ICS®

Diamond Tools and Equipment

ICSDIAMONDTOOLS.COM

LEADING THE WAY IN CONCRETE CUTTING INNOVATION

For more than 35 years, ICS® has been at the forefront of the concrete cutting industry, setting the standard for precision, power, and innovation. As a trusted partner for professional concrete cutters, ICS provides cutting-edge solutions designed to meet the toughest demands on job sites around the world. From the world's first diamond chain for concrete cutting, to advanced flat saws, wire saws, wall saws, and now core drills, ICS offers an unparalleled range of tools and equipment crafted to deliver superior performance and safety.

CUSTOMER SATISFACTION POLICY

At ICS, our goal is help you get the job done right with outstanding products that perform to your full satisfaction. If for any reason, you are not satisfied with our products, please let us know. Our contact information is listed below.

The ICS limited warranty is offered for 90 days (30 days if product is used in rental) from date of original purchase on ICS® Brand manufactured parts. Components not manufactured by ICS will be covered for the period and according to the provisions of each manufacturer's warranty. During the warranty period, ICS will replace or, at its option, repair for the original purchaser only, free of charge, any product or part manufactured by ICS which is found upon examination by ICS to be defective in material and/or workmanship. The purchaser shall be responsible for all transportation charges and any cost of removing any part submitted for replacement under this warranty. This warranty does not cover any failure caused by accident, abuse, misuse, improper maintenance, normal wear, neglect, damage caused by stale or improper fuel mix or operation under conditions not specified by ICS. There are no other warranties expressed or implied. There is no implied warranty of merchantability and no implied warranty of fitness for a particular purpose. Replacement or repair is the exclusive remedy, and ICS disclaims all liability for incidental and consequential damages of any kind.

ProUser Support

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YOUR PARTNER, FOR EVERY CUT

At ICS, we're more than a manufacturer - we're a partner in your success. Our knowledgeable sales team is made up of seasoned professionals who understand the challenges you face on the job site. Whether you're tackling concrete, masonry, or pipe, we'll help you find the right solution and make sure you get the most from your investment. When questions come up, we're only a call away.

Dealer Support

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NEW PRODUCTS

M700

Power Built for the Toughest Cuts

For professional concrete cutters who demand higher horsepower, greater efficiency, and unwavering durability, the new Merit M700 delivers unmatched performance on the most challenging jobs. Engineered with a high-power, low-emissions 74HP Tier-4 diesel engine, this flat saw is built to run a 42" blade with confidence—supported by optimized weight distribution, a single-speed gearbox, and a front-pivot design for fast, precise cutting. The M700 is designed to deliver reliability, control, and efficiency day after day. This is the new benchmark in high-horsepower concrete cutting.

CD35

120V & 230V AVAILABLE

- Soft start extends motor life, increases reliability, and reduces wear and tear
- Integrated water port,reduces hazardous dust
- Air cooled motor
- 230V & 120V Options
- Great for reinforced concrete, brick, block, asphalt, masonry and more.
- Compatible with ICS FORCE3 guidebars, chains
- Cut up to 350mm / 14 inches deep from one side with no overcuts

SMOOTHPRO

FORCE4® CHAIN

- New Free-Cutting Matrix: Optimized for faster penetration and extended wear life
- Block Diamond Technology: Fractures cleanly for ultra-sharp cutting edges
- Segment Length Optimization: Maximizes cutting efficiency and durability
- Full-House Segment Design: Ensures smoother cuts and longer chain life
- Advanced Top Geometry: Delivers out-of-the-box speed with no break-in required
- CrossLINK™ Chassis: Enhances control and cutting stability
- Steel Drive Links: Reinforce weld strength and reduce snag risk

ICS CORE DRILL & STAND

DPT2200-ME-36-120V

- **Air Cooled**
- **Micro Percussion Technology**
- **Handheld or Stand Mounted**

DRILL, STAND, AND BITS
SOLD SEPARATELY

40% FASTER

DIAMOND PULSE-TECH

Built for high-performance drilling, DIAMOND PULSE-TECH™ by CARDI delivers 10,000–29,000 micro-percussions per minute, creating a rapid, soft hammering effect that keeps segments sharp and clears debris as you drill. Achieve up to 40% faster drilling in reinforced concrete, with consistent speed and precision across a wide range of materials and conditions.

Designed for demanding environments, the heavy-duty CARDI motor features 3-speed gearing and powerful single-phase electric performance to deliver maximum torque and reliability when it counts.

DPT2200-ME-36-120V

SPECIFICATIONS

Drilling Diameter	0.75"- 10" / 2 – 25 cm
Operational Mode	Hand-held or on stand/rig
Drilling Mode	Advanced hybrid wet/dry
Core Bit Connection	1.25" UNC
Weight	17.9 lbs / 8.1 kg
Dimensions L x W x H	22.25" x 4" x 6.75" 57 cm x 11 cm x 18 cm
Input Power (Max/Rated)	2450 / 2050 W
Input Current (Max/ Rated)	22 / 18 A
Motor	1P / 115-120V – 50-60 Hz
Gears	3
Rated No-Load RPM	630 / 1340 / 1980 RPM
Rated load RPM	470 / 100 / 1470 RPM
Sound Pressure level (LpA)	99 [dB (A)]
Sound Power level (LWA)	110 [dB (A)]
Drilling Vibration (ah, DD)	10.36 [m/s^2]
Impact Drilling Vibration (ah, ID)	17.48 [m/s^2]
Carrying Case	Heavy-Duty Plastic
Spanner(incl)	32 mm

FITS: DPT2200-ME-36-120V

DPT-L200-2-ICS

Drilling Diameter	≤ 10" / 25 cm
Tilt Angle	≤ 45°
Max Carriage Run	≤ 22.75" / 57.7 cm
Weight	29.3 lbs / 13.3 kg
Dimensions L x W x H	16" x 12.5" x 32" 40 cm x 33 cm x 86 cm
Core Drill Mounting	60mm collar for Hand-Held Drills Rapid Quick-Lock Connection
Fixing System	Anchor
Column	2" x 2" / 5 cm x 5 cm
Rear Support Bars	Steel (x2)
Column	Extruded Aluminum
Base	Compact & Light Aluminum
Carriage	Self lubricating Sliding Pads
Feeding Handle	DPT Anti-Vibration Technology Vibrations reduced by 50%
Allen Key	6 mm
Spanner	19 mm

ICS CORE DRILL & STAND

DPT2200-PE-36-120V

- **Air Cooled**
- **Micro Percussion Technology**
- **Handheld or Stand Mounted**

DRILL, STAND, AND BITS
SOLD SEPARATELY

40% FASTER

DIAMOND PULSE-TECH

Built for high-performance drilling, DIAMOND PULSE-TECH™ by CARDI delivers 10,000–29,000 micro-percussions per minute, creating a rapid, soft hammering effect that keeps segments sharp and clears debris as you drill. Achieve up to 40% faster drilling in reinforced concrete, with consistent speed and precision across a wide range of materials and conditions.

Designed for demanding environments, the heavy-duty CARDI motor features 3-speed gearing and powerful single-phase electric performance to deliver maximum torque and reliability when it counts.

DPT2200-PE-36-120V

SPECIFICATIONS

Drilling Diameter	.75" - 10" / 2 - 25 cm
Operational Mode	Hand-held or on stand (rig)
Drilling Mode	Advanced hybrid wet/dry
Core Bit Connection	1.25" UNC
Weight	17.6 lbs / 8 kg
Dimensions L x W x H	18.75" x 4" x 10.25" 49 cm x 11 cm x 26 cm
Input Power (Max/Rated)	2450 / 2050 W
Input Current (Max/ Rated)	22 / 18 A
Motor	1P / 115-120V - 50-60 Hz
Gears	3
Rated No-Load RPM	630 / 1340 / 1980 RPM
Rated load RPM	470 / 1000 / 1470 RPM
Sound Pressure level (LpA)	99 [dB (A)]
Sound Power level (LWA)	110 [dB (A)]
Concrete Drilling (ah, DD)	10.36 [m/s^2]
Concrete Impact Drilling (ah, ID)	17.48 [m/s^2]
Carrying Case	Heavy Duty Plastic
Spanner	32 mm

FITS DPT2200-PE-36-120V

DPT-L200-2-ICS

	Drilling Diameter	≤ 10" / 25 cm
	Tilt Angle	≤ 45°
	Max Carriage Run	≤ 22.75" / 57.7 cm
	Weight	29.3 lbs / 13.3 kg
	Dimensions L x W x H	16" x 12.5" x 32" 40 cm x 33 cm x 86 cm
	Core Drill Mounting	60mm collar for Hand-Held Drills Rapid Quick-Lock Connection
	Fixing System	Anchor
	Column	2" x 2" / 5 cm x 5 cm
	Rear Support Bars	Steel (x2)
	Column	Extruded Aluminum
	Base	Compact & Light Aluminum
	Carriage	Self lubricating Sliding Pads
	Feeding Handle	DPT Anti-Vibration Technology Vibrations reduced by 50%
	Allen Key	6 mm
	Spanner	19 mm

ICS CORE DRILL & STAND

DPT3000-SE-37-120V

- **Air Cooled**
- **Micro Percussion Technology**
- **Stand Mounted**

DRILL, STAND, AND BITS
SOLD SEPARATELY

40% FASTER

DIAMOND PULSE-TECH

Built for high-performance drilling, DIAMOND PULSE-TECH™ by CARDI delivers 10,000–29,000 micro-percussions per minute, creating a rapid, soft hammering effect that keeps segments sharp and clears debris as you drill. Achieve up to 40% faster drilling in reinforced concrete, with consistent speed and precision across a wide range of materials and conditions.

Designed for demanding environments, the heavy-duty CARDI motor features 3-speed gearing and powerful single-phase electric performance to deliver maximum torque and reliability when it counts.

DPT3000-SE-37-120V

SPECIFICATIONS

Drilling Diameter	.75"- 12" / 2 - 30 cm
Operational Mode	On stand (rig)
Drilling Mode	Advanced hybrid wet/dry
Core Bit Connection	1.25" UNC
Weight	19 lbs / 8.6 kg
Dimensions L x W x H	18.75" x 5" x 7.25" 48 cm x 15 cm x 19 cm
Input Power (Max/Rated)	2850 / 2300 W
Input Current (Max/ Rated)	25 / 20 A
Motor	1P / 115-120V - 50-60 Hz
Gears	3
Rated No-Load RPM	640 / 1200 / 1770 RPM
Rated load RPM	470 / 870 / 1290 RPM
Sound Pressure level (LpA)	97 [dB (A)]
Sound Power level (LWA)	108 [dB (A)]

FITS DPT3000-SE-37-120V

DPT-L250-ICS

Drilling Diameter	≤ 12" / 30 cm
Tilt Angle	≤ 45°
Max Carriage Run	28.25" / 72 cm
Weight	36.2 lbs / 16.4 kg
Dimensions L x W x H	18" x 14.25" x 40" 45 cm x 36 cm x 101 cm
Core Drill Mounting	Rapid Quick-Lock Connection
Fixing System	Anchor
Column	2" x 2" / 5 cm x 5 cm
Rear Support Bars	Steel (x2)
Column	Aluminum
Base	High Resistance Aluminum
Carriage	Self lubricating Sliding Pads
Feeding Handle	DPT Anti-Vibration Technology Vibrations reduced by 50%
Allen Key	6 mm
Spanner	19 mm

ICS CORE DRILL & STAND

DPT3500-SE-38-120V

- **Air Cooled**
- **Micro Percussion Technology**
- **Stand Mounted**

DRILL, STAND, AND BITS
SOLD SEPARATELY

40% FASTER

DIAMOND PULSE-TECH

Built for high-performance drilling, DIAMOND PULSE-TECH™ by CARDI delivers 10,000–29,000 micro-percussions per minute, creating a rapid, soft hammering effect that keeps segments sharp and clears debris as you drill. Achieve up to 40% faster drilling in reinforced concrete, with consistent speed and precision across a wide range of materials and conditions.

Designed for demanding environments, the heavy-duty CARDI motor features 3-speed gearing and powerful single-phase electric performance to deliver maximum torque and reliability when it counts.

