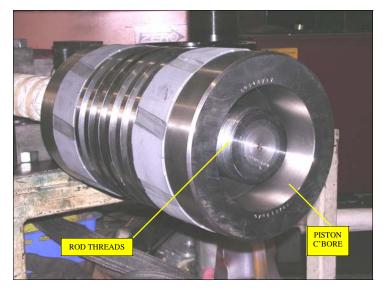
....Piston-to-Piston Rod Connection

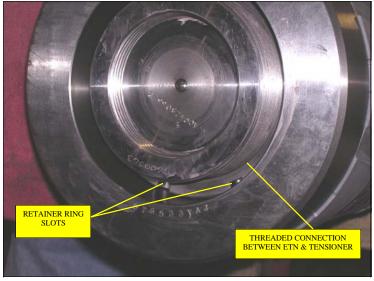
- Greater Loading Capability Achieved Within a Restricted Counterbore.
- Uniform, Controlled Loading.
- Eliminate inaccuracies associated with Turn-of-Nut method attachment.



Tensioning Solutions: External Tensioned Nut







Problem:

Conventional Turn-of-Nut method of tightening resulted in uncontrolled loading.

Solution:

Guess work eliminated with intial preloading. Insufficient clamping force produced on connecting rods due to limited tooling access.

