

# **CONCRETE SAWS**

**MK-24 Series MK-20 Series MK-1813H Saw** MK-1600 Series CX-3® Saw SRX-150 Saw **SRX-2000 Saw** 

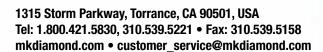






















# MK-24 Series Self-Propelled Concrete Saw

MK-24 Series of concrete saws combine innovation and engineering to produce one of the lightest, midsize self-propelled concrete saws available. Key to the design is the featured box frame and channel that produces a rigid frame, which helps reduce sawing-induced vibrations. Engine weight is evenly distributed over the blade shaft for added stability and tracking. Depth control assembly is engineered for smooth, controlled blade insertion. One-year limited warranty.

neered for smooth, controlled blade insertion. One-year limited warranty.					
Arbor Size	1" (25 mm)				
L x W x H (inches) L x W x H (mm)	49" x 25" x 45" 1,245 x 635 x 1,143				
Includes	Lifting Bail				
Model	MK-2420HSP MK-2424HSP MK-2425KSP				
Engine	Honda (Gas) Kohler (Propar				
Starter	Electric Electric Electric				
Power	GX630 V-Twin* GX690 V-Twin* CH730LPG*				
Blade Capacity	24" (610 mm) 24" (610 mm) 24" (610 mm)				
Depth of Cut	9-5/8" (244 mm) 9-5/8" (244 mm) 9-5/8" (244 mm)				
Weight	398 lbs. (181 kg) 404 lbs. (183 kg) 425 lbs. (193 kg)				
Part#	170954 170955 170957				
Optional	6.5 Gallon Water Tank**	Water Pump Kit			
Part#	157852	172896			

<sup>\*</sup>Engine power ratings are calculated by the individual engine manufacturer and the rating method may vary among engine manufacturers. MK Diamond Products makes no claim, representation or warranty as to the power rating of the engine on this equipment and disclaims any responsibility or liability of any kind whatsoever with respect to the accuracy or the engine power rating. Users are advised to consult the engine manufacturer's owners manual and website for specific information regarding the engine power rating.



Hinged blade guard for easy inspection & blade changes



Blade guard uses ride-on-the-blade water tubes for superior water delivery & blade cooling



Control panel allows for quick access & ease of operation

# **Recommended Diamond Blades**

MK-505 Supreme Grade **Cured Concrete** 

Size	Part #	
24"	135319	



MK-615W Premium Grade Asphalt over Concrete

Size	Part #	
24"	150233	



MK-710W Supreme Grade **Asphalt** 

Size	Part #	
24"	151298	



MK-7501 Professional **Cured Concrete** 

Size	Part #	
24"	153305	



<sup>\*\*</sup>Not available for propane model Blade not included.



# MK-20 SERIES Self-Propelled Concrete Saw

MK-20 Series of concrete saws combine innovation and engineering to produce one of the lightest, midsize self-propelled concrete saws available. Key to the design is the featured box frame and channel that produces a rigid frame, which helps reduce sawing-induced vibrations. Engine weight is evenly distributed over the blade shaft for added stability and tracking. Depth control assembly is engineered for smooth, controlled blade insertion. One-year limited warranty.

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Arbor Size	1" (25 mm)		
L x W x H (inches)	46" x 26" x 37" 1,168 x 660 x 940		
Includes	Lifting Bail		
Model	MK-2013HE		MK-2013HSP
Engine	Honda (Gas)		Honda (Gas)
Starter	Electric		Pull
Power	GX390 Cyclone*		GX390 Cyclone*
Blade Capacity	18" (457 mm)		18" (457 mm)
Depth of Cut	6-5/8" (168 mm)		6-5/8" (168 mm)
Weight	290 lbs. (132 kg)		290 lbs. (132 kg)
Part#	155714		156499
Optional	6.5 Gallon Water Tank	Water Pump Kit	
Part#	157852	172896	

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Cast aluminum hinged blade guard



Blade guard mounts on either left- or right-hand side of saw and cuts within 2" of wall or curb



Easy to use control panel, includes built-in tach/hour meter.

