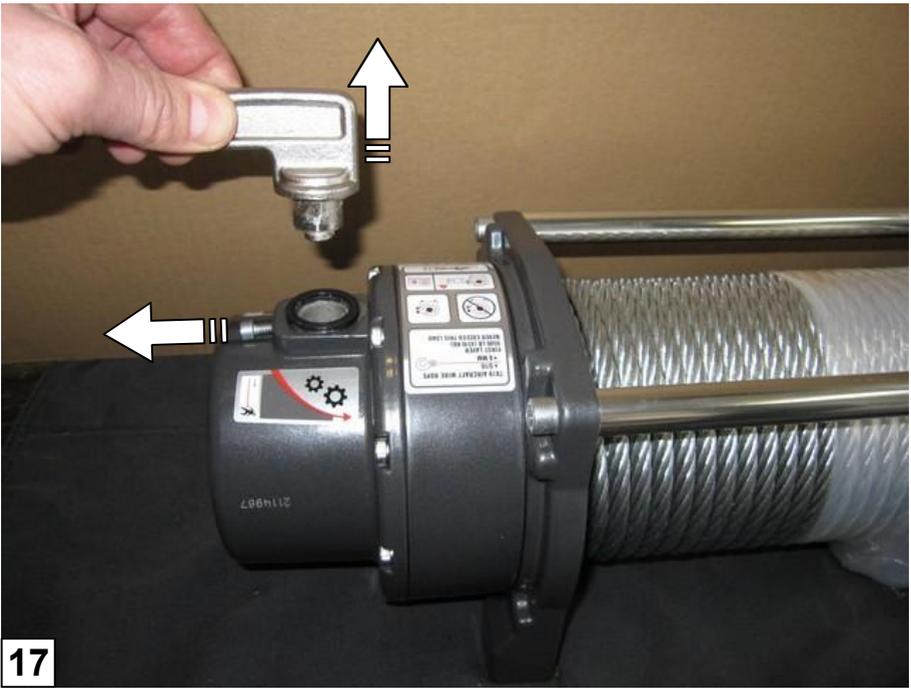


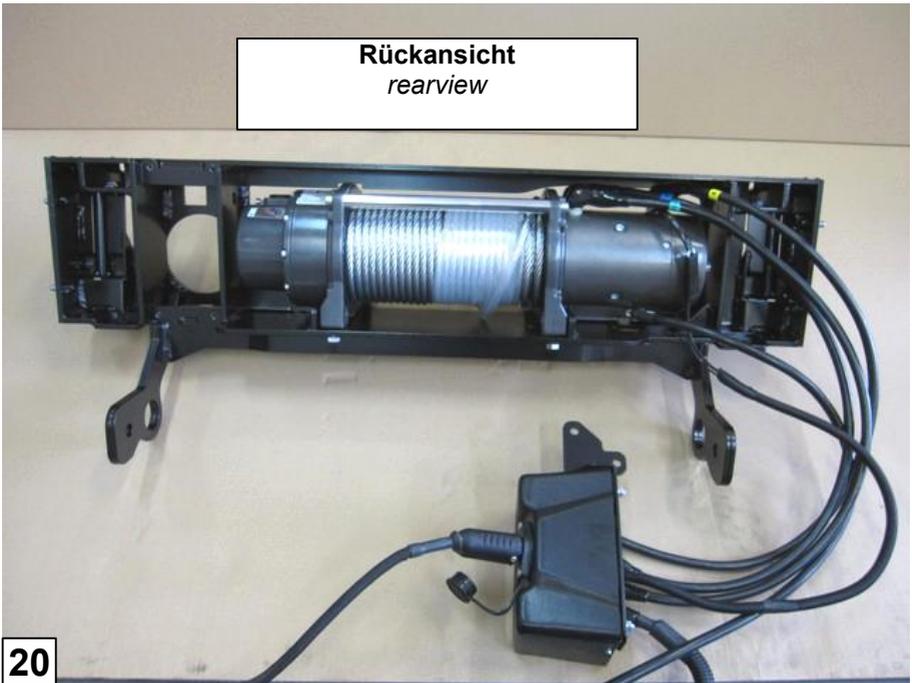
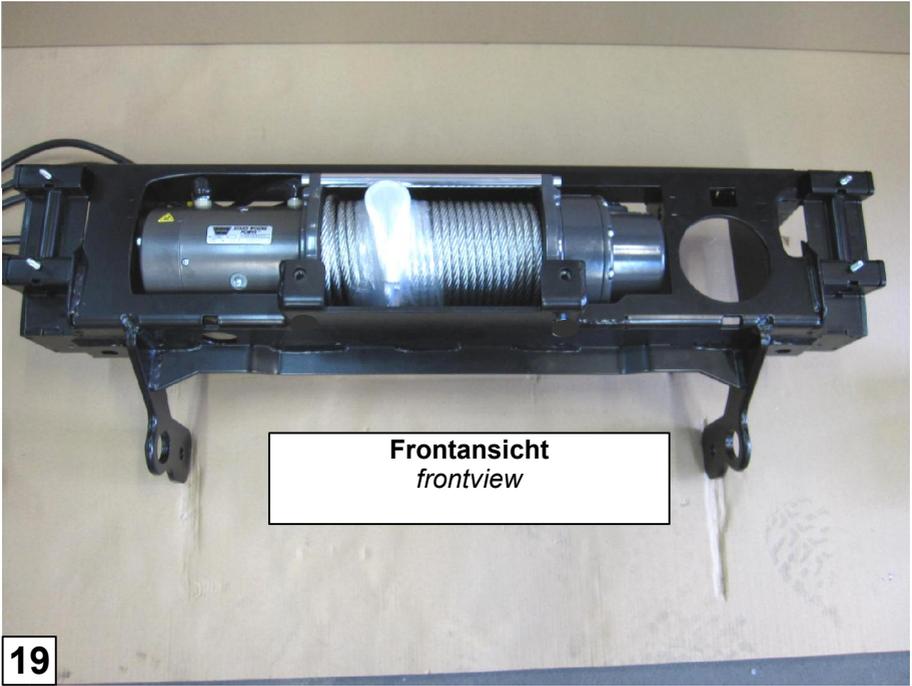
Achtung !!!
Beachten sie
die
Position der
Kabel und der
Steckdose
Attention !!!
Check position
of the cables
And the
socket

