



Diamond Tools and Equipment





### 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.

## 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.

### Pro User Support

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**USA West:** AK, WA, OR, ID, UT, MT  
**Canada:** BC, AB

**ALEX COFFMAN**  
971.754.5158  
alex.coffman@oregontool.com

---

**USA West:** No. CA, No. NV

**JUSTIN DEAN**  
916.212.0015  
justin.dean@oregontool.com

---

**USA West:** So. CA, So. NV, AZ, NM, HI

**RYAN MURRAY**  
503.260.2569  
ryan.murray@oregontool.com

---

**USA Midwest:** WI, IL, MI, IN, KY, OH

**ERIC FREEDLUND**  
503.314.8977  
eric.freedlund@oregontool.com

---

**USA Midwest:** WY, ND, SD, NE, MN, IA  
**Canada:** SK, MB

**JAKE BAUMAN**  
503.572.5318  
jake.bauman@oregontool.com

---

**USA Northeast:** ME, NH, VT, MA,  
NY, CT, NJ, PA, WV, VA, DC, MD, DE  
**Canada:** ON, QC, NL, NB, PE, NS

**MIKE HOSIER**  
503.708.2701  
mike.hosier@oregontool.com

---

**USA Midwest:** CO, KS, MO, OK, AR

**JUSTIN KING**  
503.860.0442  
justin.king@oregontool.com

---

**USA Southeast:** AL, MS,  
GA, SC, NC, TN

**ROD DEJONG**  
971.317.6322  
rod.dejong@oregontool.com

---

**USA Southeast:** FL

**BRAD MUSHINSKY**  
541.205.1418  
brad.mushinsky@oregontool.com

---

**USA South/Southeast:** TX, LA

**ANDY WEYRENS**  
503.341.1818  
andy.weyrens@oregontool.com

---

### Dealer / National Account Support

---

**All unlisted states/provinces**

**JEFF SHERMO**  
503.313.1123  
jeff.shermo@oregontool.com

---

**USA West:** So. CA, So.

**DAN CUDNEY**  
971.277.0984  
dan.cudney@oregontool.com

---

**USA West:** No. CA, No. NV

**JUSTIN DEAN**  
916.212.0015  
justin.dean@oregontool.com

---

**USA Southeast:** AR

**JUSTIN KING**  
503.860.0442  
justin.king@oregontool.com

---

**USA Southeast:** TN, NC,  
SC, GA, AL, MS

**TODD HARRISON**  
503.250.3158  
todd.harrison@oregontool.com

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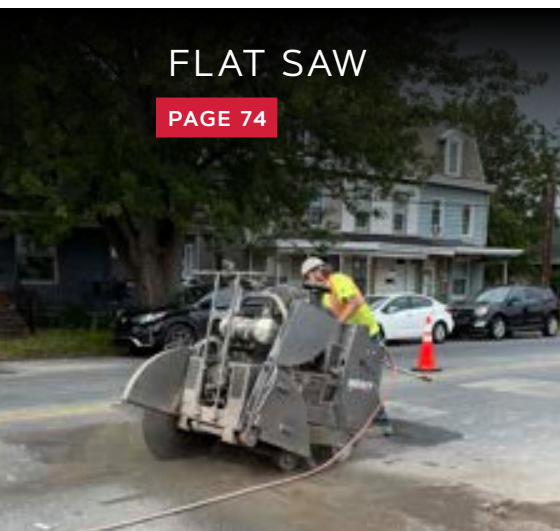
**USA South/Southeast:** TX, LA

**ANDY WEYRENS**  
503.341.1818  
andy.weyrens@oregontool.com

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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.



