

# Usage Guidelines & Recommendations

- The GSC is designed to clamp anywhere on the body of the Gas Spring, and it does not require a groove or feature on the Gas Spring body to clamp onto. The diameter of the Gas Spring is the only thing that you need to consider.
- We do NOT recommend using the GSC on “uncontained” Gas Spring applications. For example, Gas Springs used to “drive” a Lifter Bar or Rack from above.
- Only Screws with a nylon patch should be used (provided).
- The clamps are designed to be installed with the etching “up/visible”. This will ensure the clamp “actuates” as designed
- Back-up is required to support the full load of the Gas Spring.
- The mounting surface must be a flat (machined or ground) surface, perpendicular to the bored hole.
- We recommend the B or C style over the A due to the positive stop provided by the Tapered Plug

