



-INSTALLATION- INSTRUCTIONS



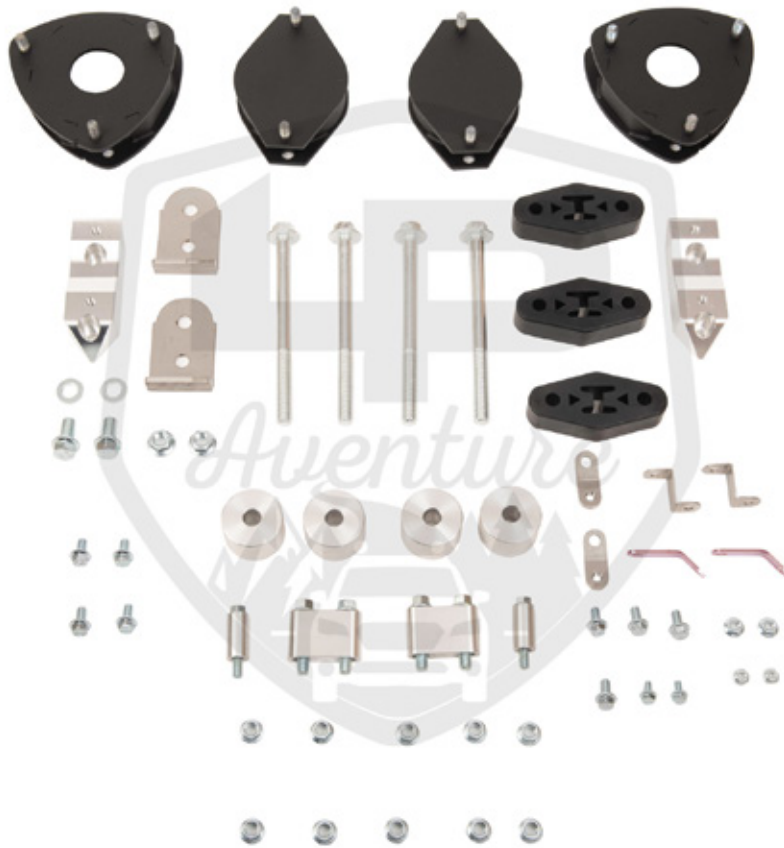
LP ADVENTURE LIFT KIT



SUBARU CROSSTREK 2018-2021

CONGRATULATIONS FOR YOUR NEW LP AVENTURE LIFT KIT!

If you have any question or need assistance
during the installation please
contact our team. You
can find the information
on the last
page.



IN
THE
BOX



IN THE BAGS

1



2



3



4



5





NECESSARY TOOLS

1. - We recommend the use of a lift
2. - Jack stand to support the sub-frame
3. - Ratchet
4. -12mm Socket
5. -14mm Socket
6. -17mm Socket
7. -19mm Socket
8. - 22mm Socket
9. -10mm Wrench
10. -12mm Wrench
11. - 14mm Wrench
12. -17mm Wrench