LOOK FOR  
NEW PRODUCT  
FIT-UP AND  
INFORMATION

# CD35

ELECTRIC POWER CUTTER

PAGE 22



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

PAGE 45



- ▲ 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**



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 <sup>2</sup> ]
Impact Drilling Vibration (ah, ID)	17.48 [m/s <sup>2</sup> ]



Carrying Case	Heavy-Duty Plastic
Spanner(incl)	32 mm



**FITS: DPT2200-ME-36-120V**

## DPT-L200-2-ICS



Drilling Diameter  $\leq 10" / 25 \text{ cm}$

Tilt Angle  $\leq 45^\circ$

Max Carriage Run  $\leq 22.75" / 57.7 \text{ cm}$

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**



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 <sup>2</sup> ]
Concrete Impact Drilling (ah, ID)	17.48 [m/s <sup>2</sup> ]



Carrying Case	Heavy Duty Plastic
Spanner	32 mm



**FITS DPT2200-PE-36-120V**

## DPT-L200-2-ICS



Drilling Diameter  $\leq 10" / 25 \text{ cm}$

Tilt Angle  $\leq 45^\circ$

Max Carriage Run  $\leq 22.75" / 57.7 \text{ cm}$

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-ME-37-120V

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

DRILL, STAND, AND BITS  
SOLD SEPARATELY



**40%  
FASTER**



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-ME-37-120V SPECIFICATIONS



Drilling Diameter	.75" - 12" / 2 - 30 cm
Operational Mode	Hand-held or 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	21.25" x 4.5" x 6.75" 56 cm x 12 cm x 18 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)]
Concrete Drilling (ah, DD)	3.64 [m/s <sup>2</sup> ]
Concrete Impact Drilling (ah, ID)	13.78 [m/s <sup>2</sup> ]



Carrying Case	Heavy Duty Plastic
Spanner	32 mm



**FITS DPT3000-ME-37-120V**

## DPT-L250-2-ICS



Max Drilling Diameter ≤ 12" / 30 cm

Tilt Angle ≤ 45°

Max Carriage Run 28.25" / 72 cm

Weight 38.1 lbs / 17.3 kg

Dimensions L x W x H 22.5" x 14.25" x 40"  
47 cm x 36 cm x 101 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 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

# DPT3000-SE-37-120V

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

DRILL, STAND, AND BITS  
SOLD SEPARATELY



**40%  
FASTER**



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  $\leq 12" / 30 \text{ cm}$

Tilt Angle  $\leq 45^\circ$

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**



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	331 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

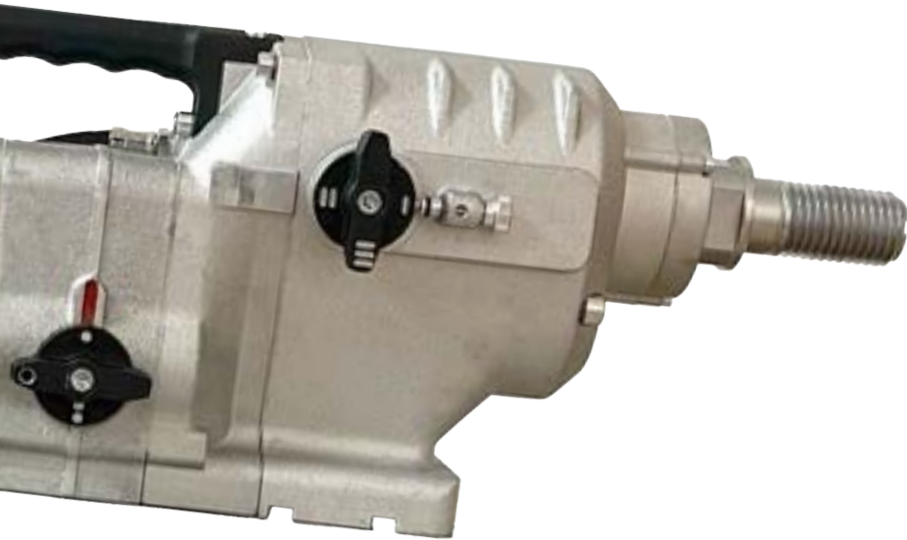
Rated No-Load RPM 260 / 500 / 810 / 1360

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  $\leq 28" / 70 \text{ cm}$

Tilt Angle  $\leq 45^\circ$

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 <sup>2</sup> ]



# PE400-120V

- ▲ Wet Cutting
- ▲ Heavy-Duty
- ▲ Flush Cut Option

BLADES SOLD SEPARATELY



The PE400-120V Hand Saw combines power, precision, and versatility for professional cutting applications. Designed for a 16" (40 cm) blade, it handles everything from door and window openings to cutting stone slabs, pavement, curbs, and concrete pipes with ease. Its robust 120V electric motor delivers consistent torque for deep, accurate cuts—while wet cutting capability reduces dust and extends blade life.

