



Installation Instructions 66-2725, 66-2726 2.5" F250 / F350

IF your ReadyLIFT® product has a damaged or missing part, please contact customer service directly. For warranty issues please return to the place of installation and contact ReadyLIFT® .

A NEW REPLACEMENT PART WILL BE SENT TO YOU IMMEDIATELY

(877)759-9991

MON-FRI 7AM-5PM PST

OR

EMAIL: INFO@ReadyLIFT.COM

WEBSITE: ReadyLIFT.COM

****Please retain this document in your vehicle at all times****

Limited Lifetime Warranty

This unique product warranty proves our commitment to the quality and reliability of every product that ReadyLIFT® manufactures. The ReadyLIFT® product warranty only extends to the original purchaser of any ReadyLIFT® product, if it breaks, we will give you a new part. Warranty does not apply to discontinued parts. Our Limited Lifetime Warranty excludes the following ReadyLIFT® items; bushings, bump stops, ball joints, tie rod ends, heim joints and shock absorbers. These parts are subject to wear and are not considered defective when worn. They are warranted for 12 months from the date of purchase for defects in workmanship. **This product warranty is voided if the vehicle is not aligned after kit installation and proper maintenance is routinely done.**

Product purchased directly from ReadyLIFT® has a 30 day return policy on uninstalled products from the date of purchase. Uninstalled product returns must be in the original ReadyLIFT® packaging. Please call **(877)759-9991** to get an RGA# for any return. Customer is responsible for shipping costs back to ReadyLIFT®. Returns without RGA# will be refused. Contact ReadyLIFT® directly about any potentially defective parts prior to removal from vehicle. If the part in question is deemed warrantable an RGA# will be assigned and can be returned for repair or replacement. Replacement parts required prior to warranty claim completion must be purchased. Upon receipt and verification of deemed warranty parts claim, a credit or refund can then be processed to complete warranty claim transaction.

ReadyLIFT® products are **NOT** intended for off-road abuse. Any damage or failure as a result from off-road abuse voids the warranty of the ReadyLIFT® product. ReadyLIFT® is **NOT** responsible for any subsequent damages to any related vehicle parts due to misuse, abuse, improper installation, or lack of maintenance. Furthermore, ReadyLIFT® reserves the right to change, modify or cancel this warranty without prior notice.



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**Please read Instructions thoroughly and completely before beginning installation.
Installation by a certified mechanic is highly recommended.**

ReadyLIFT® Suspension is NOT responsible for any damage or failure resulting from improper installation.

Safety Warning: Suspension systems or components that enhance the on and off-road performance of your vehicle may cause it to handle differently than it did from the factory. Extreme care must be used to prevent loss of control or vehicle rollover during abrupt maneuvers. Always operate your vehicle at reduced speeds to ensure your ability to control your vehicle under all driving conditions. Failure to drive safely may result in serious injury or death to driver and passengers. Driver and passengers must ALWAYS wear your seat belts, avoid quick sharp turns and other sudden maneuvers. ReadyLIFT® Suspension does not recommend the combined use of suspension lifts, body lifts, or other lifting devices. You should never operate your vehicle under the influence of alcohol or drugs. Constant maintenance is required to keep your vehicle safe. Thoroughly inspect your vehicle before and after every off-road use. It is the responsibility of the retailer and/or the installer to review all state and local laws, with the end user of this product, related to bumper height laws and the lifting of their vehicle before the purchase and installation of any ReadyLIFT® products. It is the responsibility of the driver/s to check their surrounding area for obstructions, people, and animals before moving the vehicle. All raised vehicles have increased blind spots and damage, injury and/or death can occur if these instructions are not followed.

This suspension system was developed using a 35" x 12.5" tire with 20" x 9" wheel and a offset of +25. If wider tires are used, offset wheels may be necessary and trimming may be required. Factory wheels can be used but are not recommended with tires over 11" wide. The stock spare rim can be run in an emergency. Please note that if running the spare factory tire, it is done for short distances and a speed not to exceed 45mph or damage to differentials may occur.

VEHICLE HEIGHT MEASUREMENTS

Driver Front:	Driver Rear:	Pass. Front:	Pass. Rear:
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>



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BILL OF MATERIALS

Spring Spacer	2
Shock Extension	2
Sway Bar Drop	2
Brake Line Extension	2
Urethane Isolator	2
Bump Stop Extension	2
5/16" x .75" Bolt	2
5/16" Washer	4
5/16" Nut	2
7/16" x 1.5" Bolt	4
7/16" Washer	8
7/16" Nut	4
M8 x 70mm Bolt	2
M8 Washer	2
M12 x 70mm Bolt	2
M12 Washer	4
M12 Nut	2

Safety Warning

Before you start installation:

ReadyLIFT® Suspension highly recommends that the installation of this product be performed by a professional mechanic with experience working on and installing suspension products. Professional knowledge and skill will typically yield the best installation results. If you need an installer in your area, please contact ReadyLIFT® Suspension customer service to find one of our "Pro-Grade" Dealers.

