

Installation instructions

LP Aventure lift kit

2015+ Subaru Outback



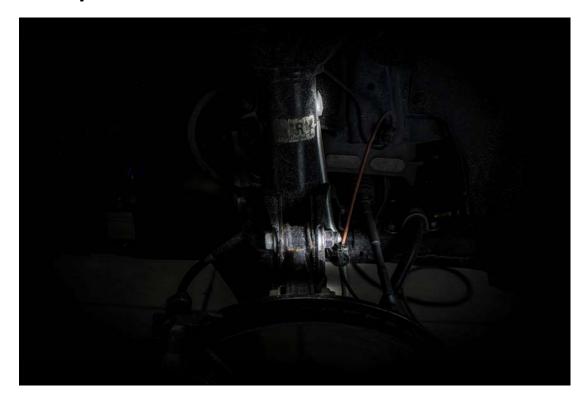
Necessary tools:

- We recommend the use of a lift
- Stand to support the subframe
- Ratchet
- 12mm Socket
- 14mm Socket
- 17mm Socket
- 19mm Socket
- 22mm Socket
- 12mm wrench
- 14mm wrench
- 17mm wrench
- Long nose pliers
- Torque wrench

1. Remove the wheels



2. Remove the bolts which connect the suspension and knuckle and that of endlink.





3. Unbolt the head of the suspension.

Note: Be careful, Not drop the suspension on the axel.





4. Insert the 6 bolts on the top plate spacers

Tip: You can use a bolt to remove paint deposits that might be in the bolt threads. (Tap M8x1.25)





5. Install spacers on the head of the suspension

* New Legend: FR: Front right (Passenger side) / FL: Front left (Driver Side)





<u>The rear.</u>

6. Release the 3 brackets



7. Unbolt the bottom of the suspension



8. Release the bracket that holds the brake cable.





8.B – Install the spacer of the handbrake cable.

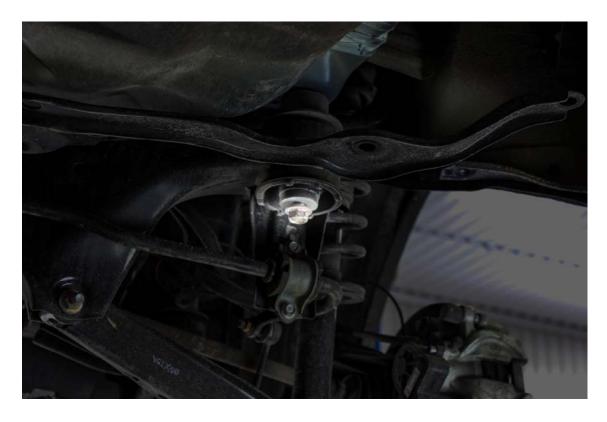


- 9.A Install a crutch under the differential to support the subframe.
- 9.B Unbolt one side of the subframe at a time to keep it aligned.

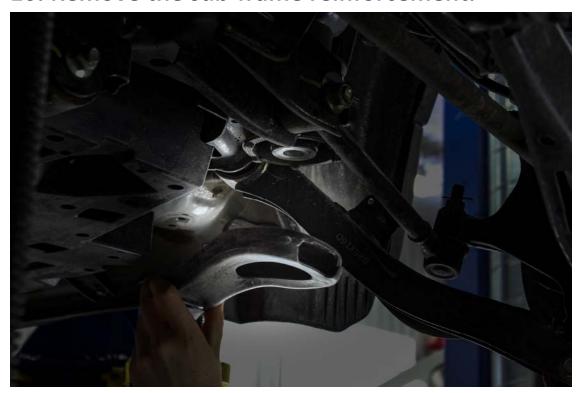
9.C - Remove the small bolts first and finalize with the big.

Note: Remove them one at a time, release the plate that connects all bolts and replace the large bolt in place to ensure the support of the sub-frame during installation.





