



McIntyre

The gold standard in recycling systems

McIntyre 640-240T SC

Alligator Shear



McIntyre 640-240T SC Shear

A beast of a machine, the 640-240T SC is strong, reliable and able to cut up to 88mm (3.5") mild steel

High capacity

Available as an electric or diesel version, the 640-240T is one of McIntyre's most rugged pieces of equipment and offers more cutting capability than any other shear of its size. The 640-240T can be fitted with solenoid control allowing it to be coupled with infeed and out feed conveyors. Other options include; forced air cooling for hotter climates and an infeed table to facilitate the handling of sheets or long pieces of extrusion (as shown).



Why is this the best for you?

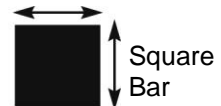
- high capacity
- heavy duty
- powerful and robust
- additional cutting and safety options

Technical Data

Machine dimensions:	3010 x 890 x 1670mm (Electric) 3010 x 1660 x 1670mm (Diesel)
Blade Length:	641mm / 25.25"
Tip to tip opening:	332mm / 13"
Shearing height:	860mm / 33.8"
Weight with oil:	3280kg (E) 3960kg (D)
Oil capacity:	600 Litres / 132 Gallons
Noise Level:	85 +/- 3dBA
Cut control:	Single Cut: repeating or continuous
Standard Electrical Requirements:	63A / 3ph / 380-145v / 50Hz
Power Rating:	18.5 kW / 25hp
Motor speed:	1460 rpm (E) 2700rpm (D)
Max system Pressure:	241 Bar / 3500 psi
Max Shear force:	240 Tonnes
Fully open cut speed:	12-16 dry cycles per min
40% Stroke cut speed:	26 - 30 dry cycles per min
Cutting Capacity:	88mm (3.5") Round Bar 80mm (3.15") Square Bar



Round Bar



Square Bar

While we make every effort to ensure that our information is correct, technical data is for guidance only and subject to change. If any dimension or performance indication is important to you, please check with us before ordering.

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About McIntyre Recycling Systems & Services

McIntyre is the gold standard in recycling systems and services, with 27,000 machines installed worldwide and a reputation for the widest and best-performing range of solutions for metal, waste, cars and aluminium. With scrap metal roots extending back to 1872, we have an unrivalled understanding of the challenges faced by scrap merchants, waste managers, car breakers, manufacturers, foundry managers and others with recycling responsibilities. As a result, the McIntyre name has become synonymous with innovative, problem-solving designs, robust products that deliver the best return on investment, and a knowledgeable, friendly and helpful service.



JMC Recycling Systems Ltd

2 Harrimans Lane, Dunkirk, Nottingham NG7 2SD. UK.
Tel: +44 (0) 115 9409630 • Email: sales@jmcrecycling.com
www.jmcrecycling.com

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