- Notes: **INSTALLATION BY A PROFESSIONAL IS HIGHLY RECOMMENDED.**
- A Factory Service Manual for your specific Year / Make / Model is highly recommended for reference during installation.
- Vehicles with a two piece rear driveline may require a carrier bearing drop support bracket, call technical assistance for details.
- All lifted vehicles may require additional driveline modifications and / or balancing.
- A four wheel vehicle alignment will need to be performed after installation of this product.
- Speedometer / Computer recalibration is required if changing +/- 10% from factory tire diameter.
- Use of a Vehicle Hoist will greatly reduce installation time.
- Vehicle must be in excellent operating condition. Repair or replace any and all worn or damaged components prior to installation.



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Park vehicle on a clean flat surface and block the rear wheels for safety. Engage the parking brake.



Measure from the center of the wheel up to the bottom edge of the fender well opening and record on the chart provided on page 2.

Disconnect the vehicle power source at the ground terminal on the battery.



Lock the steering wheel in the straight forward position with the column lock or steering wheel locking device.

Raise the front of the vehicle and support with jack stands at each frame rail behind the lower control arms.



*****Parts shown in red are for picture clarification only, actual lift components and colors may vary.**

Support the axle with a suitable jack. (Fig 1)



Remove the brake line bracket at the frame and axle. (Fig 2, 3)

Remove the lower shock mount. (Fig 4)

Remove the sway bar at the frame. (Fig 5)



Loosen (do not remove) the radius arm bolt at the frame.

Lower the axle enough to remove the front springs.

Install the ReadyLIFT® urethane isolator, spring spacer, and then factory rubber isolator onto the spring. (Fig 6)



Raise the axle enough to hold the spring assembly in place.

Install the sway bar drops to the frame using factory hardware. Torque to 25 ft-lbs. (Fig 7)



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Install the sway bar to the ReadyLIFT® sway bar drops using the **7/16" x 1.5" bolts, washers and nuts**. Torque to **45 ft-lbs**. (Fig 7)



Install the ReadyLIFT® shock extensions to the axle using factory hardware. Torque to **45 ft-lbs**. (Fig 8)



Install the shock to the ReadyLIFT® shock extensions using the **M12 x 70mm bolt, washers and nuts**. Torque to **45 ft-lbs**. (Fig 8)

Reattach the brake line bracket at the axle using **factory hardware**. Torque to **5 ft-lbs**.



Install the ReadyLIFT® brake line bracket to the factory brake line using **5/16" x .75" bolts, washers, and nuts**. Install the bolt with the head between the bracket and the frame. Torque to **10 ft-lbs**. (Fig 9)

Gently pull the metal brake line down while lining up the ReadyLIFT® bracket to the original holes in the frame. Install using **factory hardware**. Torque to **10 ft-lbs**. (Fig 9)



Remove the factory bump stop by pulling it out of its mount. Remove the mount from the frame. (Fig 10)

Install the ReadyLIFT® bump stop spacer and factory bump stop mount using **M8 x 75mm bolt and washer**. Torque to **5 ft-lbs**.



Install the bump stop to the factory mount by pressing it back into place. (Fig 11)

Install the wheels and lower the vehicle to the ground. Torque the wheels to the manufacturer specs. (Fig 12)



Jounce the suspension a few times to settle to the new ride height. Torque the radius arm bolts to **200 ft-lbs**.



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Supplemental Track Bar Bracket Instructions

Loosen but do not remove the track bar at the axle. Remove the track bar from the factory track bar bracket at the frame. (Fig 1)



Remove the factory track bar bracket from the frame.

Install the ReadyLIFT® track bar bracket to the frame using factory hardware. Torque to 95 ft-lbs.



Install the track bar to the ReadyLIFT® bracket using factory hardware. Lower the vehicle to the ground for torque. Torque the track bar hardware to 250 ft-lbs. (Fig 2)



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Final Checks & Adjustments

Post Installation Warnings: Once the vehicle is lowered to the ground, check all parts which have rubber or urethane components to ensure proper torque. Torque wheels to factory specs. Move vehicle backwards and forwards a short distance to allow suspension components to adjust. Turn the front wheels completely left then right and verify adequate tire, wheel, brake line, and ABS wire clearance. Test and inspect steering, brake and suspension components for tightness and proper operation. Inspect brakes hoses and ABS lines for adequate slack at full extension.

*****FAILURE TO PERFORM THE POST INSPECTION CHECKS MAY RESULT IN VEHICLE COMPONENT DAMAGE AND/OR PERSONAL INJURY OR DEATH TO THE DRIVER AND/OR OTHERS*****

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

Wheel Alignment/Headlamp Adjustment:

It is necessary to have a proper and professional wheel alignment performed by a certified alignment technician. Align the vehicle to factory specifications. It is recommended that your vehicle alignment be checked after any off-road driving. In addition to your vehicle alignment, for your safety and others, it is necessary to check and adjust your vehicle headlamps for proper aim and alignment

Vehicle Re-Torque and Safety Inspection:

Upon completion of all services and adjustments performed on your vehicle, and within 50 miles of driving, check to ensure all fasteners and hardware are properly torqued to specification as noted in the vehicles factory service manual or the torque chart included.

*****RECHECK ALL HARDWARE FOR PROPER TORQUE VALUES AFTER 500 MILES, AND THEN PERIODICALLY AT EACH SERVICE INTERVAL THERAFTER.*****