DPT3500-SE-38-120V

SPECIFICATIONS

Drilling Diameter	1”- 16” / 2.5 - 40 cm
Operational Mode	On stand (rig)
Drilling Mode	Advanced hybrid wet/dry
Core Bit Connection	1.25" UNC
Weight	33.1 lbs / 15 kg
Dimensions L x W x H	25.25" x 6.25" x 6.25" 64 cm x 16 cm x 17 cm
Input Power (Max/Rated)	3350 / 2820 W
Input Current (Max/ Rated)	31 / 25 A
Motor	1P / 115-120V - 50-60 Hz
Gears	3
Rated No-Load RPM	310 / 700 / 1300 RPM
Rated load RPM	205 / 460 / 860 RPM
Sound Pressure level (LpA)	102.6 [dB (A)]
Sound Power level (LWA)	113.6 [dB (A)]

FITS DPT3500-SE-38-120V

DPT-C520-ICS

	Drilling Diameter	≤ 20" / 50 cm
	Tilt Angle	≤ 45°
	Max Carriage Run	25.25" / 65 cm
	Weight	56 lbs / 25.4 kg
	Dimensions L x W x H	20.75" x 16" x 44" 53 cm x 41 cm x 112 cm
	Core Drill Mounting	Dove-Tail Quick Connection
	Fixing System	Anchor
	Column	2" x 2" / 5 cm x 5 cm
	Rear Support Bars	Steel (x2)
	Column	Steel
	Base	High Resistance Steel
	Carriage	Steel Rollers & Bearings
	Feeding Handle	DPT Anti-Vibration Technology Vibrations reduced by 50%
	Allen Key	6 mm
	Spanner	19 mm

ICS CORE DRILL & STAND

T9-475-120V

- **Air Cooled**
- **Stand Mounted**

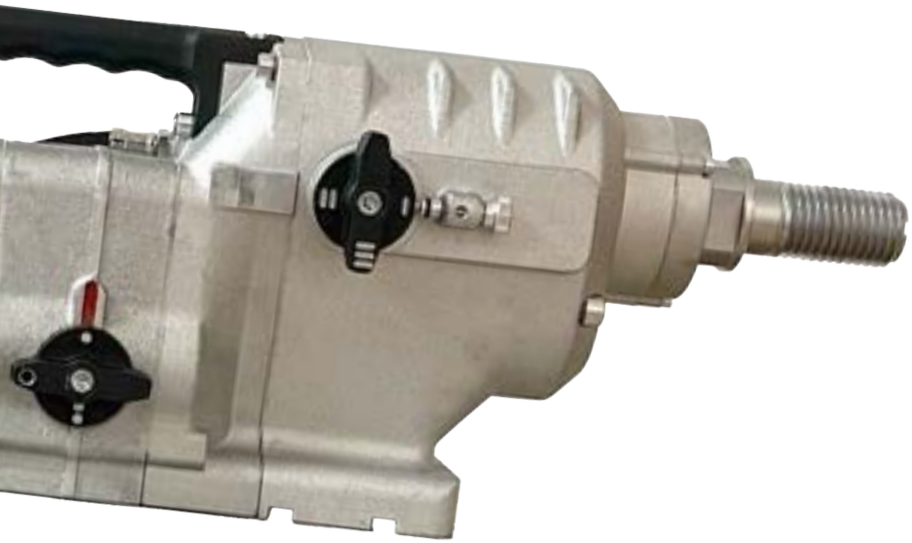
DRILL, STAND, AND BITS
SOLD SEPARATELY

Robust on-stand core drill motor engineered for a variety of applications. The T9-475-120V effortlessly tackles everything from HVAC installations to drilling for networks, anchors, chimneys, guardrails, fences, and more. Experience superior speed and performance in wet drilling.

T9-475-120V

SPECIFICATIONS

Drilling Diameter	1"- 20" / 2.5 - 50 cm
Operational Mode	On stand (rig)
Drilling Mode	Wet
Core Bit Connection	1.25" UNC
Weight	31.4 lbs / 14.2 kg
Dimensions L x W x H	21.25" x 6.25" x 6.75" 55 cm x 17 cm x 19 cm
Input Power (Max/Rated)	3350 / 2820 W
Input Current (Max/ Rated)	31 / 25 A
Motor	1P / 115-120V - 50-60 Hz
Gears	4
Rated No-Load RPM	260 / 500 / 810 / 1360
Rated load RPM	170 / 330 / 540 / 900
Sound Pressure level (LpA)	91 [dB (A)]
Sound Power level (LWA)	104 [dB (A)]



FITS T9-475-120V

C-520-ICS

	Drilling Diameter	≤ 20" / 50 cm
	Tilt Angle	≤ 45°
	Max Carriage Run	25.5" / 65 cm
	Weight	52 lbs / 23.6 kgs
	Dimensions L x W x H	21.25" x 14.5" x 44" 55 cm x 37 cm x 113 cm
	Core Drill Mounting	Dove-Tail Quick Connection
	Fixing System	Anchor
	Column	2" x 2" / 5 cm x 5 cm
	Rear Support Bars	Steel (x2)
	Column	Steel
	Base	High Resistance Steel
	Carriage	Steel Rollers & Bearings
	Feeding Handle	3 Spokes Feeding Handle
	Allen Key	6 mm
	Spanner	19 mm
	Wrench	30 mm

ICS CORE DRILL & STAND

VORTEX-625-120V

- **Air Cooled**
- **Stand Mounted**

DRILL, STAND, AND BITS
SOLD SEPARATELY

Robust on-stand core drill motor engineered for a variety of applications. The Vortex-625-120V effortlessly tackles everything from HVAC installations to drilling for networks, anchors, chimneys, guardrails, fences, and more. Ultra heavy duty, immensely powerful, for very large drillings up to 24 inch/60 cm.

VORTEX-625-120V

SPECIFICATIONS

Drilling Diameter	1"- 24" / 2.5 - 60 cm
Operational Mode	On stand (rig)
Drilling Mode	Wet
Core Bit Connection	1.25" UNC
Weight	38.8 lbs / 17.6 kg
Dimensions L x W x H	24" x 6.25" x 6.75" 63 cm x 17 cm x 19 cm
Input Power (Max/Rated)	3350 / 2820 W
Input Current (Max/ Rated)	31 / 25 A
Motor	1P / 115-120V - 50-60 Hz
Gears	6
Rated No-Load RPM	210 / 340 / 480 730 / 1200 / 1670
Rated load RPM	135 / 220 / 315 480 / 780 / 1100
Sound Pressure level (LpA)	91 [dB (A)]
Sound Power level (LWA)	104 [dB (A)]

/ORTEX-625-120V

X2R-ICS

Drilling Diameter	≤ 28" / 70 cm
Tilt Angle	≤ 45°
Max Carriage Run	29.5" / 75 cm
Weight	78.3 lbs / 35.5 kg
Dimensions L x W x H	15" x 18.75" x 44.5" 38cm x 48 cm x 113 cm
Drill Mount	Dove-Tail Quick Connection
Fixing System	Anchor
Column	2" x 2" / 5 cm x 5 cm
Rear Support Bars	Steel (x2)
Column	Steel
Base	Compact & Light Aluminum
Carriage	Steel Rollers & Bearings
Feeding Handle	2 Spokes Feeding Handle
Allen Key	6 mm
Spanner	19 mm
Wrench	17 mm

HAND SAWS

TP400-120V

- **Wet Cutting**
- **Heavy-Duty**

BLADES SOLD SEPARATELY

Engineered for professionals who demand accuracy and power, the TP400-120V Hand Saw is your go-to tool for cutting tile, stone, and concrete. Its 16" (40 cm) blade capacity and 120V electric motor deliver smooth, controlled cuts with minimal vibration. Perfect for interior openings, surface adjustments, or site prep, this saw performs consistently across a range of materials and environments.

Wet-cutting capability enhances performance and blade longevity, while the optional flush-cut system offers even greater versatility for close-proximity cuts.

TP400-120V

SPECIFICATIONS

Blade Diameter	16" / 40 cm
Cutting Depth	6.25" / 16 cm
Blade Hole Diameter	1" / 2.54 cm
Operational Mode	Hand-held
Cutting Mode	Wet
Weight	31.4 lbs / 14.2 kg
Dimensions L x W x H	10.25" x 24" x 17.75" 29 cm x 60 cm x 45 cm
Input Power (Max/Rated)	2850 / 2300 W
Input Current (Max/ Rated)	25 / 20 A
Motor	1P / 115-120V - 50-60 Hz
Rated No-Load RPM	2450
Rated load RPM	1930
Sound Pressure level (LpA)	93 [dB (A)]
Sound Power level (LWA)	104 [dB (A)]
Vibrations Value (ah)	6.65 [m/s^2]

NEW

ELECTRIC POWER CUTTER

CD35

- 120V
  230V
- 14" Cutting Depth
- Wet Cutting
- PRCD / GFI Included

PLUG IN. POWER UP. CUT CLEAN.

Why wrestle with fuel, fumes, and finicky pull starts? Our Electric Concrete Cutting Chainsaw is ready when you are, just plug it in and go.

No gas. No priming. No choke. Just smooth, instant power with a soft-start motor.

Whether you're on a jobsite or indoors, this saw delivers clean cuts with less hassle. Available in 120V or 230V, choose the voltage that fits your power set up. This saw is built to fit your workflow—not fight it.

PACKAGE OPTIONS

CD35-120V-NA	657749
12" / 30 cm Guidebar & Drive Sprocket	632194K
FORCE3® Speedster™ Chain	653247
CD35-230V-NA	657738
12" / 30 cm Guidebar & Drive Sprocket	632194K
FORCE3® Speedster™ Chain	653247

CD35

SPECIFICATIONS

	230V	120V
Powerhead Dimensions L x W x H	32" x 9.25" x 14" 800 x 243 x 365 mm	
Cutting Depth	14" / 350 mm	
Weight	21.2 lbs (9.6 kg) 24.7 lbs (11.2 kg) with bar/chain	
Input Power (Max/Rated)	4600 / 3420 W	3350 / 2820 W
Input Current (Max/ Rated)	22 / 18 A	31 / 25 A
Motor	230V 50-60 Hz	120V 50-60 Hz
RPM: No-Load	9390	8300
RPM: Load	6150	5480
Sound Pressure Level (LpA)	96.3 [dB(A)]	
Sound Power Level (LWA)	107.3 [dB(A)]	
Vibrations Value (ah)	4.32 m/s2	
Pipe Wrench	13 – 17 mm	

CD35

SPECIFICATIONS

	FORCE3® • 3/8" Pitch				
10" 25 cm	Standard	584288	632193K	70949	
	Brick	584289	632193K	70949	
	EverTough	658001	632193K	70949	
	Speedster™	653246	632193K	70949	
12" 30 cm	Standard	584290	632194K	70949	
	Brick	584297	632194K	70949	657738 657749
	EverTough	658002	632194K	70949	
	Speedster™	653247	632194K	70949	
14" 35 cm	Standard	584292	635697K	70949	
	Brick	584299	635697K	70949	
	EverTough	658003	635697K	70949	
	Speedster™	653248	635697K	70949	

GAS POWER CUTTERS

695XL – F4 / GC / PG

- 6.4 HP
- 94 CC Displacement
- 20 psi Water Pressure
- 2 gpm Water Flow
- 50:1 Fuel Mix

ICS gas-powered cutters are designed for efficiency and precision, allowing you to make deeper, cleaner, and more accurate cuts in less time. Their portability means you can tackle jobs in any location without the hassle of matching cuts from both sides. Say goodbye to the risk of damage from impact tools and the frustration of over-cutting corners. With ICS, you can cut deep, cut fast, and achieve through cuts from one side, streamlining your workflow and improving your results.

PRODUCT UPDATE

Effective January 1, 2026, all gas/petrol guidebars will be available exclusively as kits that include both the guidebar and the drive sprocket.

50% FASTER

TRIDENT

SPEED KING

695XL-F4

HEAVY-DUTY PERFORMANCE WITH FORCE4®

Best for contractors tackling large-scale concrete construction, structural openings, and tough reinforced jobs.

The 695XL-F4 is built for the most demanding cutting applications. Powered by the reliable ICS gas power cutter and equipped with the industry-leading FORCE4® diamond chain, this model delivers exceptional strength, precision, and cutting depth. Its advanced chain technology minimizes stretch and maximizes durability, making it the professional's choice for structural concrete, masonry, and reinforced materials.

PACKAGE OPTIONS

695XL-F4 Powerhead only	575826
—	—
695XL-F4 12" Package	576151
12"/30 cm Guidebar & Drive Sprocket	635706K
FORCE4® Speed King® Chain	649994
695XL-F4 16" Package	575872
16"/40 cm Guidebar & Drive Sprocket	635701K
FORCE4® Speed King® Chain	649995

695XL-GC

EVERYDAY VERSATILITY WITH FORCE3®

Best for general-purpose concrete cutting, remodeling, and light-to-medium commercial applications.

The 695XL-GC combines the proven performance of the 695XL power cutter with the versatile, cost-effective FORCE3® diamond chain system. Designed for adaptability, it's the ideal solution for contractors who need reliable cutting power across a variety of materials and job types. From residential remodels to light commercial projects, the 695XL-GC offers dependable performance without compromise.

PACKAGE OPTIONS

695XL-GC Powerhead only	581192
—	—
695XL-GC 12" Package	576150
12" / 30 cm Guidebar & Drive Sprocket	635705K
FORCE3® Speedster™ chain	653247
695XL-GC 14" Package	575863
14" / 35 cm Guidebar & Drive Sprocket	632195K
FORCE3® Speedster™ chain	653248
695XL-GC 16" Package	575865
16" / 40 cm Guidebar & Drive Sprocket	632196K
FORCE3® Speedster™ chain	653259

695XL-PG

SAFE, EFFICIENT UTILITY CUTTING WITH POWERGRIT®

Best for utility and municipal pipe cutting, trench work, water and wastewater applications.

The 695XL-PG pairs the ICS power cutter with patented PowerGrit® chain technology to redefine pipe cutting in utility and municipal work. Engineered for safety, speed, and reduced excavation, PowerGrit® allows operators to cut ductile iron, PVC, HDPE, and more—all from a single position. With lower kickback risk than cutoff saws and improved operator control, the 695XL-PG is the smarter, safer choice for water and wastewater professionals.

