



McIntyre

The gold standard in recycling systems

McIntyre 320
Alligator Shear



McIntyre 320 Shear

The well established 320 Shear is a must for any yard and is now recognised as the industry standard for all shears of this type

Powerful and high quality

One of our most popular shears, the McIntyre 320 Shear has maintained dominance in a demanding market due to its strength, quality and reliability

The 320 is powerful enough to deal with a wide range of cutting and cleaning operations and is able to handle; automotive scrap, whole gear boxes, cylinder heads and blocks, oversized gate valves and of course all the usual non ferrous metal separations. The 320 can also be used to cut ferrous metals.



Why is this the best for you?

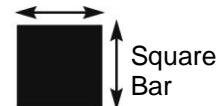
- fully CE compliant
- polycarbonate operator viewing points
- robust and reliable
- powerful and long lasting

Technical Data

Machine dimensions:	1460 x 712 x 1322mm
Blade Length:	320mm / 12.5"
Tip to tip opening:	165mm / 6.5"
Shearing height:	910mm / 35.8"
Weight with oil:	680kg
Oil capacity:	200 Litres / 44 Gallons
Noise Level:	75 +/- 3dBA
Cut control:	Single Cut repeating
Standard Electrical Requirements:	32A / 3ph / 380-415v / 50Hz
Power Rating:	7.5 kW / 10hp
Motor speed:	1450 rpm
Max system Pressure:	172 Bar / 2500 psi
Max Shear force:	90 Tonnes
Fully open cut speed:	16 dry cycle cuts per min
40% Stroke cut speed:	41 dry cycle cuts per min
Cutting Capacity:	50mm (2") Round Bar 40mm (1.5") Square Bar



Round Bar



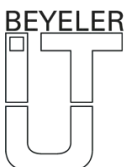
Square Bar

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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