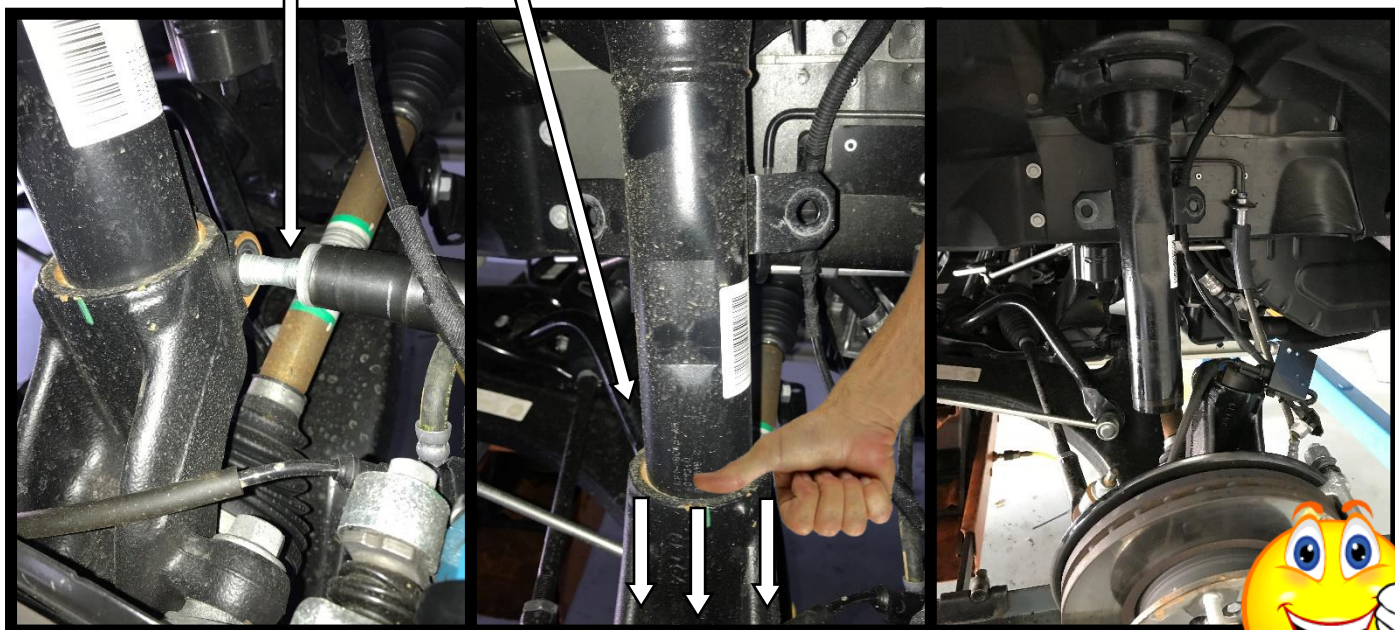


 V-MAXX Autosport Einbauanleitung Fahrwerk
 V-MAXX Autosport installation instructions lowering-kit
Ford Transit / Tourneo CUSTOM Facelift



-  Remove original shockabsorber, bracket and droplink bolts
 Serienmäßigen Stoßdämpfer, Steckerhalter und Koppelstangenschraube ausbauen

-  Remove the original shockabsorber from the wheel hub by pushing down the steering knuckle
 Achsschenkel von den Serienmäßigen Stoßdämpfer drücken sodass der Stoßdämpfer freikommt



 ** The right and left sides of an automobile are determined standing behind the car facing forward from rear overlooking the car or as from the point of view of being seated inside the car, facing the front.

 ** Die rechte und linke Seite eines Fahrzeuges wird immer von der Fahrzeugrückseite bzw. aus der Sicht des Fahrers nach vorne bestimmt

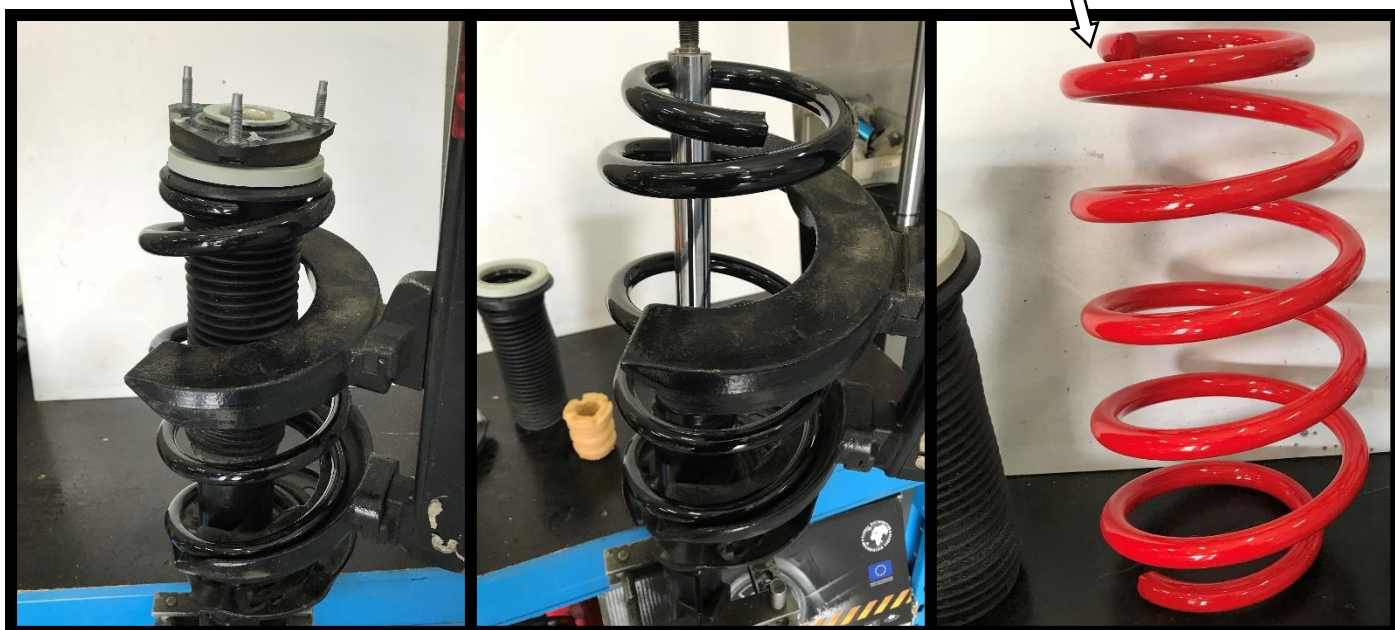
 Uninstall lower dashboard parts according to car manufacturer's specifications, so the upper shockabsorber mounts can be reached for uninstalling the front shockabsorber

 Die unteren Teile der Fußraumverkleidung/Armaturenbretteile unterhalb des Lenkrades laut Herstellervorgaben demontieren, sodass die oberen Befestigungen von den Stoßdämpfern zu erreichen sind und hiermit die oberen Stoßdämpferhalterungen zur Demontage des Stoßdämpfers erreicht werden können