1

REMOVE WHEELS



2

REMOVE TOP PLATE NUTS







3

REMOVE TRUNK INTERIOR





4

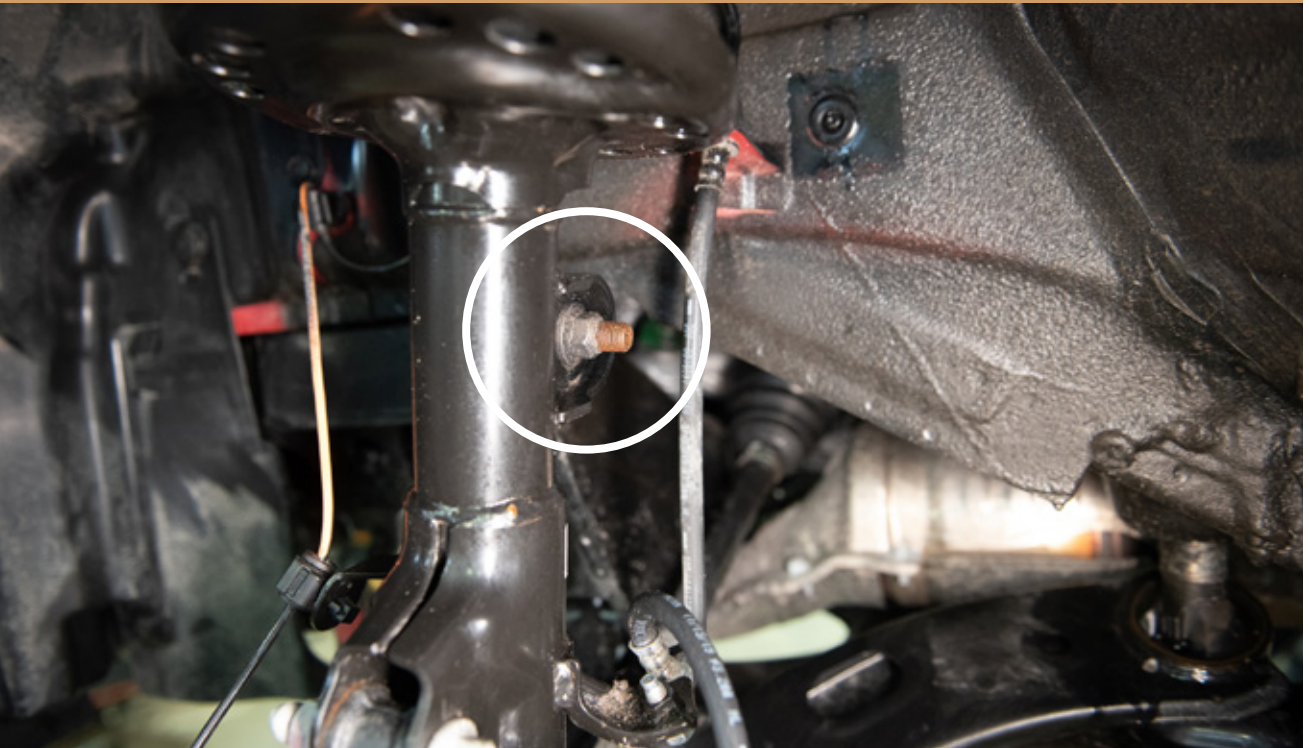
REMOVE REAR TOP PLATE NUTS





5

UNBOLT FRONT SWAY BAR LINK

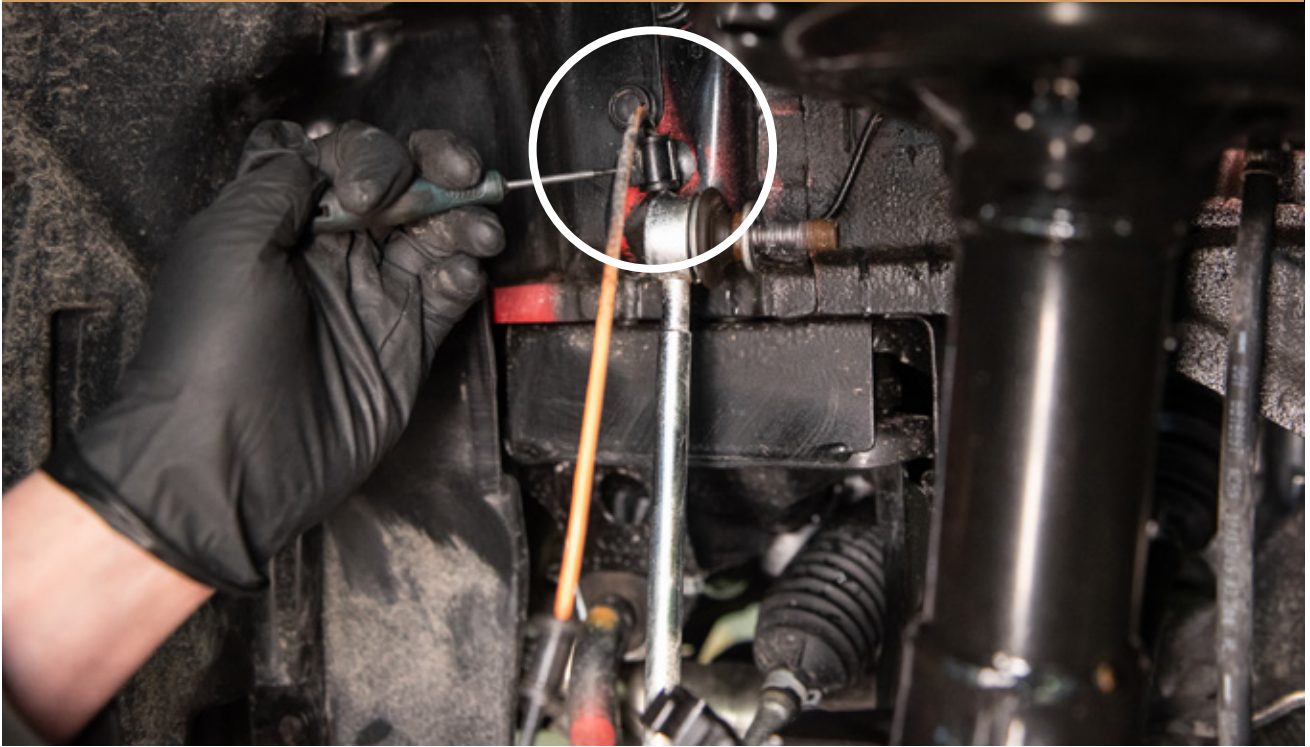




6

UNCLIP ABS SENSOR LINE





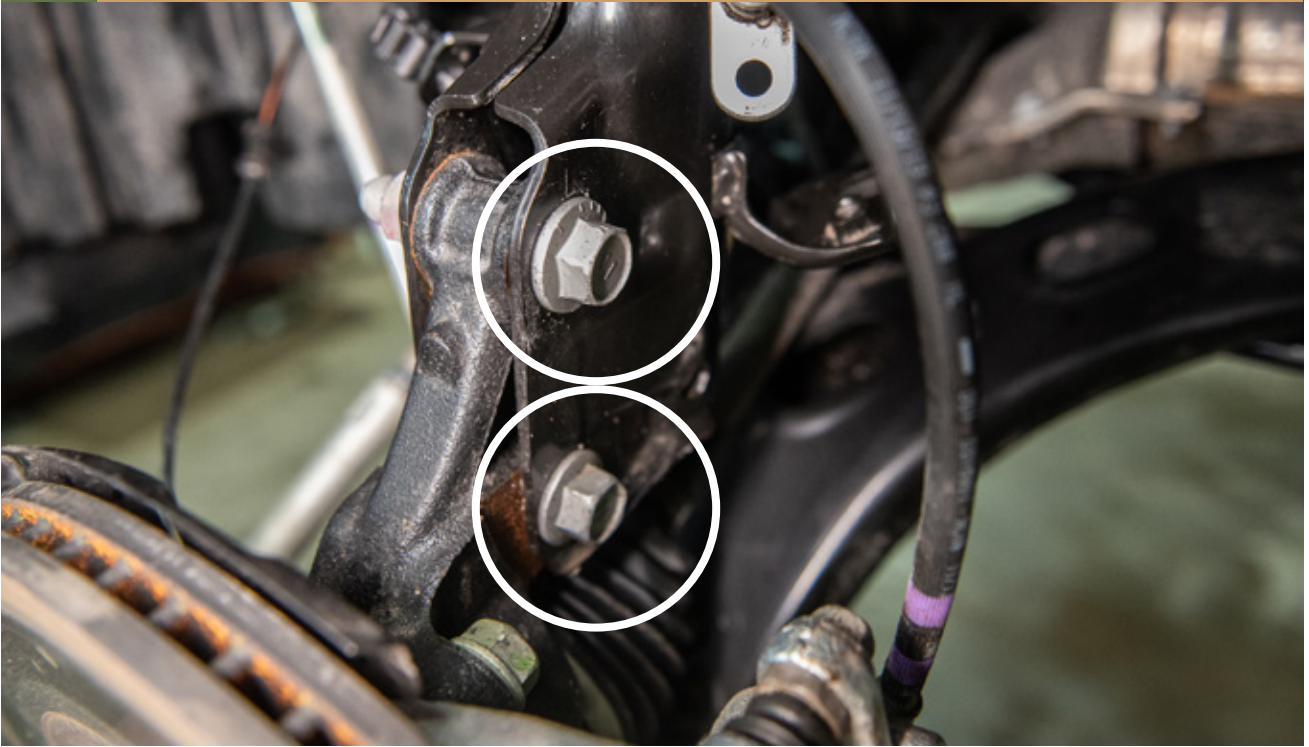
