



 **McIntyre**  
The gold standard in recycling systems

**McIntyre 150**  
**Alligator Shear**



## McIntyre 150 Shear

Designed as a low-cost answer to metal cleaning, an ordinary 13amp socket and suitable bench are all you need to put the 150 shear through its paces

### Versatile

The McIntyre 150 Shear is ideal for all lighter metal shearing, but is powerful enough to tackle gun metal valves, bath taps, cable and other non-ferrous cleaning operations. The McIntyre 150 Shear is small enough to be moved easily around the yard and will be a versatile addition to any size of yard.



### Why is this the best for you?

- compact and mobile
- powerful
- versatile and flexible
- cost-effective

## Technical Data

<b>Machine dimensions:</b>	750 x 664 x 640mm
<b>Blade Length:</b>	152mm / 6"
<b>Tip to tip opening:</b>	112mm / 4.5"
<b>Shearing height:</b>	326mm / 12.8"
<b>Weight with oil:</b>	150kg
<b>Oil capacity:</b>	22 Litres / 5 Gallons
<b>Noise Level:</b>	74 +/- 3dBa
<b>Cut control:</b>	Single Cut repeating
<b>Standard Electrical Requirements:</b>	13A / 1ph / 230v / 50Hz
<b>Power Rating:</b>	1.5 kW / 2hp
<b>Motor speed:</b>	1400 rpm
<b>Max system Pressure:</b>	172 Bar / 2500 psi
<b>Max Shear force:</b>	25 Tonnes
<b>Fully open cut speed:</b>	8 dry cycle per min
<b>40% Stroke cut speed:</b>	20 dry cycle per min
<b>Cutting Capacity:</b>	25mm (1") Round Bar 20mm (0.75") 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.



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