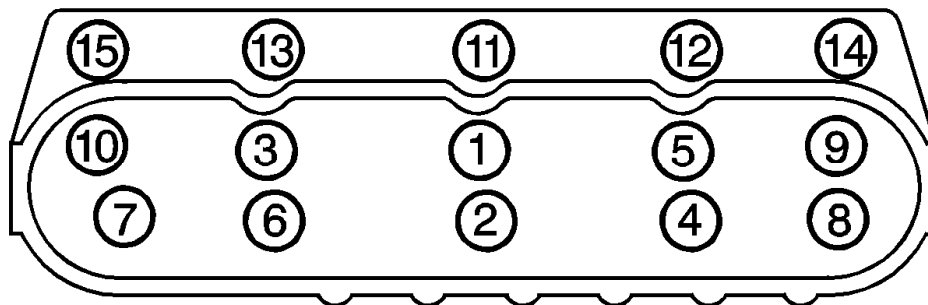




KAT-A6084 LS9 head stud kit

Torque sequence and spec



1. Wash all studs and nuts with mineral spirits or brake cleaner
2. Install studs in the block using blue Loctite (242)
3. Make sure the stud has bottomed out. You will feel resistance when the stud is bottomed out.
4. Torque stud in the block to 25 ft-lbs.
5. Liberally apply CMD Extreme Pressure Lube #3 to both sides of the washer, on the threads of the stud, and the nut.
6. Follow the torque sequence above
7. First pass – torque the large nuts (1-10 above) to 50 ft-lbs
8. Second pass – torque the large nuts (1-10 above) to 80 ft-lbs
9. Torque the pinch nuts (11-15 above) to 20 ft-lbs