

MC 18 5A



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Engine/Motor

Engine Manufacturer	Gast Pneumatic Motor
Engine Spec	120CFM @ 90 PSI
Max. Horsepower	5 HP
Starter	Valve
Engine Coolant	air
Axle, front	19 mm / 0.75 inch
Axle Type, front	raises and lowers cutting head
Wheels, front	127 x 38 x 19 mm / 5 x 1 1/2 x 3/4 inch
Wheels, rear	203 x 51 x 15.9 mm / 8 x 2 x 5/8 inch
Chassis	One-piece reinforced box base
Weight, Crated	92 kg / 203 lbs
Weight, Uncrated	80 kg / 176 lbs

Blade Data

Blade Guard Capacity	450 mm / 18 inch
Blade Shaft RPM	2500
Max Depth of Cut	168 mm / 6.625 inch
Arbor Size	25.4 mm / 1 inch
Blade Flange	114.3 mm / 4 1/2 diameter with drive pin. blade can be mounted on either side of saw inch

Features

Screw Feed Model	no
Self Propelled	no

ADVANTAGES

- Raises and lowers the blade quickly and easily, giving the operator better control of cutting depth.
- Spring assist feature helps raise the blade out of the cut faster with minimum effort.
- Manual lock keeps blade at fixed depth.
- On/off switch conveniently located.
- Unique spring-assisted counter-balance system.
- Lock handle allows the operator to lock the saw up, out of the cut or to lock the saw down in the cut.
- Cutting depth indicator allows the operator to easily monitor cutting depth.
- Depth indicator is conveniently located adjacent to the lock handle (for E-Z tilt only).
- Bladeshaft comes equipped with pillow block bearings.
- Bladeshaft features dual arbors which allow mounting of blade on either end of blade shaft for right or left side cutting.
- Features hard case treatment for strength and rust resistance.
- Stop gauge protects the flanges and belts from hitting the surface.
- One-piece box type steel frame resists bending & flexing. This also reduces vibration from the blade, increasing sawing production while reducing component wear.
- One-piece box type steel frame reduces component wear.
- One-piece box type steel frame extends saw life.
- One-piece box type steel frame resists bending and flexing of the frame.
- Longer wheelbase.
- Universal engine/motor mounts.
- Tough adjustable handle bar slides up or down to suit the operator and lock into position. The handle base is braced for added strength and the large cushioned grips are for added comfort.
- Extra heavy-duty cyclone air filter for the best dust filtration is featured on the MC 18 models with Honda and Robin engines.
- Blade guard and Water system include a standard 18" two-piece heavy-duty hinged blade guard and replacement. The water hoses have crimped (not clamped) connectors to keep them in place and reduce leaks. The fittings are solid brass. The blade can be mounted on the left or right side.
- Reinforced box type front axle assembly strengthens the overall structure of saw, increases stability

when raising and lowering and improves sawing performance.

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ARTICLES

Item No.	Description	Stock item	MSRP (USD)
C00088	E-Z Tilt	*	\$ 2 145.00
C00089	Screw Feed	*	\$ 2 138.00

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