

Standard Features – Shears

- ➔ Complete manual with the components original manufacturer's name and part number
 - ➔ Extremely heavy duty, 36" travel, PLC controlled "Go-To" backgauge with multi-level programmability.
 - ➔ Standard Industrial is 100% Owned, Operated and Manufactured in the U.S.A. ➔ Four edge high quality chrome shock resistant blades.
 - ➔ Shadow light to provide accurate shearing line
 - ➔ 5 year parts and limited labor warranty covering all components of the shear including bearings, hydraulics, electrics, structural integrity and background parts. Note: PLC control is covered for 2 years.
 - ➔ Off the shelf hydraulic and electric components available from your local supplier or from the factory
 - ➔ Fully adjustable stroke length with full capacity throughout the stroke
 - ➔ Simple and versatile hydraulic and electric controls
 - ➔ Adjustable holddown cylinder tonnage
 - ➔ High tonnage, extra heavy duty holddown cylinders to provide the most precise cut
 - ➔ Overload protection to avoid damage to shear
 - ➔ Low pressure, readily available hydraulics with replaceable oil filter and full oil reservoir
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- ➔ Complete Control Of Shear Functions Conveniently Located On Front Of Shear
 - ➔ Rigid all steel unitized frame
 - ➔ Wide range of shearing capacities with one blade setting
 - ➔ All liquid tight electrical components
 - ➔ 120 volt electrical control system
 - ➔ O.S.H.A. approved 3 position safety style footswitch
 - ➔ Safety standards to O.S.H.A. and ANSI B11.4 specifications
 - ➔ Low friction, nylatron way surfaces
 - ➔ Swingaway backstop for long workpieces
 - ➔ Electric disconnect switch and electric magnetic starter with overload protection
 - ➔ Fixed rake angle-Optional 2 position, power rake adjustment is also available
 - ➔ Unitized high strength frame
 - ➔ Guillotine straight line cutting action
 - ➔ 80,000 p.s.i. capacity steel rating
 - ➔ Blade relief angle
 - ➔ Positive Hydraulic/Mechanical drive
 - ➔ Shockless, quiet operation
 - ➔ Flat table with squaring bar and scale
 - ➔ Clear area under backgauge
 - ➔ Low maintenance design