

STONE SAW DEVIL®

Turn The Most Hellish Jobs Into Heaven On Earth



MODEL	CS1	CS2	CSP3	MODEL	MS1	MS2
Weight lb (kg)	175 lbs (80)	310 lbs (141)	475 lbs (216)	Weight (kg)	190 lbs. (87.3)	445 lbs. (216)
Dimensions (LxWxH)† (cm)	36.5" x 26.6" x 34.5" (92.7 x 67.6 x 87.6)	47.3" x 26.6" x 36.75" (120.1 x 67.6 x 93.3)	54" x 26.75" x 37" (137.2 x 68 x 94)	Dimensions (LxWxH)† (cm)	37" x 21" x 33" (94 x 54 x 84)	48" x 25" x 71" (122 x 64 x 180) 62.5" high on electric models
Blade Capacity (cm)	12", 14" (30.5 / 35.6)	12", 14", 16", 18" (30.5 / 35.6 / 40.6 / 45.7)	12", 14", 16", 18", 20" (30.5 / 35.6 / 40.6 / 45.7 / 50.8)	Blade Capacity (cm)	14" (35.6)	14", 20" (35.6/50.8) 20" standard
Cut Depth (cm)	3 5/8" w/ 12" blade (9.2) 4 5/8" w/ 14" blade (11.7)	3 5/8" w/ 12" blade (9.2) 4 5/8" w/ 14" blade (11.7) 5 5/8" w/ 16" blade (14.3) 6 5/8" w/ 18" blade (16.8)	3 5/8" w/ 12" blade (9.2) 4 5/8" w/ 14" blade (11.7) 5 5/8" w/ 16" blade (14.3) 6 5/8" w/ 18" blade (16.8) 7 5/8" w/ 20" blade (19.7)	Cut Depth (cm)	5" w/ 14" blade (12.7)	5" w/ 14" blade (12.7) 8" w/ 20" blade (20.3)
Engines (KW)	9 hp Robin (6.7) 8 hp Honda (5.9) 11 hp Honda (8.2)	9 hp Briggs & Stratton Vang. (6.7) 9 hp Robin (6.7) 11 hp Honda (8.2) 13 hp Honda (9.7) *16 hp Briggs & Stratton Vang. (11.9) 5 hp Electric (3.7) *electric start	†13 hp Honda (9.7) *18 hp Honda Twin (13.4) *20 hp Honda Twin (14.9) † Not recommended for 18" or 20" blade *electric start	Engines (KW)	1 1/2 hp Baldor (1.2) 2 hp Baldor (1.5) 5.5 hp Honda (4.1) 6 hp Robin (4.5)	3 hp Baldor 230v only (2.3) 5 hp Baldor 230v only (3.8) 8 hp Honda (5.9) 9 hp Robin (6.7) 11 hp Honda (8.2) (check availability)
Air Filter	Dry Element or Cyclone Air Cleaner	Dry Element or Cyclone Air Cleaner	Cyclone Air Cleaner (13 hp Honda) Remote Cyclone (20 hp & 18 hp Honda)	Air Filter	Dry Element (Cyclone on Gas)	Dry Element (Cyclone on Gas)
Engine RPM(Hz)	3150 (52.5)	3150 (52.5)	3150 (52.5)	Engines RPM(Hz)	3450 (57.5) Electric 3600 (60) Gas	3450 (57.5) Electric 3600 (60) Gas
Fuel Capacity gal (L)	1.6 gal. (6.0)	1.7 gal. (6.4)	2 gals. (7.6)	Voltage	115 - 230v	230v
Drive	Push	Push	Hydrostatic	Water System	Electric Water Pump, Belt Driven Pump on Gas Models, Corrosion Resistant, Brass Fittings	Electric Water Pump on Electric Models, Belt Driven Pump on Gas Models, Corrosion Resistant, Brass Fittings
Speed feet/minute (meters/minute)	Push	Push	90 ft/min. (27.7) m/m	Blade Shaft Bearings Size (mm)	Greasable pillow block sealed 1" (25.4)	Greasable pillow block sealed 1" (25.4)
Water System	Corrosion Resistant, Dual Spray	Corrosion Resistant, Dual Spray	Corrosion Resistant, Dual Spray	Blade Arbor (mm)	1" (25.4)	1" (25.4)
Blade Shaft Bearings size-in (mm)	Greasable pillow block sealed 1" (25.4)	Greasable pillow block sealed 1 1/4" (32)	Greasable pillow block sealed 1 1/4" (32)	Arbor Height (cm)	11.5" (29.2)	24" (61)
Blade Arbor - in (mm) (size & R/L)	1" R/L (25.4)	1" R/L (25.4)	1" R/L (25.4)	Standard Features	Stay-level aluminum blade guard with 210" of blade coverage, 45°/90° miter guide, cast aluminum conveyor cart, padded blade lever, folding leg kit, splash guard	Stay-level aluminum blade guard with 210" of blade coverage, 45°/90° miter guide, cast aluminum conveyor cart, bi-directional forklift brackets, heavy-duty hand crank, padded blade lever, splash guard
Axle (mm)	5/8" (15.9)	3/4" (19.1)	3/4" (19.1)	Options	115 or 230v compatible pump	230v compatible pump, 14" or 20" blade guard, electric pump for gas models
Wheel (R/F) in (cm)	8" R / 4" F (20.3 R / 10.2 F)	8" R / 4" F (20.3 R / 10.2 F)	8" R / 4" F (20.3 R / 10.2 F)			
Standard Features	Front cutting guide 14" blade guard	Lift eye, 4" wheeled front cutting guide, rear cutting guide, adjustable handles, depth gauge, 14", 16" or 18" blade guard	Lift eye, 4" wheeled front cutting guide, rear cutting guide, adjustable handles, depth gauge, Triple V-belt, 14", 16", 18" or 20" blade guard, Pressurized water pump (except on 13 hp Honda) 3-5 gal./min. (11-19 L/min)			
Options	5 gal. (19.2L) or 8 gal. (31L) Polyethylene water tank	5 gal. (19.2L) or 8 gal. (31L) Polyethylene water tank				

