

## MC-800 PROPANE JOINT HOG SAW



The MC-800P “Joint Hog” is a milling machine and saw designed to remove up to 4 inches in width and 1-3/4 inches in depth of concrete, making it 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 further chipping or cutting before repair or filling.

The blades can be spaced at varying widths for different results. In its “up-cut” operation, the blades eject concrete millings upwards, which are then collected by a specialized vacuum plenum blade guard that captures debris and dust.

### 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/<br>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<br>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                                                                     |