7

UNBOLT BRAKE LINE BRACKET



8

UNBOLT KNUCKLE



9

REMOVE FRONT SUSPENSION ASSEMBLY



10

INSTALL TOP PLATE SPACERS



USE A SCREW DRIVER OR PRYBAR TO HELP SUPPORT THE SUSPENSION DURING INSTALLATION



11

INSTALL SWAYBAR LINK SPACER





12

RE INSTALL SUSPENSION ASSEMBLY

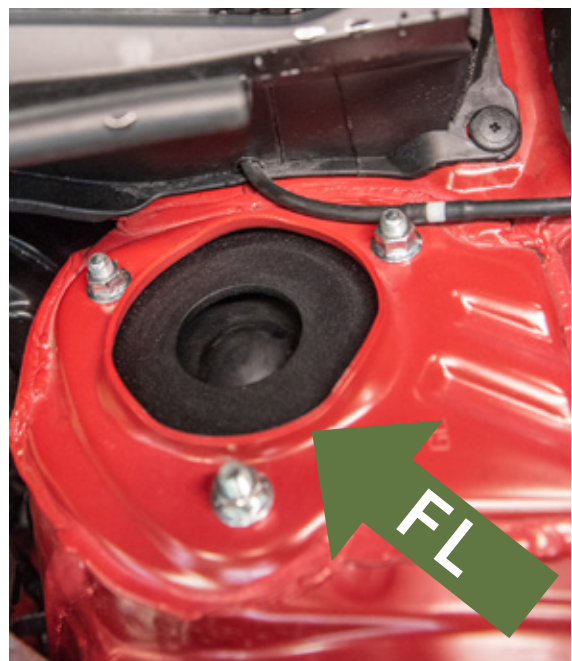


FRONT RIGHT

FRONT LEFT



FL AND FR MARKINGS ALWAYS POINTING TOWARDS THE FRONT OF THE VEHICLE



13

INSTALL BRAKE LINE BRACKET SPACER



14

RE INSTALL LOWER STRUT BOLTS



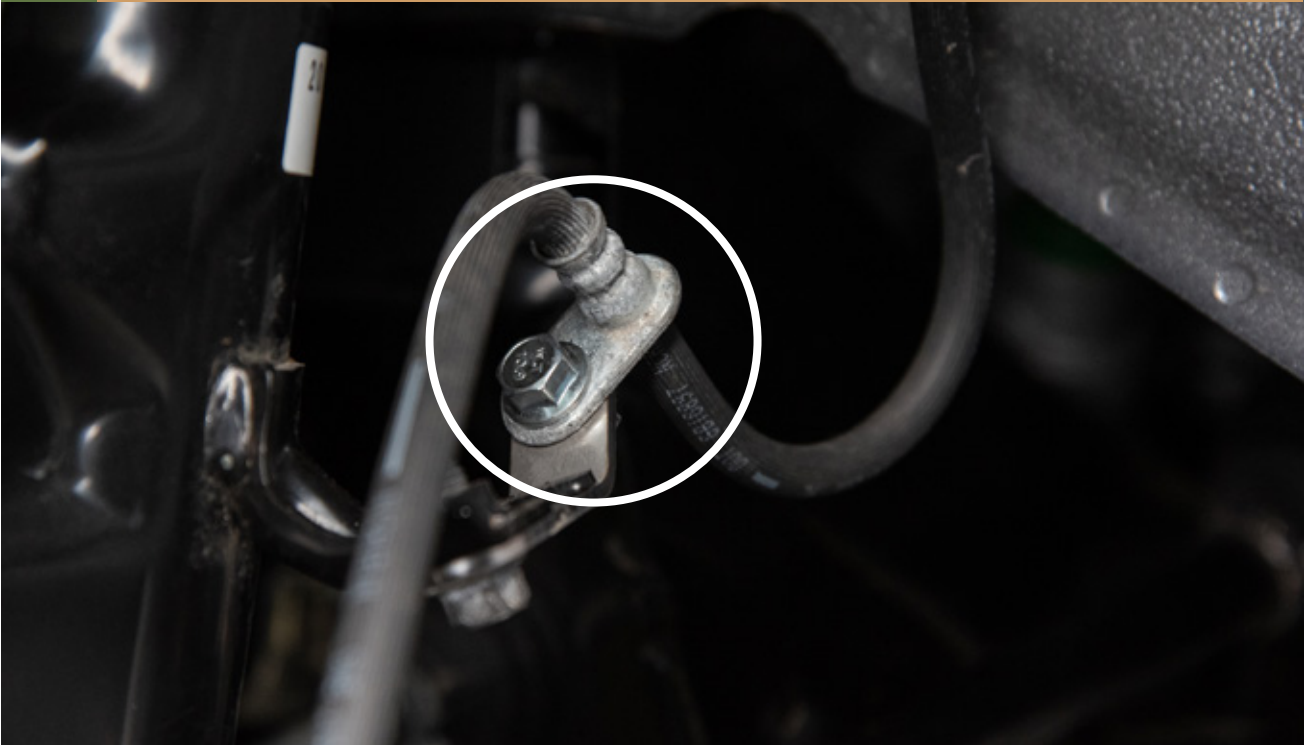
15