With optional flush-cut accessories, the PE400-120V adapts to tight spaces and edge cuts, making it a trusted choice for contractors who need reliability on every job.

## PE400-120V

### 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	28 lbs / 12.7 kg
Dimensions L x W x H		8.25" x 25.25" x 19.75" 21 cm x 64 cm x 52 cm
	Input Power (Max/Rated)	3350 / 2820 W
	Input Current (Max/ Rated)	31 / 25 A
	Motor	1P / 115-120V - 50-60 Hz
	Rated No-Load RPM	2530
	Rated load RPM	1670
	Sound Pressure level (LpA)	93 [dB (A)]
	Sound Power level (LWA)	104 [dB (A)]
	Vibrations Value (ah)	6.65 [m/s <sup>2</sup> ]

## 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/s <sup>2</sup>	
 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
	 EverTough 	658002	632194K	70949	657749
	 Speedster™ 	653247	632194K	70949	
14" 35 cm	 Standard	584292	635697K	70949	
	 Brick	584299	635697K	70949	
	 EverTough 	658003	635697K	70949	
	 Speedster™ 	653248	635697K	70949	
	 PowerGrit® • 3/8" Pitch (230V only)				
10" 25 cm	 Standard	580424	635708K	525496	657738*
	 XL	608234	635708K	525496	



## 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



## 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 & GUIDE BAR 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	
	Sandwich Segment	605443	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	
	Sandwich Segment	605414	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	
	Sandwich Segment	605400	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 & GUIDE BAR 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	
CD35-230V		4600/3420 W	50-60 Hz		PowerGrit®	10" / 25 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	
701-A-PG		5.0 HP	90 psi (6 bar)		PowerGrit®	25" / 63 cm	
	Power		Torque		Chain	Guidebar	
890F4		6.0 HP	8.0 HP	7 ft·lb	10 ft·lb	FORCE4®	
890F4 - FLUSH		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
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 & GUIDE BAR 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	
	Sandwich Segment	605443	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	
	Sandwich Segment	605414	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	
	Sandwich Segment	605400	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	
	Sandwich Segment	605399	635702	565065	
	Texas Edition	598283	635702	565065	



## 701-A-PG



PowerGrit® • .444" Pitch

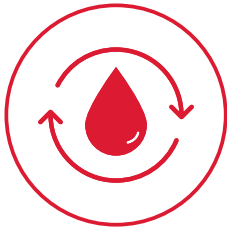


10" 25 cm	Standard XL	547641 608233	635704 635704	565065 565065	573511
15" 38 cm	Standard XL	537764 607664	635700 635700	565065 565065	
20" 50 cm	Standard XL	537765 608216	635703 635703	565065 565065	
25" 63 cm	Standard XL	545017 608215	635702 635702	565065 565065	

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

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

## 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 566110  
8 gpm (30 lpm) / 1' (30 cm) Hoses

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

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

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

## CHAIN & GUIDE BAR REFERENCE

# 890-F4 / F4-FLUSH / PG

### 890-F4 / F4-FLUSH



PowerGrit®



Standard Flush Cut

				Standard	Flush Cut	
10" 25 cm	Standard Trident Seg. Tech	648023	635704	565065	565066	
	Premium L with Trident Seg. Tech	644740	635704	565065	565066	
	Premium S, SpeedKing	649994	635704	565065	565066	
	Abrasive	531747	635704	565065	565066	
	CrossLINK SmoothPRO	6576681	635704	565065	565066	
	Sandwich Segment	605443	635704	565065	565066	
	Texas Edition	598280	635704	565065	565066	
15" 38 cm	Standard Trident Seg. Tech	648025	635700	565065	565066	
	Premium L with Trident Seg. Tech	644741	635700	565065	565066	
	Premium S, SpeedKing	649995	635700	565065	565066	
	Abrasive	525344	635700	565065	565066	
	CrossLINK SmoothPRO	657669	635700	565065	565066	
	Sandwich Segment	605414	635700	565065	565066	
	Texas Edition	598281	635700	565065	565066	566110 566112 566113 566114
20" 50 cm	Standard Trident Seg. Tech	648026	635703	565065	565066	
	Premium L with Trident Seg. Tech	644742	635703	565065	565066	
	Premium S, SpeedKing	649996	635703	565065	565066	
	Abrasive	531753	635703	565065	565066	
	CrossLINK SmoothPRO	657671	635703	565065	565066	
	Sandwich Segment	605400	635703	565065	565066	
	Texas Edition	598282	635703	565065	565066	
25" 63 cm	Standard Trident Seg. Tech	648050	635702	565065	565066	
	Premium L with Trident Seg. Tech	644744	635702	565065	565066	
	Premium S, SpeedKing	649997	635702	565065	565066	
	Abrasive	525347	635702	565065	565066	
	CrossLINK SmoothPRO	657672	635702	565065	565066	
	Sandwich Segment	605399	635702	565065	565066	
	Texas Edition	598283	635702	565065	565066	