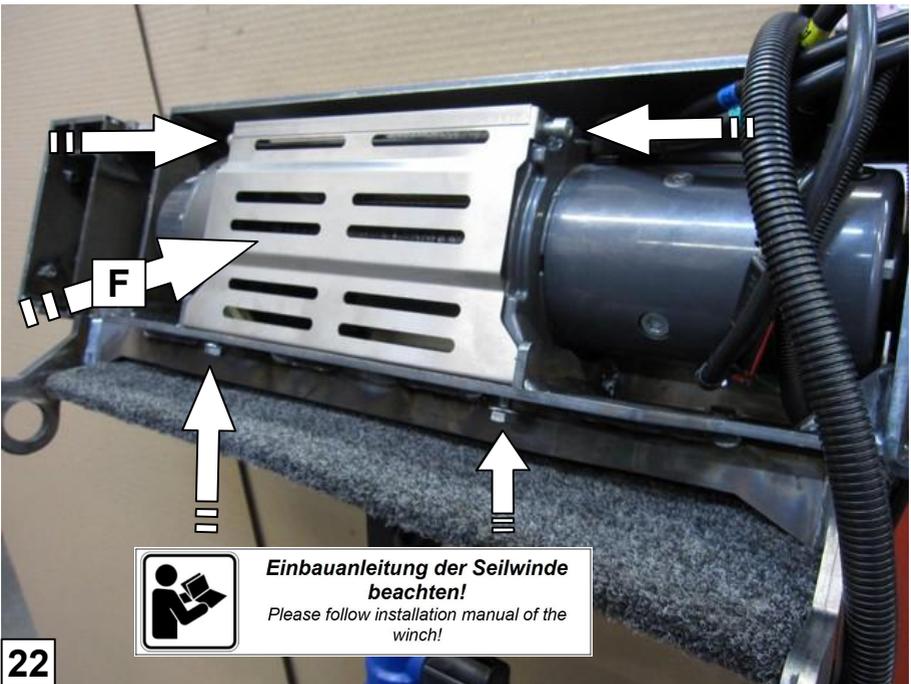
M6 x 16

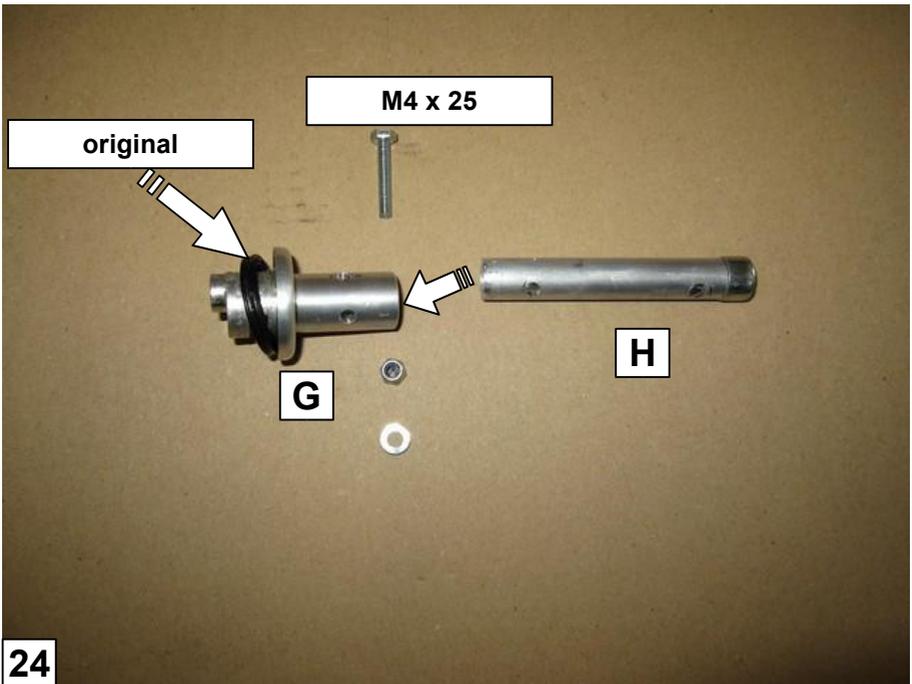
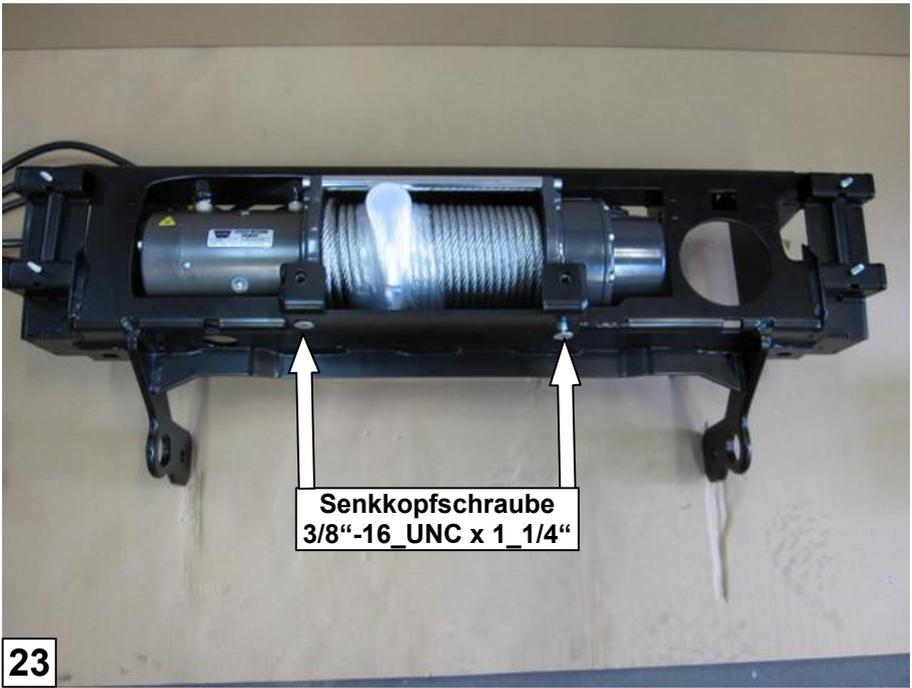
14