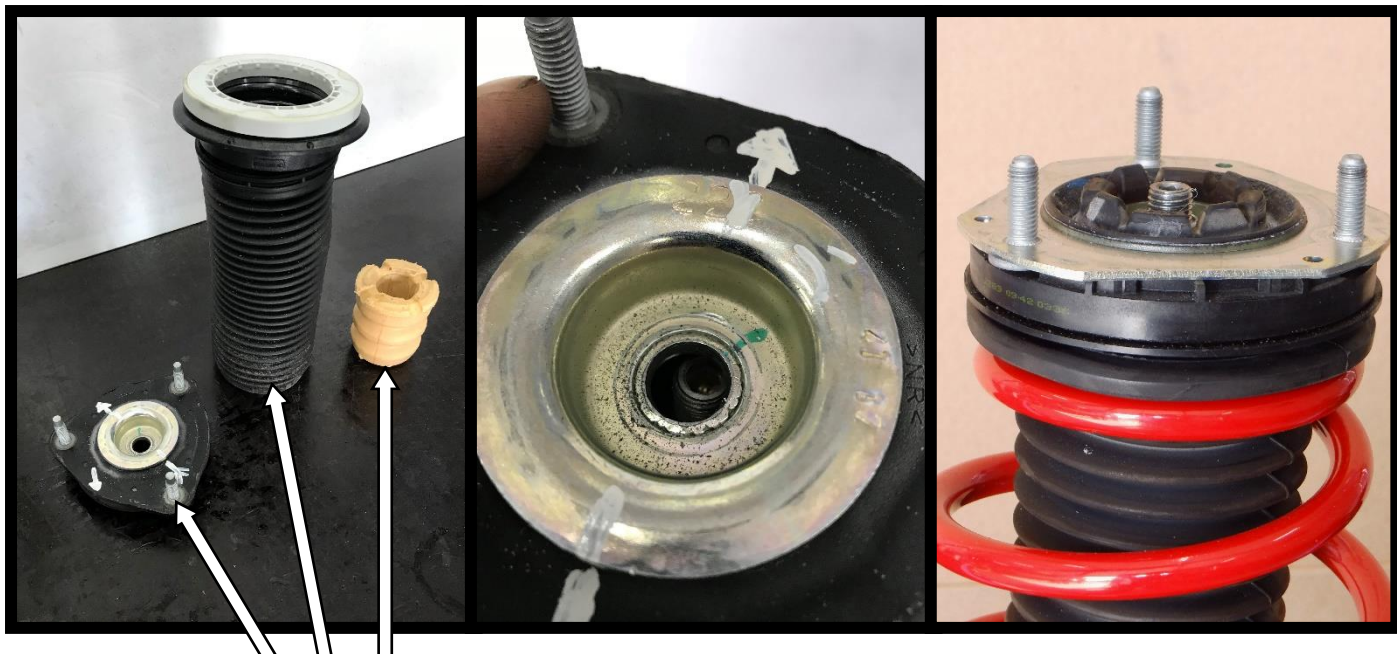


 Install the V-MAXX Autosport lowering spring to the original front shock

 V-MAXX Autosport Tieferlegungsfeder an den Serien Stoßdämpfer installieren



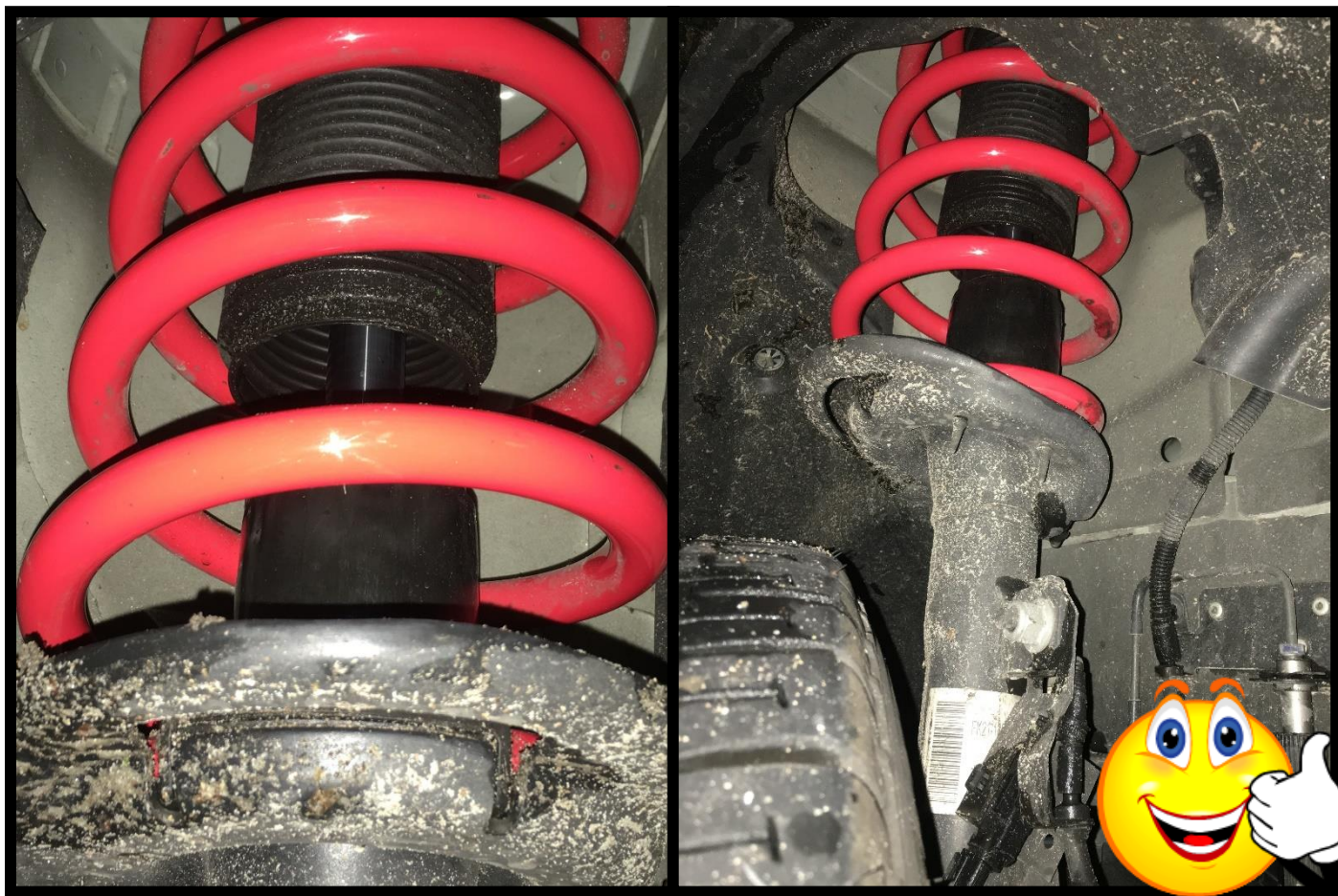
Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



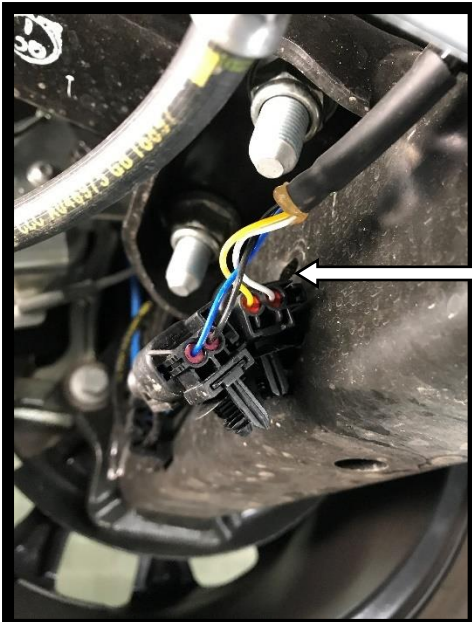
- RE-use original top mount and rubber spring seat and dust cap on front shockabsorber
- serienmäßigen oberen Federteller, Gummifederteller und Staubschutzkappe wiederverwenden

Re-install the original shockabsorber including the lowering spring to the car body and Re-install the dashboard parts according to car manufacturer's specifications.

Den serienmäßigen Stoßdämpfer inklusive Tieferlegungsfeder wiederum am Fahrzeug installieren, sowie die Fußraumverkleidung/Armaturenbretteile unterhalb des Lenkrades laut Herstellervorgaben installieren



Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



Un-install the left ABS sensor and wear indicator connector from the rear axle
 Den ABS-Sensor und den Verschleißanzeige kabel von der Hinterachse links entfernen



Disconnect the left ABS sensor and wear indicator connector from the rear axle
 Den ABS-Sensor und den Verschleißanzeige Stecker an der Hinterachse links ausstecken



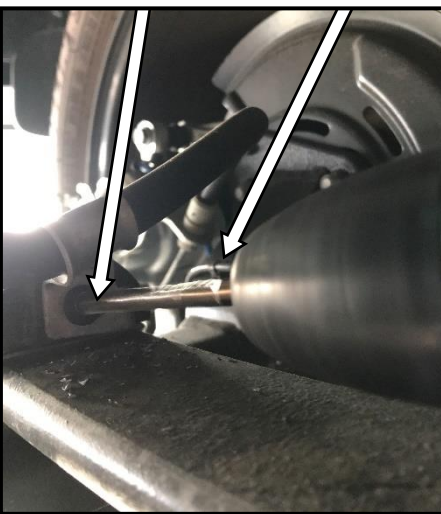
Un-install the right ABS sensor connector from the rear axle
 Den ABS-Sensor Stecker von der Hinterachse links entfernen



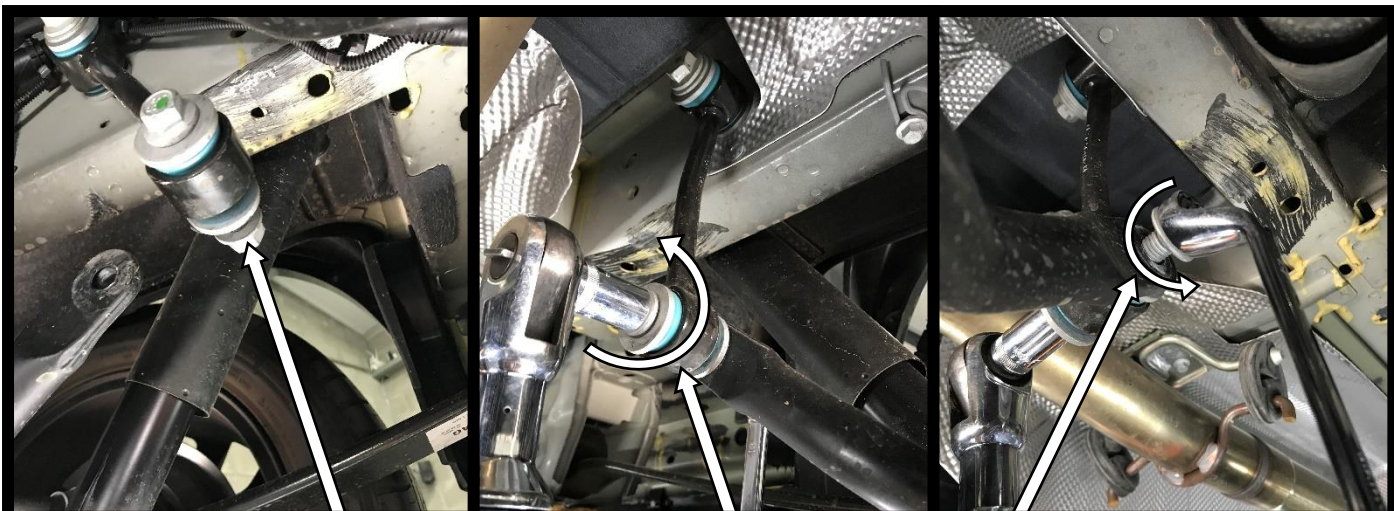
Disconnect the left ABS sensor
 Den ABS-Sensor Stecker an der Hinterachse links ausstecken

Un-install the brakeline cable bracket by drilling-off the pop rivet head (drill to be used must be 7-9 mm)

Handbremskabel Halterung demontieren mit abbohren vom Blindnietkopf (der angewendete Bohrer muss 7-9 mm betragen)

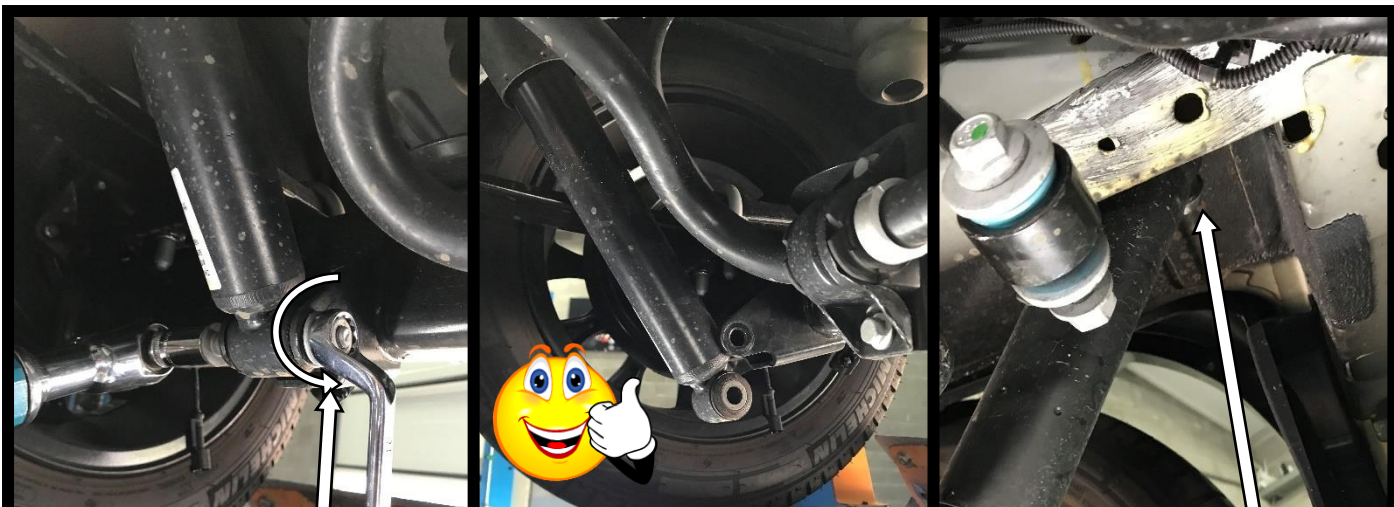


Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



 Un-install the lower original droplink bolts from the stabiliser sway bar

 Die unteren schrauben der serienmäßigen Koppelstangen an dem Stabi lösen und entfernen