† Pointer in up position. Handles in mid-position
Member Masonry and Concrete Saw Manufacturers Institute and the Concrete Sawing and Drilling Association

Sold And Serviced By:

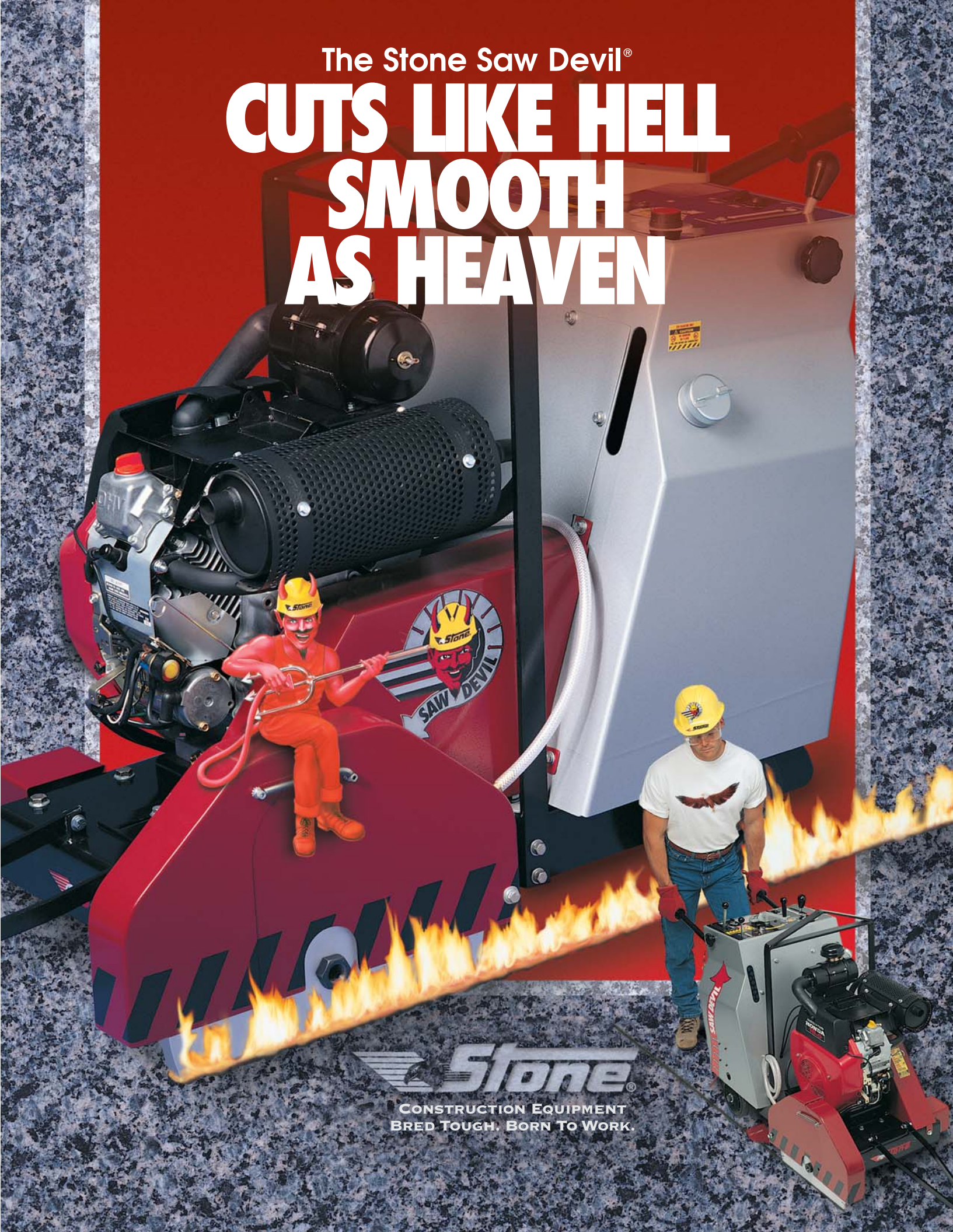


RIGHT BUILT MEANS TOUGH, SENSIBLE MACHINES THAT LOWER LIFETIME OWNERSHIP COSTS, ARE RELIABLE, ARE EASY TO USE AND ARE EASY TO SERVICE

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The Stone Saw Devil® CUTS LIKE HELL SMOOTH AS HEAVEN



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CUT THE MOST DEVILISH JOBS DOWN TO SIZE

Stone Can Cut It – Large Or Small.

For a range of hellish jobs, nothing matches the magic of Stone Saw Devil® Concrete/Pavement and Masonry Block Saws. Each delivers heavenly productivity, reliability, and easy servicing. For pavement or blocks, no job is too big or small.

Power To Burn.

Stone Saw Devil Saws offer the hottest options to fire up productivity. Choose from a wide selection of high quality engines – for maximum torque and power in the toughest conditions. Some engines feature high-capacity air filters to withstand the worst dust environments and deliver hours of trouble-free cutting. Stone Concrete Pavement Saws accept the most popular-size blades – from 12" to 20" – for up to 7-5/8" cuts. Stone Masonry Block Saws come with 14" or 20" blade guards for up to 8" deep cuts.

Super Easy Serviceability.

Service friendliness is a hallmark of every Stone Saw Devil. Our exclusive restriction-free design allows quick access to all clearly marked service points. Easy-to-understand manuals describe maintenance needed to maximize performance and extend machine life. On-board blade wrenches let you change blades quickly and easily. In addition, all Stone Saw Devils are covered by a full One Year Limited Warranty and Stone's Exclusive Same Day Parts Program.