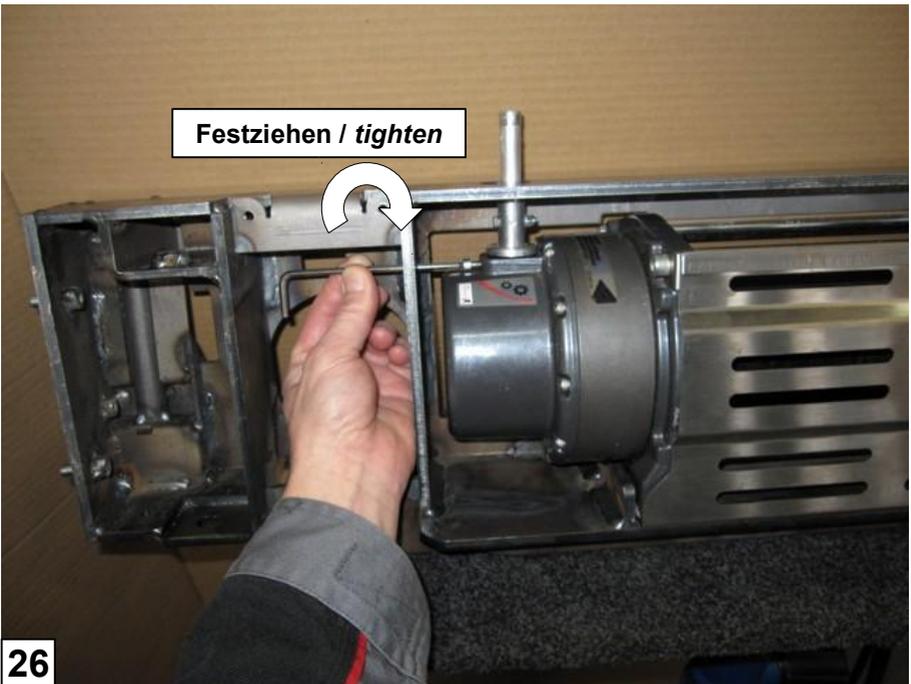






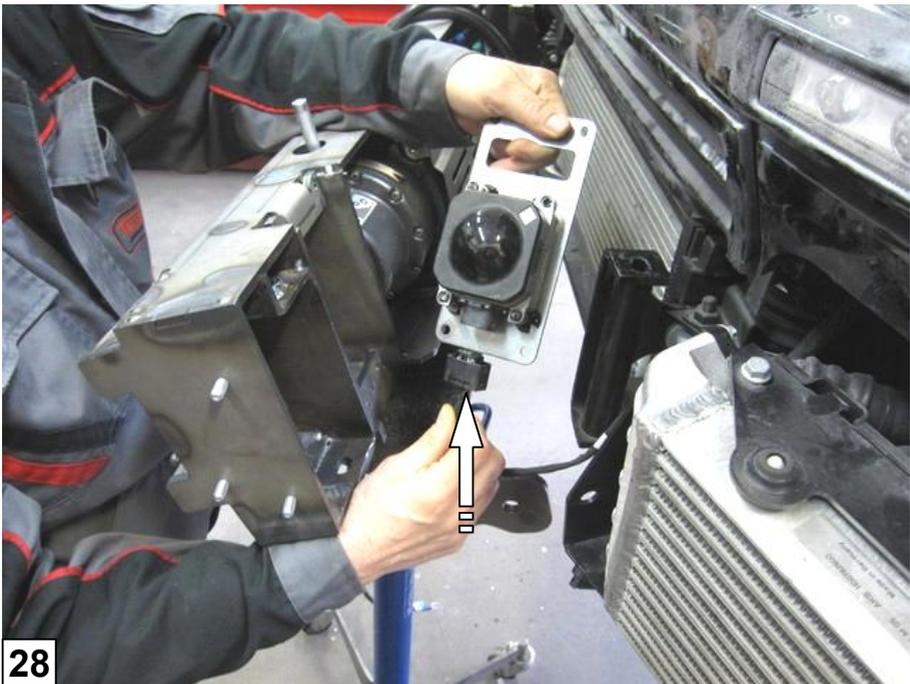




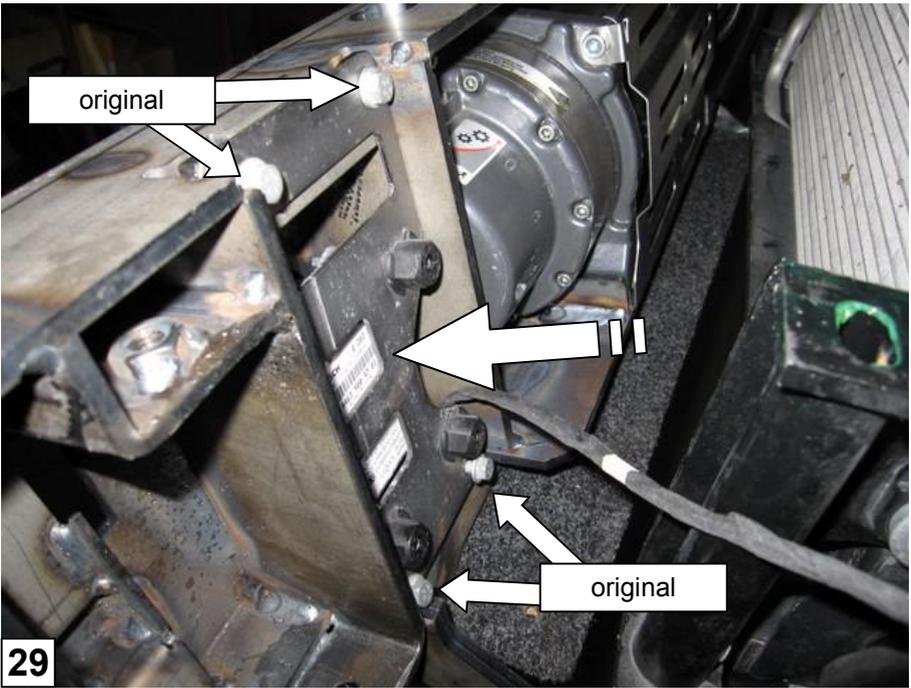


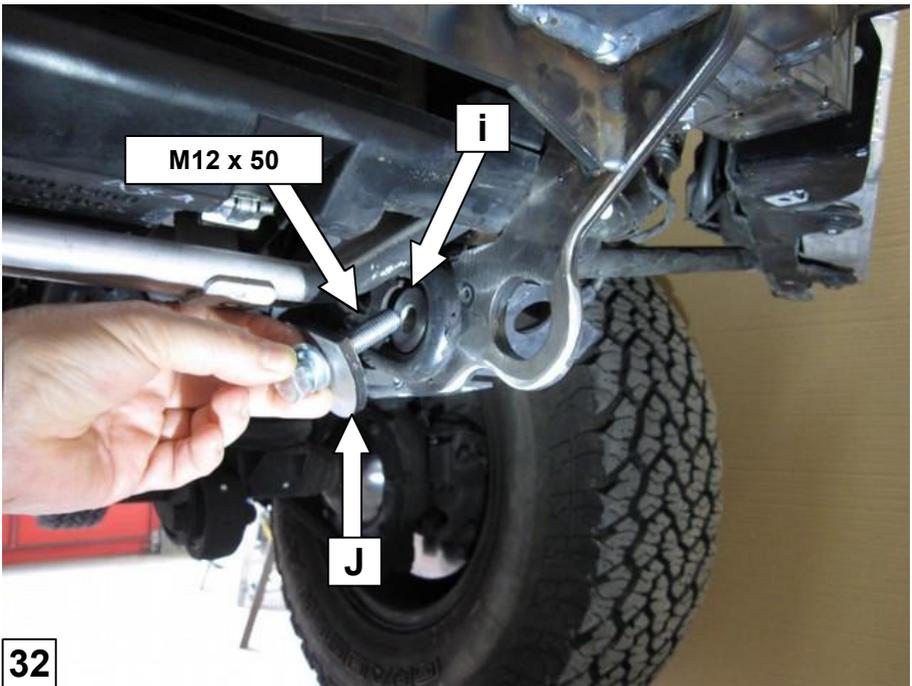


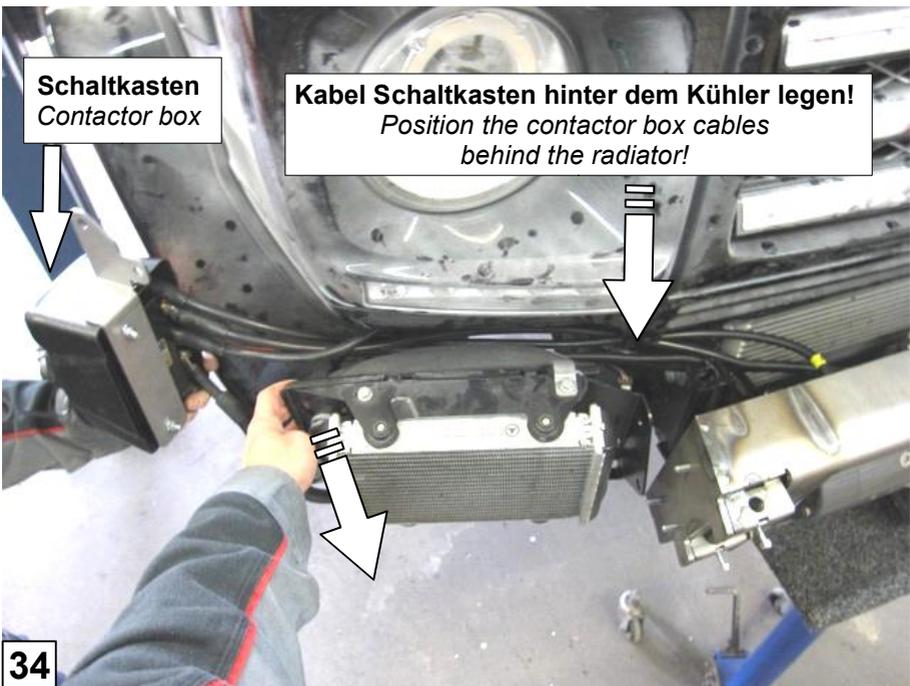
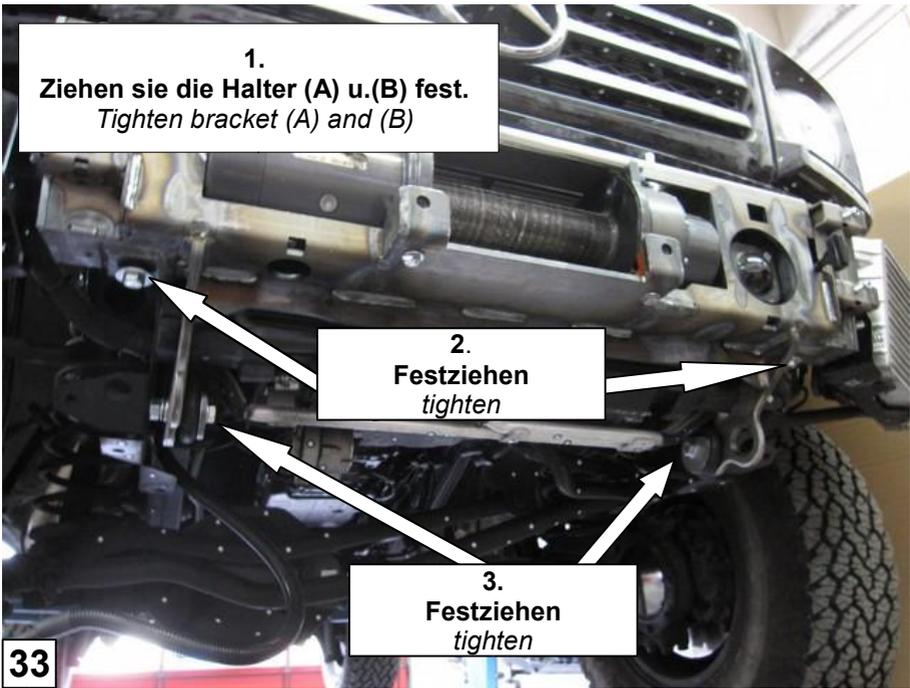
27