 Un-install the lower original shockabsorber bolts left and right

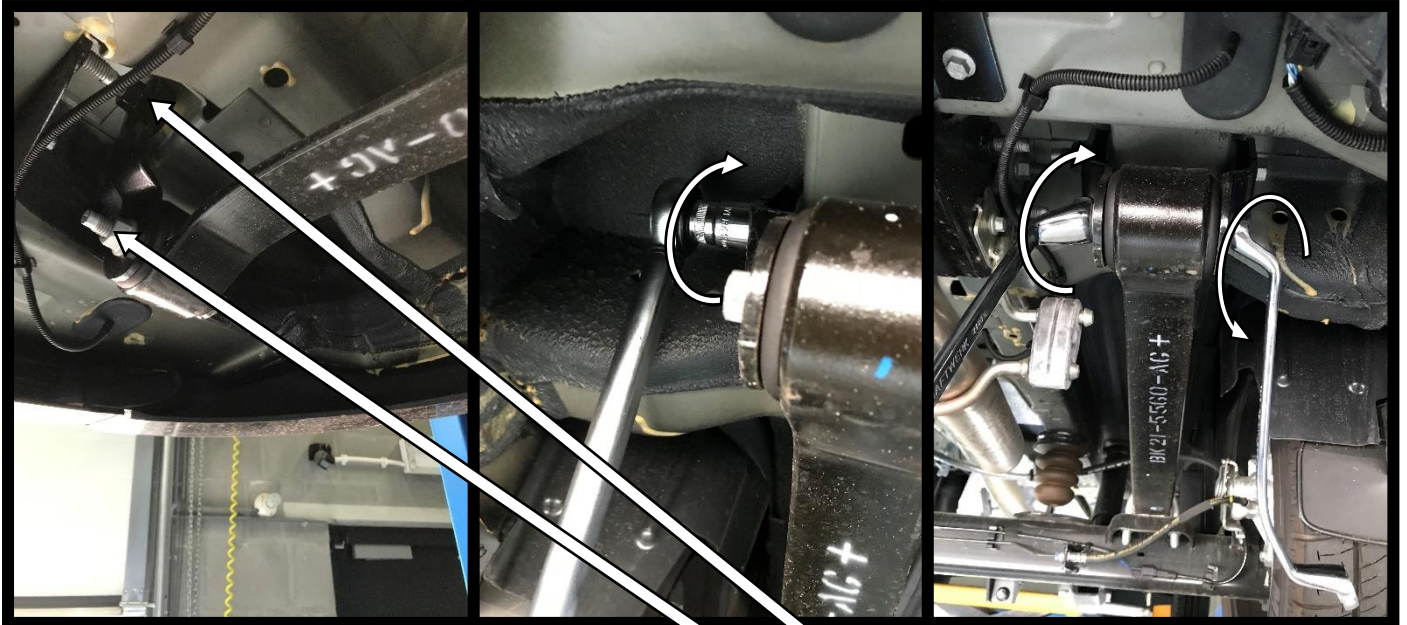
 Die unteren Schrauben der serienmäßigen Stoßdämpfer links und rechts lösen und entfernen



 Un-install the front original leaf spring bolts left and right

 Die vorderen Schrauben der serienmäßigen Blattfeder links und rechts lösen und entfernen

Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



 Un-install the rear original leaf spring and hanger/shackle bolts and take out the original leaf spring hanger/shackle left and right

 Die Hinteren Blattfederschrauben links, rechts und die Federschwinge lösen und entfernen



 Take out the rear original leaf spring, and place the leaf spring below the rear axle left and right

 Die Hinteren Blattfeder herausnehmen und an die untere Seite von der Hinterachse legen



Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



RE-install the front original leaf spring and bolts left and right

Die vordere serienmäßige Blattfeder und Blattfederschrauben links und rechts wiederum einbauen



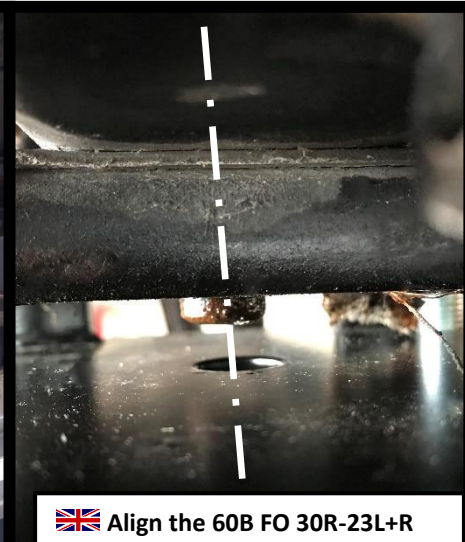
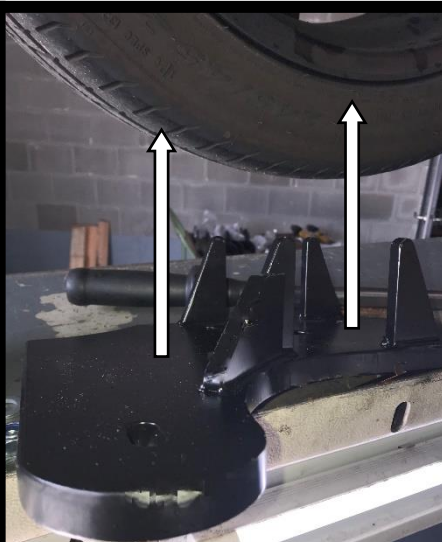
Align the rear axle to the middle of the leaf spring

Hinterachse auf die Mitte der Blattfeder Ausrichten.



install brackets of 60B FO 30R-23L to the left and 60B FO 30R-23R to right bottom of the leaf spring (Part number 2 & 3 on drawing)

Die Halterungen 60B FO 30R-23L links und 60B FO 30R-23R an der unteren Seite von der Blattfeder anbringen (Nummer 2 & 3 von der Zeichnung)



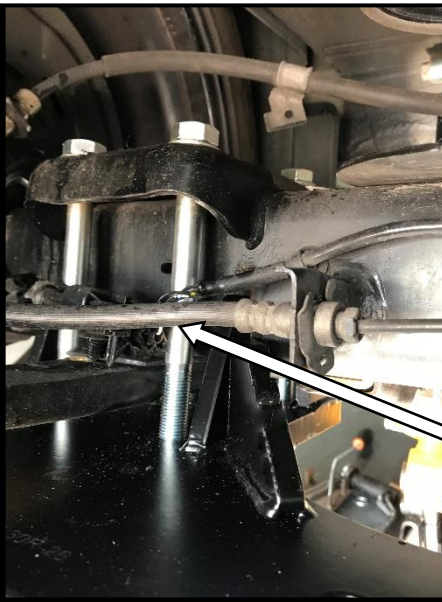
Align the 60B FO 30R-23L+R to the knob on the leaf spring and fit it in the hole

60B FO 30R-23L+R auf die Mitte der Blattfeder Ausrichten und an der Nut installieren



NOTE: install nuts but don not tighten

ACHTUNG: Muttern installieren aber nicht festschrauben



NOTE: Check if no cables are squeezed between the steel parts

ACHTUNG: Überprüfen ob keine Kabel zwischen den Stahlteilen eingeklemmt sind



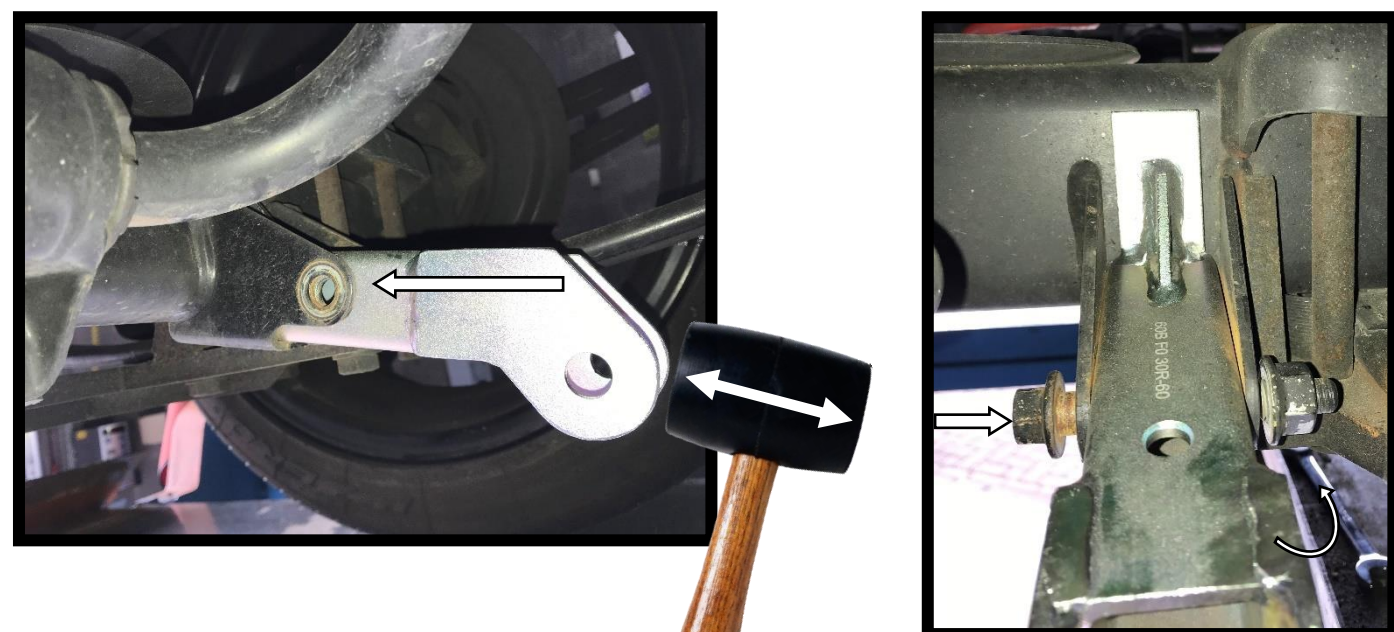
 install handbrake-cable bracket of 60B FO 30R-50 (Part number 7 on drawing) to the bottom of M14 X 170 mm front-left bolt

 Handbremskabelhalter 60B FO 30R-50 (Nummer 7 von der Zeichnung) unter den linke vorderen M14 x 170 mm Schraube installieren



 install the shockabsorber-mount extension 60B FO 30R-60 (Part number 5 on drawing) into the left and right of the rear axle and tighten with the original shockabsorber bolt and nut

 Die Stoßdämpferaufnahmeverlängerung 60B FO 30R-60 (Nummer 5 von der Zeichnung) links und rechts an der Hinterachse anbringen und mit der originalen Stoßdämpferschraube und Mutter festziehen



Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and text of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturer of the cars in question. All transactions are subject to our general terms and conditions.

