2013 Dodge or Ram Truck RAM 3500 Truck 4WD L6-6.7L DSL Turbo High Output Vehicle > Transmission and Drivetrain > Drive Axles, Bearings and Joints > Axle Shaft Assembly > Axle Shaft > Service and Repair > Removal and Replacement > Front Axle - 235 AA (9 1/4)

AXLE SHAFT - REMOVAL

## REMOVAL

- 1. If removing the **right axle shaft**, shift the vehicle into 4WD and verify front axle is locked and engaged before beginning removal of shaft. **This is necessary to keep the collar from falling which will prevent the shaft from being able to be reinstalled** without removing the front axle disconnect.
- 2. With the vehicle in neutral, position vehicle on hoist.
- 3. Remove brake caliper, rotor and ABS wheel speed sensor if equipped.
- 4. Remove axle shaft hub nut (1).



- 5. Remove four hub bearing bolts (2) from the back of the steering knuckle.
- 6. Remove hub bearing from the steering knuckle.



7. Remove axle shaft (2) from steering knuckle (1) and axle housing.

