

WYSONG MANUFACTURING

QUALITY REFURBISHED - Wysong Model 760RKB High Speed Shear

7 gauge x 60" Capacity, 300 Strokes Per Minute

This Wysong Model 760RKB is designed for high speed cut-to-length lines requiring rugged use and fast cycle rate with close cut line tolerance. The machine was well maintained, with yearly preventive maintenance schedules. The 760RKB was completely disassembled and inspected, at Wysong, by Wysong service engineers.



Exclusive Refurbishing Details

Heavy duty construction for long-term, high production shearing
Careful Inspection of castings for cracks or damage

Mechanical and electrical diagnostics performed by experienced Wysong service engineers

One-Year Parts Warranty and 90 day labor warranty

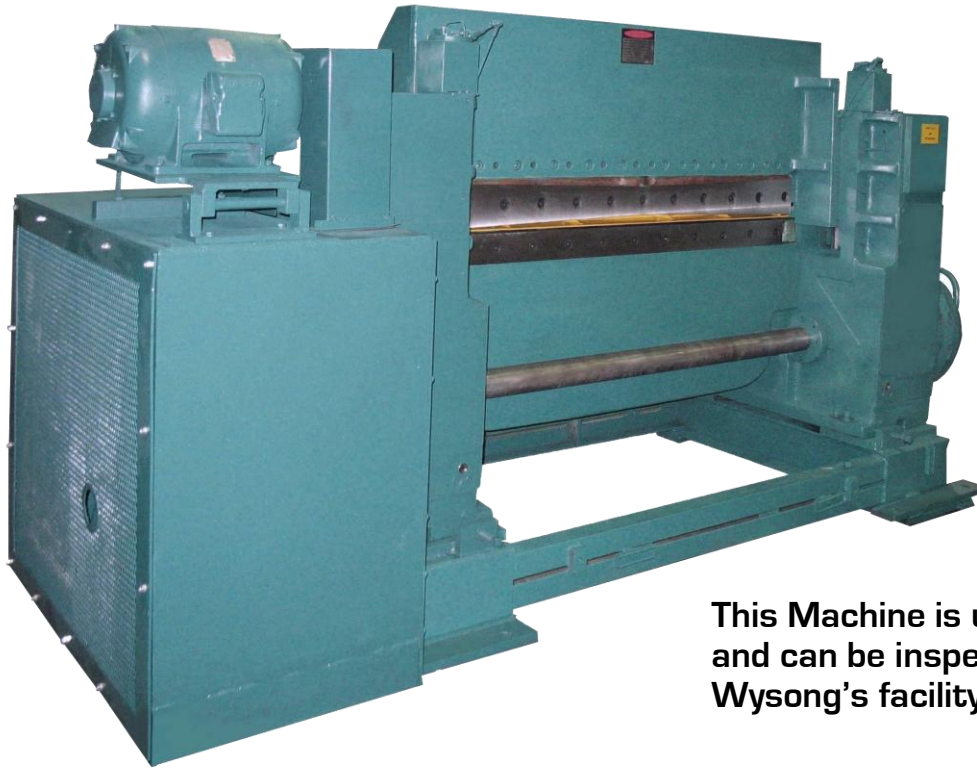
New, high carbon, high chrome - Bow tie upper blade and 4-edge bottom blade

NEW, Non-metallic micarta gibs
NEW, Laminated bed top
NEW, automatic lubrication assembly and pressure gauge
NEW two-tone Wysong green paint
OSHA, ANSI Compliance:
New, pinch point guarding, safety decals, safety manual and parts/instruction manuals
Under power and available for inspection at Wysong facility

**U.S. Manufactured &
Refurbished with U.S. Parts**

**12 Month Parts Warranty & 90 Day Labor Warranty
Call or email Wysong for a Formal Quotation and Prices**

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 Wysong Model 760RKB High Speed Shear**



**This Machine is under power
 and can be inspected at
 Wysong's facility**

Specifications:	
Capacity - Mild Steel _____	7 Gauge
Stainless Steel _____	10 Gauge
Horsepower _____	30
Full Load Amperage - 230 Volts _____	80
460 Volts _____	40
One Time - Time Delay Fuses - 250 VAC _____	100
600 VAC _____	60
Strokes per Minute _____	300
Cutting Length _____	60"
Rake Angle of Top Blade _____	5/16" Ft.
Floor Space - inches _____	42 x 142
Overall Height _____	55"
Est. Shipping Weight - lbs. _____	17,900

Construction Standards:

All Wysong Power Shears comply with the construction requirements of American National Standards Institute's Safety Requirements for the Construction, Care and Use of Shears. It shall be the responsibility of the owner or employer to provide and insure the usage of point of operation guards or properly applied and adjusted point of operation devices as required to meet ANSI B11.4.

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WYSONG Model 760-RKB High Speed Cut-To-Length Shear

Construction Features

Design:

- Mechanical powered, underdriven, low profile shear.
- Machined and bolted construction.
- One piece, high tensile ductile castings.

Frame:

- High tensile, ductile cast box style, double end frame construction.
- Oil bath lubrication for straddle mounted eccentric and strap, shipped less oil.
- Oil level sight glass.
- Adjustable, offset, non-metallic gibbing system.
- Large machined surface for greater load bearing area to reduce foundation loading.
- Clearance holes for anchor bolts.
- Jack screws for leveling and set up only.

Lubrication:

- Bijur, automatic centralized metered lubrication.
- Bijur oil pressure gauges with peak pressure indicators.
- Filled lubricators, Mobil Vactra Extra-Heavy or equivalent.

Bed:

- High tensile, ductile cast, box style construction with reinforcing ribs.
- Fully machined top bed surface.
- Full width T-slot, left to right on bed front.
- Cored pocket covers in bed top for lower blade bolt access and flush bed surface.

Knife Bar:

- High tensile, ductile cast, ribbed construction to counter torsional deflection.
- Counterbalanced knife bar.
- Low, 1/2 degree knife bar incline from true vertical path for more square and burr free edge.
- Knife bar is fully contained in oversized non-metallic gibbing system through out stroke.

Blades:

- Four edge, high carbon-high chrome blade.
- Bow tie style top blade.

Power Transmission:

- 230/460 Volt, 3 Phase, 60 Hz motor.
- Flywheel capacity of 60 cuts per minute at maximum capacity.
- V-Belt drive for overload protection.
- Top center indicator.
- Wichita Air Clutch and Brake
- Air filter and regulator.
- Surge tank.
- Solenoid air valves with connecting airlines.
- Metal flywheel and brake guards.