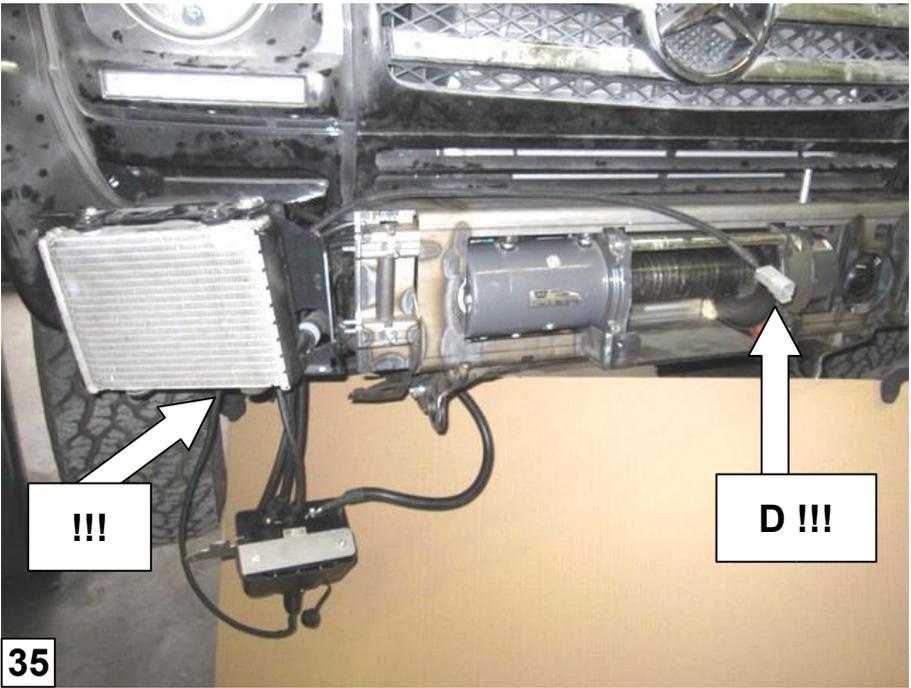


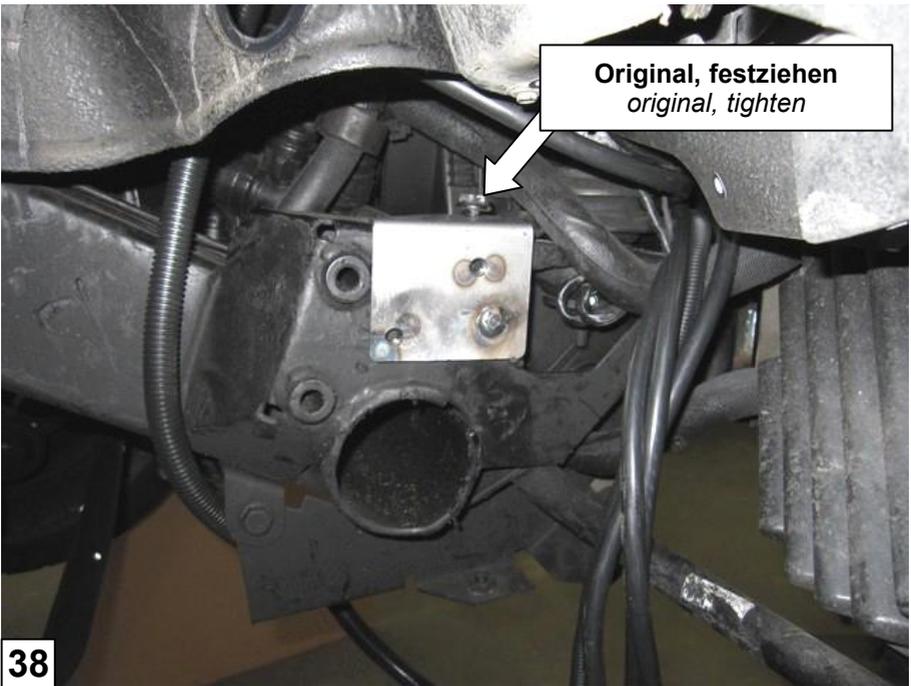
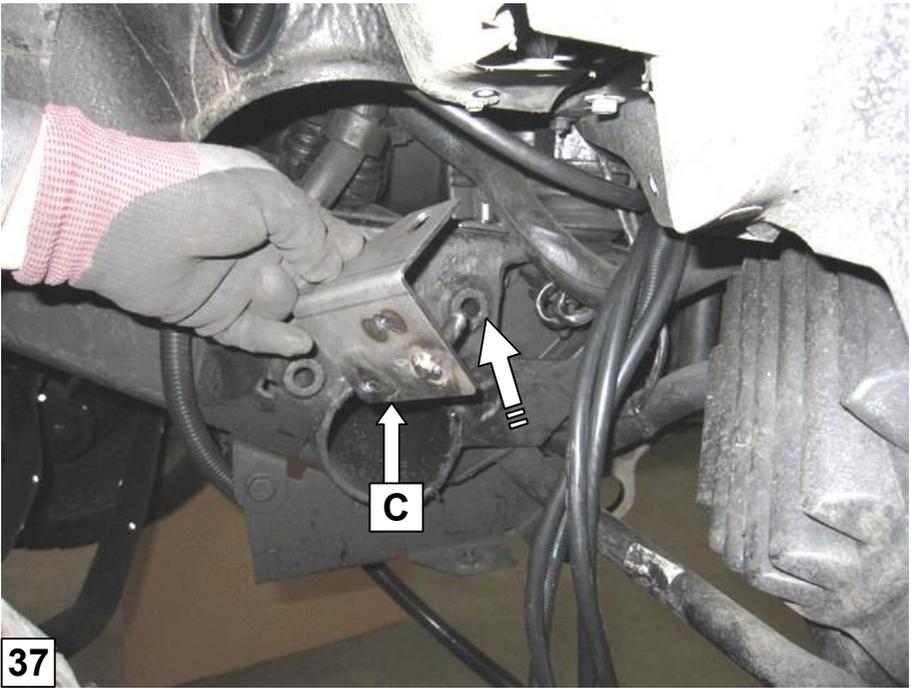
28

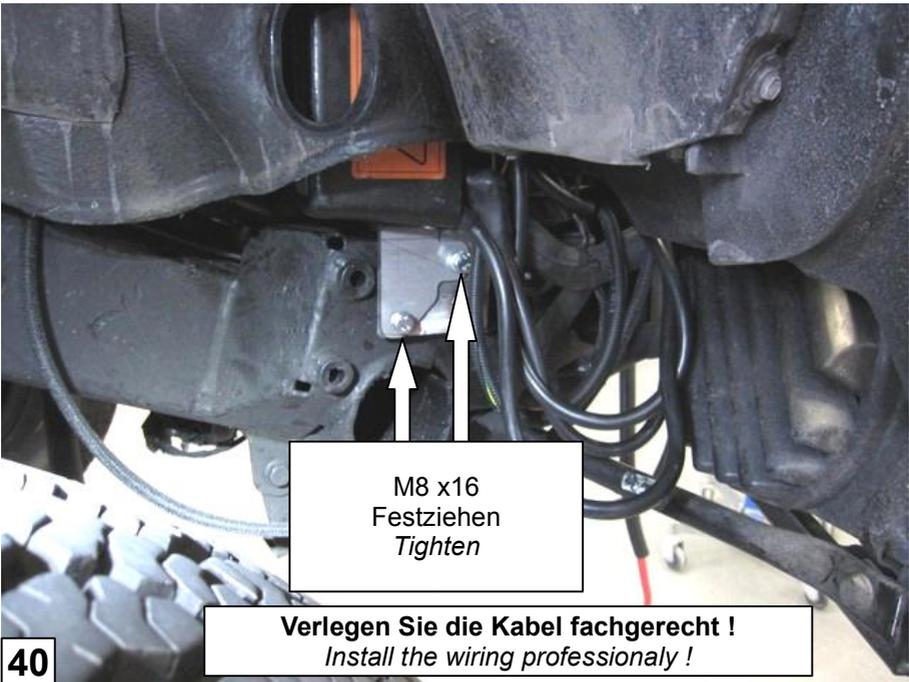


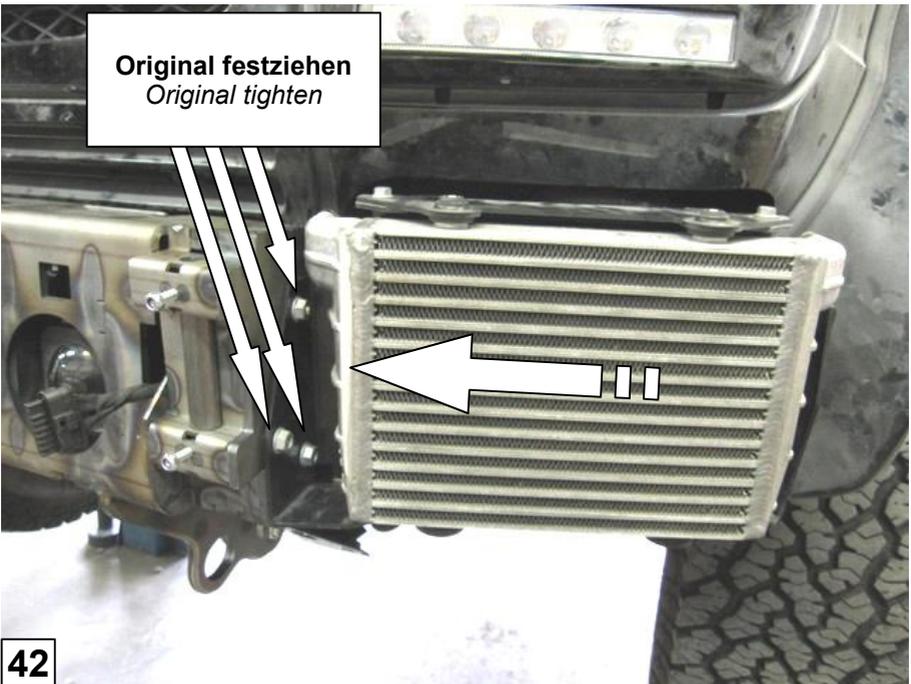
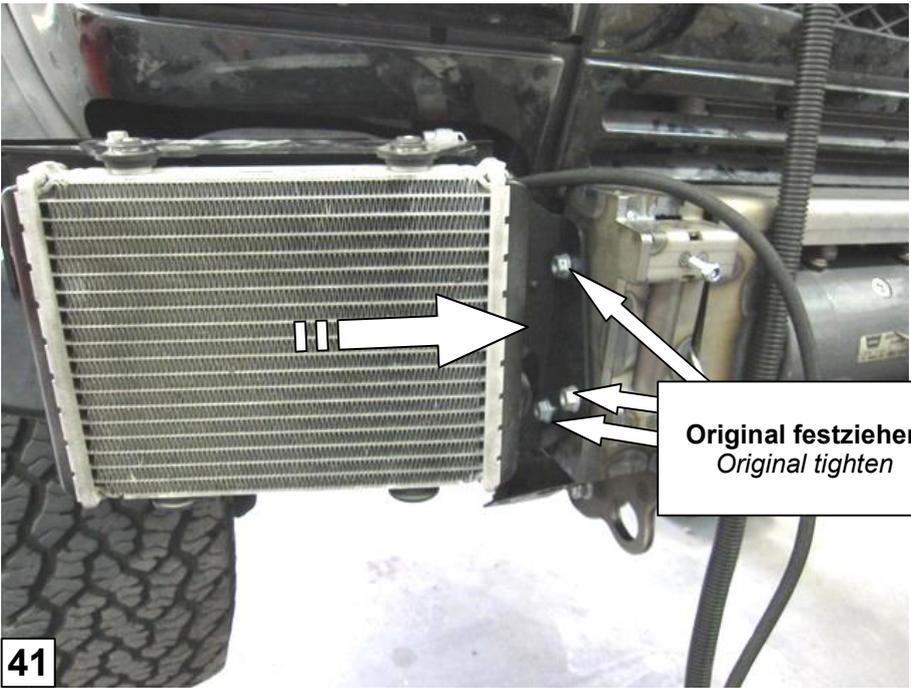








