

Kit #101077

LIFE KIES - MEDE IN USA	
Step 1	Step 2
Jack up truck and place jack stands under frame	Remove front wheels and brackets holding the ABS lines and hydraulic lines.
Step 3	Step 4
Remove tie rod end.	Remove axle nut dustcap.
Step 5	Step 6
Remove axle nut, failure to do this step may cause CV joint to separate.	Remove upper ball joint nut, and separate upper ball joint by lightly tapping steering knuckle with large hammer.
Step 7	Step 8
Remove sway bar end link at spindle.	Remove lower strut mount nuts.
Step 9	Step 10
Put downward pressure on lower arm until studs pop free.	Remove upper nuts after studs are clear of lower control arm, and remove strut from vehicle



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Step 11	Step 12
Install Traxda plates on top of strut.	Reinstall strut into truck using supplied nuts
Step 13	Step 14
Using floor jack under lower control arm, apply pressure and reattach upper ball joint.	Reattach sway bar end link, as well as ABS and other brackets
Step 15	Step 16
Before reinstalling axle nut, make sure that axle is fully engaged to hub, do not use an impact gun. Improper assembly may damage vacuum actuator. To test, rotate wheel hub and the axle should rotate if properly engaged.	Make sure CV joint is properly seated before tightening axle nut.
Step 17	Step 18
Tighten axle nut.	Repeat on other side.
Step 19	Step 20
Reinstall front wheels and remove rear wheels.	Use a floor jack to support the rear axle.



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Step 21	Step 22
Remove the four hex nuts that secure the OEM U-bolts and axle bracket to the rear axle.	Remove the OEM U-bolts and axle bracket from the truck.
Step 23	Step 24
Lower the axle downward using the jack enough to install the Traxda Lift Block. Then, raise the axle up again, making sure the pins of the block and leaf spring are in line with the recievers on the axle and the block.	Install the provided U-bolts along with the OEM axle bracket, securing them with the provided hex nuts and washers. Do not fully tighten the nuts.
Step 25	Step 26
Use a torque wrench to tighten the hex nuts, tightening them in a cross pattern. This pattern is necessary to make sure the part is properly secured. Failure to do so can cause the suspension to fail.	Repeat steps 21-25 on the other side.
Step 27	Step 28
Double check your work, making sure that everything is secured.	Reinstall rear wheels and test drive.
Step 29	
Have alignment performed. Toe setting will change with ride height change	