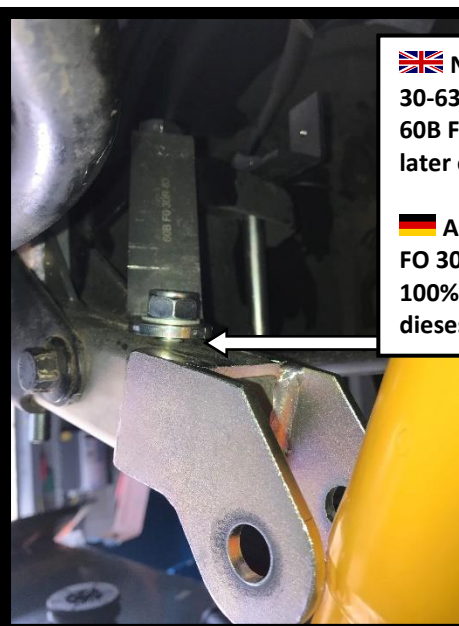
 install reinforcement strap 60B FO 30-63 (Part number 6 on drawing) to the bottom of M14 X 170 mm front-left and right bolt and install to the rear axle

 Verstärkungsstrebe 60B FO 30R-63 (Nummer 6 von der Zeichnung) unter den linke vorderen M14 x 170 mm Schraube und an die Hinterachse installieren



 Connect the reinforcement straps 60B FO 30-63 to the left and right top of 60B FO 30-60 using the supplied M10X1.25X20 (Part number 10 on drawing) bolt, rings and nuts

 Verstärkungsstreben 60B FO 30R-63 oben an der linken und rechten Stoßdämpfereaufnahmeverlängerung 60B FO 30R-60 mit den mitgelieferten M10X1.25X20 (Nummer 10 von der Zeichnung) Schrauben, Muttern und Unterlegscheiben verbinden



 NOTE: Reinforcement straps 60B FO 30-63 probably will not close 100% to the 60B FO 30-60 bracket, this will self-align later on

 ACHTUNG: Verstärkungsstreben 60B FO 30R-63 schließen wahrscheinlich nicht 100% auf Halterung 60B FOR 30-60, dieses wird sich später selbst ausrichten

 align handbrake-cable bracket of 60B FO 30-50

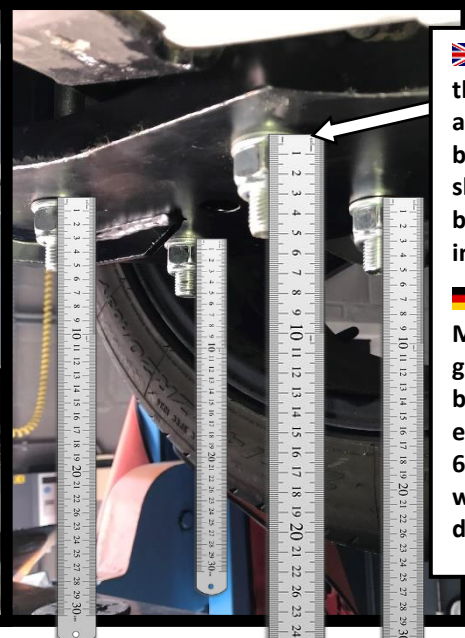
 Handbremskabelhalter 60B FO 30R-50 ausrichten



Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.

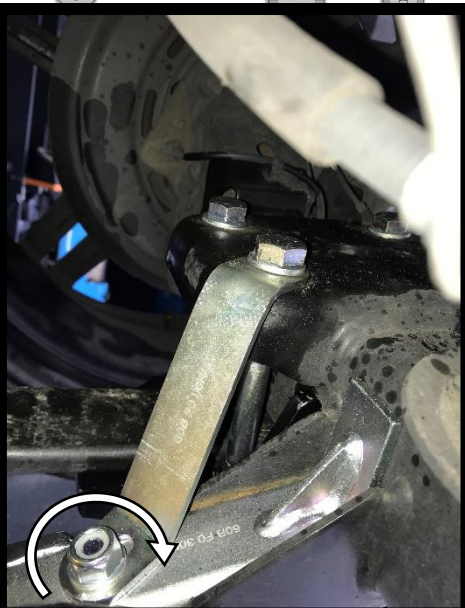
 Tighten all 4 nuts equally and crosswise. Torque rate 160NM

 Ziehen Sie alle 4 Muttern gleichmäßig und über Kreuz an. Drehmoment 160NM



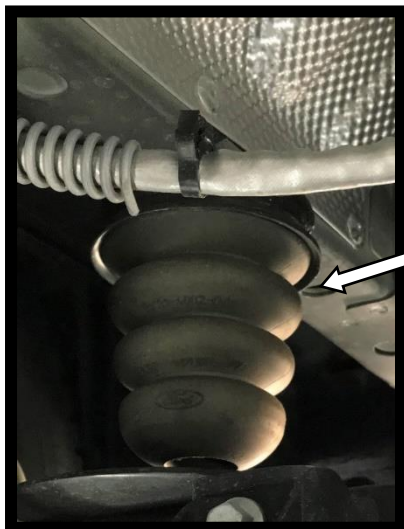
 Check after tightening all 4 nuts, if the lengths of all bolts are equal. Note all bolts which have an additional bracket on top (such as 60B FO 30-50) should have less excessive length on the bottom. Equal to the thickness of the installed bracket on top

 Nach dem Anziehen von den 4 Muttern, die Längen aller Schrauben auf gleiche Länge überprüfen, Hierbei beachten, dass alle Schrauben die oben eine zusätzliche Halterung haben (z. B. 60B FO 30-50), an der untere Seite weniger Überstand (gleich an Halterdicke) haben sollten.



 Tighten reinforcement straps 60B FO 30-63 to the left and right top of 60B FO 30-60 until these are aligned. Torque rate 60NM

 Verstärkungsstreben 60B FO 30R-63 an den linke und rechte Stoßdämpferaufnahmeverlängerung 60B FO 30R-60 festziehen bis diese zu einander ausgerichtet sind. Drehmoment 60NM



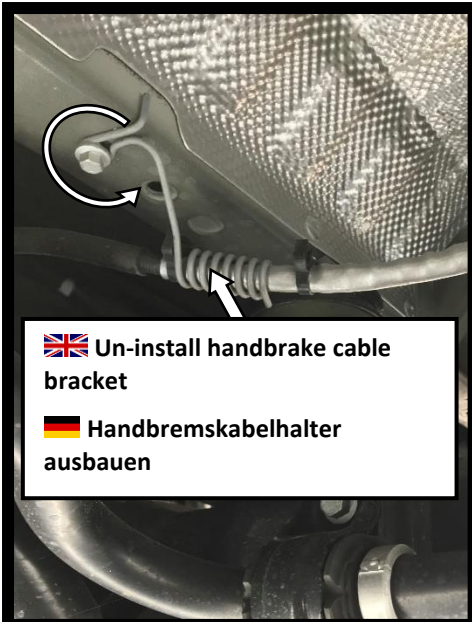
 Un-install bumpstop

 Gummipuffer ausbauen

 Un-install bumpstop bracket

 Gummipuffer Halter/topf ausbauen



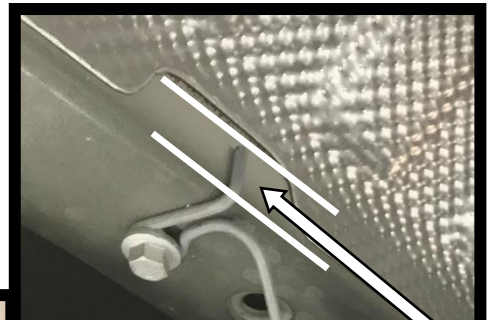
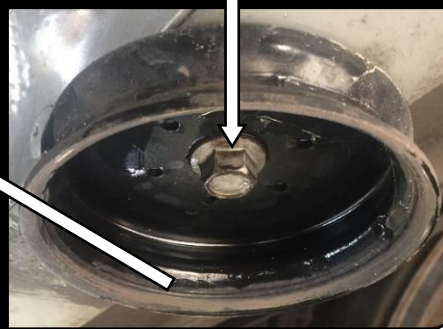


Un-install handbrake cable bracket

Handbremskabelhalter ausbauen

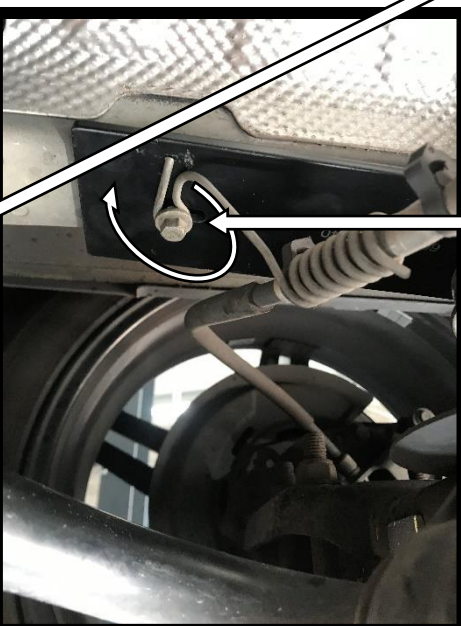
Install the 60B FO 30R-40 (Part number 4 on drawing) to the top of the right chassis beam using the bumpstop bracket and original fixing bolt. NOTE: do not tighten the bolts yet

60B FO 30R-40 (Nummer 4 von der Zeichnung) mit den Gummipufferhalter und der Originalbefestigungsschraube oben am rechte Fahrgestellträger installieren. ACHTUNG: Die Schrauben noch nicht festziehen



The extension of the handbrake cable bracket right needs to become removed

Am Handbremskabelhalter rechts muss das Ende bis an den 90 Grad Winkel abgeschnitten werden



RE-install the right handbrake cable bracket through the 60B FO 30R-40 bracket

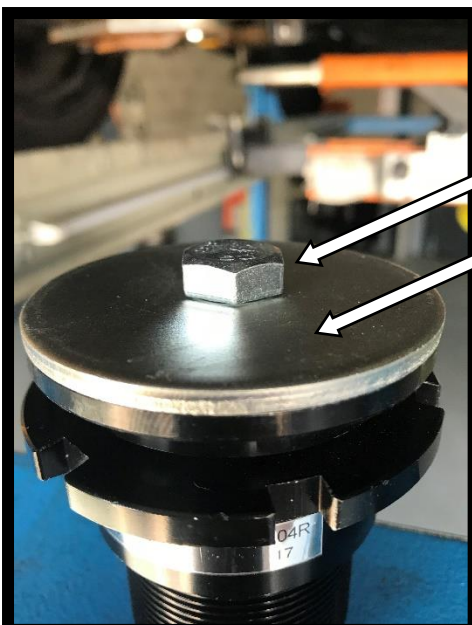
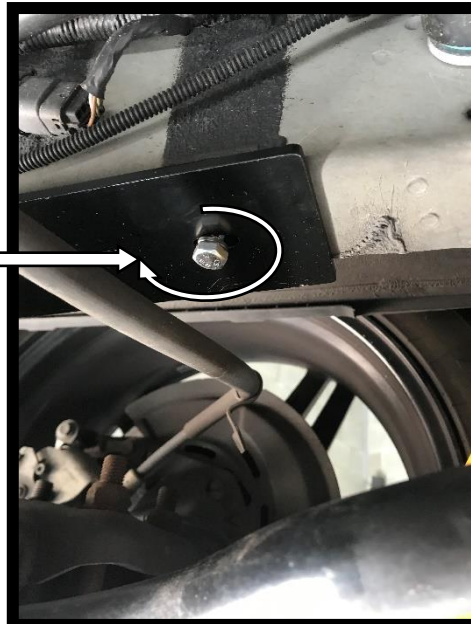
Rechte Handbremskabelhalter wiederum durch den 60B FO 30R-40 einbauen

Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



 Install the 60B FO 30R-40 to the top of the left chassis beam using the bumpstop bracket and original fixing bolt. Also use the supplied M8 x 25 bolt and ring on the front hole. NOTE: do not tighten the bolts yet

 60B FO 30R-40 installieren mit den Originalbefestigungsschraube im Gummipufferhalter und den mitgelieferten M8 x 25 Schrauben oben am linken Fahrgestellträger installieren. ACHTUNG: Die Schrauben noch nicht festziehen



 Un-install and remove the pre-installed M12 x 25 bolt and $\varnothing$ 75 mm ring from the bottom of the 60H AV 04R rear adjustment tube

 Den M12 x 25 Sechskantschraube und $\varnothing$ 75 mm Unterlegscheibe von den 60H AV 04R Gewindehülse entfernen



 Install the 60H AV 04R rear adjustment tube to the 60B FO 30R-23L+R using the supplied M12 x 35 bolts and rings (Part number 14 on drawing)

 Gewindehülse 60H AV 04R mit den mitgelieferten M12 x 25 Sechskantschrauben und Unterlegscheiben (Nummer 14 von der Zeichnung) an den 60B FO 30R-23L+R installieren

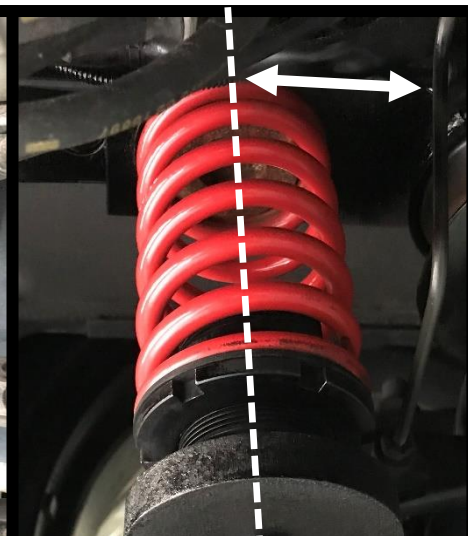
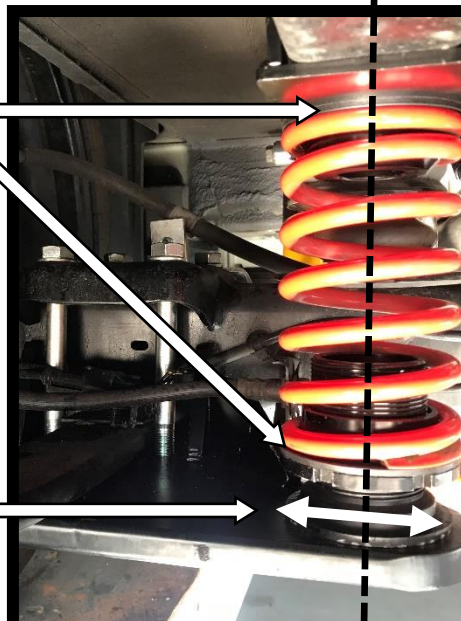


 Install plastic ring ACC AD FO30 (Part number 12 of drawing) between rear spring, tube and between rear spring and 60B FO 30R-40

 Plastikring ACC AD FO30 (Nummer 12 von der Zeichnung) zwischen Feder und Gewindehülse 60H AV 04R und zwischen Feder und 60B FO 30R-40 installieren

 Install 180/40 rear spring to the 60H AV 04R rear adjustment tube and align the tube by moving through the long hole so the spring sits in, line with the middle of the car chassis

 180/40 Feder an der Gewindehülse 60H AV 04R installieren und am Fahrgestellträger mit hin und her schieben im Langloch ausrichten



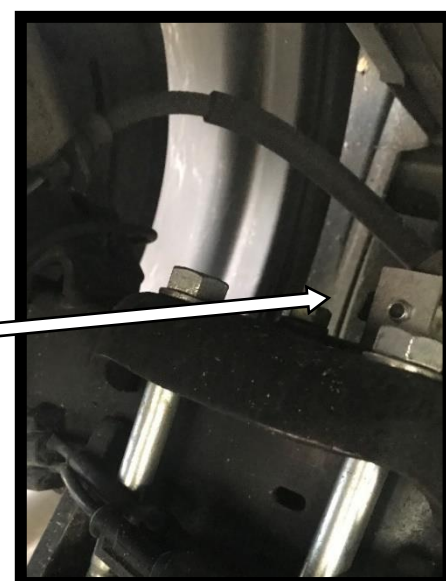
 Align the spring to the tube by moving through the long hole so the spring sits straight on the tube, after alignment is complete, tighten all bolts of 60B FO 30R-40 and centre bolt of 60H AV 04R

 180/40 Feder gerade an den Gewindehülse 60H AV 04R Ausrichten. Wenn alles ausgerichtet ist alle schrauben vom 60B FO 30R-40 festziehen

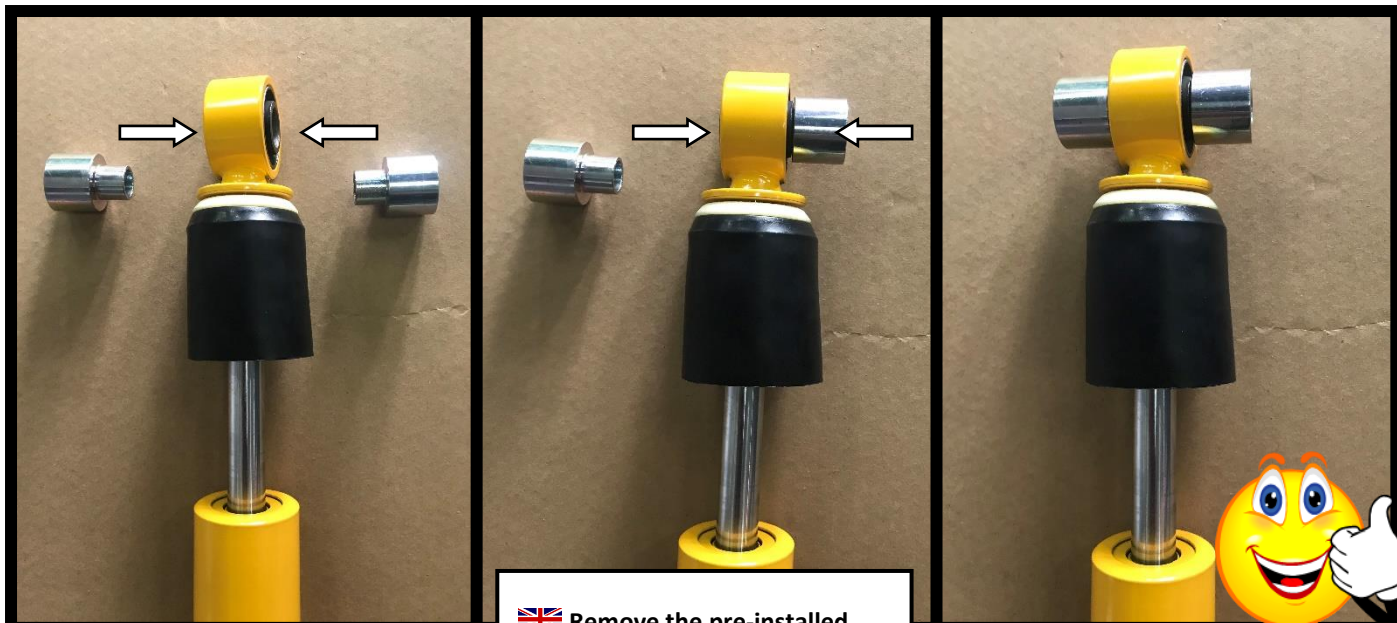
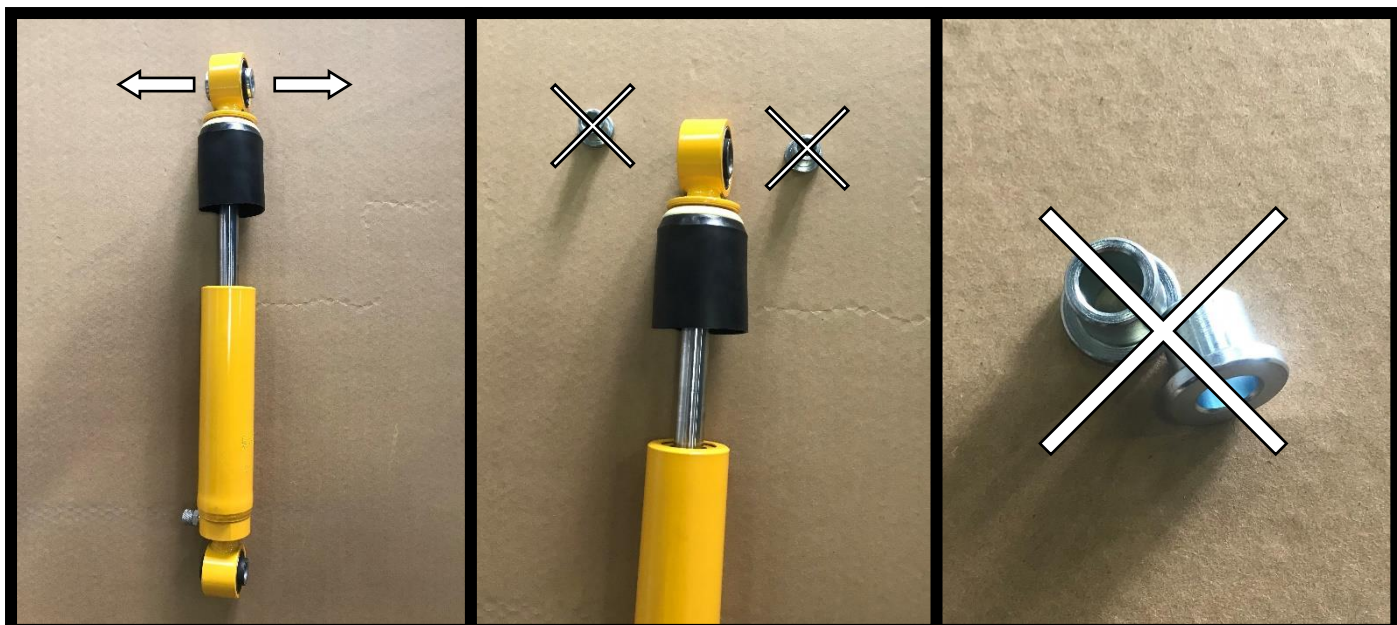


 RE-install the left handbrake cable bracket through the 60B FO 30-50 bracket using the supplied M6 bolt and nut (10 NM)

 Linke Handbremskabel am Handbremskabelhalter 60B FO 30R-50 mit den mitgelieferten M6 schraube und Mutter (10 NM) installieren