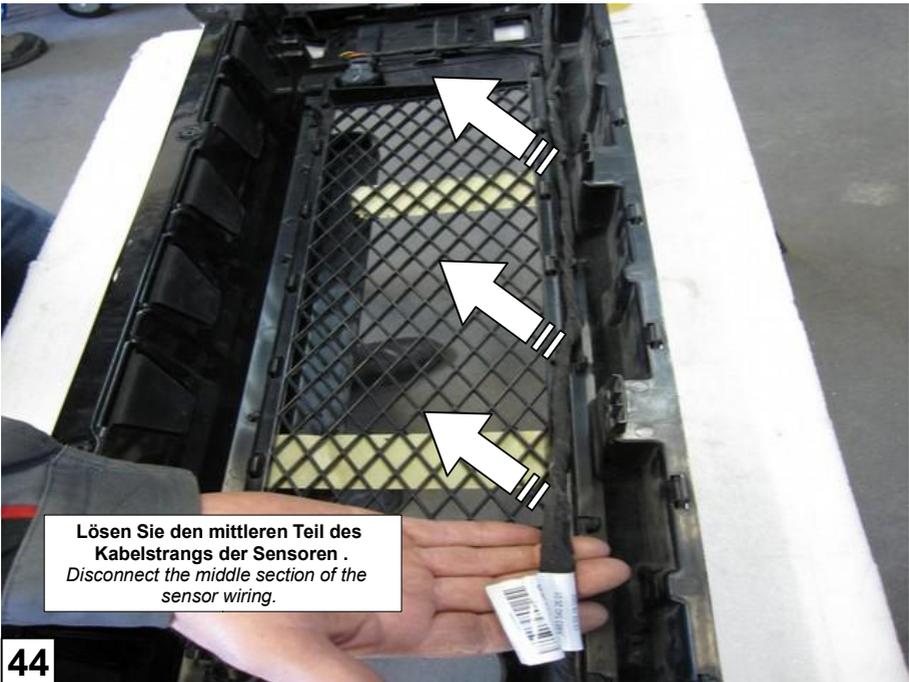






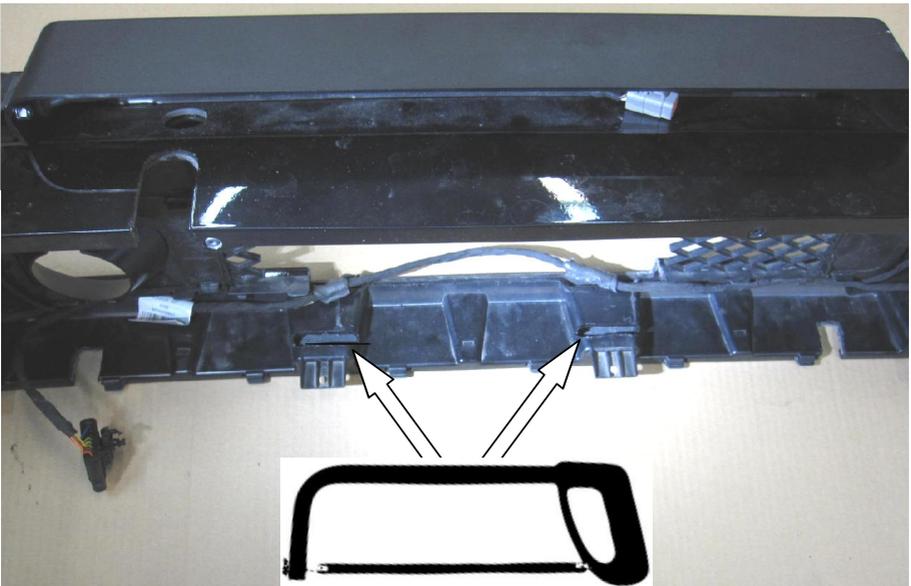
Es folgen diverse Modifikationen am Stoßfänger !
In the following you have to do some modifications to the front bumper!

43



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

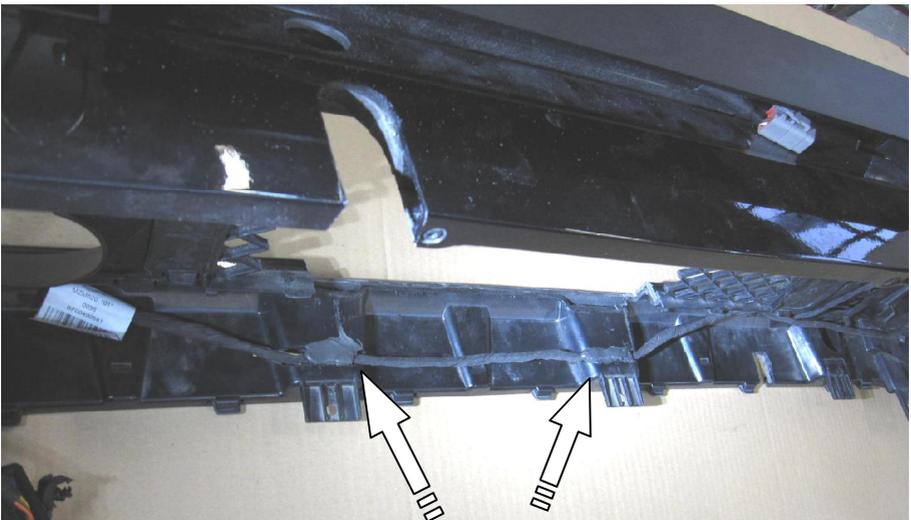
44



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

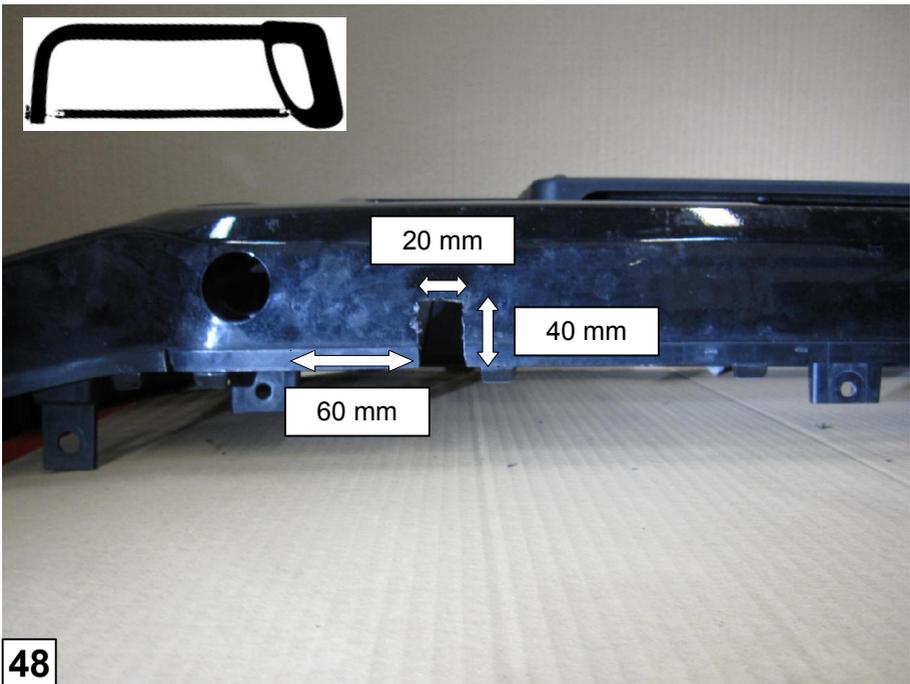
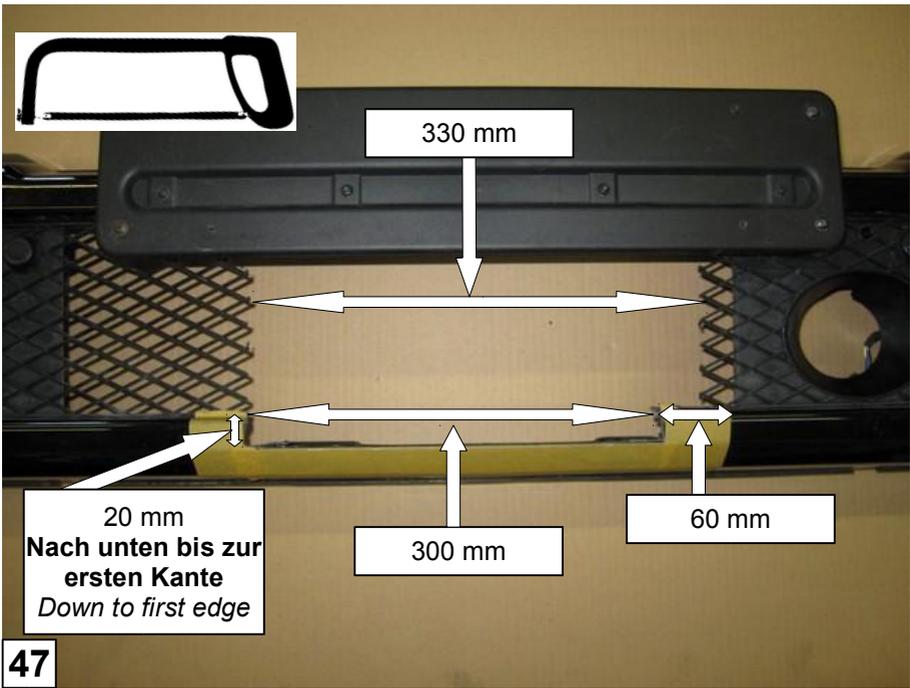
Before you cut, please see next picture !

