



- Pump Jack Down Time is expensive
- **TITE-JAC™** saves down time by preventing belt slippage, belt ejection and premature

failure.

- TITE-JAC<sup>™</sup> adds to your bottom line by reducing downtime by eliminating belts being thrown off.
- No loss of driver pulley traction during rain or snow precipitation.
- Boost production: TITE-JAC<sup>™</sup> increases stroke speed by limiting belt slippage between driver and driven pulleys.
- Increase belt and sheave life by reducing slippage

Twin tensioning on each side of the drive belt provides for an out of balance Pump Jack. An out of balance Pump Jack will change the belt slack from the top side of the belts to the bottom side of the belts each revolution of the Pump Jack.

This out of balance is due to the fact that when the counter weights of the pump jack are rotating downwards, the Pump Jack gear box pulley becomes the driver in the unbalanced condition. Thus the slack in the belts is transferred from the top to the bottom of the belts.

Other tensioning systems do not take this into account, namely because they use only one tensioner at the top.





The **TITE-JAC**<sup>™</sup> gives you twice the tensioner at half the cost of other tensioning devices.

**TITE-JAC™** utilizes sealed ball bearings on all pivot points and requires no scheduled maintenance.



Unlike other tensioners that use a single spring and a chain for adjustment, TITE-JAC<sup>™</sup> has 2 coil springs with 4 adjusting legs. This gives infinitely variable adjustment, and gives thousands of hours of trouble free service.

40" - 2000.00 plus installation based on location 36" - 1900.00 plus installation based on location 30" - 1800.00 plus installation based on location



**TITE-JAC™** uses off the shelf Combine Pickup Tines so parts are available at your local implement dealer. How to adjust **TITE-JAC™** in seconds is shown below.