RE SECURE THE SWAY BAR LINK TO THE EXTENDED MOUNT



16

RE INSTALL BRAKE LINE BRACKET.
* MAKE SURE YOU ANGLE AWAY FROM THE STRUT



17

RE CLIP ABS LINE



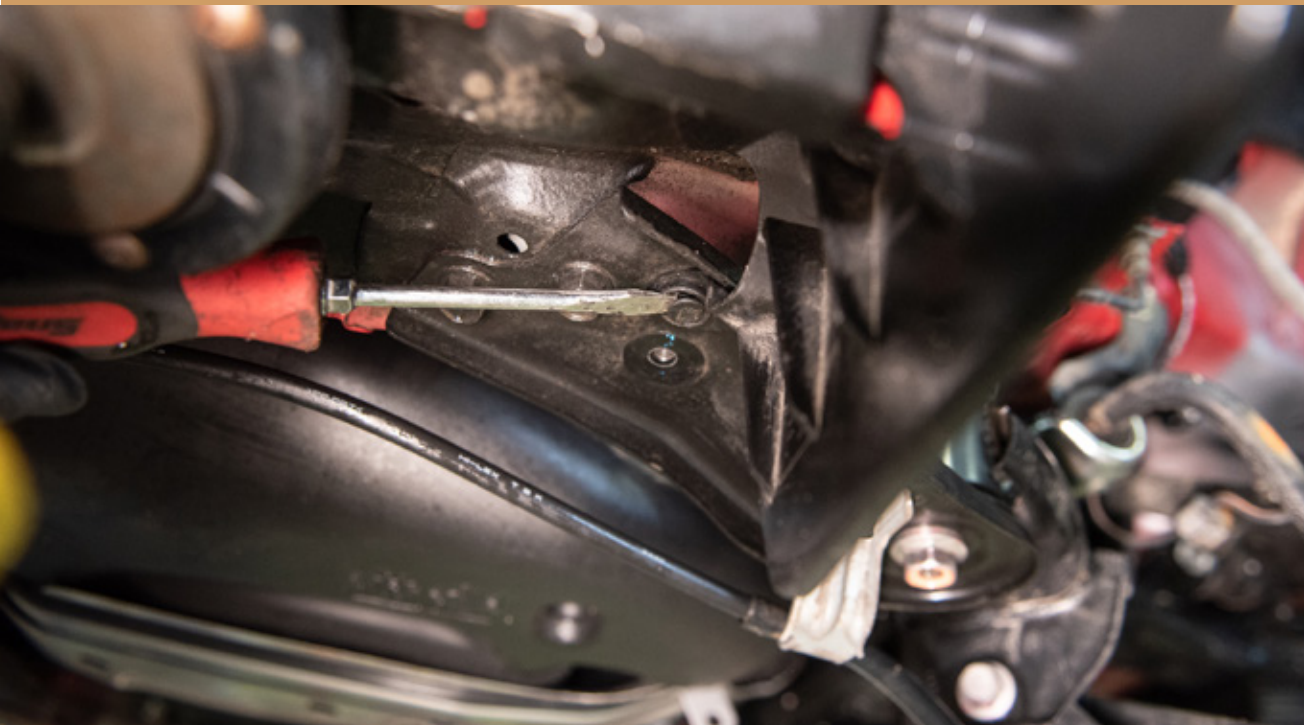
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REMOVE GAS TANK PLASTICS AT REAR OF VEHICLE