PACKAGE OPTIONS

695XL-F4 Powerhead only	575826
—	—
695XL-PG 16" Package	575827
16" / 40 cm FORCE4® Guidebar & Drive Sprocket	635701K
PowerGrit XL® Chain	607664

CHAIN & GUIDEBAR REFERENCE

695XL – F4 / GC / PG

695XL-F4

	FORCE4® • .444" Pitch				
12" 30 cm	Standard Trident Seg. Tech	648023	635706K	525496	575826
	Premium L with Trident Seg. Tech	644740	635706K	525496	
	Premium S, SpeedKing	649994	635706K	525496	
	Abrasive	531747	635706K	525496	
	CrossLINK SmoothPRO	657668	635706K	525496	
	Texas Edition	598280	635706K	525496	
15" 40 cm	Standard Trident Seg. Tech	648025	635701K	525496	
	Premium L with Trident Seg. Tech	644741	635701K	525496	
	Premium S, SpeedKing	649995	635701K	525496	
	Abrasive	525344	635701K	525496	
	CrossLINK SmoothPRO	657669	635701K	525496	
	Texas Edition	598281	635701K	525496	
20" 50 cm	Standard Trident Seg. Tech	648026	635709K	525496	
	Premium L with Trident Seg. Tech	644742	635709K	525496	
	Premium S, SpeedKing	649996	635709K	525496	
	Abrasive	531753	635709K	525496	
	CrossLINK SmoothPRO	657671	635709K	525496	
	Texas Edition	598282	635709K	525496	

695XL-GC

	FORCE3® • 3/8" Pitch				
12" 30 cm	Standard	584290	635705K	70949	581192
	Brick	584297	635705K	70949	
	EverTough	658002	635705K	70949	
	Speedster™	653247	635705K	70949	
14" 35 cm	Standard	584292	632195K	70949	
	Brick	584299	632195K	70949	
	EverTough	658003	632195K	70949	
	Speedster™	653248	632195K	70949	
16" 40 cm	Standard	584294	632196K	70949	
	Brick	584301	632196K	70949	
	EverTough	658004	632196K	70949	
	Speedster™	653259	632196K	70949	

695XL-PG

	PowerGrit® • .444" Pitch				
12" 30 cm	Standard	547641	635706K	525496	575826
	XL	608233	635706K	525496	
16" 40 cm	Standard	537764	635701K	525496	
	XL	607664	635701K	525496	
20" 50 cm	Standard	537765	635709K	525496	
	XL	608216	635709K	525496	

GAS POWER CUTTERS

680ES / GC / PG

- **5.0 HP**
- **76.5 CC Displacement**
- **20 psi Water Pressure**
- **2 gpm Water Flow**
- **50:1 Fuel Mix**

The ICS 680ES is engineered to meet the demands of general construction, offering reliability and exceptional value. An easy-start design, featuring a multifunction lever that simplifies choke, run, and stop operations, ensures smooth operation. The powerhead includes specially designed carburetion and ignition systems for effortless starting, cooler operation, and consistent performance across various elevations. Available with 12-inch (30 cm) and 14-inch (35 cm) guidebars, as well as the full range of FORCE3® diamond chains, this tool provides the versatility needed for any cutting task.

PRODUCT UPDATE

Effective January 1, 2026, all gas/petrol guidebars will be available exclusively as kits that include both the guidebar and the drive sprocket.

680ES-GC

EVERYDAY VERSATILITY WITH FORCE3®

Best for general-purpose concrete cutting, remodeling, and light-to-medium commercial applications.

The reliable choice for concrete and masonry.

Built for versatility on the jobsite, the 680ES-GC delivers dependable performance with the FORCE3® Speedster® chain. Its 14" cutting capacity and easy-start system make it the go-to solution for deep cuts in concrete, masonry, and other construction materials—even in tight spaces. Designed for productivity and value, this saw is tough enough for demanding work, yet simple to operate in any condition.

PACKAGE OPTIONS

680ES-GC Powerhead only	576155
—	—
680ES-GC 14" Package	576153
14" / 35 cm Guidebar & Drive Sprocket	635697K
FORCE3® Speedster™ chain	653248

680ES-PG

SAFE, EFFICIENT UTILITY CUTTING WITH POWERGRIT®

Best for utility and municipal pipe cutting, trench work, water and wastewater applications.

The proven solution for utility pipe work.

Purpose-built for demanding pipe cutting applications, the 680ES-10 PG comes equipped with the PowerGrit® chain, giving utility crews a safer, faster, and more efficient way to cut ductile iron, cast iron, PVC, HDPE, and AC pipe. With its compact 10" guidebar, this saw is easy to handle in confined trenches or tight jobsite conditions—delivering reliability and value where it matters most.

PACKAGE OPTIONS

680ES-PG 10" Package	580423
10" / 25 cm Guidebar & Drive Sprocket	635708K
PowerGrit® Chain	580424

CHAIN & GUIDEBAR REFERENCE

680ES / GC / PG

680ES-GC

	FORCE3® • 3/8" Pitch				
10" 25 cm	Standard	584288	632193K	70949	576155
	Brick	584289	632193K	70949	
	EverTough	658001	632193K	70949	
	Speedster™	653246	632193K	70949	
12" 30 cm	Standard	584290	632194K	70949	
	Brick	584297	632194K	70949	
	EverTough	658002	632194K	70949	
	Speedster™	653247	632194K	70949	
14" 35 cm	Standard	584292	635697K	70949	
	Brick	584299	635697K	70949	
	EverTough	658003	635697K	70949	
	Speedster™	653248	635697K	70949	

680ES-PG

	PowerGrit® • 3/8" Pitch				
10" 25 cm	Standard	580424	635708K	525496	576155*
	XL	608234	635708K	525496	

A CUT ABOVE

The industry standard for professional concrete cutters who demand superior quality and performance from their equipment. With nearly 30 years of industry leadership, ICS has consistently set the standard in chain-based concrete and pipe cutting solutions. Our commitment to innovation and excellence has allowed us to develop tools that enhance efficiency and precision on every job site.

		Power	Motor	Chain	Guidebar
CD35-120V		3350/2820 W	50-60 Hz	FORCE3®	10" / 25 cm 12" / 30 cm 14" / 35 cm
CD35-230V		4600/3420 W	50-60 Hz	FORCE3®	10" / 25 cm 12" / 30 cm 14" / 35 cm

		Power	Displacement	Chain	Guidebar
695XL-F4		6.4 HP	94 CC	FORCE4®	12" / 30 cm 16" / 40 cm 20" / 50 mm
695XL-GC		6.4 HP	94 CC	FORCE3®	12" / 30 cm 14" / 35 cm 16" / 40 cm
695XL-PG		6.4 HP	94 CC	PowerGrit®	12" / 30 cm 16" / 40 cm 20" / 50 mm
680ES-GC		5.0 HP	76.5 CC	FORCE3®	10" / 25 cm 12" / 30 cm 14" / 35 cm
680ES-PG		5.0 HP	76.5 CC	PowerGrit®	10" / 25 cm

		Power	Air Pressure	Chain	Guidebar
701-A		5.0 HP	90 psi (6 bar)	FORCE4®	10" / 25 cm 15" / 38 cm 20" / 50 cm 25" / 63 cm
701-A-PG		5.0 HP	90 psi (6 bar)	PowerGrit®	

		Power		Torque		Chain	Guidebar
		8 gpm	12 gpm	8 gpm	12 gpm		
890F4		6.0 HP	8.0 HP	7 ft·lb	10 ft·lb	FORCE4®	10" / 25 mm 15" / 38 mm 20" / 50 mm 25" / 63 mm
890F4 – FLUSH		6.0 HP	8.0 HP	7 ft·lb	10 ft·lb	FORCE4®	
890PG		6.0 HP	8.0 HP	7 ft·lb	10 ft·lb	PowerGrit®	

PNEUMATIC POWER CUTTERS

701-A / PG

- **5.0 HP**
- **90 psi (6 bar)**
- **20 psi Water Pressure**
- **2 gpm Water Flow**

The ICS Pneumatic Saw is designed to cut through walls, floors, pipe, and columns in a single pass.

The unique versatility of a power cutter includes the ability to make deep plunge cuts, perfect corners, a single cut from one side, and an endless variety of irregular shapes.

Cut with ease, speed, and portability through reinforced concrete, brick, block, concrete pipe, ductile iron, cast iron, natural stone, and more.

Guidebars and Diamond chain available separately.

701-A

HEAVY-DUTY PERFORMANCE WITH FORCE4®

Best for contractors tackling large-scale concrete construction, structural openings, and tough reinforced jobs.

The 701-A Pneumatic Saw paired with a FORCE4® chain is the ultimate solution for cutting concrete, masonry, natural stone, and other tough construction materials. With deep plunge capability and precise corner cutting, it makes quick work of walls, floors, columns, and concrete pipe—all with the power and control needed for demanding jobs.

PACKAGE OPTIONS

	701-A Powerhead Only Guidebar & Chains sold separately	573511

701-A-PG

SAFE, EFFICIENT UTILITY CUTTING WITH POWERGRIT®

Best for utility and municipal pipe cutting, trench work, water and wastewater applications.

Outfitted with the PowerGrit® chain, the 701-A Pneumatic Saw is purpose-built for utility work. It delivers a safer, faster, and more efficient way to cut ductile iron, cast iron, PVC, HDPE, and AC pipe, even in confined or indoor spaces where fumes can't be tolerated. Rugged, portable, and easy to maintain, it's the dependable choice for critical pipe cutting applications.

PACKAGE OPTIONS

	701-A Powerhead Only Guidebar & Chains sold separately	573511

CHAIN & GUIDEBAR REFERENCE

701-A / PG

701-A

	FORCE4® • .444" Pitch				
10" 25 cm	Standard Trident Seg. Tech	648023	635704	565065	573511
	Premium L with Trident Seg. Tech	644740	635704	565065	
	Premium S, SpeedKing	649994	635704	565065	
	Abrasive	531747	635704	565065	
	CrossLINK SmoothPRO	657668	635704	565065	
	Texas Edition	598280	635704	565065	
15" 38 cm	Standard Trident Seg. Tech	648025	635700	565065	
	Premium L with Trident Seg. Tech	644741	635700	565065	
	Premium S, SpeedKing	649995	635700	565065	
	Abrasive	525344	635700	565065	
	CrossLINK SmoothPRO	657669	635700	565065	
	Texas Edition	598281	635700	565065	
20" 50 cm	Standard Trident Seg. Tech	648026	635703	565065	
	Premium L with Trident Seg. Tech	644742	635703	565065	
	Premium S, SpeedKing	649996	635703	565065	
	Abrasive	531753	635703	565065	
	CrossLINK SmoothPRO	657671	635703	565065	
	Texas Edition	598282	635703	565065	
25" 63 cm	Standard Trident Seg. Tech	648050	635702	565065	
	Premium L with Trident Seg. Tech	644744	635702	565065	
	Premium S, SpeedKing	649997	635702	565065	
	Abrasive	525347	635702	565065	
	CrossLINK SmoothPRO	657672	635702	565065	
	Texas Edition	598283	635702	565065	

701-A-PG

	PowerGrit® • .444" Pitch				
10" 25 cm	Standard	547641	635704	565065	573511
	XL	608233	635704	565065	
15" 38 cm	Standard	537764	635700	565065	
	XL	607664	635700	565065	
20" 50 cm	Standard	537765	635703	565065	
	XL	608216	635703	565065	
25" 63 cm	Standard	545017	635702	565065	
	XL	608215	635702	565065	

HYDRAULIC POWER CUTTERS

890–F4 / F4-FLUSH / PG

- **6 HP (8 gpm)**
  7 ft-lbs. Torque (8 gpm)
- **8 HP (12 gpm)**
  10 ft-lbs. Torque (12 gpm)
- **2500 psi Hydraulic Supply**
- **2 gpm Water Flow**
- **20 psi Water Supply**

The ICS 890 Series hydraulic system delivers the superior strength of FORCE4® technology in a package built to outlast the toughest jobs. From the redesigned, more durable rear handle to the quick-change drive sprocket, every detail is engineered for power, precision, and reliability. With multiple configurations—including standard, flush-cut, and PowerGrit®—the 890 Series adapts to your cutting needs. Available in 8 gpm / 30 lpm or 12 gpm / 45 lpm models, with 30 cm (1 ft) hose whip.

Guidebars and Diamond chain available separately.

890F4

HEAVY-DUTY PERFORMANCE WITH FORCE4®

Best for contractors tackling large-scale concrete construction, structural openings, and tough reinforced jobs.

The 890-F4 is a workhorse built for deep cutting through concrete, masonry, natural stone, and other demanding materials. Designed for strength and precision, it features FORCE4® technology, ergonomic handling, and rugged durability for heavy-duty construction work.

PACKAGE OPTIONS

	890-F4 Powerhead Only 8 gpm (30 lpm) / 1' (30 cm) Hoses	566110
	890-F4 Powerhead Only 12 gpm (45 lpm) / 1' (30 cm) Hoses	566112

890F4-FLUSH CUT

THE POWER OF FORCE4® WITH FLUSH-CUT CAPABILITY.

Best for contractors tackling large-scale concrete construction, structural openings, and tough reinforced jobs.

Engineered for maximum versatility, the 890-F4-Flush allows cuts within 4 mm of walls, floors, and other obstructions, eliminating the need for patchwork or overcutting. With FORCE4® power and the same robust design as the standard model, it's the ultimate choice for precision flush cutting in tough environments.

PACKAGE OPTIONS

890-F4-Flush Powerhead Only 8 gpm (30 lpm) / 1' (30 cm) Hoses	566113
890-F4-Flush Powerhead Only 12 gpm (45 lpm) / 1' (30 cm) Hoses	566114

890PG

SAFE, EFFICIENT UTILITY CUTTING WITH POWERGRIT®

Best for utility and municipal pipe cutting, trench work, water and wastewater applications.

