

**...Wind Turbines:**

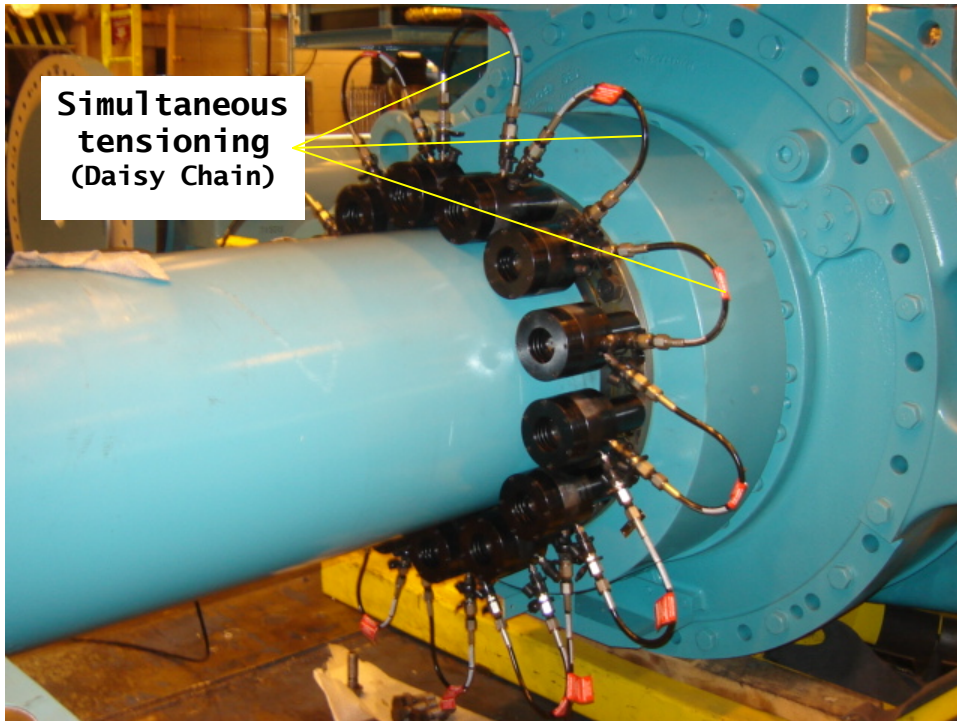
**-Shrink Disc Tensioning-**

**-Improved Assembly Time. Installation shortened from (8) to (1) hour.**

**- Uniform and Accurate Loading**



*Tensioning Solutions  
Hydraulic Bolt  
Tensioner*



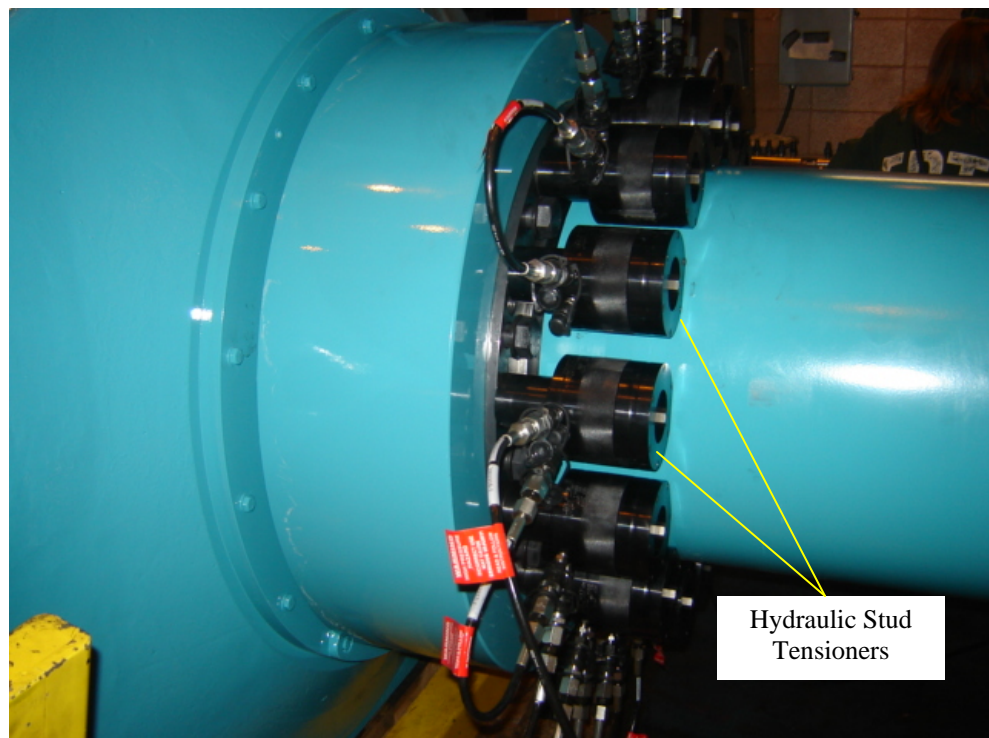
**Simultaneous  
tensioning  
(Daisy Chain)**

**Problem:**

**Assembly time using traditional torquing methods took (8) hours to accomplish  
Uneven loads applied using a single tool.**

**Solution:**

**Assembly time reduced to (1) hour using Riverhawk hydraulic bolt tensioners.  
Simultaneous tensioning provided uniform and accurate loading.**



**Hydraulic Stud  
Tensioners**