

PRO RYDE SUSPENSION SYSTEMS

EXACTLY THE WAY YOU WANT IT.™

PRO RYDE DUAL-ADJUSTABLE FRONT LIFT/LEVELING KIT INSTALLATION

FORD F250/F350 4WD

IMPORTANT!

Read ALL WARNINGS and information contained in these instructions PRIOR to installing this product. Vehicle Owner MUST be provided the IMPORTANT VEHICLE OWNER'S INFORMATION section of these instructions after installation of this product.

Bill of Materials

- (1) Installation Instructions & Warnings
- (2) 2.0" Forged Spring Seat Blocks
- (2) 0.5" Spring Seat Blocks
- (2) RH & LH Shock Extenders and Hardware
- (2) 4.0" 12.9 Grade Bolts
- (2) 4.5" 12.9 Grade Bolts



ALWAYS WEAR PROPER EYE PROTECTION & USE TOOLS SPECIFIC TO THE JOB!

STEP 1: On a flat, level surface, MEASURE pre-installation ride height, FRONT & REAR, and write down measurements.

Front (L) _____
Front (R) _____
Rear (L) _____
Rear (R) _____



STEP 2: Position vehicle on a stable, flat surface or automotive lift. Be sure engine is turned OFF and vehicle is in PARK.



STEP 3: Install spring clamps on Coil Springs to keep springs slightly compressed. This will aid in the removal and reinstallation of Coil Springs.



STEP 4: Suspend front wheels, lifting by the frame. Secure with jack stands & wheel chocks. Remove tire/wheel assembly.



STEP 5: Remove sway bar link nut on both sides and swing sway bar up out of the way.



STEP 6: Remove brake line and ABS brackets. Retain fastening hardware for reuse in Step 16.



STEP 7: Support axle with suitable bottle jack or floor jack.



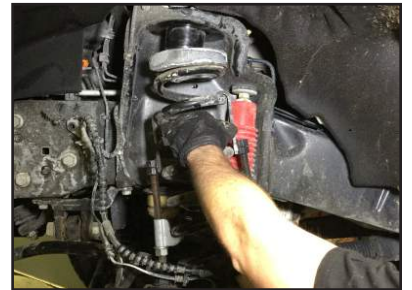
STEP 8: Remove OE lower spring seat bolt.



STEP 9: Remove the lower shock bolt. Then carefully lower the axle.
CAUTION! The axle assembly is heavy and can cause injury to technician or damage to other components if lowered too quickly or if not properly supported!



STEP 10: With axle safely lowered, remove coil spring.



STEP 11: Remove the spring seat.



STEP 12: Install desired lift block, shown here with 2" block.



STEP 13: Install optional 0.5" spacer on top of 2" block for 2.5" of lift.



STEP 14: Install OEM Lower Spring Seat on TOP of the new Spring Seat Blocks as shown. Use the 4" 12.9 Grade bolt for 2" block, 4.5" 12.9 Grade bolt for 2.5" block assembly. Torque new lower spring bolt to manufacturer's specifications.



STEP 15: Reinstall coil springs and lift axle using floor jack.



STEP 16: Reinstall the brake line and ABS lines, securing to the new 2.0" Spring Seat Block using the original fasteners from Step 6. Applying a slight bend to the bracket will allow more freedom to the brake line.



STEP 17: Each Shock Extender is marked with either a 'D' for Driver's side or 'P' for Passenger's side. Install new shock extenders, securing to the frame with the OEM Lower Shock Mounting Bolts from Step 9.



STEP 18: Reconnect sway bar link and carefully remove Spring Clamps.



STEP 19: Reinstall tire/wheel assemblies, and check that ALL suspension components and lug nuts have been properly torqued to manufacturer's specs.



STEP 20: Lower the vehicle, jounce suspension and measure ride height of EACH SIDE of the vehicle. Measure from the bottom of the wheel/rim to the lip of the fender.

STEP 21: Perform a complete wheel alignment, utilizing a Certified Alignment Technician with experience working on lifted vehicles.



STEP 22: ADJUST HEADLIGHTS to accommodate new front ride height position

IMPORTANT! Check all fasteners for proper torque. Check to insure there is adequate clearance between all rotating, mobile, fixed and heated members. Check steering for interference and proper working order. Test brake system.

Before:



After:



Complete a full 4-corner lift and install a ProRYDE SuperBLOK ADJUSTABLE rear Lift Kit!



71-3500F-0217

IMPORTANT VEHICLE OWNER'S INFORMATION

FORD F250/F350 4WD

WARNING

This product should only be installed and adjusted by an ASE certified professional mechanic with proper tools and safety equipment.

Installation of this product modifies vehicle ride height. The driver of this vehicle should avoid unnecessary or abrupt maneuvers, sharp turns and other driving conditions that could lead to rollover or other serious accident. This product will affect vehicle center of gravity resulting in less than the original OE stability characteristics.

The manufacturer of this product releases itself from any liability or consequence, inclusive but not limited to personal injury, failure of components or damage to vehicle or person as a result of installing this product.

Warranties may be declined for any parts installed by any person other than an ASE certified professional. No warranty will be made for any other OEM or aftermarket components that may be affected by the installation of this product either in use or during installation. This kit is intended for use on stock suspensions WITHOUT any previous modifications whatsoever. Installation of this kit in conjunction with other aftermarket products will be done at vehicle owner's own risk, and voids any and all warranties.

Installation of this part MAY limit or void some vehicle manufacturer's warranties!

ALWAYS DRIVE SAFELY, REDUCE SPEED, AND WEAR YOUR SEAT BELT.

LIMITED LIFETIME WARRANTY

This product is warranted to be free of defects in materials and workmanship to the original purchaser on the vehicle in which it is originally installed. This warranty does not cover loss of time, labor, or any other components as a result of damage. This warranty may be void if this product is installed by any person other than an ASE certified professional.