10. Remove the sub-frame reinforcement.



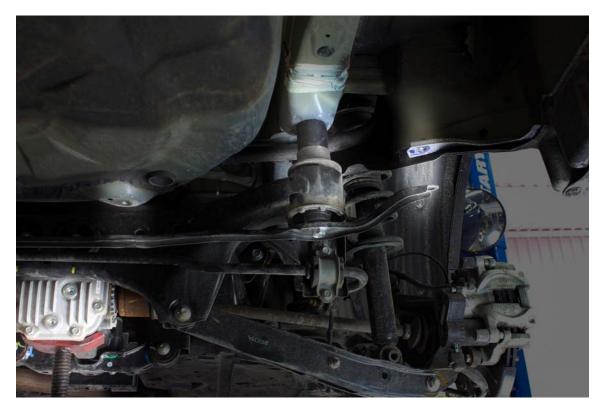
11. Insert the rear spacers







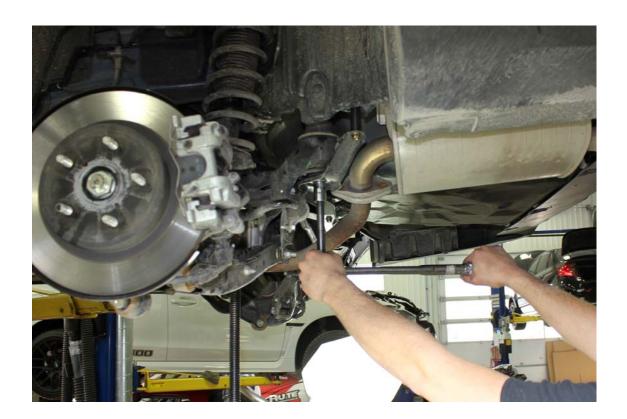






12. Tighten the bolts to the manufacturer's specifications with a Torque Wrench.

Note: See attached documents.

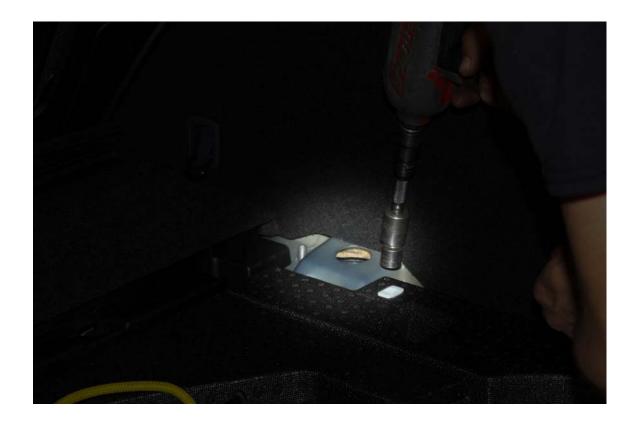


13. Replace the plastic deflectors.

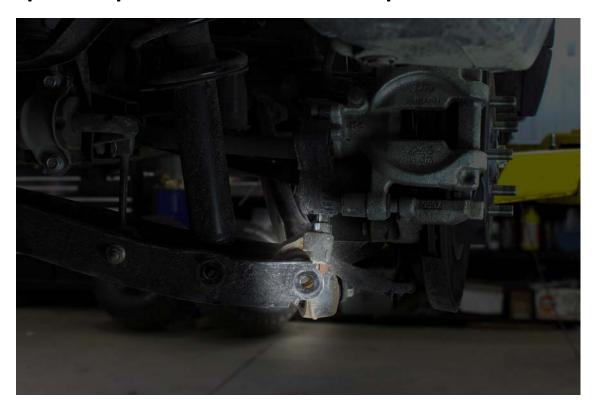


14. Remove the rear suspension.

Note: You must lift the carpet in the trunk for access.



15. Remove the link to the knuckle to give you the space required to remove the suspension.





Note: You can use a bolt to remove paint deposits that might be in the bolt threads. (Tap M10x1.25)

16. Install the top plate spacers on suspension.

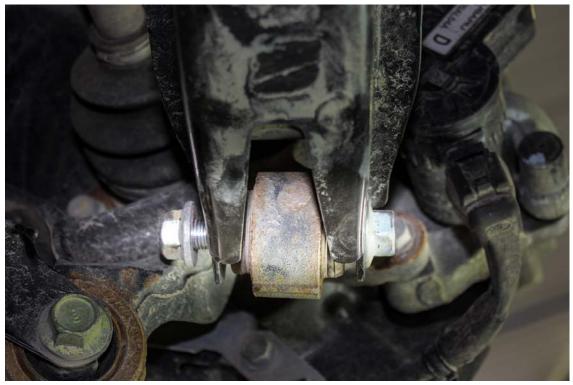






17. Replace the bolt that connects the steering knuckle and the suspension arm.

Note: Insert the bolt in the opposite direction to facilitate installation.





18. Install the supplied brackets for brake lines.



You have completed the installation.

Do a double check.

Replace the wheels and be sure to tighten the nuts with a wrench torque.

Alignment with a specialist is recommended.

Thank you for your interest in our products.

For all requests for information or for assistance:

Contact our team by phone at

1 - (450) 562-0344

We are available Monday to Friday between 8:00 and 17:00.

Or by email at:

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