Pavement Saws Cut And Maneuver Like Magic.

You'll feel the superior balance right away. Weight is evenly distributed – to provide longer blade life, easy maneuverability and better overall operator control for straighter, more even cuts. The combination of weight, right-or-left-hand cut, wide wheel base balance, and a vibration-absorbing frame all contribute to superior productivity.

Consistent blade-to-pavement contact assures longer blade life and faster cuts even in the most difficult materials.

Saw Devil's drive system transfers maximum power from the engine to the blade shaft, assuring even, straight cuts. Precision machined 1" dual arbors allow left or right side cutting. The rigid bolt-mounted blade guards are easily switched from one side to the other for maximum safety and easy blade replacement. Ergonomically-designed handles with padded grips help reduce operator fatigue. Heavy duty 8" molded rear rubber wheels – with convenient grease fittings and bearings – provide smooth rolling over rough surfaces. In all, Saw Devil Pavement Saws deliver rock-solid versatility and the hottest performance, cut after cut.

Masonry Saws Blaze Through Block, Brick, Paving Stones, And More.

These "Little Devils" are solid, durable and operator friendly. Stone Saw Devil Masonry Block Saws' all-steel frames, sealed bearings and stationary engine platforms stand up to the most complicated block cutting. Cast aluminum cutting carts, with non-slip rubber tops, prevent blocks from moving during cutting. The result is easier rolling for smooth, straight cuts. Versatile open-back design makes rip cutting the entire length of larger blocks, a simple one-step process.