19

UNCLIP FENDER PLASTIC SPLASH GUARD



20

REMOVE HAND BRAKE CABLE BRACKET



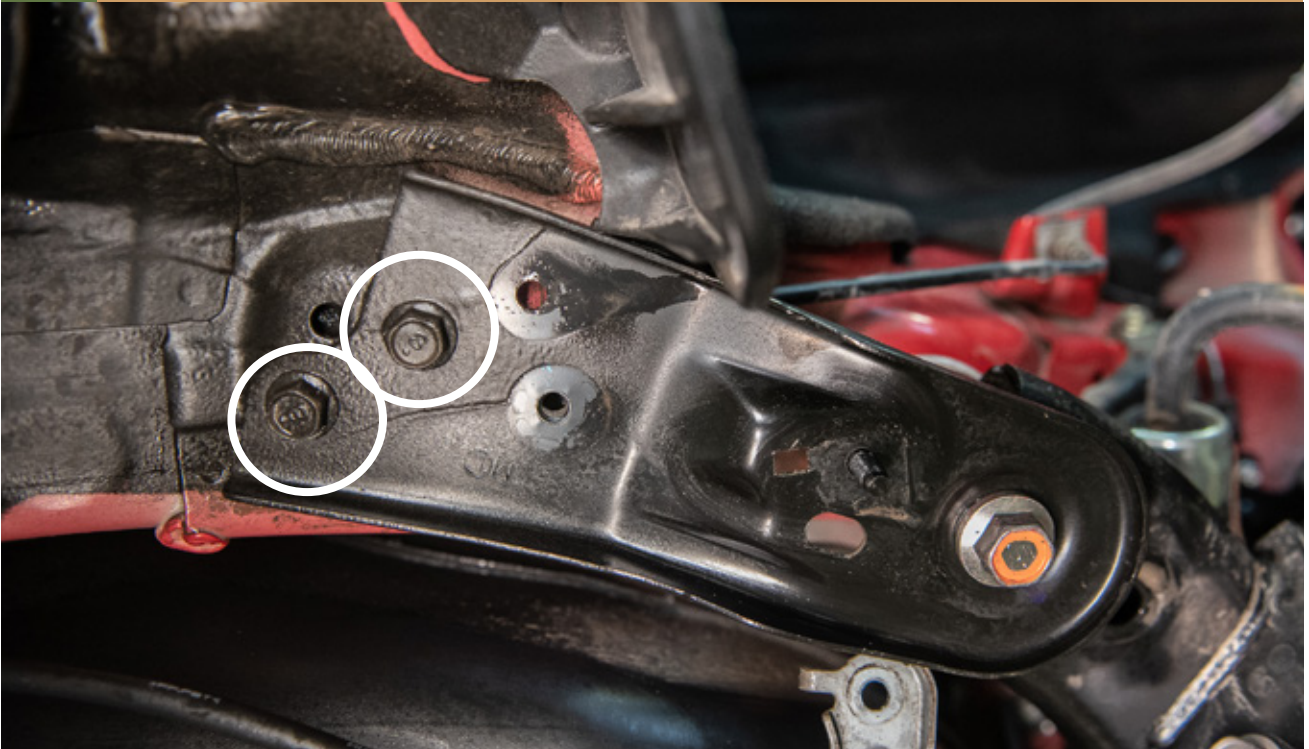
21

REMOVE BRAKE LINE BRAKET



22

REMOVE TWO BOLTS FROM SUBFRAME BRACKET



23

REMOVE SUBFRAME BOLTS



24

TEMPORARILY INSTALL THE SUPPLIED SUBFRAME BOLTS TO HELP KEEP EVERYTHING CENTERED



25

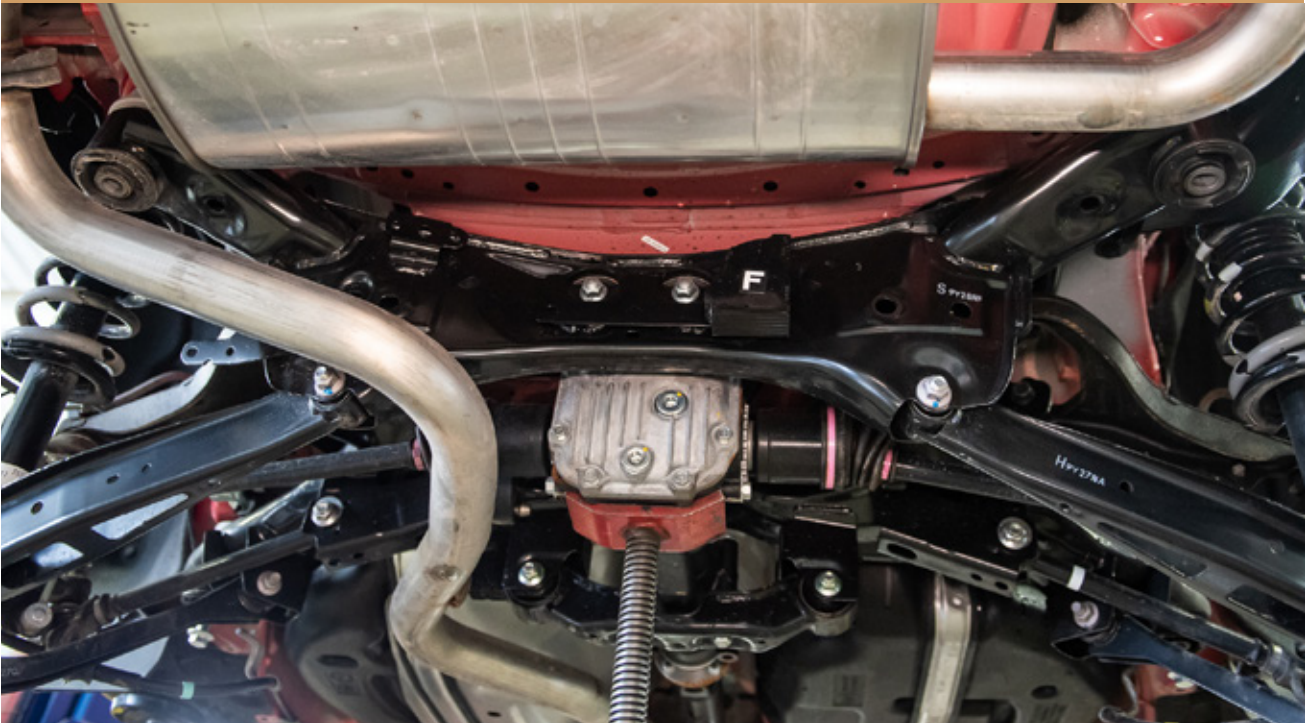
USE A JACK TO SUPPORT THE REAR DIFF



26

UNBOLT REAR SUBFRAME BOLTS





27

SLOWLY LOWER THE SUB FRAME DOWN JUST ENOUGH TO BE ABLE TO INSTALL THE SUB FRAME SPACERS



28

INSTALL SUB FRAME SPACERS



29

INSTALL THE SUPPLIED BOLTS WITH THE FACTORY PLATE INTO THE REAR OF THE SUB FRAME





SNUG UP BUT DO NOT TIGHTEN THE BOLTS COMPLETELY



30

REMOVE THE REMPORARY BOLTS FROM THE FRONT OF OF THE REAR SUB FRAME



31

INSTALL THE SUB FRAME SPACERS



32

THREAD IN THE SUPPLIED SUB FRAME BOLT ALONG WITH THE FACTORY SUB FRAME SUPPORT PLATE



33

INSTALL THE SUB FRAME SUPPORT PLATE SPACER





34

INSTALL BRAKE LINE BRACKET SPACER



35

INSTALL THE BRAKE LINE TO THE BRAKE LINE SPACER
*MAKE SURE TO ANGLE THE BRAKE LINE BRACKET TOWARDS
THE INSIDE OF THE VEHICLE



