CONCRETE SAWS

The technical information you need to pick the right saw for the job at hand

DOWNLOAD THIS GUIDE: ForConstructionPros.com/21485483

1. THE M18 FUEL 9-IN. CUT OFF SAW W/ ONE-KEY

Milwaukee Tool's M18 FUEL™ 9" Cut Off Saw w/ ONE-KEY™ is a versatile solution for cutting a large variety of materials. Harnessing the M18 FUEL™ cordless technology, this tool delivers the power to cut reinforced concrete plus other metal and masonry materials. At up to 50% lighter than gas saws, this saw delivers performance without using gas like most traditional cut off saws, ensuring users no gas headaches.



ForConstructionPros.com/21085734

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
M18 FUEL™ 9" Cut-Off Saw w/ ONE-KEY™ (Model #2786-22HD)	3/4 in.	9 in.	n/a	Wet	None	n/a	n/a



2. THE MX FUEL 14-IN. CUT-OFF SAW

Milwaukee Tool's MX FUEL™ 14" Cut-Off Saw features a full 14" blade capacity, the fastest cuts from start to finish and no gas headaches, allowing users to work safer and be more productive. With a push button activation this saw starts in seconds, getting up and running faster than ever before by eliminating the strain and repetitive motions of pull starts. With up to 50% less noise and reduced vibration, this saw works with MX FUEL™ Battery Packs eliminating emission concerns and is safe to use both indoors and outdoors.

ForConstructionPros.com/21131552

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
MX FUEL 14" Cut-Off Saw (Model MXF314-2XC)	5 in.	14 in.	n/a	Both	None	n/a	n/a

3, 4, & 5. THE SKID STEER SAW BY CUTS INC.

The skid steer saw has answered the contractors long held need for an affordable alternative to the walk behind saw. One of the many advantages is unmatched mobility! Now you can go anywhere. It's lighter, leaner, and requires very little maintenance as compared to conventional equipment requiring a smooth surface to operate. Avoid back strain, operator fatigue, and silica exposure while working from a climate-controlled cab with the new SS series of concrete saws by Cuts Inc.



Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
SS2600, SS3600, and SS4200	10 in. (SS2600), 15 in. (SS3600), 18 in. (SS4200)	42 in.	Hydraulic, powered by hi-flow skid skteer aux	Wet	None	Hydraulic, powered by skid steer	n/a



6. THE NORTON CLIPPER C914P COMPACT PUSH SAW

With extreme reliability, portability, and strong performance, the full featured Norton Clipper C914P walk-behind saw is redefining the compact concrete saw class. The powerful Honda 9 HP engine, 14-in. maximum blade capacity, and the strongest chassis in class make for the fastest and straightest cuts every time. Designed for easy transportation, simple operation, and low maintenance, the C914P is the right choice for contractors and rental. The C914P is equally at home cutting concrete, sidewalks, asphalt, or decorative concrete making it the perfect saw for any job.

ForConstructionPros.com/21403883

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
Norton Clipper C914P Compact Push Saw	4.3 in.	14 in.	Mechanical	Both	None	Honda	9 HP (270 cc)

7. THE NORTON CLIPPER C1318P SMALL PUSH SAW

The next generation of 13 HP saws. The C1318P features shock-absorbing handle bars. The sleek design of the water tank, with increased capacity and improved securing, adds an additional 6.5 gallons of water over the cut. Its belt tensioning system helps keep the saw cutting tried and true. All these features, coupled with the Honda 13 HP engine, makes the C1318P the premiere choice for rental and service work.

ForConstructionPros.com/10169032

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
Norton Clipper C1318P Small Push Saw	6 5/8 in.	18 in.	Mechanical	Both	None	Honda GX390	13 HP (390 cc)



8. THE NORTON CLIPPER CP500 CUT-OFF SAW

The CP500 high-speed cut-off saw is destined to be an asset on any jobsite. It's fully designed with the user in mind to not only cut a smooth, fast track, but it's also fully equipped to handle the everyday performance of any jobsite with unrelenting durability and reliability.

ForConstructionPros.com/10941715

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
Norton Clipper CP514-350 High-Speed Cut-off Saw	5 in.	14 in.	Mechanical	Both	None	Norton Clipper	5.4 HP (80 cc)

9. SKIL'S 7 IN. WORM DRIVE SKILSAW FOR CONCRETE

When there's concrete to conquer, the Concrete Worm Drive makes the job a whole lot easier. It's the world's first fully integrated saw designed specifically for scoring and cutting concrete accurately. This features SKIL's worm drive power, plus a unique Cut-Ready™ adjustable plunge lock and pivoting pointer for unmatched precision and convenience. Armed with Worm Drive gearing, you'll power through the toughest concrete jobs.



Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
SPT790-00 7-in. Worm Drive SKILSAW for Concrete	2 in.	7 in.	Mechanical	Both	Yes	Dual-Field ™ Electric Motor	15 Amps

10. SKIL'S 7 IN. WALK BEHIND WORM DRIVE SKILSAW FOR CONCRETE

Stand up to big jobs with the only worm drive walk behind concrete saw. Cutting long control joints is simple with the new integrated handle that adjusts to your height and folds easily for transport and storage. SKIL's worm drive power and a pivoting pointer deliver unmatched precision and convenience. Armed with the Worm Drive gearing, you'll power through the toughest concrete jobs standing up.

ForConstructionPros.com/20986024

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
SPT79A-10 7 in. Walk Behind Worm Drive SKILSAW	2 in.	7 in.	Mechanical	Both	Yes	Dual-Field™ Electric Motor	15 Amps

11. THE TS 440 STIHL CUTQUIK® CUT-OFF MACHINE

Versatile enough for general construction applications, and a powerful choice for limited access cuts, the TS 440 STIHL Cutquik® cut-off machine represents the latest in professional cutting solutions from STIHL. The TS 440 gives professionals a product suited for challenging cuts such as bottom portions of walls, cutting in corners, and cutting the underside of in-ground pipes made of concrete, ductile iron, vitrified clay and steel, and similar situations where traditional cut-off machine guard positions limit cutting access. The expanded guard

adjustability is made possible by the world-first sensor-activated STIHL Quickstop TM wheel brake technology capable of stopping the rotation of the cutting wheel in fractions of a second if kickback occurs.

ForConstructionPros.com/20989295

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
STIHL TS 440	4.9 in.	14 in.	n/a	Wet	None	3.2 kW 4.07 cu. in.	66.7 cc

12. THE TS 500I CUTQUIK® CUT-OFF MACHINE

Lightweight, powerful and fuel-injected, the STIHL TS 500i cut-off machine is designed for superior balance and handling during your toughest jobs. And just like a powerful sports car, you will be impressed with the amazing acceleration of this machine, getting you back to speed faster than you thought possible. The STIHL TS 500i also features a high-efficiency engine with low exhaust emissions and optimal torque throughout its RPM range. Its Electronic Water Control allows for easy water flow adjustment while cutting and its X2 air filtration system maintains an incredible 99.96% cleaning efficiency.



ForConstructionPros.com/10634352

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
STIHL TS 500i	4.9 in.	14 in.	n/a	Wet	None	3.9 kW 4.41 cu. in.	72.2 cc

13. THE TSA 230 STIHL CUTQUIK® CUT-OFF MACHINE

STIHL's battery-powered TSA 230 STIHL Cutquik® cut-off machine starts with ease and changes the game for the jobsite, delivering maneuverability and solid cutting performance in a lightweight, compact package. With zero-exhaust emissions, the TSA 230 enables indoor cutting in enclosed spaces and other jobsites where users are not permitted to use traditional gasoline-powered cut-off machines. Wet cutting is made easier with onboard water connection and control which suppresses dust.

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
STIHL TSA 230	2.75 in.	9 in.	n/a	Wet	None	36-volt Lithium-ion Battery	n/a

14. THE EDCO DS-20 DOWNCUT WALK-BEHIND SAW

Everything you love about the DS-18 with MORE blade capacity and MORE versatility. Featureing a 20-in. blade capacity, new and improved throttle cable, dual arbor cutting abilities, 7-gauge steel frame and under-carriage and a heavy-duty, anti-vibration engine mount. Available in electric and gasoline models.



ForConstructionPros.com/21111934

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
DS-20	7 3/4 in.	20 in.	Mechanical (via turn crank)	Wet	None	Honda GX390	13 HP (gas), 7.5 HP, 230 V (electric)



15. EDCO'S 14 IN. COMPACT SAW

EDCOs 14 in. Compact Downcut Saw, specifically designed collapible handlebar for easy storage under shelving. With its heavy-duty box frame construction, thick steel blade guard for added safety, this saw is built to last! EDCO's existing and proven saw features condensed into a 3-ft. by 1.5-ft. footprint.

ForConstructionPros.com/12130245

Model	Max Depth of Cut	Max Blade Size	Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
KL-14	4 3/4 in.	14 in.	Mechanical (via hand wheel)	Wet	None	Honda GX200	7 HP

16. THE JS-160 PROPANE-POWERED JOINT CLEAN-OUT SAW

The U.S. SAWS JS-160 is designed to clean out pre-cut control joints before filling or remove old deteriorated joint fill material that needs to be replaced. The machine uses a 10-in. blade and rotates in an "upcut" direction to allow dust collection when used with a vacuum and will reach a 3-in. max depth. This saw is ideal for large warehouse/big box projects where gasoline power is not permitted.