Stone Saw Devil Portable Masonry Saws are lightweight and easily transportable. Use them anywhere on the job with the addition of a folding leg kit. Stone Saw Devil Professional Masonry

Saws are extra rugged and heavy duty for stationary production work. Both offer power to spare with a selection of electric motors or gas engines. Cut for cut, these "Little Devils" are hell-bent to work hard on the job.

Work Magic On Your Next Job From Hell.

Get the power and the performance that works magic on jobs, big or small. Count on Stone Saw Devil Concrete/Pavement or Masonry Block Saws to deliver the hottest features and the most heavenly straight, smooth cuts. No matter how you slice it, Stone comes through with more saw choices for greater versatility and value.

MS2

SMART LI'L DEVIL-
Stone MS2 series.
The Professional Choice.

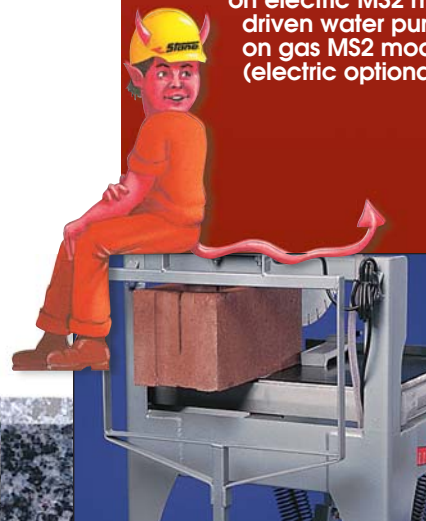
- Cuts blocks to an 8" depth (up to 20" blade capacity).
- Blade can raise to 24" allowing blocks to be cut upright.
- Convenient, hands-free operation for raising and lowering blade into block with spring-loaded foot pedal. Easy access, greaseable bearings reduce maintenance.
- Three-way blade positioning system – foot pedal, hand crank, blade lever – meets any operator need.
- Heavy-duty, ergonomically-designed blade crank offers operator ease in lowering blade. Provides longer life, less servicing.
- Easy-to-clean, aluminum blade guards provide 210° of blade coverage.
- 45°/90° miter guide for more precision cutting.
- Stay-level blade guards, with full blade clamp coverage, keeps blade guard parallel to the cutting surface. Operator can see the entire block, adding extra safety and convenience.
- A two-bolt quick-release mount makes disassembling cutting head from frame easy.
- Cast aluminum cutting cart, with non-slip rubber top, prevents the block from moving. Lightweight and extra durable cart rides on nylon wheels that lock in the water pan track. Will not slip or slide.
- Centrally located operator controls on the cutting head are convenient and reduce reaching.
- Electric water pump standard on electric MS2 models. Belt driven water pump standard on gas MS2 models (electric optional).

Professional Masonry Saw Cuts Through Thick Or Thin

This "Little Devil" is a smart buy for professional masons or block houses. Solid, rugged and durable, the Stone Saw Devil MS2 offers production cutting of virtually all masonry materials. Heavy-duty foot pedal and blade crank, along with a hand lever, offers three ways to raise or lower the blade. Cutting cart will not slide, rides on nylon wheels that lock in the water pan track. You get easier rolling for smooth, straight cuts.

Another smart innovation – the stationary gas engine mounting does not tilt with blade, preventing low oil shutdown on gas models. Plus, this design delivers added safety and convenience when raising or lowering the blade.

For rock-solid production cutting that's fast and reliable, put this "Smart Little Devil" to the test.



Open back design permits rip cutting of large blocks and masonry materials. No need to turn block multiple times.



Heavy-duty, reinforced tri-leg steel base design provides added stability on uneven ground. Bi-directional, heavy-duty forklift brackets allow lifting and transport from any direction – front, back or sides.

Depth of Cut	<4"	4 5/8"	5 5/8"	6 5/8"	7 5/8"
Blade Diameter	12"	14"	16"	18"	20"
STONE SAW DEVIL APPLICATION	CS1				
	CS1				
	CS2				
	CSP3 (recommended for 13 hp Honda)				
CSP3					

Masonry BLOCK SAWS



MS1

HANDY LI'L DEVIL -
Stone MS1 series.
Tough. Fast. Portable.