36

INSTALL LOWER BRAKE LINE BRACKET SPACER



37

INSTALL THE LOWER BRAKE LINE BRACKET
ONTO THE SPACER





USE A SCREW DRIVER TO KEEP THE BRACKET FROM TURNING WHEN YOU TIGHTEN THE BOLT DOWN.



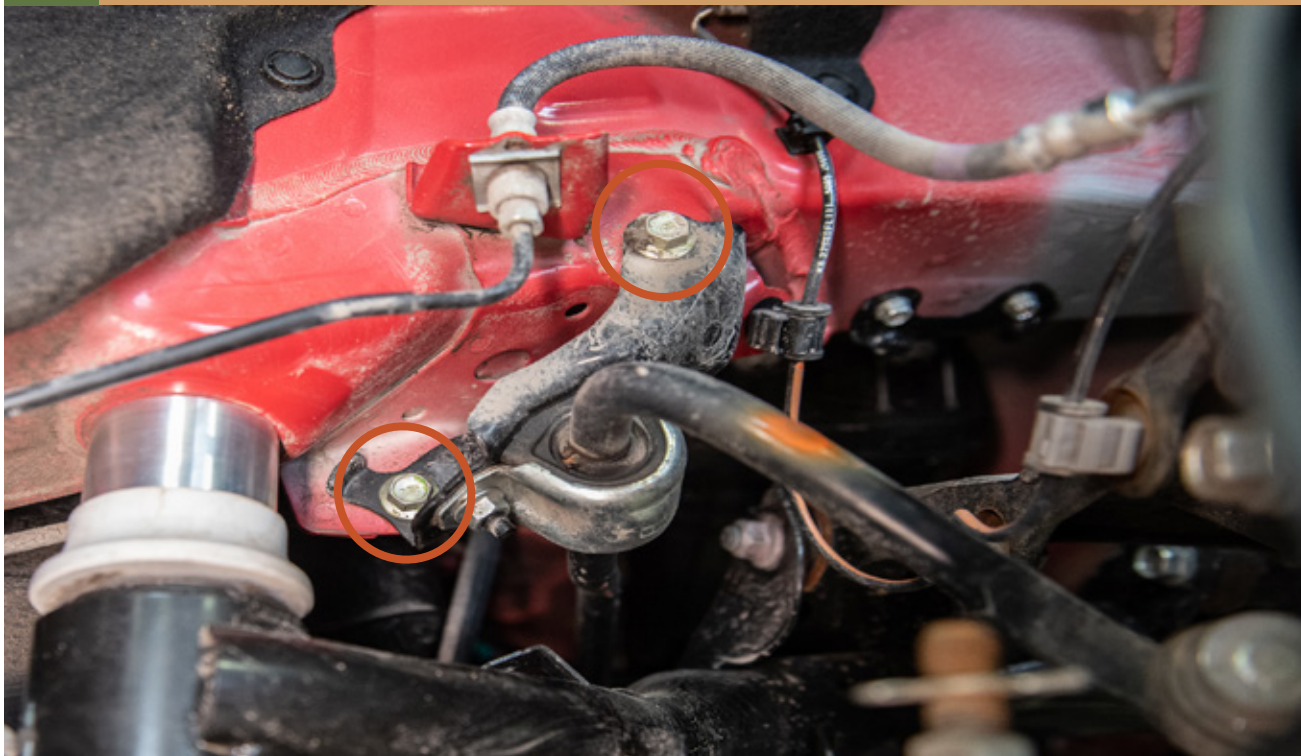
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INSTALL BRACKET SPACER FOR THE SPLASH GUARD



