

MC-800 PROPANE JOINT HOG SAW



The MC-800P “Joint Hog” is a powerful milling machine and saw engineered to remove up to 4” wide and 1-3/4” deep of concrete—ideal for repairing spalled joints. It can also be used for grooving, cutting inlays, and preparing floors for permanent line striping. The machine uses closely spaced diamond blades to remove deteriorated concrete, leaving a textured, clean surface that requires no additional chipping or cutting before repair or filling.

Blade configurations allow versatility: 8 blades for a 2” width and 16 blades for the full 4” width, with other spacing options available for custom applications.

During operation, the blades cut in an up-cut direction, ejecting concrete millings upward into a specialized vacuum plenum blade guard that captures debris and dust efficiently.

Features:

- Powered by a “certified” Propane 16 HP Vanguard V-Twin engine with an electric start and a CO2 monitor
- Built on the U.S.SAWS JS Series frame
- Frame is fully box welded of high-quality heavy gauge steel
- Solid rear axle serves as the chassis’ lifting pivot point for a nearly indestructible platform



DEPTH ADJUSTER



CARBON MONOXIDE MONITOR



BLADE SPACERS



ELECTRIC START

MC-800 JOINT HOG SPECIFICATIONS

Part Number	SX77160WC
Fuel Type	Propane
Engine/ Tank	16 HP Vanguard V-Twin Certified Propane/ Electric Start - Vapor - 20 lb
Max RPM	5,850
Max Cutting Depth	1-3/4” (8” Blade) Fully Adjustable
Max Cutting Width	up to 4”
Minimum Clearance from Wall (side)	3”
Minimum Clearance from Wall (front)	7”
Cutting Speed	2.5 feet per minute at 2” wide 1” deep - full mill
Arbor	1” with Drive Pin Hole
Blade Size	8”
Blade Width	.125 & .150
Dust Collector Size	400+ CFM is recommended
Weight	240 lb