ForConstructionPros.com/21403944

						_	
Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
JS-160 Propane-Powered Joint Clean-out Saw	3 in.	10 in.	Mechanical	Dry	External	Briggs & Stratton Vanguard V-Twin	16 HP (479 cc)



17. THE FSB-150H HYDRAULIC WALK BEHIND SAW

The U.S. SAWS FSB 150H Hydraulic Walk Behind Saw is perfect for concrete and asphalt cutting applications such as street repair and utility work. The heavy-duty frame design reduces vibration for a fast, accurate cutting. The compact size makes transportation easy because the tool has no exhaust fumes. It is ideal for use with interior applications, trench cutting, and restoration.

ForConstructionPros.com/21403900

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
FSB-150H Hydraulic Walk Behind Saw	7.5 in.	20 in.	Mechanical	Wet	None	Hydraulic	12 GPM / 2,500 PSI

18. THE MARK-III JOINT CLEAN-OUT SAW

The U.S. SAWS Mark-III is a high-performance, highprecision saw designed to clean out control joints, remove the old joint filler, and make straight, accurate cuts in concrete. A specially designed blade guard allows the operator to see the blade yet still covers most of it for excellent dust control and high accuracy. The handle and frame are designed for more stability and adjustable height that rotates to get closer to walls or racks. Blade depth is fully adjustable and has a depth lock to prevent over-cutting.



Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
Mark-III Joint Clean-out Saw	2 in.	8 in.	Mechanical	Dry	Yes	Metabo 24-230 120V Electric	15 Amps

SPECIFICATION GUIDE: CONCRETE SAWS



The LSC Cart provides the option for a mountable water tank for the Atlas Copco LS 14 and 16 cut-off saws as well as the LCD core drill. The water kit with pressure tank can hold one gallon of water, measures 9 in., by 24 in., by 10 in.

THE LS 14 & LS 16 CUT-OFF SAWS

The LS series saws by Atlas Copco Power Technique make quick work of cutting concrete, asphalt and steel. The direct drive and simple machinery mean high productivity and reduced maintenance, especially in comparison with belt-driven saws. Use dry and wet diamond discs and abrasive steel cutting discs.

LS 14: ForConstructionPros.com/10080564 LS 16: ForConstructionPros.com/10080564



Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
LS 14	5.2 in.	14 in.	Hydraulic	Both	None	Hydraulic	9 HP, (2,500-4,000 RPM)
LS 16	6.3 in.	16 in.	Hydraulic	Both	None	Hydraulic	12 HP, (2,000-4,000 RPM)

21. GENERAL EQUIPMENT COMPANY'S CS8GH CRAKCHASERTM RANDOM CRACK SAW

The CS8/GH CrakChaser™ random crack saw from General Equipment Company is ergonomically designed for ease of use, superior control and safety, low maintenance, and high productivity. Its centermounted blade configuration lets the machine pivot about its own axis to more easily follow random crack patterns. This design helps maximize blade life by minimizing undercutting. It also offers more natural operator control than side-mount blade saws.



ForConstructionPros.com/10629774

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
CS8GH CrakChaser™ Random Crack Saw	1 1/2 in.	8 in. nominal diameter segmented blades in 1/4, 3/4 and 1/2 in. widths	Mechanical	Both	None	Honda GXV390	13 HP

22 & 23. CHICAGO PNEUMATIC'S CP HYDRAULIC SAWS 14 & 16



The CP Hydraulic powered saws are light and compact, but don't be fooled, the CP hydraulic saw with the right blade will cut through concrete, asphalt, or steel. These saws offer the power of gasoline powered saws without the engine in your hands. The open face makes it easy to use, even under the most demanding conditions. The simple direct drive configuration reduces maintenance, especially in comparison to belt driven saws. The open face makes it easy to use, even under the most demanding conditions. The simple direct drive configuration reduces maintenance, especially in comparison to belt driven saws. A water kit is available with a supply of cooling water where needed that also hold down the dust.



Saw 14: ForConstructionPros.com/21403935 Saw 16: ForConstructionPros.com/10081345

Model	Max Depth of Cut	Max Blade Size	Blade Lowering Device	Wet or Dry Cut	Onboard Dust Collector	Engine Make & Model	Generated Power
CP Hydraulic Saw 14	5 in. (handheld), 4 in. (mounted)	14 in.	Mechanical	Both (Wet requires optional water kit)	None	Hydraulic	5-8 GPM, 9 HP
CP Hydraulic Saw 16	6 in. (handheld), 5 in. (mounted)	16 in.	Mechanical	oth (Wet requires optional water kit)	None	Hydraulic	5-8 GPM, 12 HP