#### **Recommended Diamond Blades**

MK-505 Supreme Grade **Cured Concrete** 

Size	Part #	
16"	139238	
18"	129072	



MK-615W Premium Grade **Asphalt over Concrete** 

Size	Part #	
16"	150231	
18"	150232	



MK-710W Supreme Grade **Asphalt** 

Size	Part #	
16"	152646	
18"	139089	



MK-762DMX Supreme Grade General Purpose/Concrete

Size	Part #		
16"	161294		
18"	161295		





#### MK-1813H 18" Walk-Behind Gas Concrete Saw

The MK-1800 Concrete Saw is designed for wet or dry, general application sawing. The heavy-duty frame is made from hot-rolled steel providing maximum durability and the reinforced box steel construction provides balanced weight distribution. The ergonomic vibration dampening handlebars reduce operator fatigue. The depth control assembly allows the blade to be raised and lowered to the desired cutting depth easily. The Micro-V 20J belt provides maximum power transmission to the blade shaft. One year limited warranty.

Model	MK-1813H
Engine	Honda (Gas)
Power	GX390 Cyclone*
Blade Capacity	18" (457 mm)
Depth of Cut	6-5/8" (168 mm)
Arbor Size	1" (25 mm)
L x W x H (inches) L x W x H (mm)	48" x 20" x 41" 1,219 x 508 x 1,041
Weight	253 lbs. (115 kg)
Includes	Built-in Depth Gauge     Gallon Water Tank     Lifting Bail
Part#	172739

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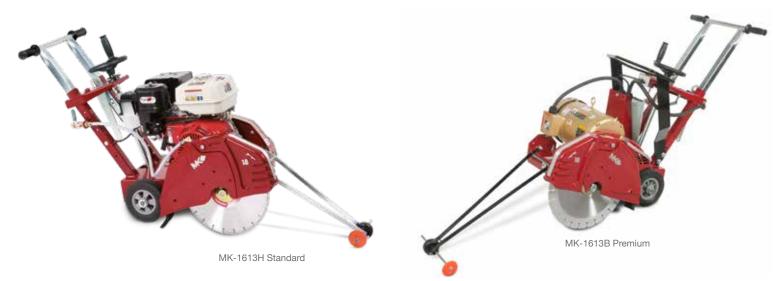
Adjustable height handlebar for operator comfort



Ride-on-the-blade water distribution provides water to both sides of the blade for optimum cooling



6 gallon Water Tank with city water control valve/hook up



#### MK-1600 Series Walk-Behind Concrete Saws

All MK-1600 Series walk-behind concrete saws feature a one-piece box construction chassis made from 3/16" hot-rolled steel that will not flex during operation. Powder-coated chassis resists peeling and corrosion. The blade cuts within 2" of wall or curb. Premium saws include built-in depth gauge, lifting bail and a tach/hour meter for gas models. One-year limited warranty.

limited warranty.					
Arbor Size	1" (25 mm)				
Blade Capacity	18" (457 mm)	18" (457 mm)			
Depth of Cut	6-5/8" (168 mm)				
L x W x H (inches) L x W x H (mm)					
Model	MK-1609H Standard MK-1613H Standard MK-1613H Premium				
Engine	Honda (Gas)	Honda (Gas)	Honda (Gas)		
Power	GX270* GX390 Cyclone* GX390 Cyclone*				
Weight	210 lbs. (95 kg) 223 lbs. (101 kg) 233 lbs. (106 kg)				
Part#	157867 160832 160772				
Model	MK-1605B Premium	MK-1610B Premium	MK-1610B Premium	MK-1610B Premium	
Engine	Baldor (Electric)	Baldor (Electric)	Baldor (Electric)	Honda (Electric)	
Power	5Hp 240V	10Hp 240V 3 Phase‡	10Hp 240V 1 Phase <sup>‡</sup>	10Hp 480V 3 Phase <sup>‡</sup>	
Weight	285 lbs. (129 kgs)	415 lbs. (188 kg)	380 lbs. (172 kg)	415 lbs. (188 kg)	
Part#	168099	167426	168611	167427	
Optional	Lifting Bail	6.5 Gallon Water Tank <sup>‡</sup>	Tach/Hour Meter		
Part#	157745	157852	153877		

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Blade not included.



Cast aluminum hinged blade guard



Positive-locking depth control mechanism



Optional water tank is available



#### **SRX-150** Green Concrete Saw

Compact and lightweight, the SRX-150 dry cutting saw is engineered for early entry sawing of crack control joints within one to two hours of concrete finishing. The blade guard features a vacuum port to control dust when dry cutting. One year limited warranty.