- Cuts blocks to 5" depth (14" blade capacity).
- Easily portable, lightweight, compact design.
- Cutting head, bed and folding leg stand easily separate into sections for easy transport and storage.
- A two-bolt quick-release mount makes disassembling cutting head from frame easy.
- Heavy duty, all steel, vibration-reducing frames for more accurate sawing, longer blade life and easier operation.
- Open back design permits rip cutting of large blocks and masonry materials. No need to turn block multiple times.
- Easy-to-clean, aluminum blade guards provide 210° of blade coverage.
- 45°/90° miter guide for more precision cutting.
- Stay-level blade guards, with full blade clamp coverage, keeps blade guard parallel to the cutting surface. Operator can see the entire block, adding extra safety and convenience.
- Cast aluminum cutting cart, with non-slip rubber top, prevents the block from moving. Lightweight and extra durable cart rides on nylon wheels that lock in the water pan track. Will not slip or slide.
- Centrally located operator controls on the cutting head are convenient and reduce reaching.
- Electric water pumps standard on electric MS1 Masonry Block Saws.
- Belt driven water pump standard on gas models (electric optional).



Portable Power Burns Through Tough Jobs Fast

Easily portable, this "Little Devil" is handier than hell and can go anywhere, anytime. It's ideal for use on a table, a truck bed, or on any job site with the folding leg kit. Choose from electric motors or gas engines and get the power to burn through most concrete and masonry jobs. Corrosion-resistant water system, with brass fittings, resists rust and provides longer life. Sloping water pan, with water flow control channels, and electric pump, returns water to the holding pan to aid recirculation and reduce water loss.

Additional handy features include a quick-release cutting head mount. Just two bolts and the engine and blade separates easily from the frame for transport, storage and routine maintenance. Ergonomically-designed padded handles reduce operator fatigue and help to lower the blade. One blade wrench is standard on all Saw Devil Masonry Saws for convenience in changing blades and removing the cutting head.

Power. Performance. Portability. Put your hands on the Stone Saw Devil MS1 Portable Masonry Saw – the "Handy Little Devil" that cuts the hell out of the toughest jobs.



Increase safety and reduce water splashing. Blade guards on all Stone Masonry Block Saws offer 30° more blade protection. Easy-to-clean, aluminum blade guards provide 210° of blade coverage.



Folding leg kit allows set-up at a convenient operating height anywhere on a job site. Foot pedal kit provides convenient, hands-free operation in raising and lowering blade. (Standard)

PAVEMENT SAWS

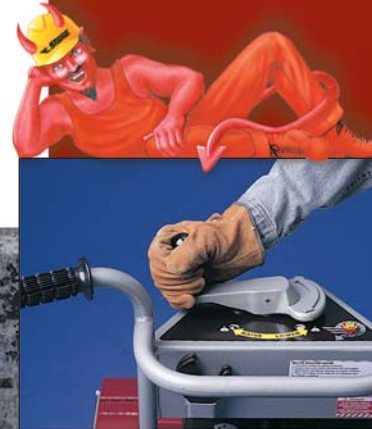
CS1

Stone Saw Devil® CS1 Series.
The ideal choice for the economy minded contractor.

- Choice of Honda or Robin engines. Plenty of power to assure accurate cuts, high performance.
- Wide wheelbase and box frame construction assures straight cuts, and saw stability.
- Accepts 12" and 14" blades for depth of cuts up to 4-5/8".
- Dual-spray, corrosion-resistant water system delivers consistent flow of water to the arbor. Provides optimal water distribution to the blade for smoother cuts and longer blade life.
- Heavy-duty, durable garden hose swivel connector – with conveniently located water controls – resists damage, adjusts for right or left cutting.
- Padded hand grips on the exclusive ergonomically designed handle – with hip guide bar – makes it easy to maneuver and control.
- Front cutting guide and rear splash guard are standard.
- Heavy duty wheel bearings are sealed for performance to withstand jobsite abuse. Features 1" greaseable pillow block design.
- Heavy duty blade guard is contoured to reduce slurry build-up. Guard cover is easy to remove for simple routine maintenance.
- Available with an optional 5 or 8 gal. see-through water tank for cutting applications where running water is not available. The removable tanks have extra-large 5" caps, quick-release brass fittings and a shut off valve for quick fill ups.

