McIntyre | Datasheet



McIntyre 500 GT

Alligator Shear

McIntyre 500 GT Shear

The 500 GT is designed for those needing just a bit more blade length without an equivalent increase in price

Versatile

The 500 GT gives customers just a bit more blade length without a big price increase. It is powerful enough to handle most non-ferrous cleaning and sizing operations, and can also be fitted with an optional bracket enabling it to double up as a catalytic converter shear.



]Why is this the best for you?

- longer blade length
- 110 Tonne shear force
- optional catalytic converter bracket
- cost-effective

Technical Data

Machine dimensions: 1690 x 712 x 1400mm

508mm / 20" **Blade Length:**

225mm / 8.9" Tip to tip opening:

Shearing height: 934mm / 36.75"

Weight with oil: 990kg

200 Litres / 44 Gallon Oil capacity:

Noise Level: 78 +/- 3dBA

Cut control: Single Cut repeating

Standard Electrical

Requirements: 32A / 3ph / 380-415v / 50Hz

7.5 kW / 10hp **Power Rating:**

Motor speed: 1450 rpm

Max system Pressure: 241 Bar / 3500 psi

Max Shear force: 110 Tonnes

Fully open cut speed: 8 dry cycle cuts per min

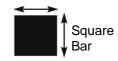
40% Stroke cut speed: 21 dry cycle cuts per min

Cutting Capacity: 56mm (2.25") (Round Bar)

45mm (1.75") (Square Bar)



Round 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 bestperforming 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.



