

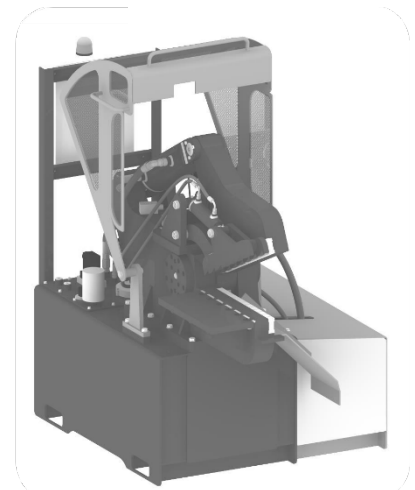
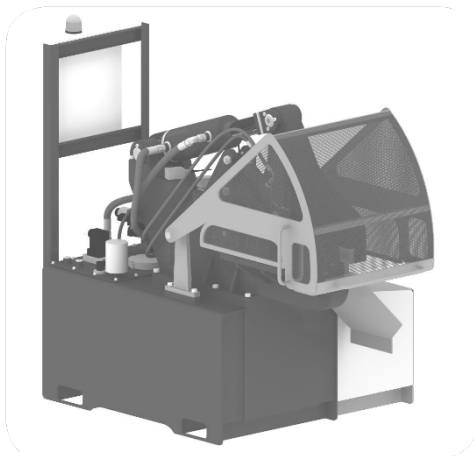
Alligator Shears

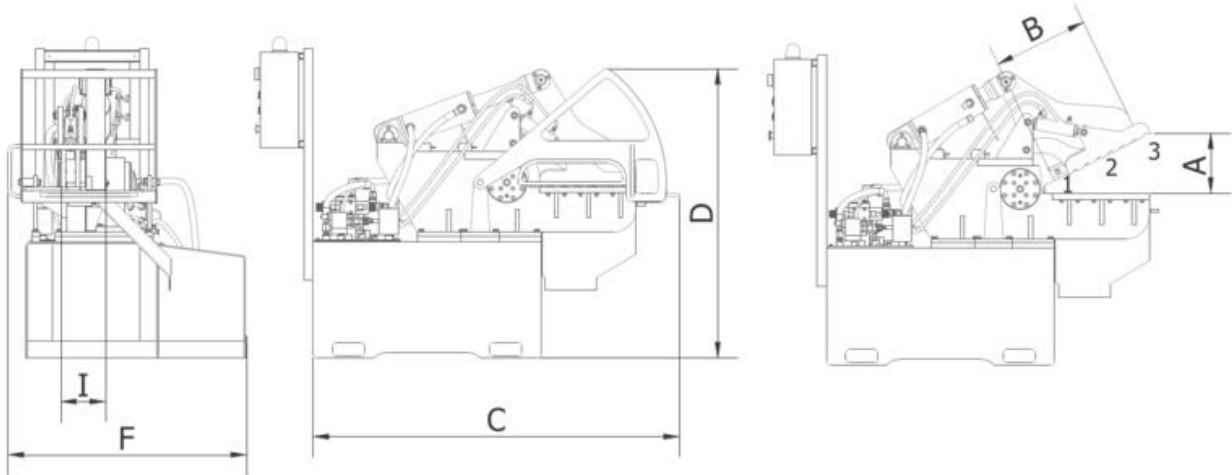
Exclusive bolt supporting system that optimizes the cutting process!

Alligator shears play an important role for any industry that needs to reduce the size of a material for manufacturing, recycling, or scrap processing. They allow the handler to “clean” or prepare non-ferrous materials by removing unwanted fittings or other parts to finalize a product or upgrade material.

Moley Alligator Shears have fast cycle times, making it strong enough to process any material, like steel cutting for scrap. Our Alligator Shears work with hydraulic motors to reduce overheating and efficiently process materials - a feature that allows for easy maintenance.

- ✓ Fast cycle times
- ✓ 185 tons cutting force
- ✓ Automatic Hold Down available
- ✓ Low maintenance and easy to operate
- ✓ 12”-24” Adjustable blades
- ✓ Brake and chrome-plated and tempered rods
- ✓ Adjustable blade distance
- ✓ Steel blades – 4 sides, hardness: 500HB
- ✓ Extra heavy scrap applications (light non-ferrous to rebar)
- ✓ Designed specifically for high speeds and pressures
- ✓ Max pressure 4,350 PSI
- ✓ Exclusive bolt supporting system that optimizes the cutting process





Model	Dry Weight LBS	Tank Capacity Gallons	Dimensions					
			A	B	C	D	F	I
MC 200 FL	1146	31.7	6	8	46	41	24	6
MC 350 FL	1323	31.7	9	14	53	46	24	6

Model	Power		Force (T)	Pressure	Oil Flow	Cycle Time	Cutting Cycles
	Kw	Volt	1/2/3	Max PSI	Gal/min	Close/Open	Cycles/min.
MC 200 FL	5.5	230	53/26.5/16.5	3626	6.6	2.7/2.0	13
MC 350 FL	5.5	230	62/24/15	3626	6.6	3.0/2.3	11

Model	Dry Weight LBS	Tank Capacity Gallons	Dimensions					
			A	B	C	D	F	I
MCF 350	2425	63	12	14	59	53	35	9
MCF 500	4409	106	12	20	74	59	50	9
MCF 620	8598	188	12	22	78	84	59	12

Model	Power		Force (T)	Pressure	Oil Flow	Cycle Time	Cutting Cycles
	Kw	Volt	1/2/3	Max PSI	Gal/min	Close/Open	Cycles/min.
MCF 350	5.5	380	53/26.5/16.5	4641	10.8	0.9/1.4	21
MCF 500	7.5	380	172/57/34	4641	17.2	1.0/1.3	20
MCF 620	29.8	380	289/105/64	4641	39.6	1.7/0.9	15