Purpose-built for the utility market, the 890-PG is equipped with PowerGrit® technology to cut ductile iron, cast iron, PVC, HDPE, and AC pipe with speed, safety, and efficiency. Designed for trench and utility work, it combines the strength of the 890 platform with the proven performance of PowerGrit® chains.

PACKAGE OPTIONS

890-F4 Powerhead Only 8 gpm (30 lpm) / 1' (30 cm) Hoses	566110
890-F4 Powerhead Only 12 gpm (45 lpm) / 1' (30 cm) Hoses	566112
890-F4-Powerhead Only 8 gpm (30 lpm) / 1' (30 cm) Hoses	566113
890-F4-Flush Powerhead Only 12 gpm (45 lpm) / 1' (30 cm) Hoses	566114

890–F4 / F4-FLUSH / PG

890–F4 / F4-FLUSH

	PowerGrit®					
					Standard	Flush Cut
10" 25 cm	Standard Trident Seg. Tech	648023	635704	565065	565065	566110 566112 566113 566114
	Premium L with Trident Seg. Tech	644740	635704	565065	565065	
	Premium S, SpeedKing	649994	635704	565065	565065	
	Abrasive	531747	635704	565065	565065	
	CrossLINK SmoothPRO	6576681	635704	565065	565065	
	Texas Edition	598280	635704	565065	565065	
15" 38 cm	Standard Trident Seg. Tech	648025	635700	565065	565065	
	Premium L with Trident Seg. Tech	644741	635700	565065	565065	
	Premium S, SpeedKing	649995	635700	565065	565065	
	Abrasive	525344	635700	565065	565065	
	CrossLINK SmoothPRO	657669	635700	565065	565065	
	Texas Edition	598281	635700	565065	565065	
20" 50 cm	Standard Trident Seg. Tech	648026	635703	565065	565065	
	Premium L with Trident Seg. Tech	644742	635703	565065	565065	
	Premium S, SpeedKing	649996	635703	565065	565065	
	Abrasive	531753	635703	565065	565065	
	CrossLINK SmoothPRO	657671	635703	565065	565065	
	Texas Edition	598282	635703	565065	565065	
25" 63 cm	Standard Trident Seg. Tech	648050	635702	565065	565065	
	Premium L with Trident Seg. Tech	644744	635702	565065	565065	
	Premium S, SpeedKing	649997	635702	565065	565065	
	Abrasive	525347	635702	565065	565065	
	CrossLINK SmoothPRO	657672	635702	565065	565065	
	Texas Edition	598283	635702	565065	565065	

890PG

	PowerGrit®			Standard	Flush Cut	
10" 25 cm	Standard	547641	635704	565065	565066	
	XL	608233	635704	565065	565066	
15" 38 cm	Standard	537764	635700	565065	565066	566110
	XL	607664	635700	565065	565066	566112
20" 50 cm	Standard	537765	635703	565065	565066	566113
	XL	608216	635703	565065	565066	566114
25" 63 cm	Standard	545017	635702	565065	565066	
	XL	608215	635702	565065	565066	

PARTS & ACCESSORIES

514770	Spark Plug - 680GC, 680ES
544034	Spark Plug - 695GC, 695F4, 695XL
71752	Air Filter Canister, Polyester - 680GC, 680ES, 633GC, 633F4
544064	Air Filter Canister, Polyester - 695GC, 695F4, 695XL
73459	Fuel Filter - 680GC, 680ES, 633GC, 633F4
543971	Fuel Filter - 695GC, 695F4, 695XL
70949	Drive Sprocket - fits 633, 680, and 695 Gas Saws - GC Series
525496	Drive Sprocket - fits 633 & 680PG & 695 Gas Saws - F4 Series
71385	Drive Sprocket - fits 814PRO
565065	Drive Sprocket - fits all 890F4 saws
565066	Drive Sprocket - fits all 890F4-FL saws
71521	Scrench - fits 680ES
544120	Scrench - fits 695XL
70619	Scrench - fits 701-A/890F4/890F4-FL
71152	Scrench - fits 814PRO
565316	890F4 Rear Handle Replacement Kit
565317	890F4 Hydraulic Valve Cover Kit with Levels
73935	Premium Tensioner Kit - 633GC, 680GC, 680ES, 633F4
543904	Premium Tensioner Kit - 695GC, 695F4, 695XL
70350	Flow Adapter Valve 8 gpm (30 lpm)
71287	Flow Adapter Valve 12 gpm (45 lpm)
70466	Hydraulic hose set, 25 ft (7.5 m), two-way, with QD couplers
599653	P95 18 hp (13.5 kW) Hydraulic Powerpack 5 and 8 gpm (20 lpm & 30 lpm)
M300-23G-HPP	Merit 23HP power pack variable 8 - 14 gpm
537640	PowerGrit Pipe Clamp System (890)
537634	Pipe Clamp Axle (890) Replacement
571227	2 -Stroke Oil, 2.6 oz, 6-pack
655706	Battery Powered Water Tank (N. America)

BATTERY POWERED

WATER TANK

- **11.9 Gallon (45 l) Capacity**
- **Adjustable Pressure Control**
- **Rechargeable Battery Power**
- **Long Reach Quick-Connect Hose**
- **Optimized Flow Rate**
- **Highly Portable with Built-in Wheels**

The Battery Powered Water Tank is a rugged, rechargeable 45-liter (11.9-gallon) water supply system designed to deliver efficient, mobile support for concrete and pipe cutting operations. It is the ideal solution for environments where a pressurized water source isn't available. With durable wheels and a built-in handle, the tank is easy to transport across rough terrain or tight spaces, making setup and relocation hassle-free and eliminating the need for heavy lifting or long hose runs. Whether you're working indoors, outdoors, or in remote locations, the Battery Powered Water Tank offers a smart, portable solution.

655706 - WATER TANK

SPECIFICATIONS

Dimensions L x W x H	25" x 15.75" x 36.5" 64 cm x 40 cm x 92 cm
Capacity	11.9 gallons 45L
Weight	41.5 lbs 18.8 kg
Working Pressure	0.2 - 0.4 Mpa
Output	1.8 Gallon/Min | 7.0 Liters/Min
Flow Rate	2 Gallon/Min | 8 Liters/Min
Battery Recharge	3.00A ~ 5 hours for recharge

POWER PACKS

M300-23G-HPP

- **23.5 HP**
- **Powers 8 or 12 gpm Hydraulic Saws**
- **Air to oil and water to oil cooling systems**

The M300-23G-HPP delivers maximum performance for high-demand tools, featuring a robust 23 HP Honda gasoline engine for consistent cutting power in the toughest concrete. Built for heavy-duty, all-day use, it's ideal for professional crews tackling demanding structural work.

GAS POWER

LIQUID COOLED

CARB / EPA COMPLIANT

M300-23G-HPP

SPECIFICATIONS

Dimensions L x W x H	36", 21", 29" 91 cm, 53 cm, 74 cm
Oil Reservoir	8 Gallon 30 l
Fuel Capacity	4 Gallon 15 l
Weight	450 lbs. 204 kg.
Cooling System	Air to oil and water to oil cooling systems
Oil flow	12 gpm at 2,300
Pressure	2300 psi
Motor	Kohler
Power	23.5 HP

P95

- **18 HP**
- **Powers 5 or 8 gpm Hydraulic Saws**
- **Easy Transportation**

The P95 offers a compact, electric-driven solution for indoor or low-emission environments, providing 5-8 gpm of hydraulic flow at 2500 psi with quiet, efficient operation. Its low-maintenance design and precise pressure control make it perfect for controlled cuts and confined-space work.

GAS POWER

599653 - P95-M

SPECIFICATIONS

Dimensions L x W x H	36", 23", 29" 91 cm, 58 cm, 75 cm
Oil Reservoir	3 Gallon 11 l
Fuel Capacity	5.5 Gallon 21 l
Weight	330 lbs. 150 kg.

Oil flow	5 gpm / 19 lPM 8 gpm / 30 lPM
Pressure	2500 psi
Motor	Briggs & Stratton
Power	18 HP

ICS DIAMOND CHAINS

FORCE4®

- **Low Stretch Rivet Design**
- **Optimized Weight : Strength Ratio with 50% Greater Tensile Strength**
- **Cut Straight With Deep Engagement Drive links**
- **Patented Sealpro® O-Ring And Bumper Design For Smooth Cutting Performance And Maximum life**

When the job demands more muscle, reach for FORCE4®—the diamond chain built to dominate reinforced concrete and hard aggregate. Designed for the toughest materials and longest runs, FORCE4® is the gold standard for professional cutting power.

With seven specialized configurations, there's a FORCE4® for every challenge—each engineered for maximum durability, straight cuts, and smoother performance. The advanced rivet design reduces stretch and downtime, while enhanced water distribution keeps cuts cool and clean. Add in a 50% boost in tensile strength, and you've got a chain that won't quit before the job's done.

FORCE4®: where industrial strength meets precision control.

50% FASTER

TRIDENT

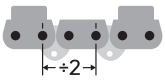
SPEED KING

FORCE4® TRIDENT & TRIDENT SPEED KING

MAXIMUM PRODUCTIVITY.
RELENTLESS PERFORMANCE.

Featuring Trident™ Segment Technology, these chains cut up to 50% faster—combining speed, durability, and smooth performance for professionals who demand more from every cut.

695XL-F4 . . . . . 12", 16", 20"
701-A . . . . . 10", 15", 20", 25"
890-F4 . . . . . 10", 15", 20", 25"

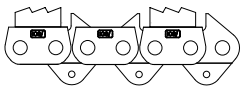


.444"

TRIDENT

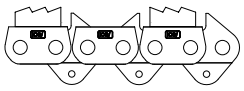
FORCE4® Standard

Light Reinforced Concrete



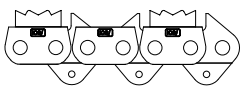
FORCE4® Premium L

Heavy Reinforced Hard Concrete



TRIDENT™ SPEED KING®

20% Faster in Heavy Reinforced Hard Concrete

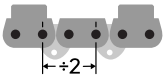


FORCE4®

ENGINEERED WITH PURPOSE, BUILT TO LAST.

The FORCE4® series delivers the toughest, longest-lasting diamond chains in the industry—built for heavy-duty performance and consistent, precise cuts through concrete, masonry, and reinforced materials.

695XL-F4 . . . . . 12", 16", 20"
701-A . . . . . 10", 15", 20", 25"
890-F4 . . . . . 10", 15", 20", 25"

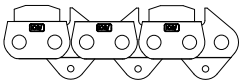


.444"

CHAIN OPTIONS

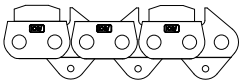
FORCE4® Texas Edition

Hard Aggregate: Quartz, Chert & Flint.



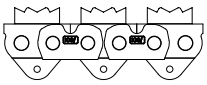
FORCE4® Abrasive

Natural Stone, Brick & Block



FORCE4® CrossLINK® SmoothPRO

25% faster 55% longer life than CrossLINK



FORCE4® GUIDEBARS & SPROCKETS

DRIVE SPROCKETS

- Upgraded guide ring design distributes load for greater durability
- Tool steel alloy guarantees exceptional strength, life and abrasion resistance.

GUIDEBARS

- Laser-cut internal water channels keep the nose sprocket lubricated
- Deep groove stabilizes FORCE4 bar chassis for straighter, cleaner cuts

695-F4 POWER CUTTER

12" / 30cm	635706K	525496
16" / 40cm	635701K	525496
20" / 50 cm	635709K	525496

890-F4 / F4-FLUSH & 701-A POWER CUTTERS

		Standard	Flush Cut
10" / 25cm	635704	565065	565066
15" / 38cm	635700	565065	565066
20" / 50cm	635703	565065	565066
25" / 63cm	635702	565065	565066

ICS DIAMOND CHAINS

FORCE3®

- **Engineered for speed – cuts faster with less effort**
- **Cost-effective solution for routine cutting tasks**
- **Optimized for general-purpose concrete and masonry applications**
- **Durable design for consistent daily use**

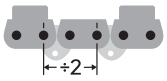
Designed to be used with the full line of ICS gas and electric power cutters, these chains offer the ultimate combination of versatility and affordability. Available in three configurations to match your specific application and cutting challenges.

FORCE3®

EVERYDAY VERSATILITY WITH FORCE3®

Best for general-purpose concrete cutting, remodeling, and light-to-medium commercial applications.
Excellent in hard concrete with heavy reinforcement.

680ES-GC . . . . . 12", 14"
695XL-GC. . . . . 12", 14", 16"

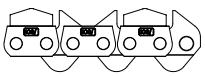


3/8"

CHAIN OPTIONS

FORCE3® Standard

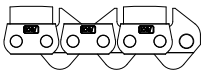
Light Reinforced Concrete



FORCE3® EverTough

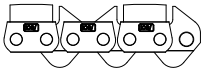
NEW

50% longer life than FORCE3 Premium



FORCE3® Brick

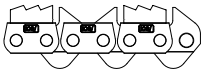
Natural Stone, Brick & Block



FORCE3® Speedster™

NEW

Heavy Reinforced Hard Concrete



ICS DIAMOND CHAINS

POWERGRIT®

- Brazed-Layer Diamond Coating
- Durable Chain Platform
- Increased Safety
- Better Operator Control
- Reduced Excavation
- Versatility

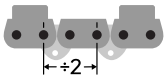
Utilized by public and private water and wastewater departments worldwide, this patented technology exclusively from ICS is designed to cut a variety of materials from ductile iron to plastic pipe. Featuring a brazed layer diamond coating on our FORCE4 platform, this chain makes your job safer, faster and easier.

