

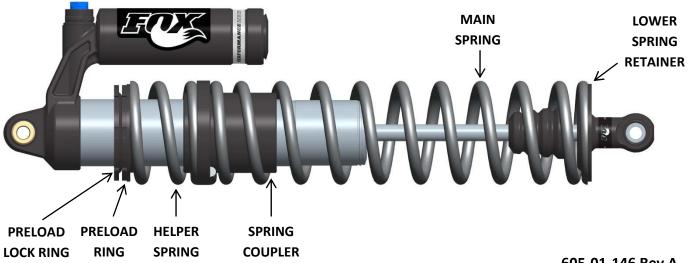
Set-Up Sheet BRP Maverick Spring Kit

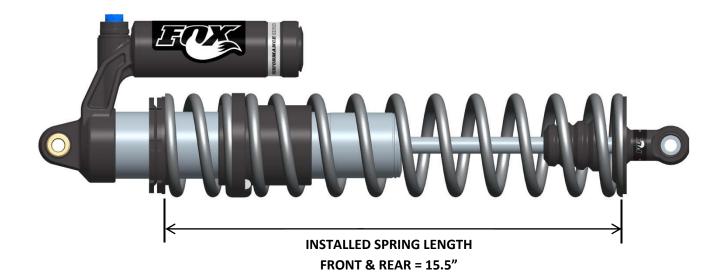
Kit Contents

- 1. Plastic Spring Coupler (Front & Rear Shocks): Quantity 4
- 2. 4.85" Length x 6 lb/in Helper Spring: Quantity 4
- 3. 14" Length x 275 lb/in Front Shock Main Spring: Quantity 2
 - Springs will be marked with "039-38-275-A" or 1400.300.0275S
- 4. 14" Length x 300 lb/in Rear Shock Main Spring: Quantity 2
 - Springs will be marked with "039-38-300-A" or 1400.300.0300S
- 5. Spanner Wrench: Quantity 2

Mounting Instructions

- 1. Remove the stock shocks following the procedure specified in the manufacturer's service manual.
- 2. Unlock the preload ring on the stock shocks using the two supplied spanner wrenches. To accomplish this, hold the preload ring in place while rotating the lock-ring counter-clockwise.
- 3. Once the preload is removed, remove the lower spring retainer and spring from the shock.
- 4. Install, in the following order:
 - **Helper Spring**
 - **Spring Coupler**
 - Main Spring
 - **Lower Spring Retainer**
- 5. Adjust the preload to give the installed spring length shown below.
- 6. Re-install the stock shocks following the procedure specified in the manufacturer's service manual.
- 7. Check that the vehicle ride height matches the values shown in the picture below. If not, re-adjust the preload to obtain the target values.





RIDE HEIGHT



REAR RIDE HEIGHT

≈ 13.0"

FRONT RIDE HEIGHT ≈ 13.5"

Ride Height Measurement Notes:

- Always measure ride height on a flat surface
- No passengers should be sitting in the vehicle
- Before measuring, drive the vehicle forward and back ≈ 20 ft and turn the steering wheel a few times to remove "scrub"