

TV-145 Mounted Grass Master Boom Mower Specifications

- 6" x 4" x .25" Tubing Loader Mount
- 3" x 3" x .25" Tubing Loader Mount Bracing
- 4" x 4" x .375" Tubing Main Frame
- 6" x 6" x .375" Tubing Swing Post
- 6" x 6" x .375 Tubing Inner Boom
- 5" x 5" x .25" Tubing Outer Boom
- 1.5" Case Hardened Steel Pivot Pins
- 1.5" I.D. Replaceable Hardened Steel Pivot Bushings
- 4" x 30" x 2" Rod Main Lift Cylinder (21' & 23')
- 4" x 24" x 2" Rod Main Lift Cylinder (19')
- 4" x 24" x 2" Rod Crowd Cylinder
- 3.5" x 20" x 1.5" Rod Swing Cylinder
- 3.5" x 14" x 1.5" Rod Deck Roll Cylinder
- All Cylinders Are Welded Industrial Style With Replaceable Hardened Steel Bushings
- 60" Hydraulic Drive Flail Head Mower
- 4.5" O.D. x .375" Wall Tubing Cutter Shaft With 2.1875" Shaft Bearings
- Machined Drive Housing With Tapered Bearings
- Spring Tensioned Double Banded V Belt Drive
- 2200 RPM Cutter Shaft
- Adjustable Cutting Height .5" To 6"
- 6" Diameter Rear Roller With 1.25" Bearings And Replaceable Shaft
- Heavy Duty Steel Gear Drive Motor
- Mower Mounted Speed Increaser For PTO Drive
- Hydraulic Pump With Category 5 Drive Line
- 37 GPM Steel Gear Pump @ 2500 PSI
- Full Flow Hydraulic Relief Valve For Mower Drive
- Fully Proportional Electronic Boom Control Valve With Single Joy Stick Control
- 1" Mower Lines Rated @ 3000 PSI
- .375" Boom Lines Rated @ 3000 PSI
- 65 Gallon Steel Oil Reservoir
- 75 GPM In Tank Return Line Filter With Gauge
- Mounts In Place Of Loader
- Available Reaches 19' / 21' / 23' Measured From Center Line Of Tractor
- Cutting Capacity 1"