POWERGRIT®

WORK SAFER IN THE TRENCH

Best for utility and municipal pipe cutting, trench work, water and wastewater applications.

680ES-PG . . . . . 10"
695XL-PG. . . . . 12", 16", 20"
701-A-PG . . . . . 10", 15", 20", 25"
890-PG. . . . . 10", 15", 20", 25"

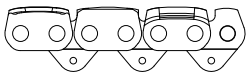


.444"

CHAIN OPTIONS

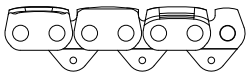
PowerGRIT®

Ductile Iron & Cast Iron



PowerGRIT® XL

High-Density Polyethylene (HDPE)



GUIDEBARS

ICS FIT-UP CHART

FORCE3® GUIDEBARS

3/8" PITCH

	10" 25 cm	12" 30 cm		13" 33 cm	14" 35 cm			16" 40 cm
	632193K	632194K	635705K	635696K	635697K	632195K	635707K	632196K
	25 SEG 50 DL	29 SEG 58 DL	29 SEG 58 DL	25 SEG 50 DL	32 SEG 64 DL	32 SEG 64 DL	32 SEG 64 DL	35 SEG 70 DL
ICS® CD35 120V & 230V	●	●	○	○	●	○	○	○
ICS® 680-ES	●	●	○	○	●	○	○	○
ICS® 695-XL	○	○	●	○	○	●	○	●
ICS® 814PRO	○	○	○	●	○	○	○	○
Husqvarna® K 970 Chain	○	○	●	○	○	●	○	●
Husqvarna® K 6500/7000 Chain (Prime)	○	○	●	○	○	●	○	●
Stihl® GS 461 Rock Boss®	○	○	○	○	○	○	●	○
Cardi CD35	●	●	○	○	●	○	○	○
Weka TK40	○	○	●	○	○	●	○	●
Stanley® DS06	○	○	○	●	○	○	○	○
AGP CS11	○	○	○	●	○	○	○	○
CoreCut CS12	○	○	○	●	○	○	○	○

FORCE4® GUIDEBARS

.444" PITCH

	10" 25 cm		12" 30 cm	15" 38 cm	16" 40 cm	20" 50 cm		25" 63 cm
	635708K	635704*	635706K	635700*	635701K	625709K	635703*	635702*
	24 SEG 48 DL	25 SEG 50 DL	25 SEG 50 DL	29 SEG 58 DL	29 SEG 54 DL	695XL 34 SEG 68 DL	34 SEG 68 DL	40 SEG 80 DL
ICS® 680-ES	●	○	○	○	○	○	○	○
ICS® 695-XL	○	○	●	○	●	●	○	○
ICS® 890-F4/FL	○	●	○	●	○	○	●	●
ICS® 701-A	○	●	○	●	○	○	●	●
Pentruder CWF630 HF	○	●	○	●	○	○	●	●
Husqvarna® K 970 Chain	○	○	●	○	●	●	○	○
Husqvarna® K 6500/7000 Chain (Prime)	○	○	●	○	●	●	○	○
Dr. Bender Espada 400	○	●	○	●	○	○	●	●
CS Unitec	○	●	○	●	○	○	●	●
Weka TK40	○	○	●	○	●	●	○	○
	–	–	650543	–	651964	–	–	–
	80CC 48DL	25SEG 50DL	25SEG 50DL	29SEG 58DL	29SEG 54DL	34SEG 68DL	34SEG 68DL	40SEG 80DL
Stihl® GS 461 Rock Boss®	○	○	●	○	●	○	○	○

*Drive Sprocket not included with guidebar

GUIDEBARS

ICS FIT-UP CHART

POWERGRIT® GUIDEBARS

.444" PITCH

	10" 25 cm		12" 30 cm	15" 38 cm	16" 40 cm	20" 50 cm		25" 63 cm
	635708K	635704	635706K	635700	635701K	625709K	635703	635702
	80 CC 48 DL	25 SEG 50 DL	90 CC 25 SEG 50 DL	29 SEG 58 DL	90 CC 29 SEG 54 DL	90 CC 34 SEG 68 DL	34 SEG 68 DL	40 SEG 80 DL
ICS® 680-ES	●	○	○	○	○	○	○	○
ICS® 695-XL	○	○	●	○	●	●	○	○
ICS® 890-F4/FL	○	●	○	●	○	○	●	●
ICS® 701-A	○	●	○	●	○	○	●	●
Pentruder CWF630 HF	○	●	○	●	○	○	●	●
Husqvarna® K 970 Chain	○	○	●	○	●	●	○	○
Husqvarna® K 6500/7000 Chain Prime)	○	○	●	○	●	●	○	○
Dr. Bender Espada 400	○	●	○	●	○	○	●	●
CS Unitec	○	●	○	●	○	○	●	●
Weka TK40	○	○	●	○	●	●	○	○
Stanley® DS11/12	○	●	○	●	○	○	●	●
	–	–	650543	–	651964	–	–	–
	80CC 48DL	25SEG 50DL	90CC 25SEG 50DL	29SEG 58DL	90CC 29SEG 54DL	90CC 34SEG 68DL	34SEG 68DL	40SEG 80DL
Stihl® GS 461 Rock Boss®	○	○	●	○	●	○	○	○

CUTTING INNOVATION

At ICS®, innovation isn't just a buzzword—it's the edge that drives every cut. Our relentless pursuit of performance pushes us to engineer chains that last longer, cut faster, and work harder on the toughest materials out there. From SealPro™ and SealPro Advanced™ anti-stretch technologies to the patented PowerGrit® pipe-cutting system, every feature is designed to deliver cleaner, more controlled results with less downtime.

Whether you're cutting through ductile iron, PVC, or reinforced concrete, ICS® chains turn challenging jobs into confident, precise cuts. By constantly refining our technology, we make sure your tools keep up with your skill—helping you work smarter, safer, and more efficiently on every project.

FORCE4®	Pitch	Brick & Stone	Soft Natural Stone	Medium Concrete	Reinforced Concrete
Std Trident	.444"		■■	■■■	■
Prem L Trident	.444"		■	■■	■■■
Speed King®	.444"		■	■■	■■■
Texas Edition	.444"				■■■■
Abrasive	.444"	■■■■			
SmoothPRO	.444"		■■■	■■■	■■■

FORCE3®	Pitch	Brick & Stone	Soft Natural Stone	Medium Concrete	Reinforced Concrete
Standard	3/8"		■■	■■	
EverTough	3/8"		■■	■■■	
Brick	3/8"	■■■■			
Speedster™	3/8"		■■■	■■■	■■■

POWERGRIT®	Pitch	Ductile & Cast Iron	High-Density Polyethylene
PowerGrit®	.444"	■■■	
PowerGrit® XL	.444"	■■■■	■■■

ICS DIAMOND WIRE

DIAMOND WIRE

- **Long Service Life**
- **Consistent Cutting Quality**
- **Engineered For Precision**
- **Flexible Set-up**

Pentruder diamond chains are engineered to deliver exceptional cutting performance across a wide range of concrete and masonry applications. Designed for speed, durability, and precision, each chain type is built to tackle specific jobsite demands—from rapid demolition to fine-detail architectural work. With advanced bonding technologies and tough, long-lasting diamond segments, the Pentruder chain family ensures reliable results and confident cutting in even the most challenging conditions.

SINTERED WIRE

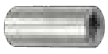
Best for: Long life and heavy-duty concrete cutting.

Sintered wire is made by fusing diamond grit into a metal matrix under heat and pressure. As the beads wear, new diamonds are continually exposed, maintaining consistent cutting performance. It offers durability and lower cost per cut, making it the go-to choice for standard concrete and granite applications.

CABLE Ø 4.8 mm

Spec	Length	Bead Ø	BPM	Part No.
S14 Super Wire	100' 30.5 m	11 mm	40	573146

ACCESSORIES FOR 4.8 MM WIRE

Straight		571262
Screw		576286
Swivel Connector (x1)		571265
Double Swivel Connector (x2)		571263
Swivel Pin Remover for 571265 & 571263		571268
Press (5 Tons)		571267
Wire Crimping Die		571266
Wire Cutting Die		602450

BRAZED WIRE

Best for: Fast, cutting of steel and heavily reinforced concrete.

Brazed wire features diamond beads attached to the wire using a high-strength brazing process. This creates a strong bond and exposes more diamond surface area, resulting in faster cutting and excellent performance on tough materials. It's ideal for demolition or rescue work where speed is critical.

CABLE Ø 4.8 mm

Spec	Length	Bead Ø	BPM	Part No.
B1UV Blue	100' 30.5 m	10.5 mm	40	584024
B1UV Blue	120' 36.6 m	10.5 mm	40	647458
B1UV Blue	328' 100 m	10.5 mm	40	584026
B10 Steel	100' 30.5 m	10.2 mm	44	575155

ELECTROPLATED WIRE

Best for: Precise, smooth cutting of delicate or brittle materials.

Electroplated wire has a single layer of diamond grit bonded to the beads with nickel plating. This provides excellent sharpness and precision from the first cut, though it wears faster than brazed or sintered options. It's perfect for applications requiring fine control or minimal chipping, such as architectural or precision concrete work

CABLE Ø 4.8 mm

Spec	Length	Bead Ø	BPM	Part No.
E5 Plated	100' 30.5 m	8.8 mm	40	573160
E6 Plated	328' 100 m	15.0 mm	40	645278
E17 Plated	100' 30.5 m	10.5 mm	53	602842
E17 Plated	328' 100 m	10.5 mm	53	601976
E16 Plated	100' 30.5 m	13.0 mm	40	612156
E16 Plated	328' 100 m	13.0 mm	40	607879

MERIT
AN ICS BRAND

FLAT SAWS

ELEVATE YOUR CUTTING GAME

Founded by professional concrete cutters, Merit specializes in designing and manufacturing reliable, high performance floor saws tailored for jobs of all sizes. Each Merit saw and power pack is handcrafted and made-to-order, using top-quality materials that are meticulously machined and assembled in the U.S.A. With a focus on user-friendliness and durability, Merit ensures every tool meets the demanding needs of concrete cutting professionals.

Experience the difference with Merit, where expertise meets craftsmanship.

	Power	Weight	Drive Speed FPM	Depth Control	Raise/ Lower Control
M100	Baldor 480V 3-phase	336 lbs. 152 kg	Push	Manual	Manual
M130	Honda GX 390 11.7 HP / 8.7 kW	238 lbs 108 kg	Push	Handle Rotation	—
M350-20E	Baldor 480V 3-Phase 4-Speed	900 lbs. 408 kg.	0–200	Mechanical	Manual
M350-38G	Kohler 4-Speed	950 lbs. 431 kg.	0–200	Mechanical	Manual
M400SS-30E	Baldor 480V 3-Phase 1 or 4-Speed	1100 lbs. 499 kg.	0–200	Mechanical	Button or Standard
M400-30E	Baldor 480V 3-phase 4-Speed	1100 lbs. 499 kg.	0–240	Mechanical	Button or Standard
M500-50G	Kubota 1-Speed	1204 lbs. 546 kg.	0–240	Electric over Hydraulic	Standard
M500-57G	Kubota 4-Speed	1250 lbs. 567 kg.	0–240	Electric over Hydraulic or Electronic	Standard
M500SS-57G	Kubota	1150 lbs. 522 kg.	0–240	Electronic	Standard
M610-61G	Kubota 4-Speed	1725 lbs. 782 kg.	0–240	Electric over Hydraulic	Standard
M700	Deutz 1-Speed	2050 lbs. 930 kg	0–240	Electric over Hydraulic	Toggle Switch

M100 SERIES

M100W-10E-P

- Compact
- 10HP Electric

480V POWER

TEFC MOTOR

10" / 25 CM MAX CUT

M100W-10E-P

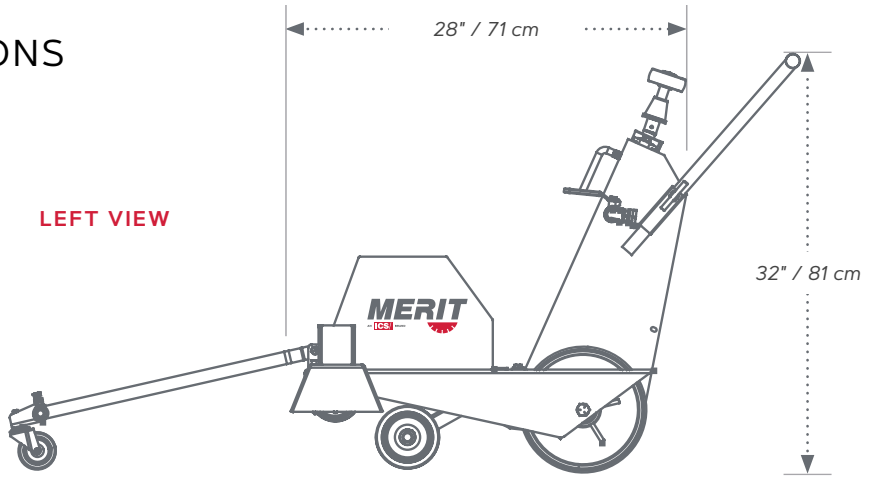
SPECIFICATIONS

Raise & lower Control	Manual
Air Filter	N/A
Blade Mounting	Left & Right
Blade Sizes	14" – 24" 35 cm – 61 cm
Blade Shaft Drive	1" with 4" arbors 2.5 cm with 10 cm arbors
Approx Weight	336 lbs. / 152 kg.
Depth Control	Manual
Spindle Size	1.25" / 3 cm with tapered roller bearings
Arbor Size	1" / 2.5 cm
Engine Manufacturer	Baldor
Power	10 HP / 480V, 3-phase
Drive Speed	Push

