



# Installation Instructions

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## **PRO-LIFT # E30-27-011-02-20**

**2019-22 Ram 1500, Crew Cab, 4wd, 5.7L-V8**

**2019-22 Ram Rebel 1500, Crew Cab. 4wd**

**Note: The top and bottom tubing from the OE spring must be transferred to the Eibach Pro Lift Spring.**

**Note: The Pro Truck Leveling springs must not be used with the OE shocks. Extended travel shocks are required to avoid damage to the suspension.**

**\*\*\*Warning: If used with the Eibach Pro Sport Damper, the Pro Lift springs can be safely used up to the second snap ring groove. Using the third or fourth groove will cause damage to the suspension. Please refer to the instructions on the following page for proper spring fitment when using the Eibach Pro Sport**

Kit Contents	Description	Part Number	Qty
	Front Spring	F31-27-011-02-FA	2
	Instructions	E30-27-011-02-20INST	1

### **NOTES: Read All Instructions Before Beginning Installation**

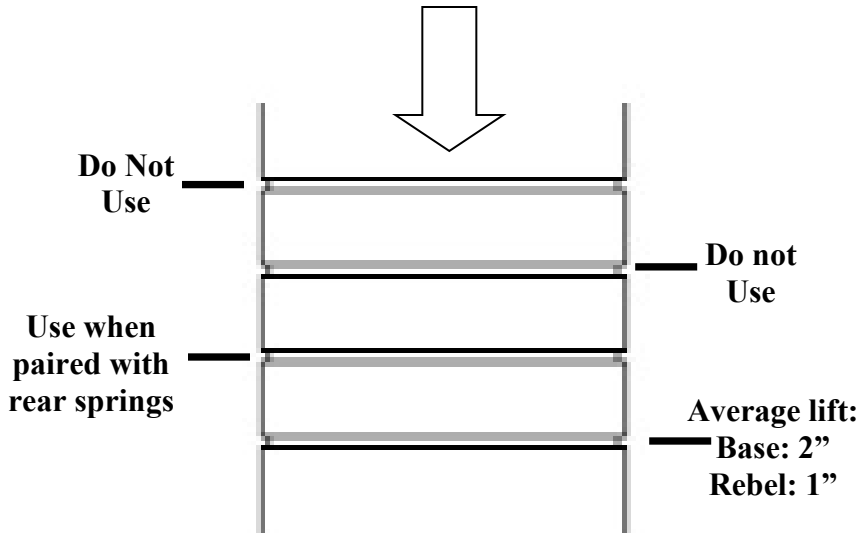
- Only qualified mechanics experienced in the installation and removal of suspension components should perform this installation.
- Use of a hoist is highly recommended and will substantially reduce installation time.
- Never work on or under a vehicle unless it is properly supported by safety stands and wheels are blocked.
- Never use impact wrenches or impact guns to install or remove shock absorber piston components, shafts and piston rod nuts.
- **PRO-LIFT** springs should be installed with the Eibach Logo right side up. All original stock spring isolators, dampers and tubing should be retained from the stock springs and used when installing the **PRO-LIFT** Springs.
- **After** installation, it is always important to inspect and adjust the following if necessary:
  - Wheel alignment such as camber, caster & toe
  - Tire and/or wheel fender clearance, when aftermarket tires and wheels are used.
  - Brake line clearance and attachments
  - Brake anti-locking and anti-skid system sensors
- **Tire Rotation:** In order to increase the life of your tires, it is recommended to rotate your tires every 3,000 miles.

### **Additional Eibach Components Available For Your Truck**

Eibach Kits	Part Number	Description	Front	Rear
<b>Pro Truck Sport Leveling front dampers</b>	E60-27-011-03-10	Off-Road Performance	+0-2.0"	N/A
<b>Pro Truck Sport Leveling rear dampers</b>	E60-27-011-03-01	Off-Road Performance	N/A	+0-1.5"

# Spring Seat Fitting Instructions for Eibach Pro Sport Truck Dampers

## Snap Ring Grooves



**Important:** Ensure that the snap ring is fully seated in the snap ring groove (you should be able to rotate the snap ring manually/by hand). **Note: Improper installation will cause permanent damage to the shock. Please refer to the Pro Truck Sport Damper instructions for more info regarding proper installation and fitment.**

## Notes:

- Do not use the top two snap ring grooves as damage to the suspension will occur.
- The second snap ring groove can be used to make the front level with the rear when using the Eibach 1" rear lift spring.
- The second snap ring groove can be used to accommodate extra weight, such as heavy duty bumper, winch, and other miscellaneous modifications that may contribute to a lower overall ride height.
- Average lift measurements shown are for Pro Truck Sport Dampers when used in conjunction with Eibach Pro Lift Springs. The lift amounts are based on a stock vehicle with no added aftermarket accessories or additional weight.