

Installation Instructions

Eibach Inc. 264 Mariah Circle Corona, CA 92879
USA Tech Support 800-507-2338 ext. 114



PRO LIFT-KIT HD: E30-35-066-04-02

24+ RANGER RAPTOR

Notes

The Pro Lift HD springs are designed to be used with OE Fox electric shocks.

Designed for use with 1,000lbs additional load in the rear of the vehicle.

Use without additional weight can result in poor ride quality.

Kit Contents

Description	Part Number	Quantity
24+ RANGER RAPTOR 1000lbs HD SPRING	F31-35-066-04-RA	2

Installation 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 and screw jack 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.
- All Eibach springs should be installed with the Eibach logo right-side-up. All original stock spring isolators and dampers should be retained from the stock springs when installing Eibach springs.
- After Installation, inspect and adjust the following: Wheel Alignment; tire/wheel fender clearance when using aftermarket wheels or tires; brake line clearance and attachments; anti-lock-brake system sensors.
- Tire Rotation: In order to increase the life of your tires, it is recommended to rotate your tires every 3,000 miles.
- For MacPherson Strut type front suspension, it is important to mark the orientation of the upper perch with respect to the lower perch before disassembly. This orientation must remain the same with the installation of the springs. Noise may result if this procedure is not performed correctly.

Additional Eibach Components for your Vehicle

Eibach Kits	Part Number	Description	Front	Rear
PRO LIFT-KIT FRONT	E30-35-066-01-20	FRONT LIFT SPRING	+1.5"	
PRO LIFT-KIT FRONT	E30-35-066-02-20	FRONT LIFT SPRING	+2.3"	

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Lift Table for added Weight	
RANGER RAPTOR, Rear 1000LBS WITH WEIGHT OVER REAR AXLE	
Added Weight (Lbs)	Lift (in)
0	+2.50"
100	+2.25"
200	+2.00"
300	+1.75"
400	+1.50"
500	+1.25"
600	+1.00"
700	+0.75"
800	+0.50"
900	+0.25"
1000	+0.0"