

AGILE OFFROAD

Sprinter 2500 Rear Shock Installation Guide



Required Tools:

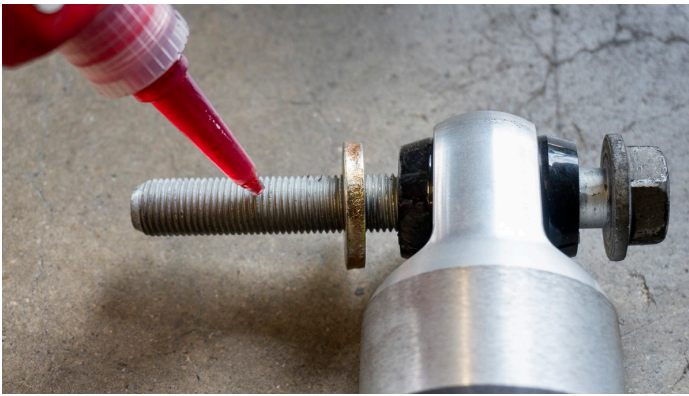
- Jack stands
- Floor jack
- Threadlocker (red)
- 18 mm socket & wrench
- 21 mm socket
- Torque wrench



Lift vehicle and support vehicle with jack stands using factory jack points. Remove the rear wheels.



Remove old shocks starting with the lower bolt. Discard the shocks. Save factory hardware, you'll reuse it.



Clean factory hardware and apply red threadlocker before installing. The included washer goes on top bolt between shock & vehicle frame.



Install new shocks starting with the top bolt.

(Note: Install reservoir shocks with external reservoir facing the front of the vehicle if applicable)



Use a jack to help you line up the lower shock mount holes on the axle with the shock. Apply threadlocker and install lower shock hardware.



Torque upper shock bolt to 110 ft-lbs.
Torque lower shock bolt to 75 ft-lbs.
Reinstall wheels & torque lugs to 140 ft-lbs.

Congrats! Your rear shock installation is complete!