

Truck and Jacp Accessories

KJ09138BK / KJ09137BK 2007 - UP JK 3/4" & 1 3/4" LIFT KIT



www.Daystarweb.com
Tech Support Contact Info
Tech@DaystarWeb.com

Phone: 623.907.0081 Fax: 623.907.0088 Instruction Sheet: P11162-02 2013 Daystar Products International Inc.

Revision: 2

Revision Date: 09/3/2013

Revised by: TY

Introduction



is your number one source for Made In The USA quality, Comfort Ride™ leveling kits. Now backed with our exclusive *Go Everywhere* © Lifetime Lim-

ited Warranty (see terms at Daystarweb.com). To assure your safety and proper installation of this product, take a moment to read all instructions and Product Safety Information before trying to install your Daystar® product. Current OEM suspension design is complex: meaning safe and proper installation requires understanding OEM service techniques for disassembly and assembly of the components indicated together with the instructions and warnings set out below and in the OEM service manual and your owner's manual. Daystar® strongly recommends seeking advice from or having this product installed by a professional mechanic who can inspect your suspension, confirm compatibility with your tire and wheel choice and, if needed, reset alignment to optimize your steering and the features of your Daystar® Comfort Ride kit.

Product Safety Information

Throughout these instructions important safety information is generally preceded by one of three signal words indicating the relative risk of injury. The signal words mean:

- ! WARNING A hazardous situation which, if not avoided, could result in death or serious injury. You can be Killed or Seriously Hurt if you don't follow instructions.
- ! CAUTION A hazardous situation which, if not avoided, could result in minor or moderate injury. You can be moderately HURT and also may suffer property damage if you don't follow instructions.

NOTICE Careful attention is required to this instruction or operation but does generally not relate to personal injury. Damage to your product or other

!WARNING

Familiarize yourself with all vehicle manufactures' and Daystar warnings, instructions and limited warranties before driving your modified suspension vehicle. Also be aware many states / countries have laws governing on-road vehicle heights and modifications. You are responsible for assuring the safety and legality of your vehicle. A summary of current state vehicle laws is available at www.sema.org.

Tools Needed

1	Wheel chocks
1	Floor jack
2	Jack stands
1	1/2" Ratchet
1	Metric 1/2" sockets set
1	Short 1/2" socket extension
1	18mm Open End Wrench

Part List Bill of Materials For 3/4"kit OR 1 3/4" kit

Part #	Description	Qty
M03759	3/4 FT spacers	2
M03762	3/4 Rear spacers	2
	OR	
M03758	1 3/4 FT Spacers	2
M03761	1 3/4 Rear spacers	2
S11090	Drop brackets	2
S10373	Bolts / Kit / Decals	4
S11051	Washers	4
P11183	Loctite	1

!Warning: Always work with appropriate personal safety gear including safety glasses, gloves and hearing protection if using air powered tools.

Begin by inspecting the components & hardware for damage. Then compare components & hardware to the bill of materials for completeness. If anything is missing/damaged, do not proceed with the installation. Please, call Daystar Products (800-595-7659) and we will send you the missing of damaged components free of charge.

!Caution: Vehicle front and rear must be raised to install leveling kit. Using a hydraulic chassis lift will greatly ease installation. If another jack is used, assure vehicle is level on a firm surface, in park (1st gear), rear wheels blocked and jack





Installation Instructions

1. Jack up the front of the vehicle and support the vehicle at the frame with jack stands. Put wheel chocks behind the rear tires and set park brake.

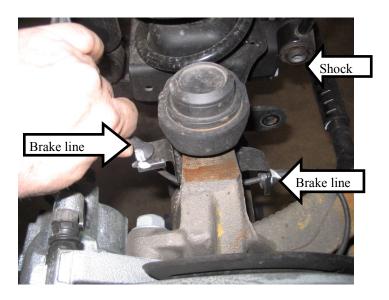


2. With the jack under the front axle, jack up the axle to remove the driver side and the passenger side wheels then disconnect the shock and sway bar end link on the driver side then the passenger side.





3.
Disconnect the ABS (Anti Lock Brake) line from the bracket (located on the Steering knuckle) first driver side then passenger side.



4. With the shocks, sway bar link and ABS (Anti Lock Brake) line

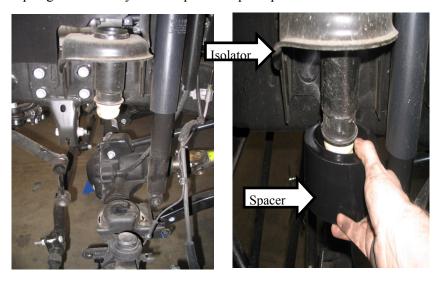
nected the axel remove springs

side the passide.



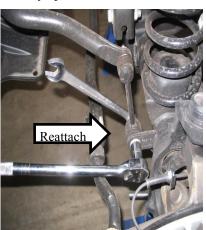
Disconlower
down to
the coil
on the
Driver
first then
senger

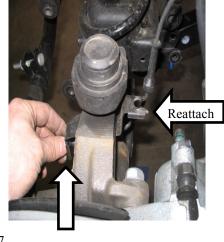
5. With the coil spring removed install new lift spacer on top of stock Spring with factory isolator pad on top of spacer.



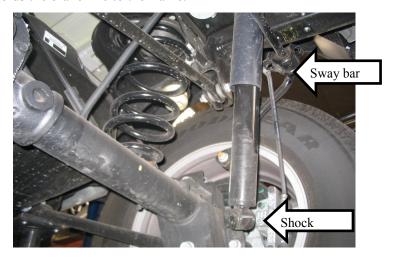
NOTICE: do not over extend or stretch brake line

6. Install the coil spring on the driver side first then the passenger side Using jack raise up axel and reconnect shocks, sway bar end link and ABS (Anti Lock Brake) line. Check positioning of parts and torque to Factory specs. Install the front wheels and torque lug nuts to 85 ft.lb.





