

McINTYRE CAT SHEAR



Recover valuable precious metals from catalytic converters

The McIntyre Cat shear has been purpose-built for recovering valuable precious metals from catalytic converters. The catalytic converter is simply placed in the jaws and cut open. Opening and closing of the jaws is controlled from a movable foot pedal. The pinched end of the converter is then re-opened on a side bracket allowing the contents to be poured out. The machine comes complete with a filtration system to remove dust, which may also contain precious metals.

Although designed for converters, the Cat Shear is powerful enough to deal with a whole range of operations including the cleaning of automotive aluminium scrap, whole gear-boxes, cylinder heads and blocks, oversized gate valves, and the handling of all non-ferrous separations. The machine therefore represents a valuable addition to any non-ferrous metals operation.

Technical Data

407 Cat Shear

Blade length 16", 407mm

Blade Opening Tip to Tip 10" / 255mm

Weight (Full) 720kg

Motor Size

10hp (7.5kW) 3 phase

7.5hp(5.5kW) 1 phase

Speed (3 phase version)

63 cuts per minute jaws quarter open

11 cuts per minute jaws fully open

Length 60^{1/2}" / 1555mm

Width 32^{3/4}" / 883mm

Height 45^{1/2}" / 1115mm

Control - Foot pedal operated



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