39

REMOVE TWO BOLTS FOR THE SWAY BAR MOUNT



40

REMOVE THE NUTS THAT HOLD THE SWAY BAR TO THE MOUNT AND REMOVE THE MOUNT





41

INSTALL THE SPACER FOR THE SWAY BAR MOUNT





42

RE INSTALL SWAY BAR MOUNT TO THE SWAY BAR



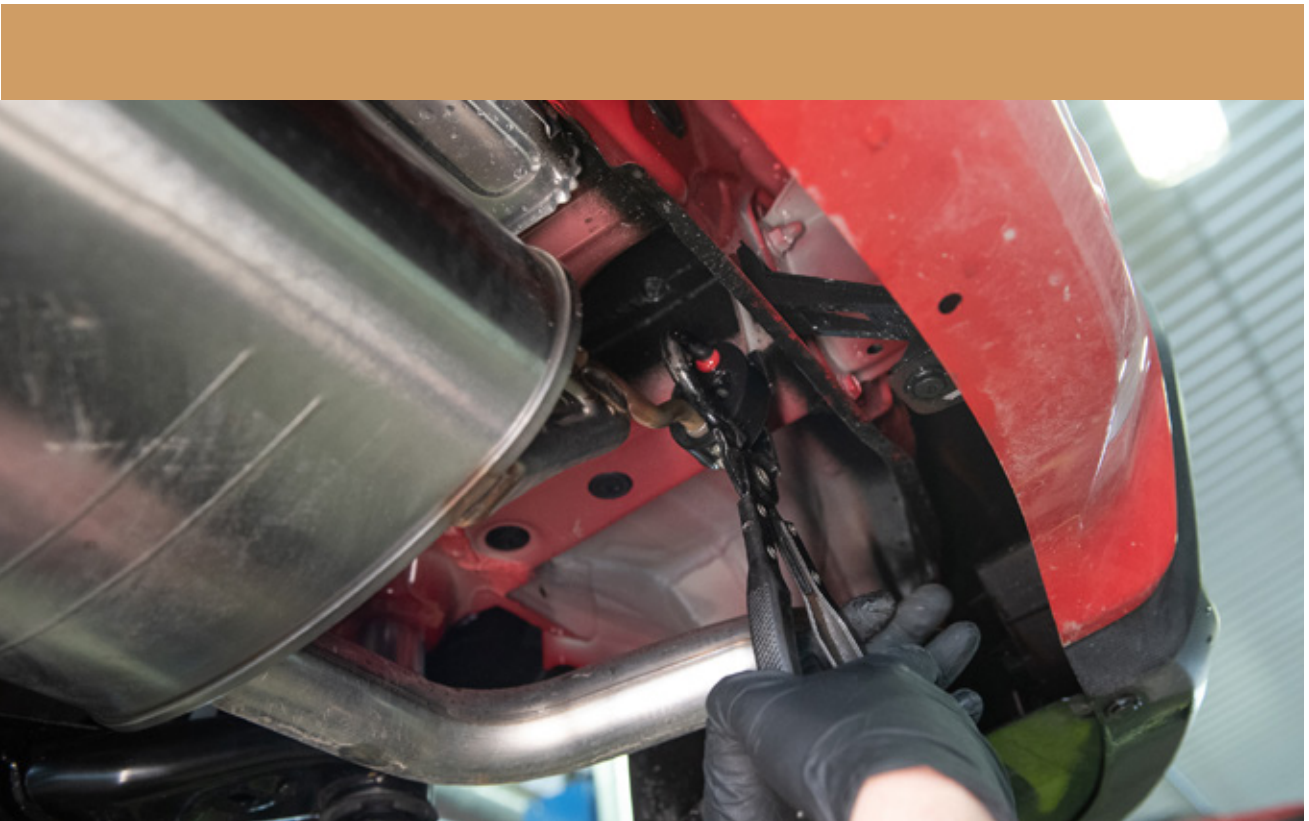
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RE INSTALL SWAY BAR MOUNT TO THE VEHICLE



44

SWAP OUT THE FACTORY MUFFLER HANGERS FOR THE INCLUDED EXTENDED HANGERS





45

RE INSTALL GAS TANK PLASTICS



46

REMOVE LOWER KNUCKLE AND SHOCK BOLTS





47

REMOVE REAR SHOCKS



48

INSTALL THE REAR TOP PLATE SPACERS.



49

RE INSTALL REAR SHOCK ASSEMBLY



50

RE INSTALL LOWER BOLTS FOR SHOCKS AND KNUCKLES



51

FINAL TIGHTEN ALL HARD WARE



52

RE INSTALL AND TIGHTEN TOP STRUT NUTS AND THEN YOU CAN RE INSTALL THE TRUNKS INTERIOR



53

RE INSTALL WHEELS



INSTALLATION COMPLETE!



▼
NOTES:

****Tighten all the bolts to the manufacturer's specifications with a Torque Wrench****

**Double check your work.
Reinstall the wheels and be sure to tighten
the nuts with a torque wrench.**

Wheel alignment is required after installation.

**Products warnings:
<https://lpaventure.com/pages/products-warnings>**

**Limited product warranty:
<https://lpaventure.com/pages/limited-prod->**



**You have completed the installation.
Thank you for your interest
in our products.**

**For all requests, information or
assistance: Contact our team
by phone at
1 (866) 562-1316**

**We are available Monday to Friday
Between 8AM and 5PM (EST).**

**Or by email at :
SALES@LPAVENTURE.COM
WWW.LPAVENTURE.COM**

NOW, ENJOY THE RIDE!