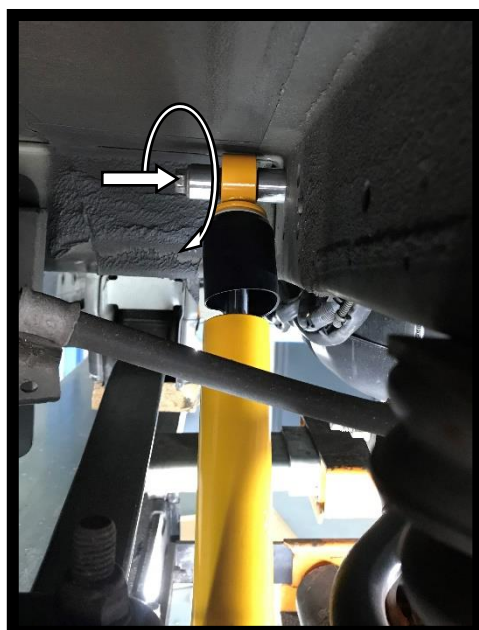
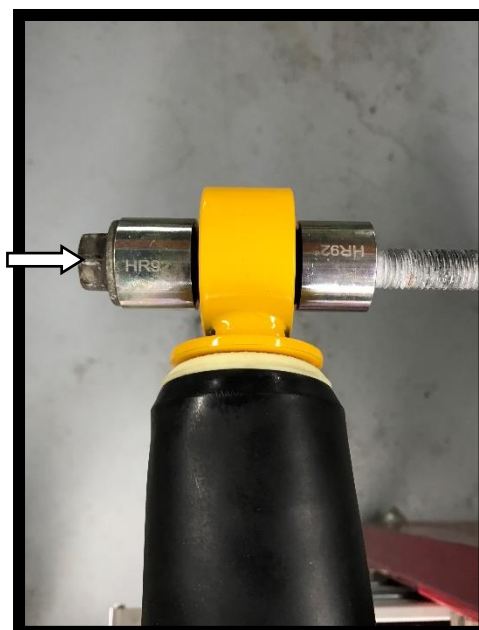


Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.

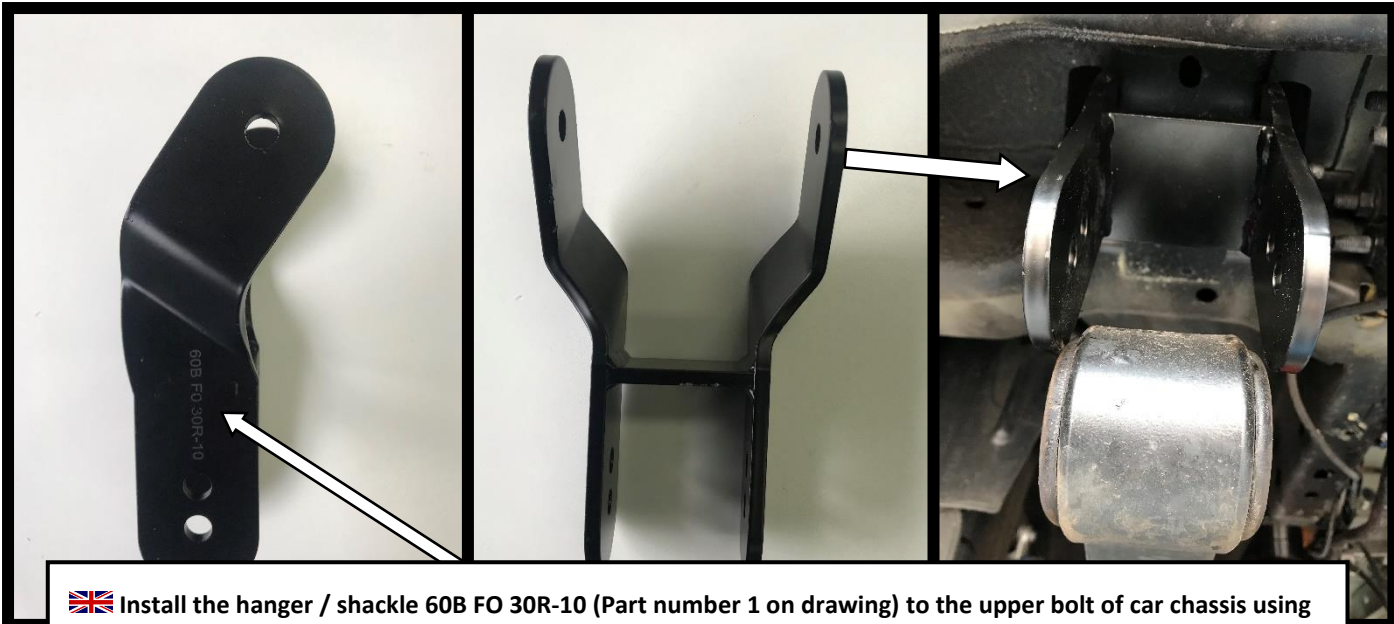


 Remove the pre-installed bushings from the rear shockabsorber and install the supplied thicker bushings marked with HR92 (Part number 11 on drawing) to the top of the shockabsorber. Take the original shockabsorber- installation bolt and install the shockabsorber

 vorinstallierten Buchsen vom hinteren Stoßdämpfer entfernen und längeren mit HR92 gekennzeichneten (Nummer 11 von der Zeichnung) Buchsen montieren. Danach mit den Serien Stoßdämpferbefestigungsschrauben den Stoßdämpfer links und rechts installieren

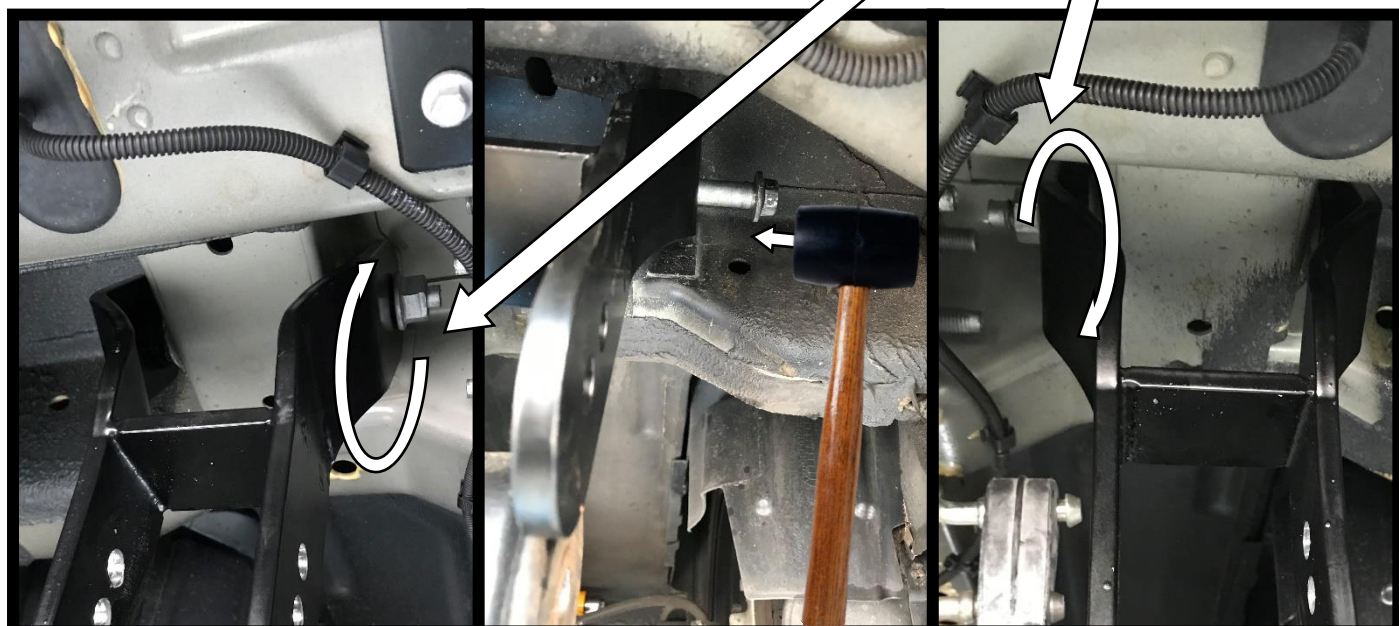
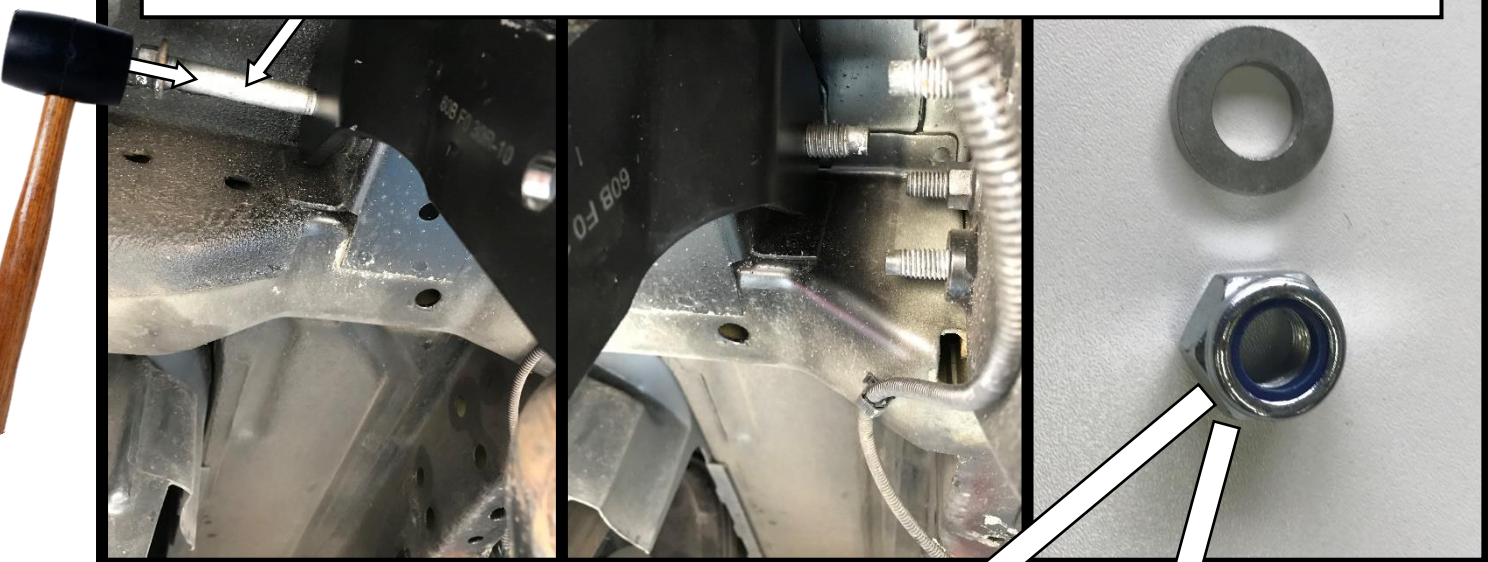


