TOOLS NEEDED	BILL OF MATERIALS		
 FLOOR JACK 2 JACK STANDS 2 TON 2 WHEEL CHOCKS DRILL + 5/16-1132 DRILL BIT SPRING COMPRESSOR STANDARD HAND TOOLS 	PART#	DESCRIPTION	QTY
	M03606	FT SPACER	2
	M02533	FT BUMP STOP	2
	M03194	FT BUMP STOP	2
	S10210	REAR SHACKLE	2
	S10921	FT TRACK BAR MOUNT	1
	BU79097	HARDWARE KIT	1







KJ09127 1984 TO 2001 JEEP CHEROKEE XJ 2WD & 4WD 3" LIFT KIT



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Instruction Sheet P11282-00 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 are altered.

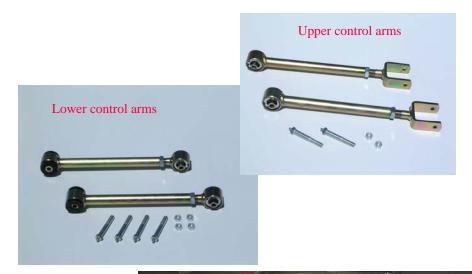
Notice to Dealer and Vehicle Owner

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 to 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.

Other Jeep Cherokee products.

- KJ01009 1" inch transfer case drop
- KJ03002 Front control arm bushing kit
- KJ02008 Rear spring bushing kit
- KU70083 Upper adjustable control arm kit
- KU70084 Lower adjustable control arm kit
- KJ70028 Front winch bumper w/o skid plate
- KJ70034 Rear bumper
- KJ70035 Rock Rails w/o side plates More product at www.Daystarproducts.com





- 23. Wheel alignment is needed to be checked after installation.
- 24. All nuts and bolts needs to be checked after 500 miles.





Installation steps

- 1. Place wheel chocks behind the rear tires and jack up the front of the Jeep and place the 2 jack stands on the frame rails behind the front tires.
- 2. Remove the front wheels and disconnect the front shocks and sway bar end link.



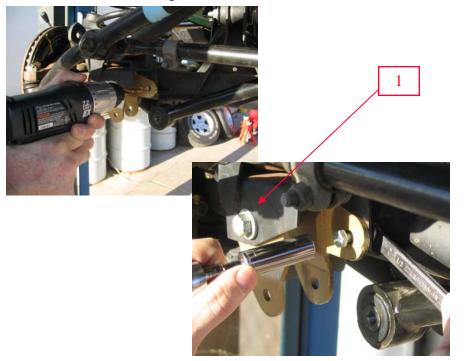
3. Disconnect the track bar from the axle side on the passenger side .



4. With the track bar disconnected install the track bar drop down bracket (S10921) and mark the hole in the axle bracket that need to be drilled.



5. Using a drill, drill the 5/16 hole in the axle brake and install the bolt, washer and nut.using the stock bolt, install it in the stock location.(1)



- 19. With the shackles installed, install the rear lift shocks(not supplied) and install the rear tires.
- 20. Lower the Jeep off the jack stands and put the weight of the Jeep on the ground.
- 21. Tighten the shackle bolt to 50 ft pounds. Do not over tighten the bolt and nuts.



22. With all four tire and wheels on the ground check the lug nuts. Torque to factory spec.



17. With the shackle on the frame shackle mount, install the stock shackle bolt into the shackle but don't tighten yet.



18. With the shackle installed in the frame mount jack up the axle so the spring eye line up with the shackle lower mounting holes. Install the lower bolt but do not tighten yet.



- 6. Lower down the axle so it will be full drop. Remove the front coil springs and bump stops.
- 7. Install the front coil spring spacer lift over the stock isolator.



- 8. Using one of the 2 sized bump stops, install them in the bump stop mount.
- 9. Using a spring compressor, compress the coil spring .



10. Once the coil spring is compressed , install it in the Jeep over the spring spacer.



11. Now that the coil springs are installed go ahead and install your lifted front shocks(not supplied.) and raise up the axle and connect the sway bar end link and track bar to axle mount.



- 12. With the front suspension back together install the front tires and lower off the jack stands and place back on the ground.
- 13. Place the wheel chocks at the front of the front tires and jack up the rear and place jack stands in front of the rear lift springs and lower down onto the jack stands, with the floor jack under the axle.
- 14. Remove the rear tires and disconnect the rear shocks.



- 15. With the axle supported by the floor jack, carefully remove the upper and lower spring shackle mounting hardware. Lower the axle carefully until the shackle can be removed.
- 16. Lube the bushing and install the 4 shackle bushings and 2 steel sleeves in the shackles and install the bushing side in the frame side of the Jeep.