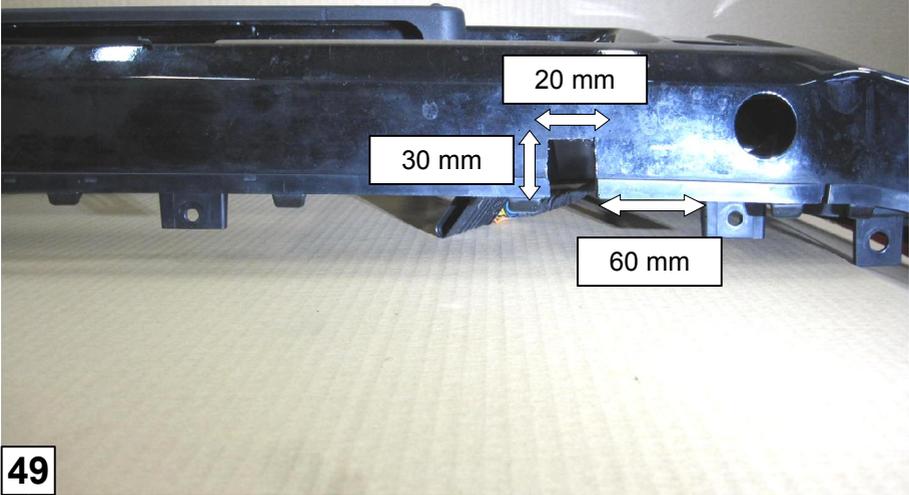
45

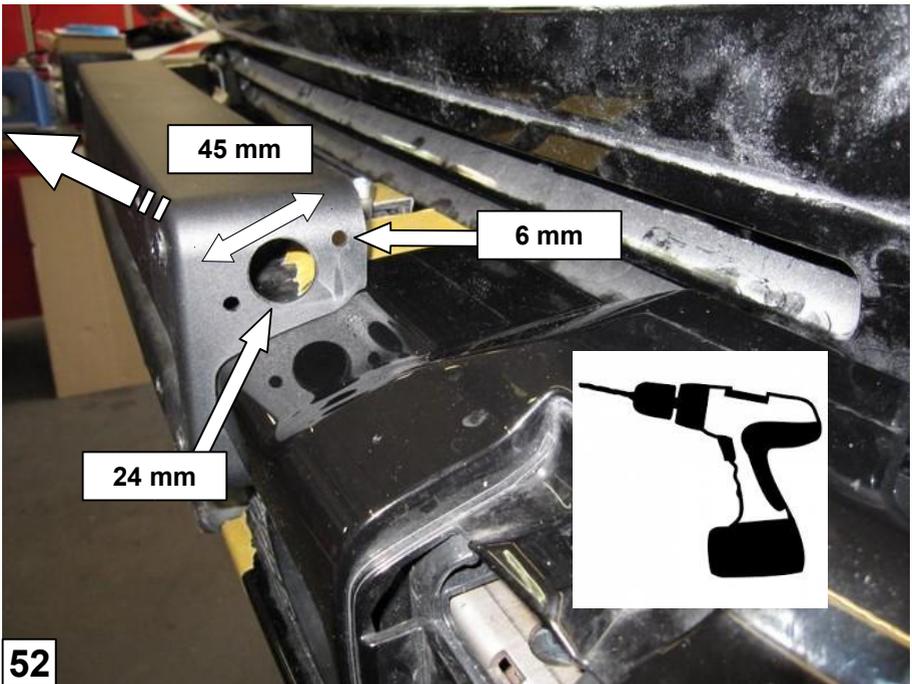
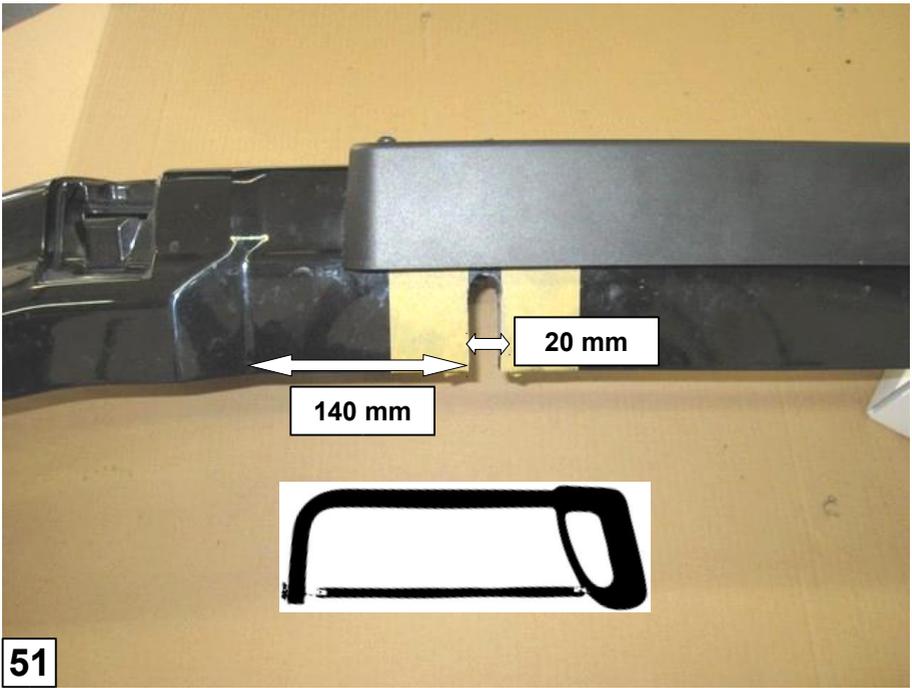


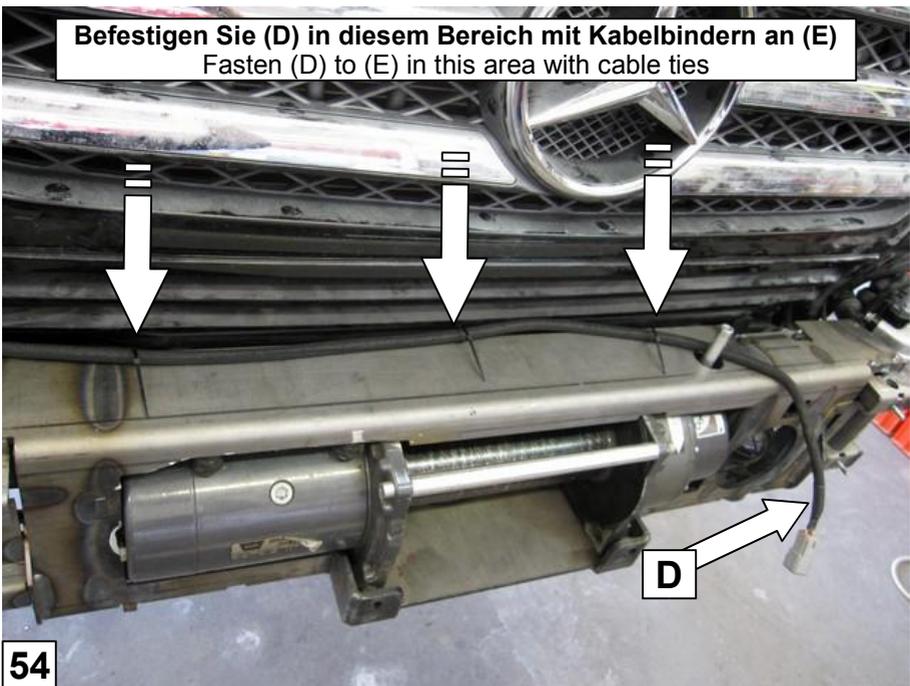
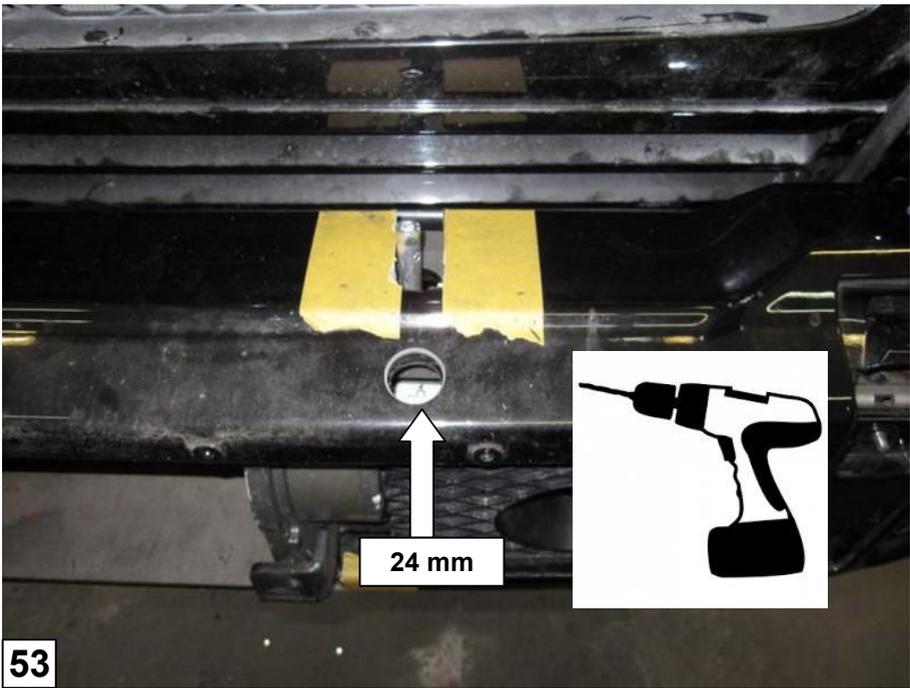
- Legen Sie den Kabelstrang in die Ausschnitte.
- position the wiring into the notches.