Model	SRX-150H	SRX-150K
Engine	Honda GX160 Cyclone*(Gas)	CH255 Quad Clean* (Gas)
Starter	Pull	Pull
Horse Power	4.8	5.5
Blade Capacity	6-3/8" (162 mm)	6-3/8" (162 mm)
Depth of Cut	1-1/8" (29 mm)	1-1/8" (29 mm)
Arbor	Triangular	Triangular
L x W x H (inches) L x W x H (mm)	32" x 19" x 42" 813 x 483 x 1,067	32" x 19" x 42" 813 x 483 x 1,067
Weight	88 lbs. (39.9 kg)	88 lbs. (39.9 kg)
Includes	Skid plate	Skid plate
Part#	172023-H	172023-K

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Blade not included.



Anti-spall, quick change skid plate



Vacuum port for easy connection to dust control systems



Folding handle bar for compact transport and storage

# **Recommended Diamond Blades**

**GC-10 (purple)** Ultra Hard Aggregate

Size	Part #
6-3/8"	171934





GC-20 (green) Hard Aggregate

Size Part # 6-3/8" 171938



GC-30 (red)

Medium / Hard Aggregate

Size	Part #
6-3/8"	171282
480	



GC-35 (orange) Medium Aggregate

Size	Part #
6-3/8"	171959



GC-55 (yellow)

Medium / Soft Aggregate

Size	Part #
6-3/8"	171969



Skid plates sold separately. Replacement stainless steel skid plate part # 171286, replacement steel skid plate part # 171283. Blades fit Soff-Cut® saws without adapters.



#### **SRX-2000** Green Concrete Saw

The self-propelled SRX-2000 dry cutting saw is engineered for early entry sawing of crack control joints within one to two hours of concrete finishing. The blade guard features a vacuum port to control dust when dry cutting. One year limited warranty.

Model	SRX-2000H	SRX-2000HE
Engine	Honda (Gas)	Honda (Gas)
Starter	Pull	Electric
Power	GX-270 Cyclone*	GX-270 Cyclone*
Blade Capacity	10" (254 mm)	10" (254 mm)
Depth of Cut	1-5/8" (41 mm)	1-5/8" (41 mm)
Arbor	Triangular	Triangular
L x W x H (inches) L x W x H (mm)	82" x 24" x 43-1/2" 2,083 x 610 x 1,105	82" x 24" x 43-1/2" 2,083 x 610 x 1,105
Weight	286 lbs. (129.7 kg)	295 lbs. (133.8 kg)
Includes	Skid plate	Skid plate
Part#	172235	172235-E

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Anti-spall, quick change skid plate



Vacuum port for easy connection to dust control systems



Folding handle bar for compact transport and storage

### **Recommended Diamond Blades**

GC-10 (purple) Ultra Hard Aggregate

Size	Part #
10"	172620





GC-20 (green) Hard Aggregate

Size	Part #
10"	171942



GC-30 (red) Medium / Hard Aggregate

Size	Part #
10"	171953



GC-35 (orange) **Medium Aggregate** 

Size	Part #
10"	171963



GC-55 (yellow) Medium / Soft Aggregate

Size	Part #
10"	171973



Skid plates sold separately. Replacement stainless steel skid plate part # 171287, replacement steel skid plate part # 171284. Blades fit Soff-Cut® saws without adapters.



#### **CX-3**® Walk-Behind Concrete Saw

The CX-3® Walk-Behind Concrete Saw is for small to medium jobs that require power and portability. This compact, lightweight saw has been engineered for maneuverability and reliability. The built-in water distribution system supplies water to both sides of the blade. Cuts within 1" of wall or curb. One-year limited warranty.

Model	CX-3® Honda
Engine	Honda (Gas)
Power	GX160 Cyclone*
<b>Blade Capacity</b>	14" (356 mm)
Depth of Cut	5-1/2" (140 mm)
Arbor Size	1" (25 mm)
L x W x H (inches) L x W x H (mm)	32" x 19" x 42" 813 x 483 x 1,067
Weight	116 lbs. (53 kg)
Part#	159345

Optional Water Tank System **Tachometer** Lifting Bail Part# 166784 153877 166781

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Water connection for wet cutting and dust suppression



Hinged blade guard provides easy access for blade changes and inspection.



Folding handle bar for compact transport

#### **Recommended Diamond Blades**

AX-10 Premium Grade **Asphalt** 

Size	Part #
12"	159617
14"	159618
14"	159618



**GX-10** Supreme Grade **Green Concrete** 

rt#
9619
9620

**CX-10** Premium Grade **Cured Concrete** 

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Size	Part #
12"	159615
14"	159616

DX-10 Supreme Grade **Cured Concrete** 

Size	Part #
12"	159685
14"	159686

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