The above instructions are for reference only. THG LLC is not responsible for any inaccuracies in the above instructions. THG LLC is also not responsible for any property damage or personal injuries resulting from the above instructions. Installation by qualified automotive professionals is highly recommended.
ADJUSTING STROKE

The stroke on the LAD Series Linear Actuators can be adjusted by removing the cover and turning the adjustment knob. Each tooth is equal to an increase/decrease of .25" in the rod’s stroke.

![Image of adjustment process]

Loosen Screws & Remove Cap

Increase

Decrease

Lift & Turn

WARNING: Do not allow the tip of the shaft to rotate while running or testing the actuator. This will cause misalignment and you will lose stroke length. Only operate the actuator with both ends fixed in position. Use of a Motor Control Unit is recommended for all Linear Actuator Applications.