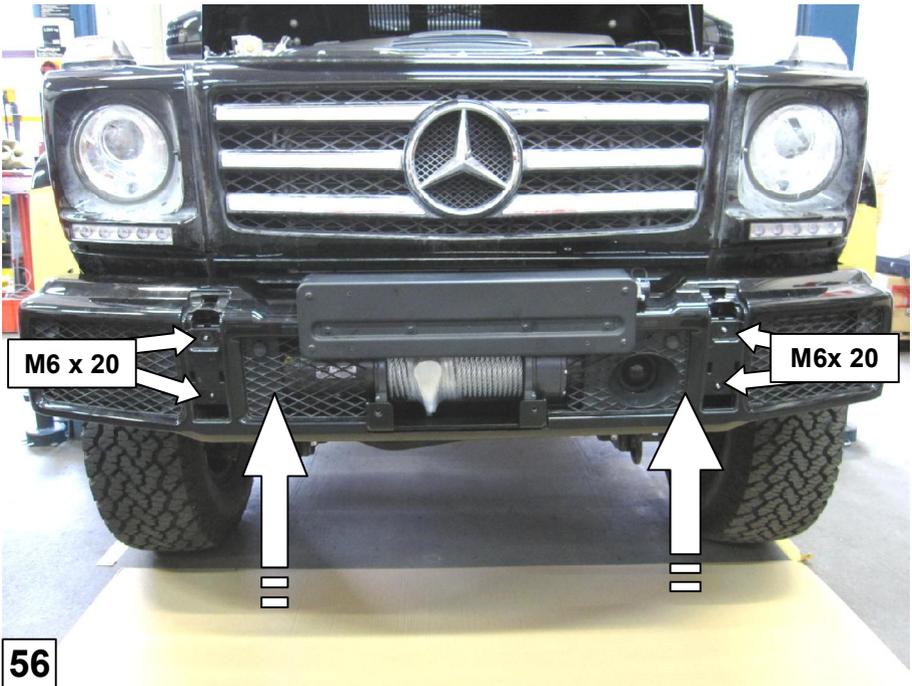
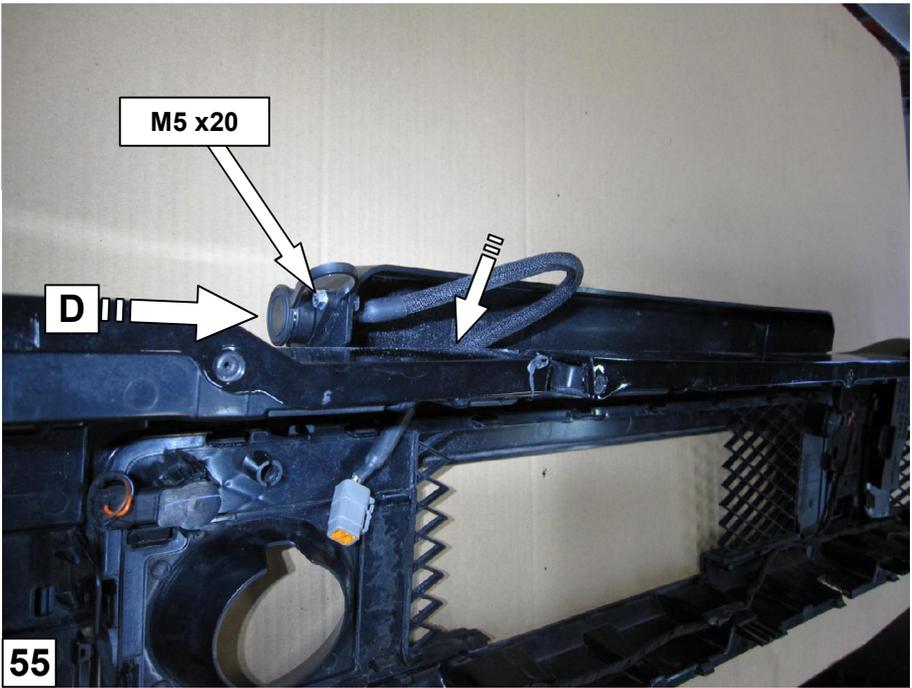
46

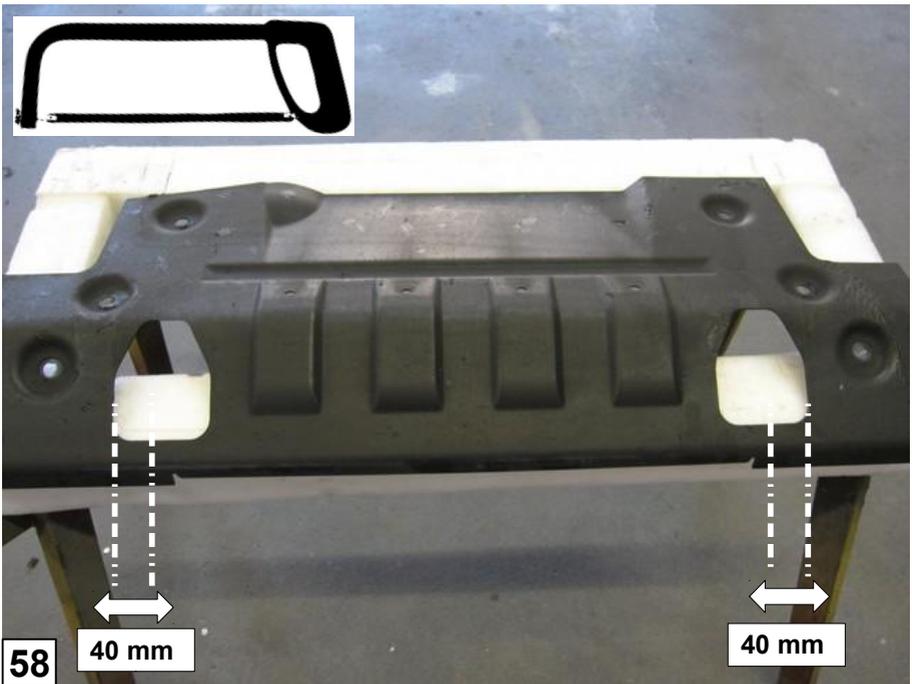
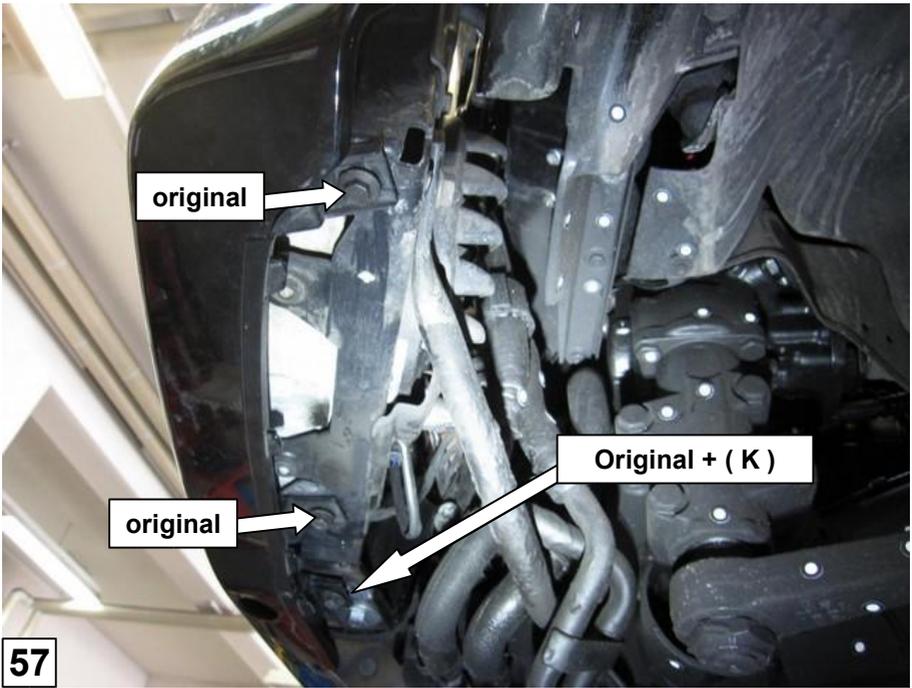


