



SHOCK BLEEDER INSTRUCTIONS

Adjuster Shocks

Connection Process

- Assemble the shocks as normal, but without the needle guide in the adjuster.



- When ready to bleed, ensure the remote cap with Schrader valve is installed
 - Ensure there is no pressure in the reservoir
 - ****Do not release the pressure in the reservoir while bleeding****
- Remove the needle
- Insert the adapter (Shock Specific)
 - 4mm Hole for IFS and some Solid-Axle Applications
 - 6mm Hole for Solid-Axle and Race Applications
- Connect the Shock Bleeder, ensure all connections are tight

Vacuum Process

- Start the vacuum pump and open the vacuum valve on the right side
- Ensure vacuum is between 25-30 mmHg
- Turn vacuum pump off, close vacuum valve, and let sit for 3+ mins
 - This will pull the oil/air out of the shock and into the bleeder, compressing the shaft
 - Shaft may need to be pushed in slowly depending on valving/shaft diameter
- Ensure all valves are closed
- Use the Brass pull valve to release the vacuum (Ensure all pressure is released)
- Ensure air compressor is set to 60PSI and open the air valve on the left side
 - This will push oil out of the bleeder and into the shock, extending the shaft
 - Shaft may need to be pulled out slowly depending on valving/shaft diameter
- Use the Brass pull valve to release the release the pressure
- Repeat 3x

Finishing Process

- Open the air valve on the left hand side
 - This will push oil into the shock and extend the shaft
 - Ensure shaft is extended all the way
- Use the Brass pull valve to release the release the pressure
- Disconnect the bleeder from the vacuum pump
 - This will release any built up pressure
 - Excess oil will drip back into bleeder
- Wait 3+ mins for all excess oil to drip back into bleeder
- Release any built up pressure from the shock reservoir
- Disconnect the Shock Bleeder
- Remove the Adapter
- Ensure oil is level with the top of the threads in the adjuster
 - Adding some oil may be needed, but if levels are too low, repeat entire bleeding process
- Re-Insert Adjuster Needle
 - Close needle all the way
 - This will push any excess oil out
- Blow Out Excess Oil
- Re-Install Needle Guide and Adjuster Knob
- Charge the Shock Absorber