TOOLS NEEDED	BILL OF MATERIALS		
<ul> <li>Metric tools</li> <li>Floor jack</li> <li>Jack stand (s) 4</li> <li>Wheel chocks</li> </ul>	BOM FOR 3/4 KIT		
	Part # M03759 M03762	<b>Description</b> 3/4 FT spacers 3/4 Rear spacers	Qty 2 2
Other Jeep JK Products	<u>BOM FOR 1 3/4 KIT</u>		
<ul> <li>KU09059 EVS Foam bump-stops</li> <li>KU09060 EVS Foam bump-stops</li> <li>KU70034 Ft lower control arms</li> <li>KU70033 Rear upper control arms</li> </ul>	M03758 M03761	1 3/4 FT Spacers 1 3/4 Rear spacers	2 2
<ul> <li>KU70033 Rear lower control arms</li> <li>KU70037 Rear lower control arms</li> <li>KU70091 poly flex tool</li> <li>KU11005 Poly lube gun</li> </ul>	S11090 S10373	Drop brackets Bolts	2 4
<ul> <li>KJ71020 Upper dash panel</li> <li>KJ71030 Lower switch panel</li> <li>KU01005 FT Shock</li> <li>KU01008 Rear shocks</li> </ul>	S11051 P11183	Washers Loctite	4 1

# JK OWNERS, GET THE ULTIMATE TRAIL RIDE





Comfort Lift Kit: KJ09137 Raise your JK a full 1 3/4 inches while retaining a quality factory ride. Designed to work with both the KJ04520 body lift kit and KU70038 arm kit.



**Control Arm Kit: KJ70038** Replace your stock arms with these super strong Pol-Flex Joint arms. Designed to remove the stress from your control arm mounts while increasing off road articulation.



## KJ09138 / KJ09137 2007 to 2012 JK 3/4 & 1 3/4 lift kits



www.Daystarweb.com Tech Support Contact Info Tech@DaystarWeb.com Phone: 623.907.0081 Fax: 623.907.0088 841 South 71<sup>st</sup> Avenue

**Instruction Sheet P11162** 2007 Daystar Products International Inc.

#### Thank you for choosing Daystar Products

Daystar recommends a certified technician install this system . In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post instructions checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating of the vehicle.

Please read all the instructions before beginning the installation. Check the kit hardware against the parts list. Be sure you have all the needed parts and understand where they go. If anything is missing , do not proceed with the installation, Call Daystar Products to obtain needed items.

#### **Product Use Information**

As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend, because of rollover possibility, that seat belts and shoulder harness be worn at all times. Avoid situations where a side rollover may occur.

Braking performance and capabilities are decreased when significantly large/ heavier tires and wheels are used. Take this into consideration while driving, Also, speedometer recalibration is necessary when larger tires are installed.

Do not add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Daystar Product purchased. Mixing component brands, lifts, and/or combining body lift with suspension lift voids all warranties. Daystar makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any products that is altered.

### Notice to Dealer and Vehicle Owner

Any vehicle equipped with any Daystar Product must have the "Warning to driver" decal installed on the sun visor or dash. The decal is to act a constant reminder for whoever is operating the vehicle of its unique handling characteristics. INSTALLING DEALER— Its is your responsibility to install the warning decal and forward these instructions on too the vehicle owner for review and to be kept in the vehicle for service life.

After installation occurs, a qualified alignment facility is required to align the vehicle to factory specs.

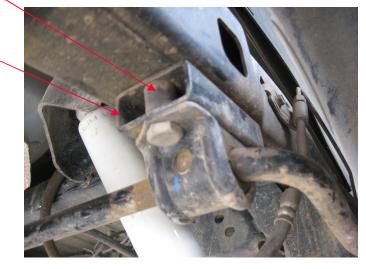
11. With the coil removed , install the rear lift spacer over the stock spring isolator and install the coil springs.



- 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 lower back on the ground.
- 15. You will need to have your wheel alignment checked.
- 16. Check all bolts and nuts after 500 miles and lug nuts.

Sleeve .

Drop bracket



- 7. Install the front wheels and lower off the jack stands
- 8. 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.
- 9. 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.



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



#### **Installation steps**

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.

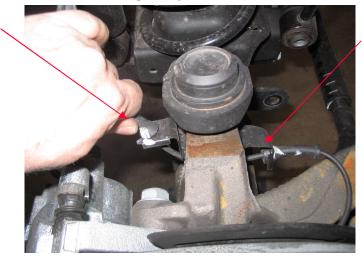


2. With the jack under the front axle, jack up the axle to remove the driver side and the passenger side wheels and disconnect the sway bar end link on the driver side then the passenger side.





3. Disconnect the ABS line form the bracket on the steering knuckle on the driver side then the passenger side.



4. With the shocks, sway bar end link and ABS line disconnected lower the axle down to remove the coil springs on the driver side first then the passenger side.

5. With the coil spring removed install our lift spacer over the stock spring isolator.





6. Install the coil spring on the driver side first then the passenger side and jack up the axle and reconnect the shocks, sway bar and ABS line.

