



# MODEL NO: 25MPU

## Structure

- Mounted on wide base (approx. 45") for increased stability
- 4 Post Sampson Tower has added height for safety clearance
- 8" 21# WF lifting beam with 7" channel under girding
- Custom fit horsehead for proper alignment with polish rod
- Capable of 36" stroke length
- Engine rails and bridle assembly included
- Crank arms machined from solid steel (not casted)
- 2 each 1 15/16" Linkbelt bearing on Pitman Arm
- Spherical roller type bearings for longevity / low maintenance
- Gearbox mounted on platform for safe clearance of crank arms
- 2 each of 2 3/16" bearings on Sampson post to stabilize lifting beam

## Gearbox

- Split housing gearbox with inspection plate for easy access
- 3" output shafts and 1.5" input shafts; 29:1 gear ratio
- All tapered roller bearings with hardened helical pinion gears
- 20" sheave requires 2 groove B section belts