



rockGEAR™ Differential Cover

Rev A

RS62119 – Fits Jeep Wrangler JL / JLU M210 (12 Bolt Dana 44) Front Axle

RS62120 – Fits Jeep Wrangler JL / JLU M220 (12 Bolt Dana 44) Rear Axle

READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION

- 1) Park vehicle on a level surface and chock front wheels.
- 2) Drain fluid by removing drain plug or loosen differential cover bolts and cover.
- 3) Remove differential cover bolts and cover.
- 4) Clean differential housing surface and sealing surface of new differential cover.
- 5) Install drain plug if removed and torque to 25 ft. lbs.
- 6) Use a new gasket or apply a 1/4" bead of Mopar RTV sealant 82300234 or equivalent to the new differential cover. Follow application and curing recommendations of sealant.
- 7) Attach cover to housing with the supplied hardware. Lightly snug cover bolts to 10 lbs. in a crisscross pattern. Tighten cover bolts in a crisscross pattern to 30 ft. lbs.
- 8) Fill differential to specifications (level hole) with Mopar Gear Lubricant SAE 75W85 (API GL-5). Install fill and level plugs. Tighten plugs securely.

NOTE: Minor contact with other components may occur at full compression. Check clearance and modify the differential cover before operation.

Inspect cover for fluid leaks periodically. If a leak is detected, remove and reseal cover per manufacturer's recommendations.

