

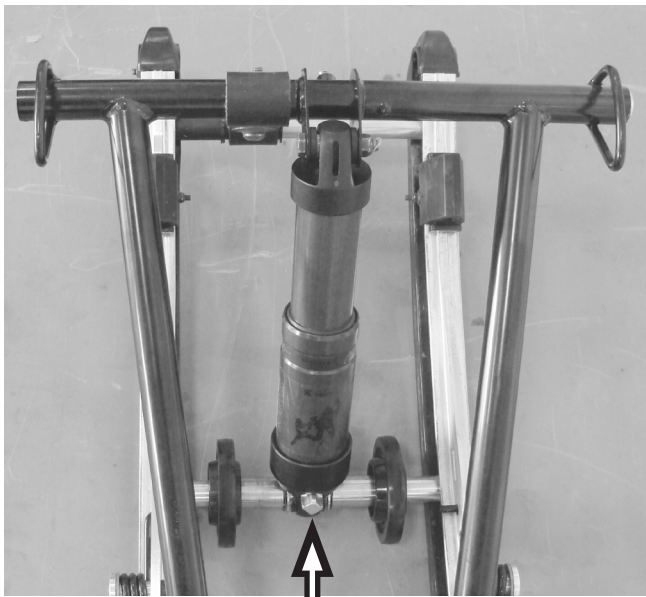


## FLOAT 3 - FLOAT 3 EVOL QS-3 R

Mounting Orientation  
853-99-141

**IMPORTANT:** Orienting the shocks improperly can cause interference with the action of the rear suspension resulting in possible loss of control and rider injury or death. If you do not possess the tools or technical knowledge to mount your FOX shocks, have it performed by an authorized dealer.

Remove the rear suspension from the snowmobile. Mount your FOX shocks as pictured below. When making air pressure adjustments to the rear air shocks, always have the shocks fully extended with no weight on the vehicle. Adjusting the EVOL air chamber 1<sup>st</sup> and then the MAIN air chamber 2<sup>nd</sup> on the rear shock. Front arm shock should be extended as far as the limiters allow. FOX FLOAT 3 shocks air chambers do come pre-pressurized, it is recommended that you check air pressure on initial setup before riding.



**AIR** Filler Valve  
Preset to **50 PSI**  
**DO NOT EXCEED 200 PSI**

**EVOL**  
Air Filler Valve  
Preset to **250 PSI**  
**DO NOT EXCEED 300 PSI**

**MAIN**  
Air Filler Valve  
Preset **150 PSI**  
**DO NOT EXCEED 200 PSI**

**REBOUND ADJUSTER**  
Preset at **9 Clicks** out



FOX FLOAT 3 EVOL QS-3 R, Position the EVOL chamber to the right side of vehicle with the Rebound Adjuster facing up and the QS-3 positioned to the left side of the suspension. QS-3 Compression adjuster is set in the 2 position. Choose a setting position that gives you the most confidence, comfort, or handling characteristics with a "flip of a switch."



Install the rear suspension. Torque all bolts and mounting hardware to the manufacturer's specifications. Adjust the track tension to the manufacturer's specifications.

Air pressures should always be set at the ambient air temperature anticipated during riding conditions.