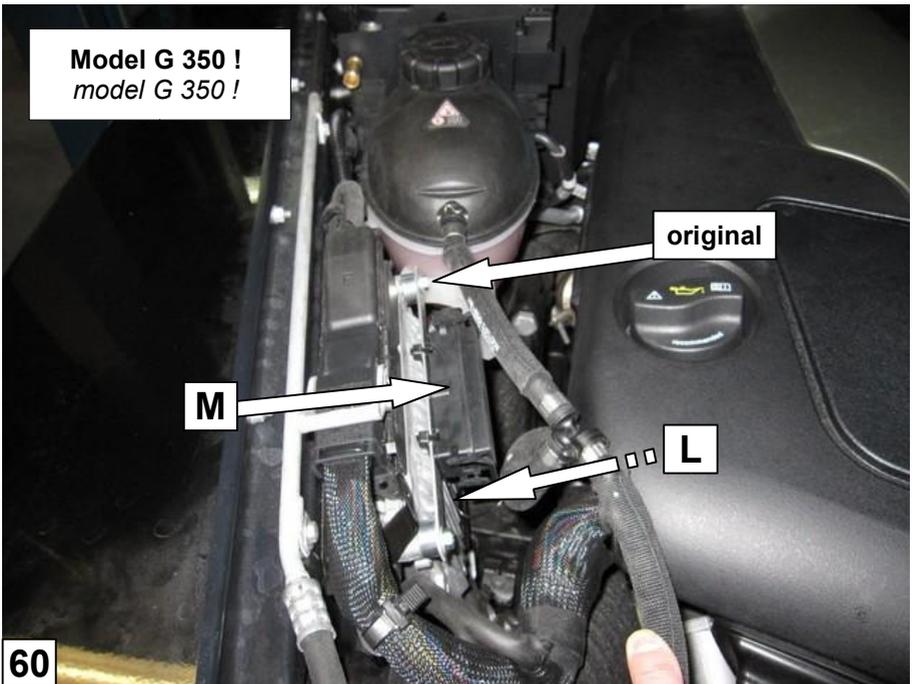
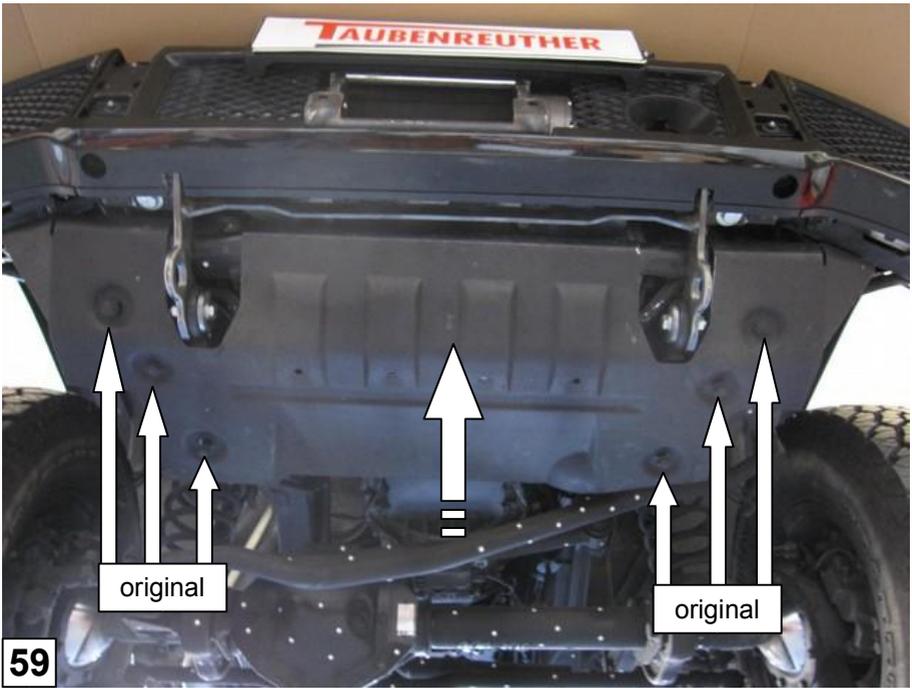












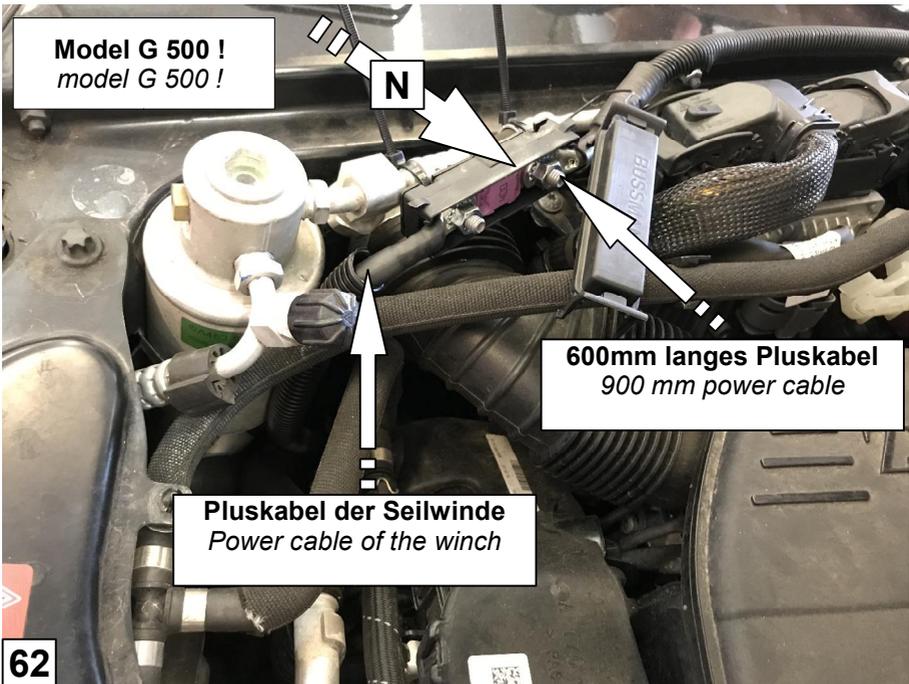
Model G 350 !
model G 350 !

600mm langes Pluskabel
900 mm power cable

Pluskabel der Seilwinde
Power cable of the winch

61

N



Model G 500 !
model G 500 !

600mm langes Pluskabel
900 mm power cable

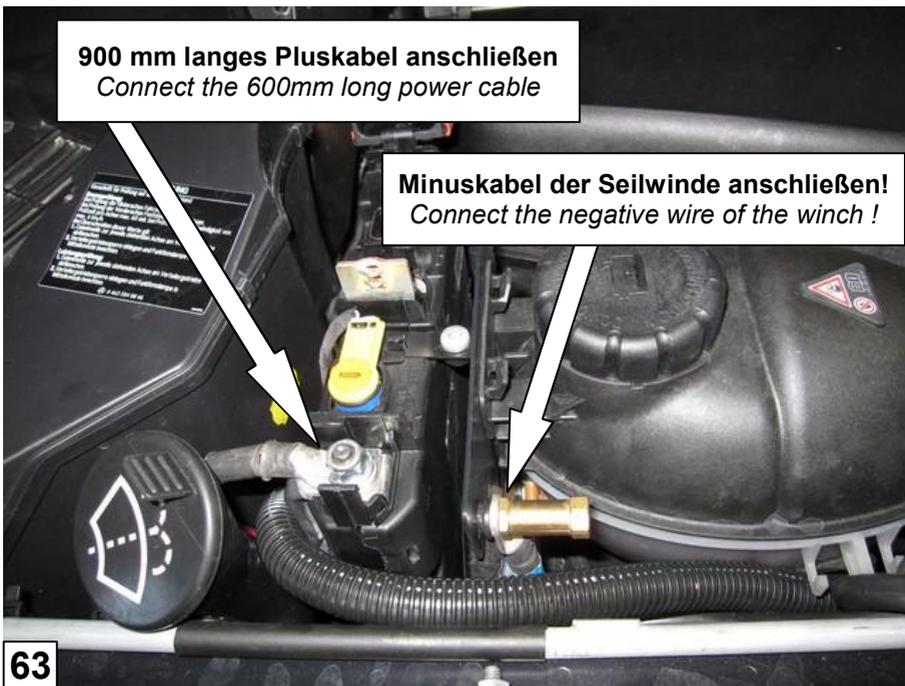
Pluskabel der Seilwinde
Power cable of the winch

62

N

900 mm langes Pluskabel anschließen
Connect the 600mm long power cable

Minuskabel der Seilwinde anschließen!
Connect the negative wire of the winch !



63

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



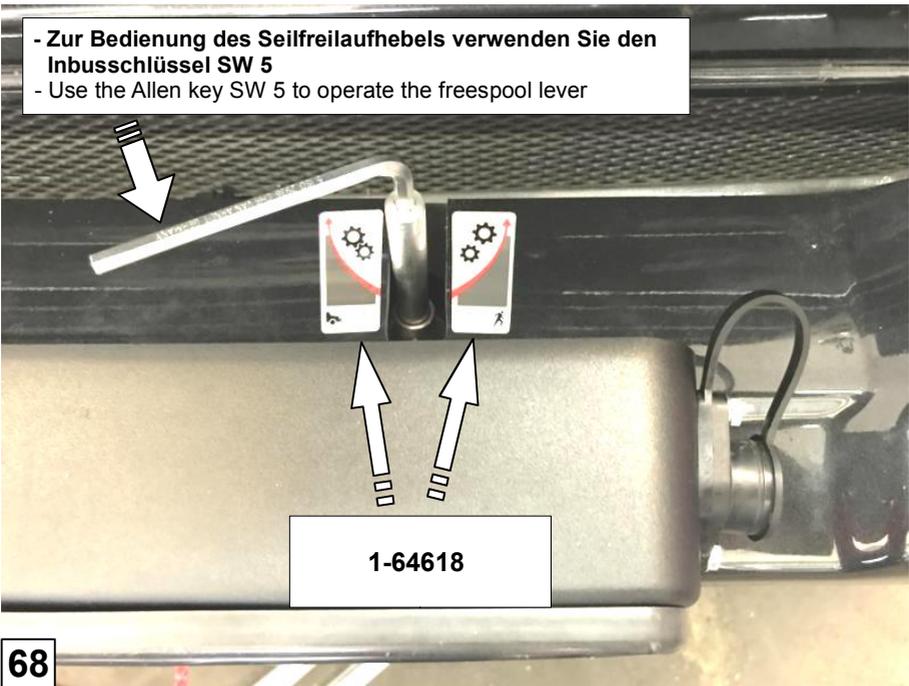
64





Das Rollenseilfenster muss auf öffentlichen Straßen mit einer Gummiabdeckung abgedeckt werden.
If you drive on official roads, the rollerfairlead has to be covered by a rubber cover.

67



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

1-64618

68

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