



## 2017+ Ford Raptor 3.0 Rear Bypass Shocks

King Shocks 12472 Edison Way Garden Grove, CA 92841  
714-530-8701 [www.kingshocks.com](http://www.kingshocks.com)

### Rear Parts List:

2 – 3.0 Rear Bypass Shocks (30001-404)

### Tools Required:

Floor Jack/Jack Stands  
Metric Wrench/Socket Set

**2017+ Ford Raptor 3.0**  
**DEM PERFORMANCE SERIES**



**REAR:** With the vehicle on level ground, block the front tires. Using a floor jack, raise the rear end and support the frame rails with jack stands for safety. **NOTE: Never work under an unsupported vehicle.**

1. Remove factory shocks using a 15mm wrench/socket on the bolt head and an 18mm wrench/socket on the nut. First remove the lower nut and bolt, then remove the upper nut and bolt and remove shocks.



**IMPORTANT:** Read all instructions thoroughly from start to finish before beginning the install. Check parts list and make sure all parts are included in the kit. If the instructions are not properly followed severe frame, driveline and/or suspension damage may result. Check for frame and suspension damage prior to installation.

This kit does not require welding. Do not weld on any component. Welding may void the warranty and/or cause the product to fail. If any parts are missing, or for tech assistance; Contact King Off Road Racing Shocks: 714-530-8701 Most important after the install, Feel the difference and have fun.



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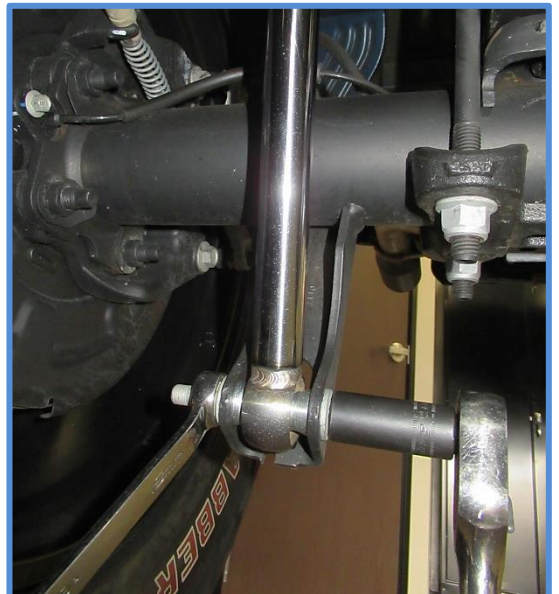
2. Install King Shocks using the factory hardware and tighten to factory specs. (66 ft-lbs.). Be aware the shocks are side specific, shocks should be mounted with the reservoirs facing the rear of the vehicle and the bypass tubes facing out towards tire.



Left Side



Right Side



**Double check your install, make sure the shocks are mounted properly and all hardware is tight. Recheck the hardware after 50 miles and periodically after that as part of routine maintenance.**

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