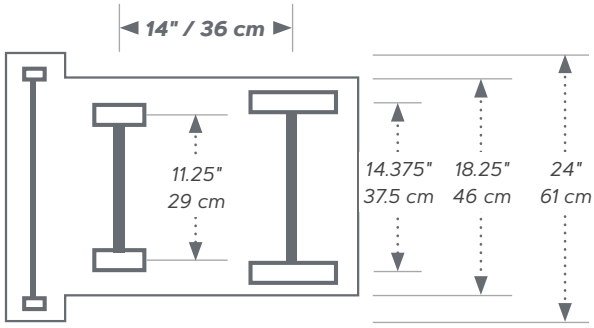
M100W-10E-P

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*32" / 82 cm Standard

M100W-10E-P

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF

M130 SERIES

M130-13G

- Compact
- 11.7HP Gas
- Includes 20" Blade Guard

GAS POWER

8" / 20 CM MAX CUT

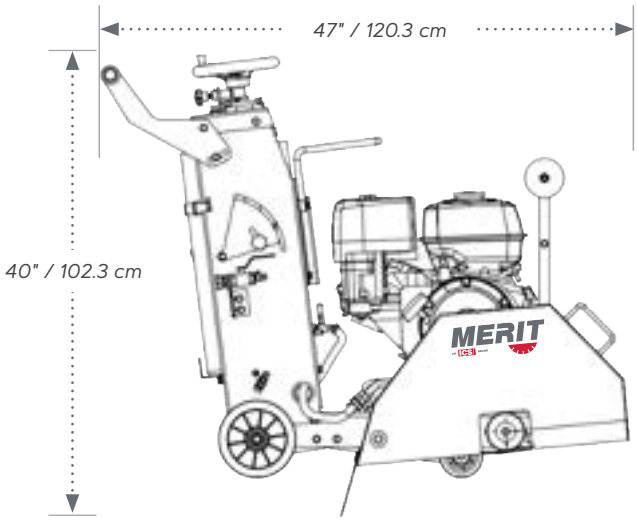
M130-13G

SPECIFICATIONS

Water Tank Capacity	8 gallon / 30 liter
Blade Sizes	12" – 20" / 30.5 – 50 cm
Engine Pulley Size	2.313" / 5.8 cm
Approx Weight	238 lbs / 108 kg
Depth Control	Handle Rotation
Spindle Size	3.1" / 7.8 cm
Arbor Size	1" / 2.54 cm
Engine Manufacturer	Gasoline, Honda GX 390
Power	11.7 HP / 8.7 kW
Drive Speed	Push
Engine Speed	3,900 RPM
Shaft Output Speed	2,900 RPM
Recommended Fuel (US)	≥86 Pump Octane rating
Recommended Fuel (outside US)	≥91 Research Octane rating ≥86 Pump Octane rating

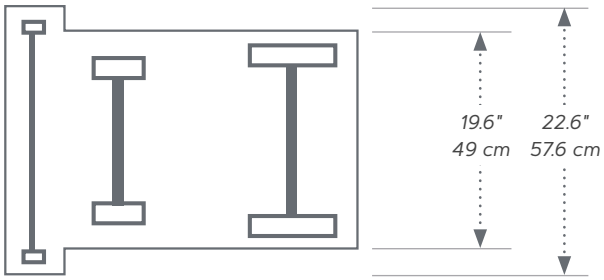
M130-13G

DIMENSIONS



RIGHT VIEW

BOTTOM VIEW



M130-13G

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF

M350 SERIES

M350-20E-R4

- 4-Speed
- Rear Pivot
- 20HP Electric

480V POWER

TEFC MOTOR

SELF-PROPELLED

13" / 33 CM MAX CUT

M350-20E-R4

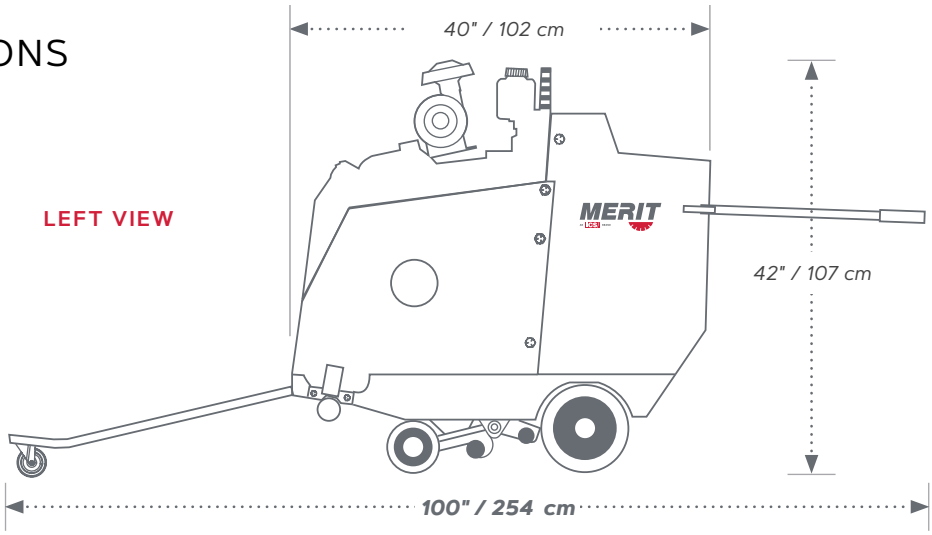
SPECIFICATIONS

Raise & lower Control	Manual
Blade Sizes	14" – 30" 35 cm – 76 cm
Air Filter	N/A
Blade Mounting	Left & Right
Approx Weight	900 lbs. / 408 kg
Depth Control	Mechanical
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Arbor Size	1" / 2.5 cm
Engine Manufacturer	Baldor
Power	20HP / 480V 3-Phase
Drive Speed	0 – 200 FPM

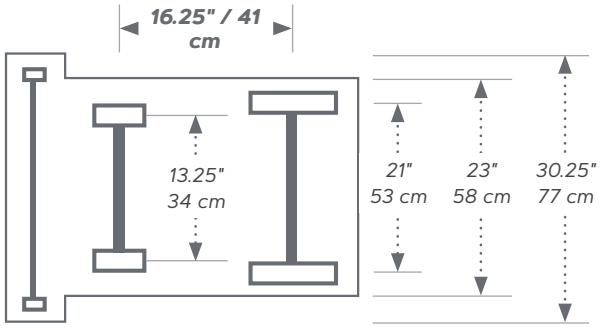
M350-20E-R4

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



M350-20E-R4

BLADE GUARDS

Inch	CM	
14 x 2	35.5 x 5	14IBG-DF
18 x 2	46 x 5	18IBG-DF
20 x 2	50 x 5	20IBG-DF
24 x 2	61 x 5	24IBG-DF
26 x 2	66 x 5	26IBG-DF
30 x 3	76 x 7	30IBG-DF

M350 SERIES

M350-38G-R4-1110

- 4-Speed
- Rear Pivot
- 38HP Gas

GAS POWER

AIR COOLED

SELF-PROPELLED

13" / 33 CM MAX CUT

CARB / EPA COMPLIANT

M350-38G-R4-1110

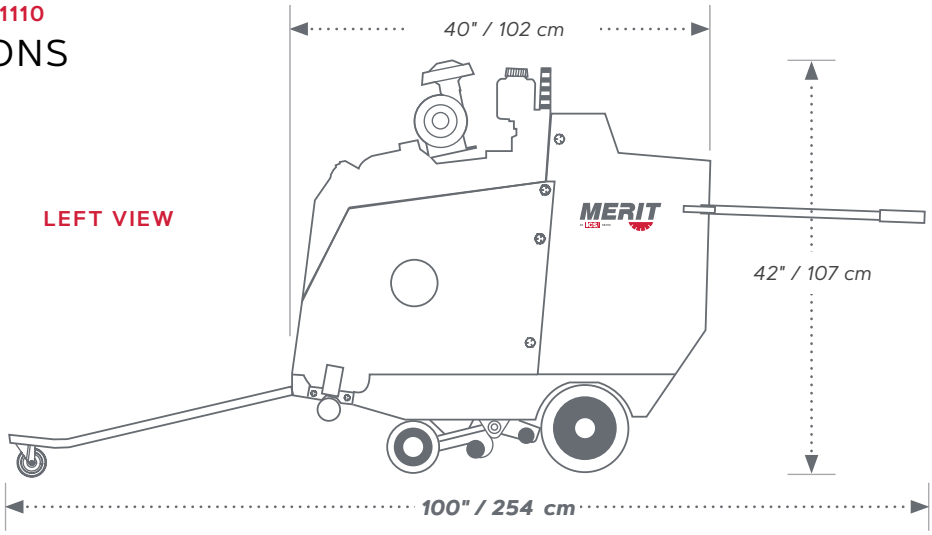
SPECIFICATIONS

Raise & lower Control	Manual
Blade Sizes	14" – 30" 35 cm – 76 cm
Air Filter	Heavy Duty
Blade Mounting	Left & Right
Approx Weight	950 lbs. / 431 kg.
Depth Control	Mechanical
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Arbor Size	1.25" / 3 cm 1" / 2.5 cm
Fuel Capacity	5 gallons / 19 liters
Engine Manufacturer	Kohler
Power	38HP
Drive Speed	0 – 200 FPM

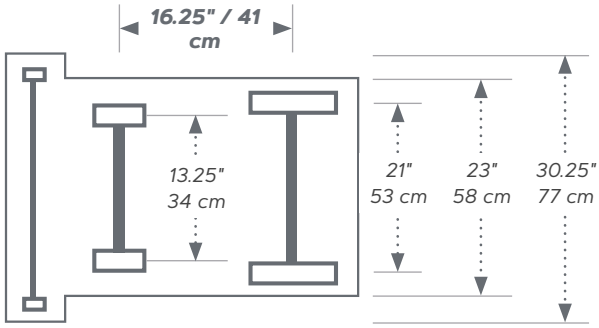
M350-38G-R4-1110

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



M350-38G-R4-1110

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF

M400 SERIES

M400SS-30E

4-SPEED: M400SS-30E-R4-1110

- 4-Speed
- Rear Pivot
- 30HP Electric

480V POWER

TEFC MOTOR

SELF-PROPELLED

13" / 33 CM MAX CUT

M400SS-30E

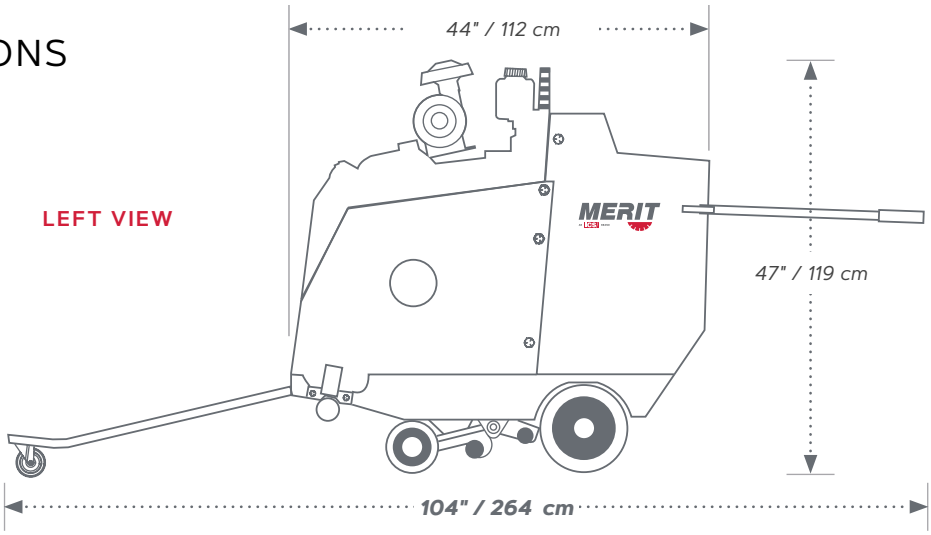
SPECIFICATIONS

Raise & lower Control	Button or Standard
Blade Sizes	14" – 30" 35 cm – 76 cm
Air Filter	N/A
Blade Mounting	Left & Right
Approx Weight	1100 lbs. / 499 kg.
Depth Control	Mechanical
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Arbor Size	1" / 2.5 cm
Engine Manufacturer	Baldor
Power	30HP / 480V 3-Phase
Drive Speed	0 – 200 FPM