- 7. Place the wheel chock at the front wheels and jack up the rear suspension and support the vehicle at the frame and remove the rear tires.
- 8. With the jack under the rear axle, jack up it up so you can disconnect the rear shocks and rear sway bar at the frame and the bracket that holds the brake line to the frame.



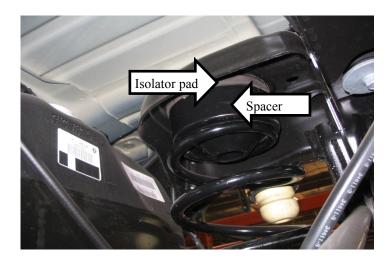
NOTICE: do not overextend or stretch brake line.

10. Lower the axle down to remove the coil springs.

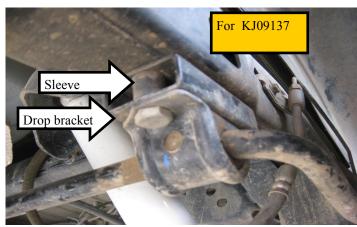


11. With the coil removed, install the rear lift spacer on top of the stock Spring with factory isolator pad on top of spacer.

7



- 12. Raise up the rear axle to reconnect the shocks and install the rear sway bar and brake line bracket.
- 13. For 1 3/4 lift you will need to install the sway bar drop bracket Between the sway bar mount and the frame. Install the 2 sleeves into the drop bracket and place between the frame and sway bar, Using the supplied longer bolts and Loctite.
- 14. Install the rear wheels and torque lug nuts to 85 ft.lbs.. And Lower back on ground. Remove all jacks and jack stands from Under vehicle.
- 15. You will need to have the vehicle realigned after install is complete.
- 16. With vehicle on ground center steering wheel.



!Caution: Have an alignment professional check and adjust the alignment to factory specifications.

- 17. With the vehicle on the ground cycle the steering wheel Side to side and inspect suspension components, brake Lines and tires to ensure there are not any clearance
- 18. Issues. Bounce the suspension to assure operates freely, Brake lines retain proper slack at full extension and That they remain clear from spring or other obstructions.
- 19. Install "Warning to Driver" decal on the vehicle's sun visor or dash. The decal must be placed in a conspicuous location. Anyone that operates the vehicle must be made aware of the changes made.
- 20. After 25 miles of driving re-torque the lug nuts to 120 ft lbs
- 21. After 500 miles of driving re-torque all of the hardware



Daystar® Lifetime GoEverywhere Limited Warranty

Your Daystar® Comfort Ride or Budget Boost leveling kit is covered by the following *Go Everywhere* Lifetime Limited Warranty provided exclusively by Daystar Products International, Inc., 841 South 71st Ave., Phoenix, AZ 85043 ("Daystar").

What is Covered? Real Life Use, Off Road & On: Subject to the terms, exclusions and limitations herein, Daystar® warrants to the initial retail purchaser that your Comfort RideTM or Budget BoostTM leveling kit shall be free of defects in material and workmanship for so long as it is properly installed on a single vehicle owned by the initial retail Daystar® purchaser.

What is Not Covered? Your Vehicle & Parts Not Daystar's GoEverywhere:

Your Daystar **Limited Warranty** does not cover: (a.) damage to your vehicle, vehicle systems (ex. electronic stability control) other products, components or property not manufactured by Daystar to our exclusive *GoEverywhere* standards, (b.) customer choice of vehicle configuration/tire and wheel combinations contrary to Daystar® recommendations, warnings or applicable laws, (C.) Acts of God, weather, corrosion, accidents, theft, vandalism, negligent misuse or intentional damage, other exclusions under your OEM Limited Warranty.

Remedy Limited to Repair/Replacement. Get back on your favorite trail fast. The exclusive remedy provided hereunder shall, upon Daystar's inspection and option, be either repair or replacement of the Comfort RideTM or Budget BoostTM leveling kit or parts covered under this Limited Warranty. Call us and we will get you back wheelin' (623/907-0081). All labor, removal, shipping and installation costs are customer's responsibility.

Other Exclusions –Limitation of Damages - Your Rights Under State Law. Stuff Lawyers Say.

At Daystar® we aren't big fans of lawyers, even ours. Still, he says our **Limited Warranty** has to include this stuff. In consideration of the purchase price paid, neither Daystar® nor any independent Daystar® distributor or repair person are responsible for any time loss, loss of vehicle use, rental costs, transportation, labor or for any incidental, consequential, punitive or other damages you may have or incur in connection with any part or product purchased. No Daystar® employee or independent distributor is authorized to make any statement or representation altering the terms of Daystar's *GoEverywhere Lifetime Limited Warranty*. **Your exclusive remedy hereunder for covered parts is repair/replacement as described above.** This **Limited Warranty** gives you specific rights. You may also have other rights that vary from state to state. For example, some states do not allow limitations of how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you.

All other warranties are hereby disclaimed, except to the extent prohibited by applicable law in which case any implied warranty of merchantability, fitness for a particular purpose or other implied warranty are limited to a period of four (4) years from date of initial retail purchase. Daystar® reserves the rights to: (a.) require invoice or other proof of purchase; (b.) make future revisions to these products and **Limited Warranty** without prior notice or obligation to upgrade your Daystar® product.



Truck and Jeep Accessories

ESTABLISHED IN 1977





LIKE US SHARE US WATCH US







FOLLOW US

12