Lightweight Performance That Gives The Devil His Due

This reliable, lightweight performer is ideal for the economy minded contractor. The combination of weight and simple design delivers ease of use, superior balance and maximum performance – making this saw an excellent rental choice, too. Perfect for small sawing jobs such as floor and pavement patching and repair, expansion joint cutting, conduit channel cutting and other flat work. Accepts 12" and 14" blades for maximum depth cuts up to 4-5/8".



Ergonomically-designed positive feed, self locking acme screw raises and lowers the blade quickly, easily. Insures the blade will not jump or twist in tough conditions.



- Stone Saw Devil® CS2 Series. Optimum versatility in an extra-durable walk-behind saw.
- Wide selection of engine options in Honda and Briggs & Stratton power.
 - Dual V-belt drive system transfers maximum cutting power from the engine to the blade shaft.
 - Ergonomically designed positive feed, self-locking acme screw raises and lowers the blade quickly, easily. The blade will not jump or twist in tough conditions.
 - Dual-spray, corrosion-resistant water system delivers consistent flow of water to the arbor. Provides optimal water distribution to the blade for smoother cuts and longer blade life.
 - Heavy-duty, durable garden hose swivel connector – with conveniently located water controls – resists damage, adjusts for right or left cutting.
 - Convenient console includes depth gauge for accurate depth of cut.
 - Wheeled front guide and rear pointer assure straight cutting.
 - Splash guard of durable steel resists wear, shields operator from slurry splatter.
 - Heavy duty lifting frame makes it easy to transport to-from truck and around the job site.

The All-Purpose Saw That Cuts Like Magic

For small-to medium-size contractors, rental yards and municipalities, this rugged competitively priced saw has been designed for ease of operation and superior performance. Special ergonomic features enhance operator comfort and optimize control. You get optimum versatility in this walk-behind saw. Capable of accommodating 12" to 18" blades, with the power and torque to make cutting effortless. Ideal for jobs requiring precision cutting including floors, pavements, walkways, ramps or any other flat sawing application. Available with an optional on-board 5 or 8 gal. see-through water tank for cutting applications when water is not available.

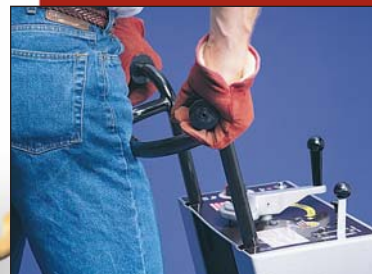


Stone Saw Devil® CSP3 Series. Self-propelled to cut the devil out of the worst jobs!

- Exclusive weighted, self-locking blade crank raises and lowers blade quickly, comfortably, easily. Automatically locks blade in place for accurate cutting, optimum control.
- High quality Eaton hydrostatic transmission delivers the positive responsiveness usually found on much larger saws, with forward and reverse speeds up to 90 f/p/m.
- Dual-spray, corrosion-resistant water system delivers consistent flow of water to the arbor. Provides optimal water distribution to the blade for smoother cuts and longer blade life.
- Blade depth indicator shows depth of blade in cut to assure even cutting with different blade diameters.
- On-board, high capacity gas tank provides optimum run time and easy re-fueling.
- Electric start and Cyclone air filters standard on 18 hp and 20 Honda engines.
- Complete pressurized water pump system also available.
- Infinitely adjustable handles - A Stone exclusive – with padded hand grips adjust to any height or angle to conform to any size operator.

The Extra Power To Fire Up Productivity

For heavy-duty, self-propelled sawing at depths up to 7-5/8", you want the Stone CSP3 Series. Designed to provide optimum weight distribution, power and balance, this Saw Devil makes short work of production cutting. The professional contractor will appreciate the unique ergonomic and performance features of this model. All controls are comfortably arranged on the easy-to-access control panel. Hydrostatic drive, delivered by triple V-belt configuration, makes operating this self-propelled Saw Devil smooth and effortless. Accepts 12" to 20" blades. Ideal for parking lots, streets, driveways, floors, building and restoration projects. Choice of four engine options.



Adjustable handles and innovative hip guide provide convenient maneuverability and reduce operator fatigue.



Sealed 1-1/4" blade shaft pillow block bearings with easily accessible grease fittings for smooth, trouble-free operation.



Triple V-belt drive system transfers maximum cutting power from the engine to the blade shaft.



Console mounted, easy-access controls are conveniently marked with easy to understand operating and safety instructions