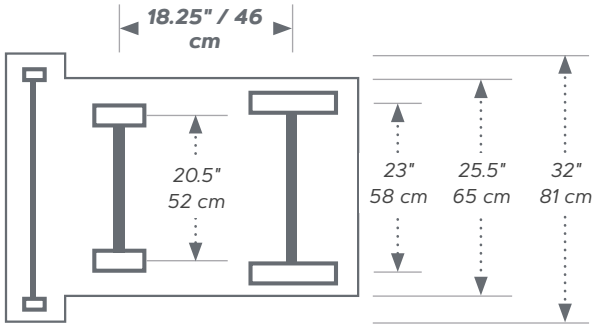
M400SS-30E

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*32" / 81 cm Standard
28.5" / 72 cm Quick Disconnect

M400SS-30E

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF

M400 SERIES

M400-30E

FRONT PIVOT: M400-30E-F4-2210

REAR PIVOT: M400-30E-R4-1110

- 4-Speed
- Front or Rear Pivot
- 30HP Electric

480V POWER

TEFC MOTOR

SELF-PROPELLED

16" / 41 CM MAX CUT

M400-30E

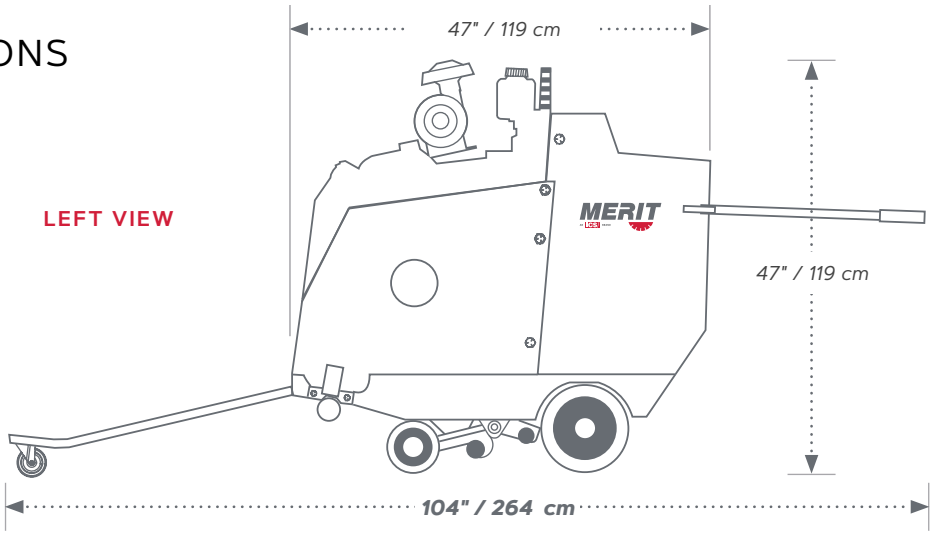
SPECIFICATIONS

Raise & lower Control	Button: M400-30E-F4-2210 Standard: M400-30E-R4-1110
Blade Sizes	14" – 36" 35 cm – 91 cm
Air Filter	2-stage
Blade Mounting	Left & Right QD: M400-30E-F4-2210 Standard: M400-30E-R4-1110
Approx Weight	1100 lbs. / 499 kg.
Depth Control	Mechanical
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Arbor Size	1" / 2.5 cm
Engine Manufacturer	Baldor
Power	30HP / 480V 3-Phase
Drive Speed	0 – 240 FPM

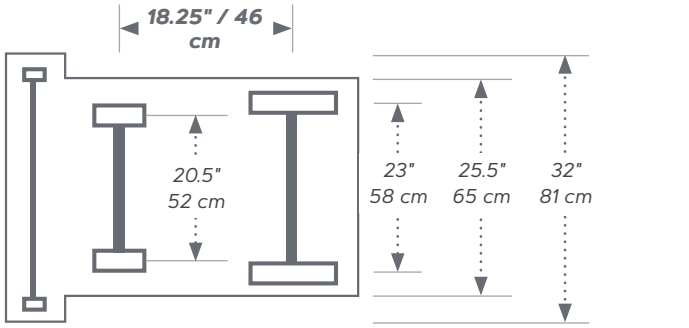
M400-30E

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*32" / 81 cm Standard
28.5" / 72 cm Quick Disconnect

M400-30E

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF
	36 x 3	91 x 7	36IBG

M500 SERIES

M500-50G-R1

- 1-Speed
- Rear Pivot
- 50HP Gas

GAS POWER

LIQUID COOLED

SELF-PROPELLED

13" / 33 CM MAX CUT

CARB / EPA COMPLIANT

M500-50G-R1

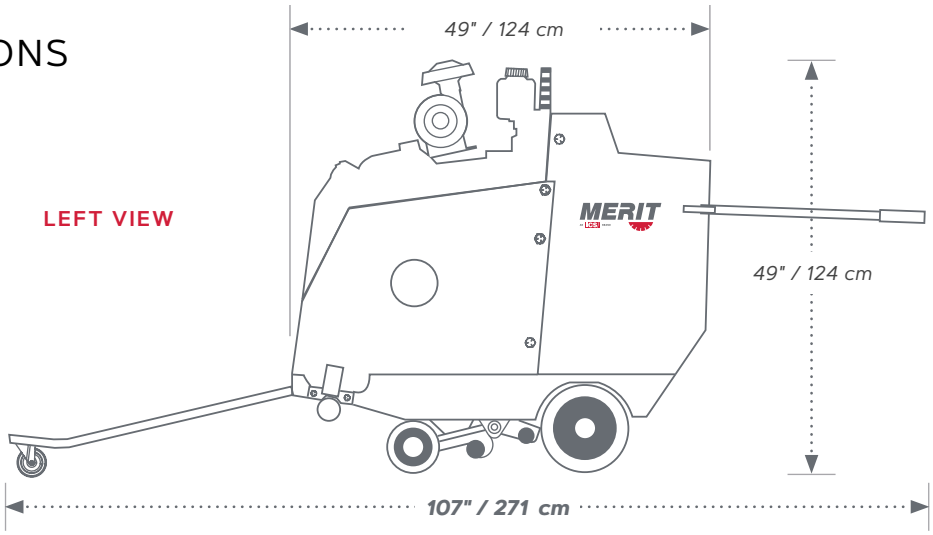
SPECIFICATIONS

Raise & lower Control	Standard
Blade Sizes	14" – 30" 35 cm – 76 cm
Air Filter	Single Stage
Blade Mounting	Left & Right
Approx Weight	1204 lbs. / 546 kg.
Depth Control	Electric over Hydraulic
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Arbor Size	1" / 2.5 cm
Fuel Capacity	5.5 gallons / 20.8 liters
Engine Manufacturer	Kubota
Power	50HP
Drive Speed	0 – 240 FPM

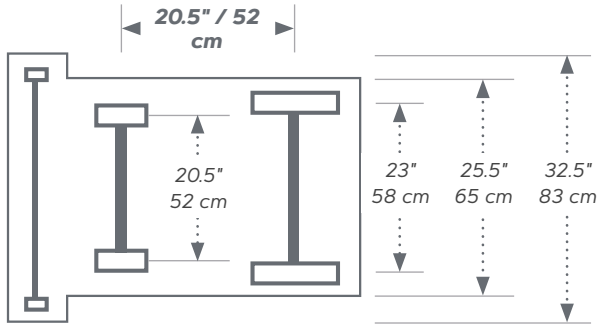
M500-50G-R1

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*32in / 82 cm Standard

M500-50G-R1

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF
	36 x 3	91 x 7	36IBG

500 SERIES

M500-57G-F4/R4

FRONT PIVOT: M500-57G-F4

REAR PIVOT: M500-57G-R4

- **4-Speed**
- **Front or Rear Pivot**
- **Gas Power: 57 HP**

For the professional concrete cutter that needs higher horsepower for greater efficiency to complete their jobs, the Merit M500SS is a concrete cutting flat saw that maximizes efficiency better than other flat saws in its class because of its unique 4-speed gearbox. The exclusive gearbox design allows the operator to optimize the efficiency of many blade sizes, resulting in faster cutting and job completion.

115% more power to maximize airflow and cooling in extreme weather conditions

New Traction Control system with electronic switch for better user ergonomic and lower maintenance

New Depth Stop electronic system that delivers increased cutting efficiency, improved ground clearance and lower maintenance

Improved safety with new parking brake that stabilize saw on up to 15-degree incline

Increased overall serviceability

GAS POWER | LIQUID COOLED | SELF-PROPELLED | 15" / 38CM MAX CUT | CARB / EPA COMPLIANT

M500-57G

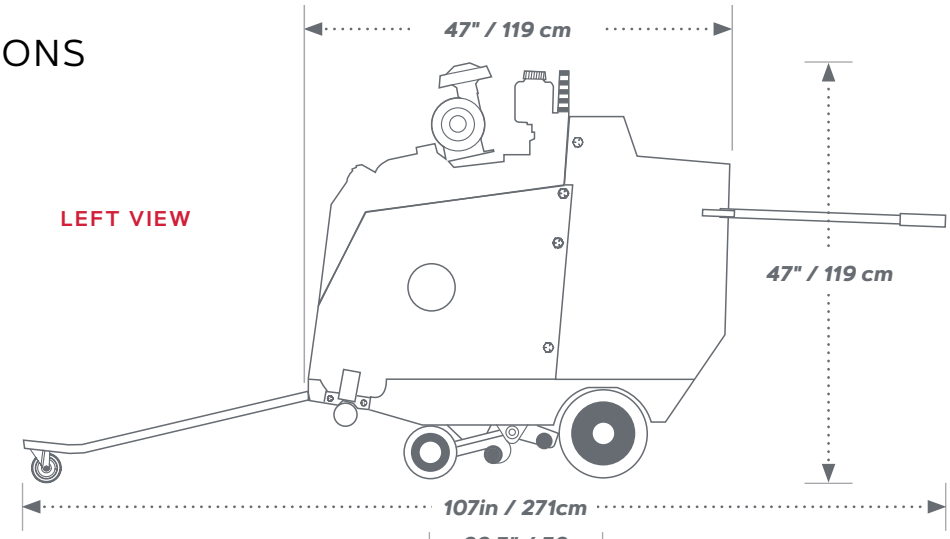
SPECIFICATIONS

Raise & lower Control	Standard
Air Filter	Single Stage
Blade Mounting	Left & Right
Blade Sizes	14" – 36" 35cm – 91cm
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Approx Weight	1250 lbs. / 560 kg.
Depth Control	Electronic
Arbor Size	1" / 2.5 cm
Fuel Capacity	5.5 gallons / 20.8 liters
Engine Manufacturer	Kubota
Power	57HP
Drive Speed	0-240 FPM

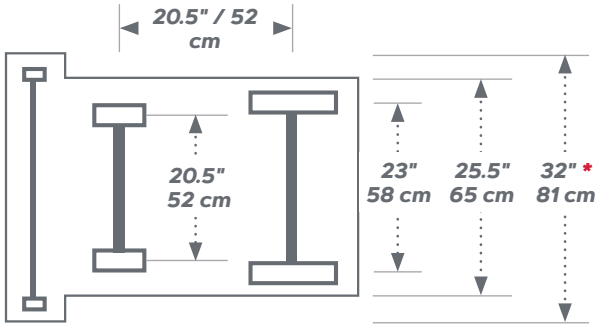
M500-57G

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*32in / 82cm Standard
30.5in / 77.5cm QD w/components
28.375in / 72cm QD (Flush) w/components

M500-57G

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF
	36 x 3	91 x 7	36IBG

500 SERIES

M500SS-57G-R4

- 4-Speed
- Rear Pivot
- 57HP Gas

For the professional concrete cutter that needs higher horsepower for greater efficiency to complete their jobs, the Merit M500SS is a concrete cutting flat saw that maximizes efficiency better than other flat saws in its class because of its unique 4-speed gearbox. The exclusive gearbox design allows the operator to optimize the efficiency of many blade sizes, resulting in faster cutting and job completion.

