Hydraulic tensioner

for slewing ring bolts

Essential for tightening hydraulic tension bolts on slewing ring!

- The tightening of the slewing ring bolts must comply with strict rules.
- The use of hydraulic tension bolts on GME cranes (implementation during 2000) requires the use of a specific torque tool.
- Manitowoc offers two different types of tensioners, for M20 to M27 bolts with a single high-pressure hand pump.

Hand pump characteristics

U-64435-37:
- Hose length 3m with rapid connector.
- Oil pressure gauge.
- The unit is supplied in a box.

Tensionners*:

82017094 bolts M27.
82017093 bolts M20, M22 and M24.

* For other sizes, please contact us.

To use this material, please refer to the maintenance section of your crane manual which defines precisely the general rules for tightening your slewing ring bolts.