

ReadyLift® (Part# 66-1070) Strut extension, Installation Instructions 2005-2008 Dodge Dakota 2WD Only

Please read instructions thoroughly and completely before beginning installation.

SAFETY WARNING:ReadyLift Suspension Inc. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

PRODUCT SAFETY WARNING:Modifying your vehicle ride height may result in the vehicle handling differently than a factory equipped vehicle. Extreme care must be used to prevent loss of control or vehicle rollover. Failure to drive your modified vehicle safely may result in serious injury or death. ReadyLift Suspension Inc. does not recommend the combined use of suspension lifts, body lifts, or other lifting devices. You should never operate your modified vehicle under the influence of alcohol or drugs. Always drive your modified vehicle at reduced speeds to ensure your ability to control your vehicle under all driving conditions. Always wear your seat belt.

Pre-Installation Notes

- 1. Special literature required: OE Service Manual for model/year of vehicle. Refer to manual for proper disassembly/reassembly procedures of OE and related components.
- 2. Adhere to recommendations when replacement fasteners, retainers and keepers are called out in the OE manual.
- 3. Larger rim and tire combinations may increase leverage on suspension, steering, and related components. When selecting combinations larger than OE, consider the additional stress you could be inducing on the OE and related components.
- 4. Post suspension system vehicles may experience drive line vibrations. Angles may require tuning, slider on shaft may require replacement, shafts may need to be lengthened or trued, and U-joints may need to be replaced.
- 5. Secure and properly block vehicle prior to installation of ReadyLift Suspension Inc. components. **Always wear safety glasses** when using power tools.
- 6. If installation is to be performed without a hoist, ReadyLift aSuspension Inc. recommends rear alterations first.
- 7. Due to payload options and initial ride height variances, the amount of lift is a base figure. Final ride height dimensions may vary in accordance to original vehicle attitude. Always measure the attitude prior to beginning installation.

POST-INSTALATION WARNINGS

- 1. Check all fasteners for proper torque. Check to ensure for adequate clearance between all rotating, mobile, fixed, and heated members. Verify clearance between exhaust and brake lines, fuel lines, fuel tank, floor boards and wiring harness. Check steering gear for clearance. Test and inspect brake system.
- 2. Perform steering sweep to ensure front brake hoses have adequate slack and do not contact any rotating, mobile or heated members. Inspect rear brake hoses at full extension for adequate slack. Failure to perform hose check/ replacement may result in component failure. Longer replacement hoses, if needed can be purchased from a local parts supplier.
- 3. Headlight adjustment is highly recommended.
- 4. Re-torque all fasteners after 500 miles. Always inspect fasteners and components during routine servicing.



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Position truck on a flat surface and lift vehicle by the frame so that the front wheels are off the ground. Support the vehicle by the frame using jack stands. As this vehicle is light weight, the use of a two post lift is not recommended.

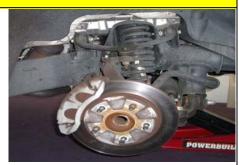
NOT RECOMMENDED FOR OFF ROAD ABUSE

This kit is for the 2WD model Dodge Dakota only.

Installing this kit on a 4WD will cause premature CV failure.

Remove the front wheels.

1.



Unbolt upper sway bar end link.

2. Unbolt upper ball joint.

Remove the three upper strut mounting nuts.

Remove the lower mount nut and bolt.

Remove the strut from the vehicle.







Install ReadyLift® SST kit onto strut using the factory hardware. Reinstall the strut into the truck. Apply pressure with a floor jack under the lower control arm near the ball joint to reattach the upper ball joint. Reattach upper sway bar end link. Be sure to torque all bolts to factory specs.

Repeat steps 1 through 3 on the driver's side of the vehicle. Follow each step closely making sure to double check the torque on all fasteners.





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www.readylift.com for any installation instruction updates.
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Wheel Alignment; a Certified Alignment Technician that is experienced with lifted vehicles is recommended to perform the alignment.

*It is recommended that you have your vehicle's alignment checked whenever installing new tires

*It is also recommended that you adjust your headlights whenever your vehicle's ride height is altered.



Vehicle Handling Warning

Vehicles with larger wheels and tires will handle differently than stock vehicles. Take time to familiarize yourself with the handling of your vehicle.

DRIVE SAFELY and WEAR YOUR SEATBELT.

Installation Warning

Always wear safety glasses and use the correct tools when installing any suspension upgrade. Make sure the vehicle is on a flat surface and the jack stands and lift are rated for the vehicle weight.

Warning!

This ReadyLift® Leveling Kit is designed and engineered to level out a stock vehicle with no prior modifications. The use of this kit along with items such as rear lift blocks or spacers, add-a-leafs, airbags, suspension lifts, body lifts or any other type of lifting accessory shall be done at the vehicle owners risk and will void any and all warranties in effect or implied by ReadyLift®.

Alignment Specs

CASTER	Left	2.9	Right	3.4
CAMBER	Left	0.2	Right	0.4
TOE	Left	1/16"	Right	1/16"