115% more power to maximize airflow and cooling in extreme weather conditions

New Traction Control system with electronic switch for better user ergonomic and lower maintenance

New Depth Stop electronic system that delivers increased cutting efficiency, improved ground clearance and lower maintenance

Improved safety with new parking brake that stabilize saw on up to 15-degree incline

Increased overall serviceability

GAS POWER | LIQUID COOLED | SELF-PROPELLED | 13" / 33CM MAX CUT | CARB / EPA COMPLIANT

M500SS-57G-R4

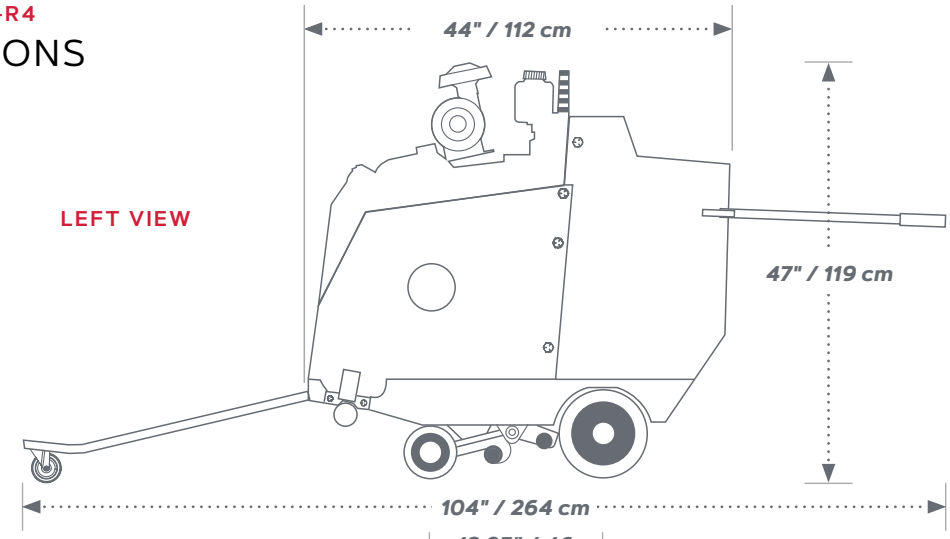
SPECIFICATIONS

Raise & lower Control	Standard
Air Filter	Single Stage
Blade Mounting	Left & Right
Blade Sizes	14" – 30" 35cm – 76cm
Blade Shaft Drive	1" with 4" arbor 2.5 cm with 10 cm arbor
Approx Weight	1150 lbs. / 522 kg.
Depth Control	Electric
Arbor Size	1" / 2.5 cm
Fuel Capacity	5.5 gallons / 20.8 liters
Engine Manufacturer	Kubota
Power	57HP
Drive Speed	0 – 240 FPM

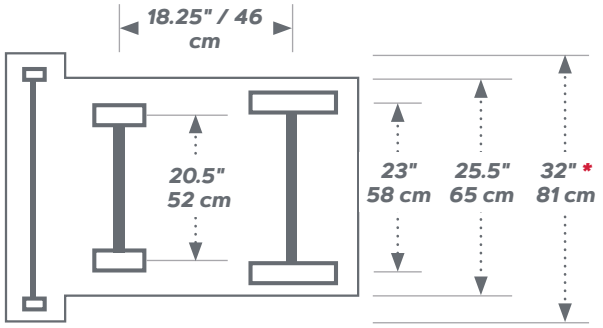
M500SS-57G-R4

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*32in / 82cm Standard

M500SS-57G-R4

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF

M610 SERIES

M610-61G-R4

- 4-Speed
- Rear Pivot
- 61HP Gas

For the professional concrete cutter that needs higher horsepower for greater efficiency to complete their jobs, the Merit M500SS is a concrete cutting flat saw that maximizes efficiency better than other flat saws in its class because of its unique 4-speed gearbox. The exclusive gearbox design allows the operator to optimize the efficiency of many blade sizes, resulting in faster cutting and job completion.

115% more power to maximize airflow and cooling in extreme weather conditions

New Traction Control system with electronic switch for better user ergonomic and lower maintenance

New Depth Stop electronic system that delivers increased cutting efficiency, improved ground clearance and lower maintenance

Improved safety with new parking brake that stabilize saw on up to 15-degree incline

Increased overall serviceability

GAS POWER | LIQUID COOLED | SELF-PROPELLED | 21.5" / 55 CM MAX CUT | CARB / EPA COMPLIANT

M610-61G-R4

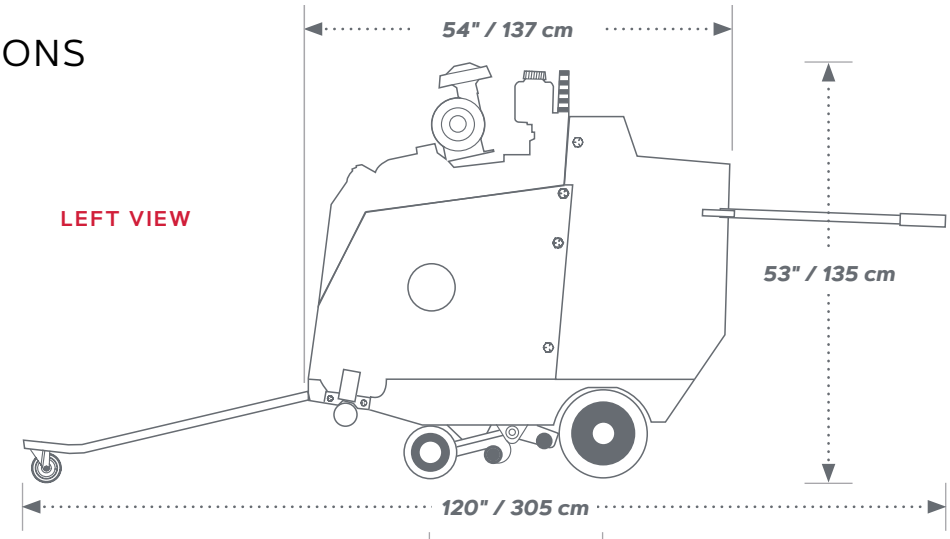
SPECIFICATIONS

Raise & lower Control	Standard
Air Filter	2-stage
Blade Mounting	Left & Right
Blade Sizes	14" – 48" 35 cm – 122 cm
Blade Shaft Drive	1" with 5" arbor 2.5 cm with 13 cm arbor
Approx Weight	1725 lbs. / 782 kg.
Depth Control	Electric over Hydraulic
Arbor Size	1" / 2.5 cm
Fuel Capacity	7.8 gallons / 29.5 liters
Engine Manufacturer	Kubota
Power	61HP
Drive Speed	0 – 240 FPM

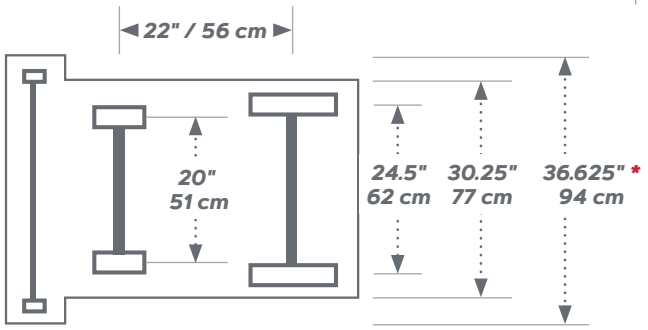
M610-61G-R4

DIMENSIONS

LEFT VIEW



BOTTOM VIEW



*36.625in / 93cm Standard
35.425in / 90cm QD w/components
33.125in / 84cm QD (Flush) w/o components

M610-61G-R4

BLADE GUARDS

	Inch	CM	
	14 x 2	35.5 x 5	14IBG-DF
	18 x 2	46 x 5	18IBG-DF
	20 x 2	50 x 5	20IBG-DF
	24 x 2	61 x 5	24IBG-DF
	26 x 2	66 x 5	26IBG-DF
	30 x 3	76 x 7	30IBG-DF
	36 x 3	91 x 7	36IBG
	42 x 3	107 x 7	42IBG
	48 x 3	122 x 7	48IBG

NEW

M610 SERIES

M700

- Single Speed
- 74 HP Low Emission Diesel

For the professional concrete cutter that demands higher horsepower for greater efficiency to complete the toughest jobs. The Merit M700 is a concrete cutting flat saw built to deliver performance, durability and features that customer needs to be efficient day in and day out. The single speed gearbox, front pivot design enables ease of operation for fast cutting up to 42" blade

Optimized weight distribution for ideal cutting performance and saw maneuverability

Simple, low maintenance, user friendly display panel that keeps operators in the cut

New Depth Stop electronic system that delivers peak cutting efficiency, optimal groundclearance and lower maintenance.

Adjustable handles for ideal user ergonomics and comfort

GAS POWER

LIQUID COOLED

SELF-PROPELLED

21.5" / 55 CM MAX CUT

CARB / EPA COMPLIANT

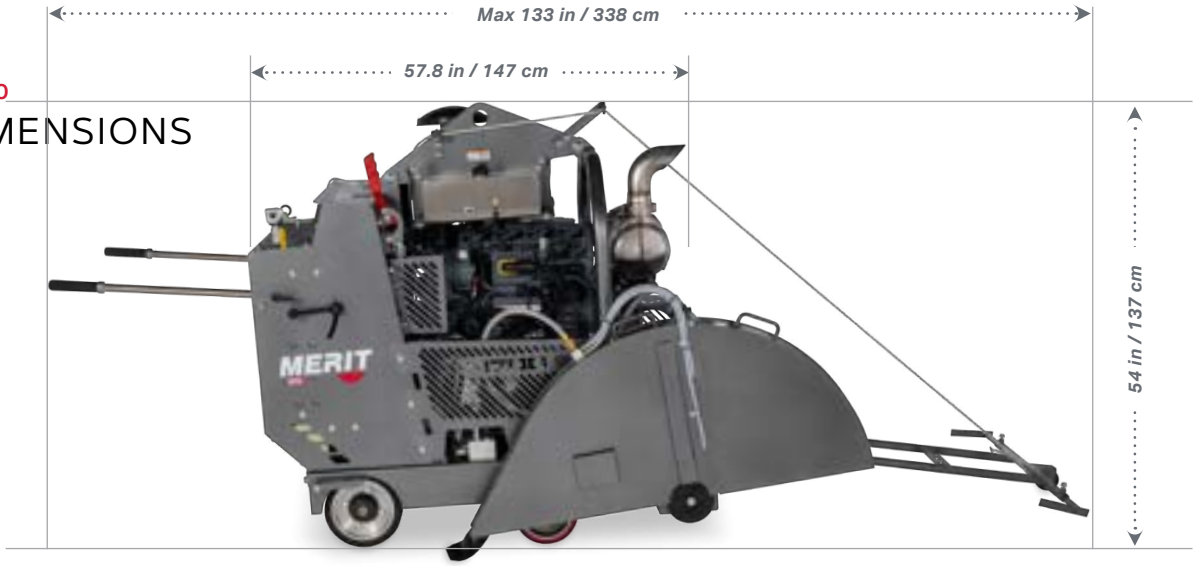
M700

SPECIFICATIONS

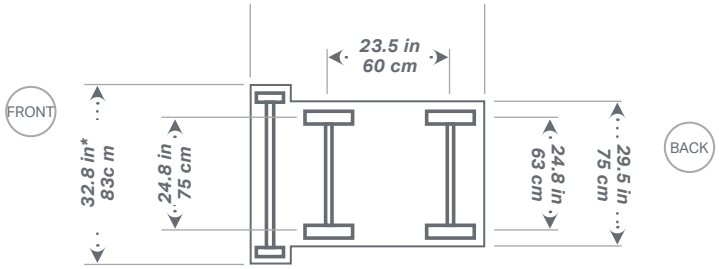
Raise & lower Control	Toggle Switch
Air Filter	2-Stage
Blade Mounting	Left & Right
Blade Mounting Collars	5in/12.7cm | 6in/15.2cm | 7in/17.7cm
Approx Weight	2050 lbs / 903 kg
Drive Speed	0 - 240 FPM
Depth Control	Electric over Hydraulic
Arbor Size	1 in / 2.5 cm
Fuel Capacity	9.5 US Gallon / 36 Liter
Engine Manufacturer	Deutz TD 2.9 L4
Power Source	Diesel
Exhaust Treatment System	DOC (Diesel Oxidation Catalyst)

M700

DIMENSIONS



BOTTOM VIEW

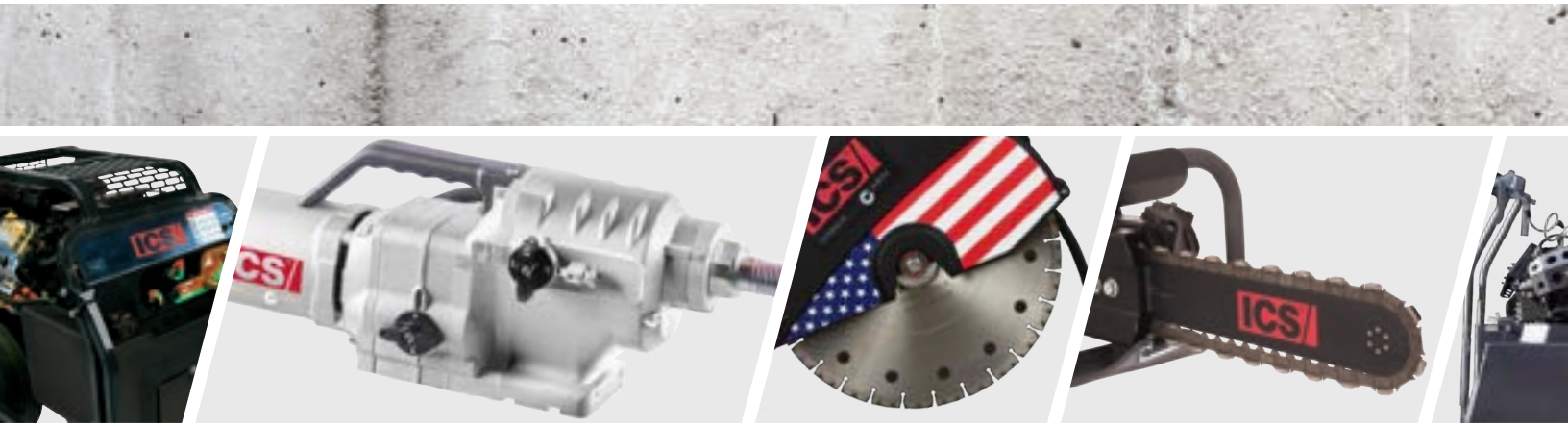


35.2 in / 89.4 cm QD w/components
32.8 in / 83cm QD (Flush) w/o components

M700

BLADE GUARDS

Inch	CM	
18 x 2	46 x 5	18IBG-DF
20 x 2	50 x 5	20IBG-DF
24 x 2	61 x 5	24IBG-DF
26 x 2	66 x 5	26IBG-DF
30 x 3	76 x 7	30IBG-DF
36 x 3	91 x 7	36IBG
42 x 3	107 x 7	42IBG



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