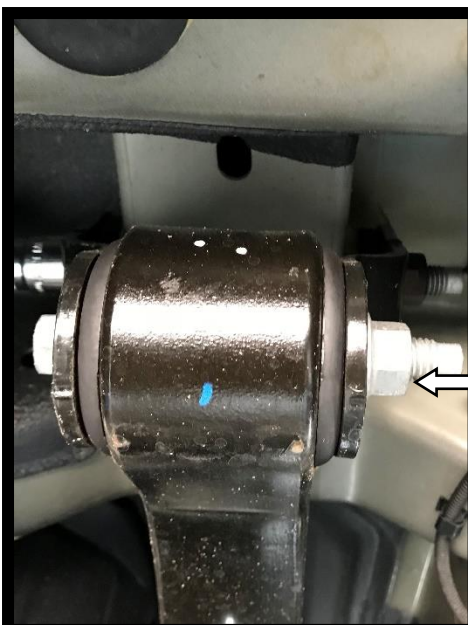
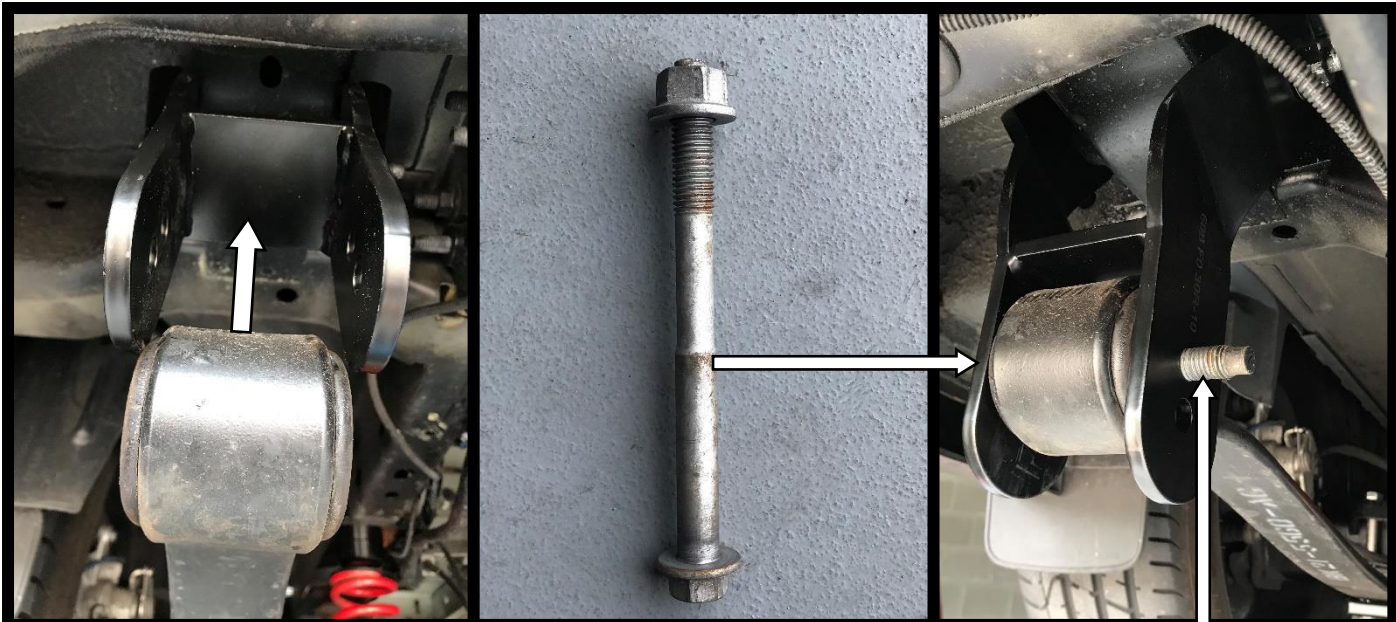
Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.



🇬🇧 Install the hanger / shackle 60B FO 30R-10 (Part number 1 on drawing) to the upper bolt of car chassis using the original bolt and supplied M14 self-locking nut + ring (Part number 15 on drawing)

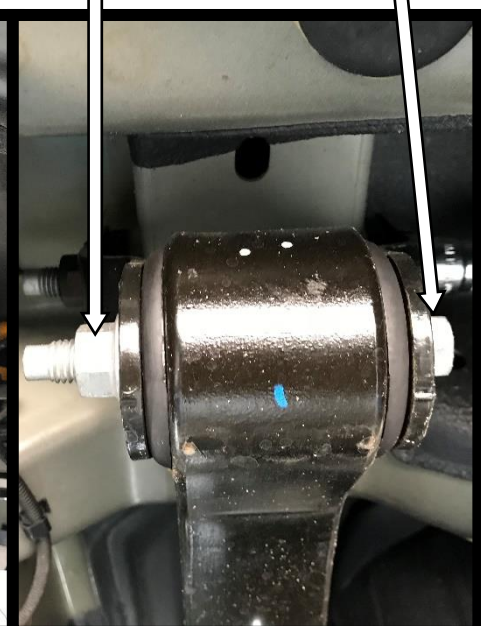
🇩🇪 Federschwinge 60B FO 30R-10 (Nummer 1 von der Zeichnung) mit der Originalschraube und mitgelieferten selbstsichernden Mutter M14 + Ring (Nummer 15 von der Zeichnung) an der oberen Befestigung des Fahrzeugrahmens installieren



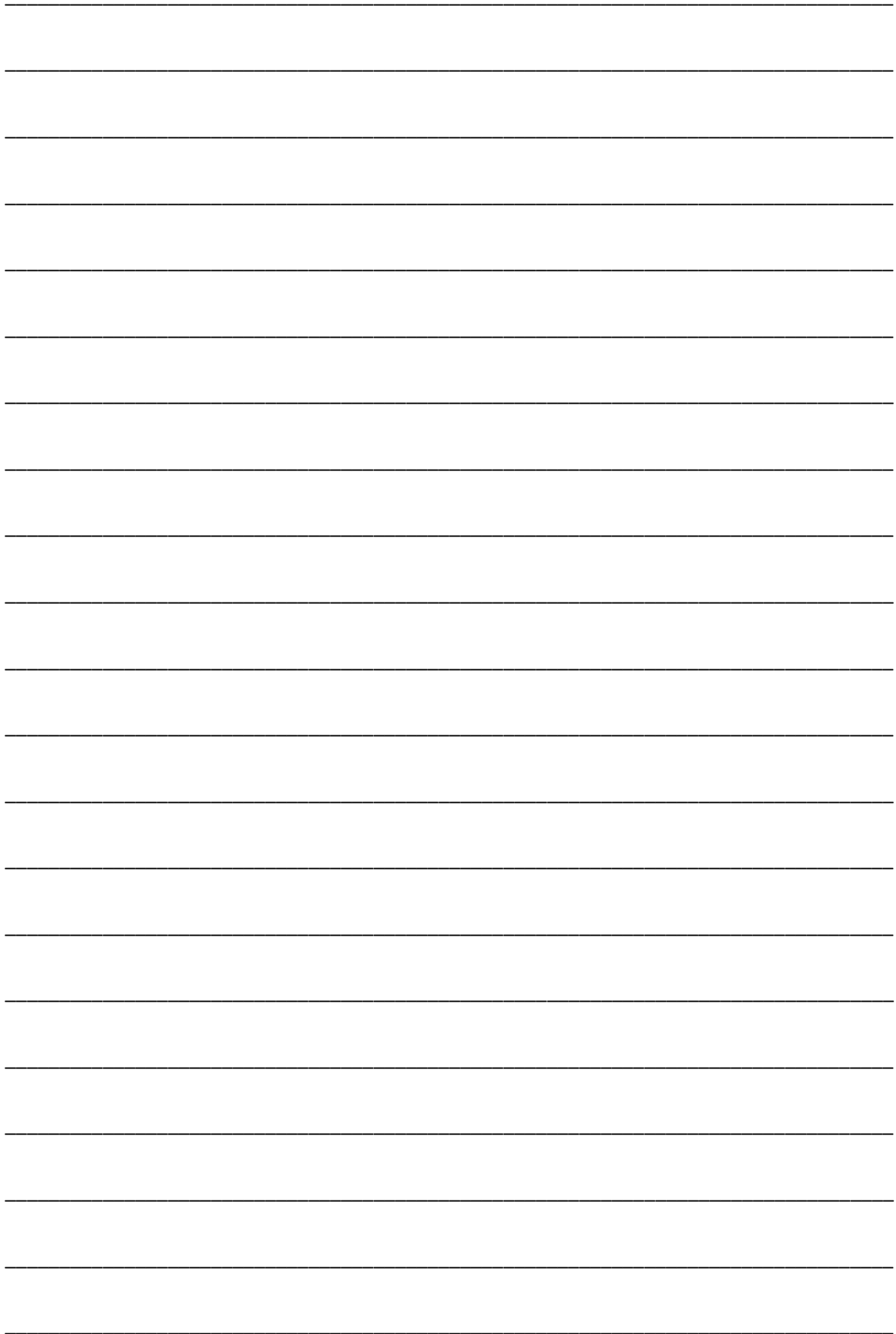


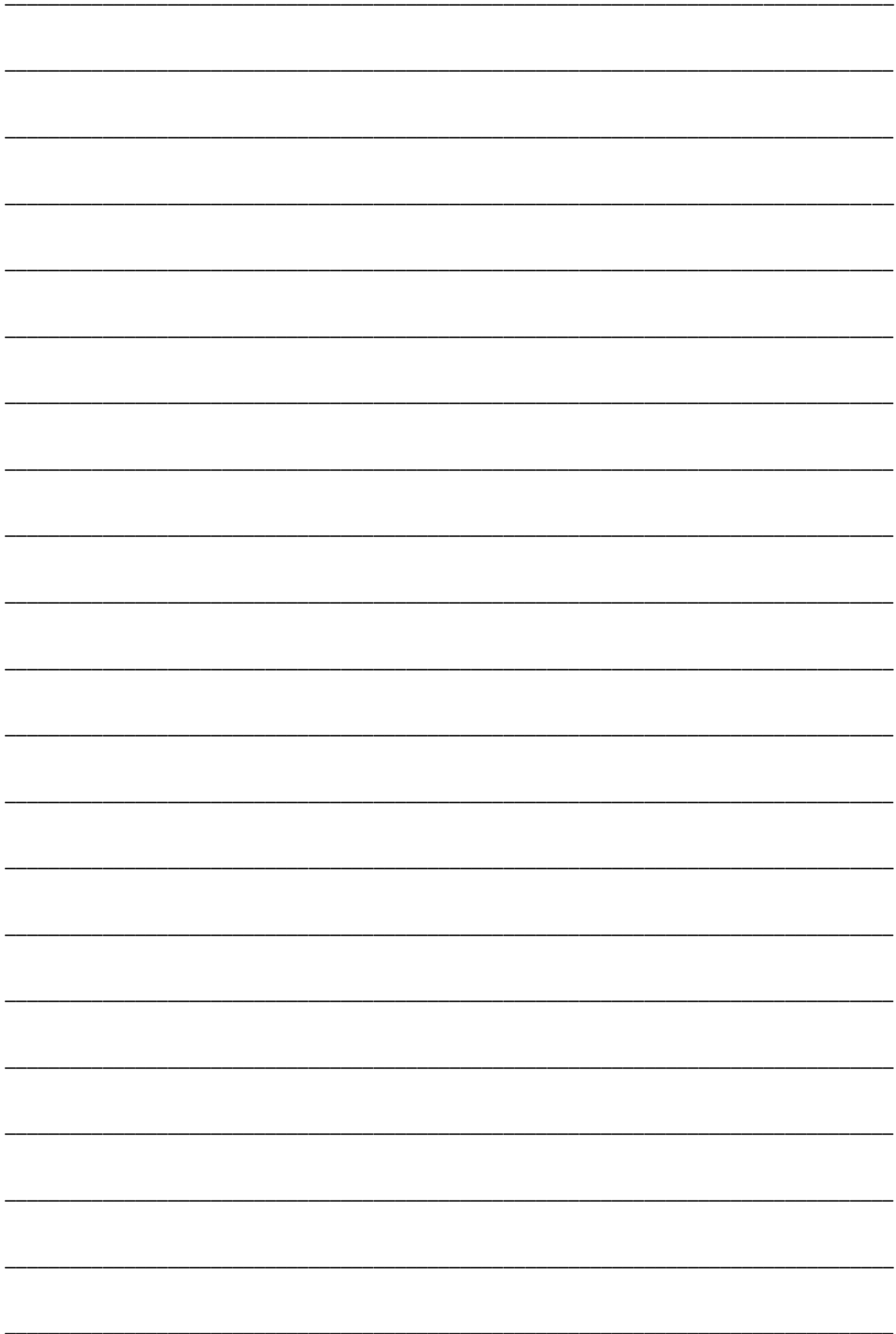
 Install the original leafspring to one of the lower mounting holes of hanger / shackle 60B FO 30R-10 using the original bolt and nut

 Die serienmäßige Blattfeder mit der Originalschraube und Mutter an eins der unteren Befestigungslöcher der Federschwinge 60B FO 30R-10 installieren



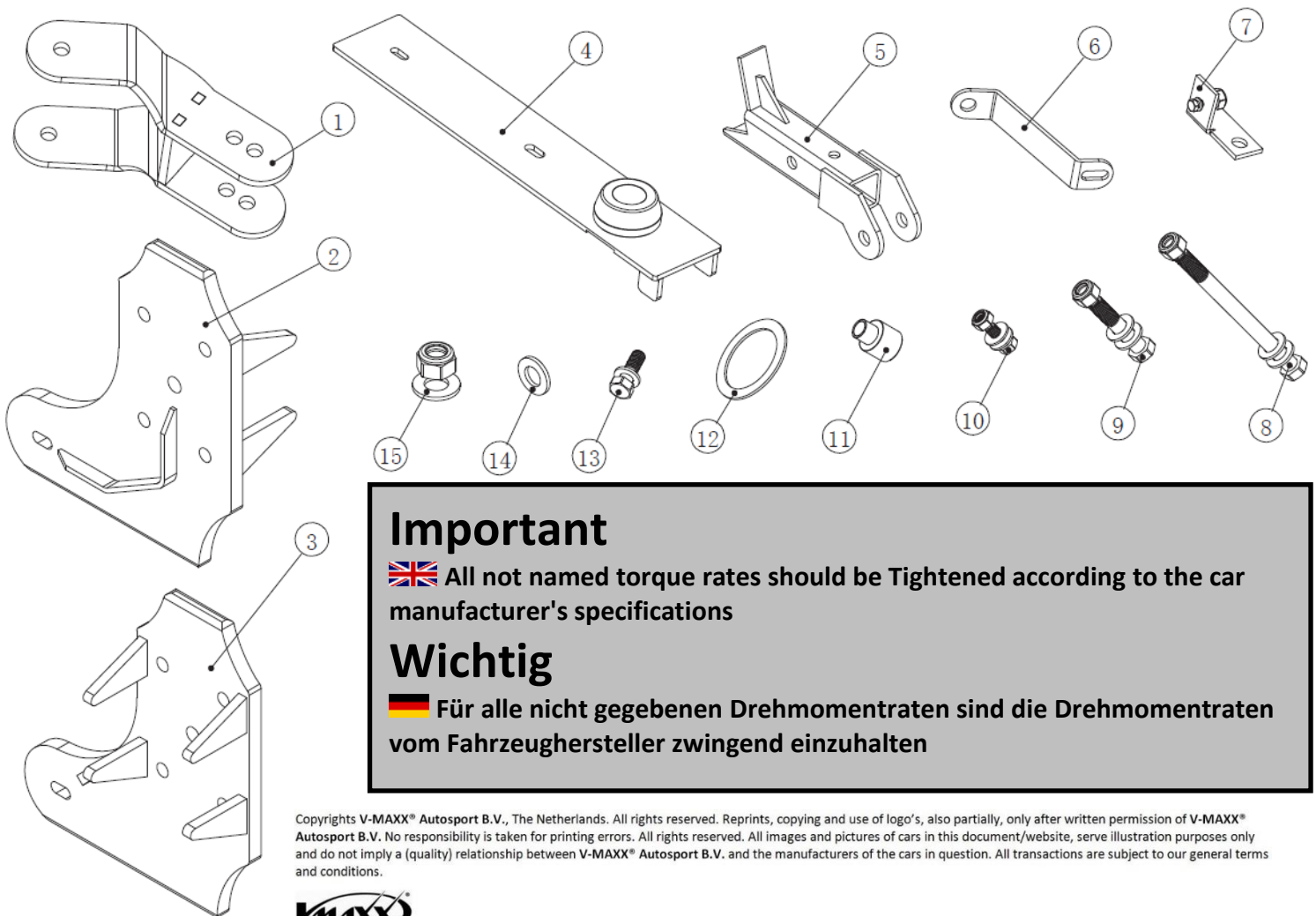
Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.





		
1	60B FO 30R-10	Leafspring Shackle
2	60B FO 30R-23L	Axle-swap bracket left
3	60B FO 30R-23R	Axle-swap bracket right
4	60B FO 30R-40	Chassis-beam protector / helperspring locator
5	60B FO 30R-60	shockmount extension / shockabsorber re-locator
6	60B FO 30R-63	reinforcement strap for shockabsorber re-locator
7	60B FO 30R-50	bracket for Re-installing handbrake cable
8	M14 X 170 MM Bolt	M 14 X 170 MM Bolt for installing Axle-swap bracket left & right
9	M14 X 70 MM Bolt	M 14 X 70 MM Bolt for installing the shockabsorber (HR92) to the shockabsorber re-locator (60B FO 30R-60)
10	M10 X 20 MM Bolt + Rings + M10 nut	M10 X 20 MM Bolt + rings + M10 nut for connecting the reinforcement strap (60B FO 30R-63) to the shockabsorber re-locator (60B FO 30R-60)
11	HR92 adj - AD02	adapter bushes for upper eye of the rear shockabsorber (HR92)
12	ACC AD FO30	2x plastic ring for installing between spring 180/40 and helperspring locator (60B FO 30R-40)
12	ACC AD FO30	2x plastic ring for installing between spring 180/40 and supplied rear tube AV 04R
13	M8 X 25 MM Bolt + Rings	2x M8 X 25 MM Bolt + Rings for installing the helperspring locator (60B FO 30R-40) to the cars chassis left and right
14	M12 Rings	M12 bolts and Rings replacing the big (standard) rings and short blot on the bottom of the supplied rear tube 60H AV 04R during installation
15	M14 X 2 nuts + Rings	M14 X 2 nuts + Rings for re-installing the original lower Leafspring Shackle-bolt to the V-Maxx Autosport Leafspring Shackle

		
1	60B FO 30R-10	Federschwinge
2	60B FO 30R-23L	Achswechselhalter links
3	60B FO 30R-23R	Achswechselhalter links
4	60B FO 30R-40	Fahrgestell und Hilfsfeder trager
5	60B FO 30R-60	Stoßdämpferverlängerung
6	60B FO 30R-63	Verstärkungsstreben für Stoßdämpferverlängerung
7	60B FO 30R-50	Halter für Handbremskabelbefestigung
8	M14 X 170 MM Bolt	M 14 X 170MM Schraube zur Montage der Achswechselhalterung links und rechts
9	M14 X 70 MM Bolt	M 14 X 70 MM Schraube zum Einbau des Stoßdämpfers (HR92) am Stoßdämpferverlängerung (60B FO 30R-60)
10	M10 X 20 MM Bolt + Rings + M10 nut	M10 X 20 MM Schrauben etc. zum Verb. der Verstärkungsstreben (60B FO 30R-63) am Stoßdämpferverlängerung (60B FO 30R-60)
11	HR92 adj - AD02	Adapterbuchsen für das obere Auge des hinteren Stoßdämpfers (HR92)
12	ACC AD FO30	2x Kunststoffring zum Einbau zwischen Feder 180/40 und Hilfsfeder trager (60B FOR 30 R-40)
12	ACC AD FO30	2x Kunststoffring zum Einbau zwischen Feder 180/40 und gewinde hülse 60H AV 04R
13	M8 X 25 MM Bolt + Rings	2x M8 X 25 MM Bolzen + Ringe zum installieren vom Fahrgestell und Hilfsfeder trager (60B FOR 30 R-40) am Fahrgestell links und rechts
14	M12 Rings	M12-Schrauben und Ringe ersetzen die großen Serienring und schraube vom 60H AV 04R während der Installation
15	M14 X 2 nuts + Rings	M14 X 2 Muttern + Ringe zum Wiedereinbau der Blattfederschwinge



Important

 All not named torque rates should be Tightened according to the car manufacturer's specifications

Wichtig

 Für alle nicht gegebenen Drehmomentraten sind die Drehmomentraten vom Fahrzeughersteller zwingend einzuhalten

Copyrights V-MAXX® Autosport B.V., The Netherlands. All rights reserved. Reprints, copying and use of logo's, also partially, only after written permission of V-MAXX® Autosport B.V. No responsibility is taken for printing errors. All rights reserved. All images and pictures of cars in this document/website, serve illustration purposes only and do not imply a (quality) relationship between V-MAXX® Autosport B.V. and the manufacturers of the cars in question. All transactions are subject to our general terms and conditions.





These V-MAXX Autosport installation instructions for lowering-kit Ford Transit / Tourneo CUSTOM Facelift can also be viewed digitally, downloaded, or printed large in colour.

- Visit our Homepage info@v-maxx.com
- Find the correct application.
- Click on Details in application page
- Find under „Downloads“ the document “Special fitting instruction for your car” and click

Or use the QR-Code shown below



Diese V-MAXX Autosport Einbauanleitung für Ford Transit / Tourneo CUSTOM Facelift Fahrwerk ist auch digital ein zu sehen, herunterladbar, Groß und in Farbe aus zu drucken.

- Besuchen sie hierfür unsere Homepage info@v-maxx.com
- den für ihnen richtigen Zuordnung Finden.
- Bei der richtigen Zuordnung auf Details Klicken
- Unter „Downloads“ Dokument „Spezielle passende Anleitung für ihr Auto“ finden und Klicken.

Oder den unterstehenden QR-Code verwenden



SCAN ME