## 890PG



PowerGrit®



	Standard	Flush Cut
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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	

## POWER CUTTER

### 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 IPM 8 gpm / 30 IPM
----------	----------------------------------

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**


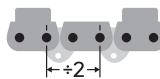
**TRIDENT**



## 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.

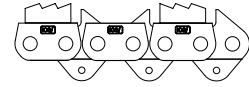
	695XL-F4 . . . . . 12", 16", 20"
	701-A . . . . . 10", 15", 20", 25"
	890-F4 . . . . . 10", 15", 20", 25"
	.444"

### TRIDENT

#### FORCE4® Standard



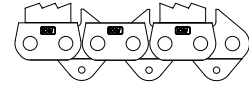
Light  
Reinforced  
Concrete



#### FORCE4® Premium L



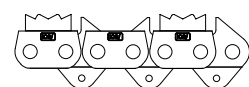
Heavy  
Reinforced  
Hard Concrete



### TRIDENT™ SPEED KING®



20% Faster  
in Heavy  
Reinforced  
Hard Concrete





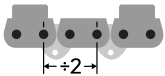
## FORCE4®

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"



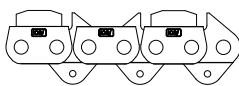
.444"

### CHAIN OPTIONS

#### FORCE4® Texas Edition



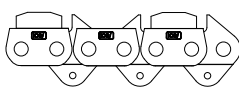
Hard Aggregate:  
Quartz, Chert & Flint.



#### FORCE4® Abrasive



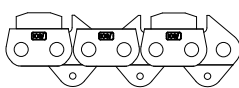
Natural Stone,  
Brick & Block



#### FORCE4® Sandwich



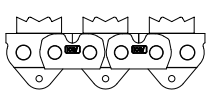
Heavy Reinforced  
Hard Concrete



#### FORCE4® CrossLINK® SmoothPRO



25% faster  
55% longer life  
than CrossLINK



**NEW**

## 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®

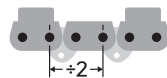
### EVERYDAY VERSATILITY WITH FORCE3®

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"



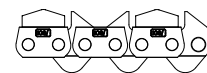
3/8"

### CHAIN OPTIONS

#### FORCE3® Standard



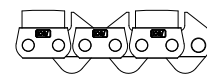
Light Reinforced Concrete



#### FORCE3® EverTough



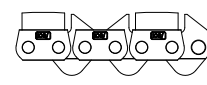
50% longer life than FORCE3 Premium



#### FORCE3® Brick



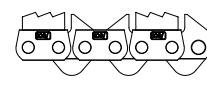
Natural Stone, Brick & Block



#### FORCE3® Speedster™



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.

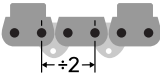
POWERGRIT®

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"



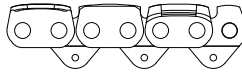
.444"

CHAIN OPTIONS

PowerGRIT®



Ductile Iron & Cast Iron



PowerGRIT® XL



High-Density Polyethylene (HDPE)




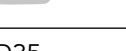




## GUIDEBARS

# ICS FIT-UP CHART

### FORCE3® GUIDE BARS

3/8" PITCH

	 10" 25 cm	 12" 30 cm	 13" 33 cm	 14" 35 cm	 16" 40 cm			
	632193K	632194K	635705K	635696K	635697K	632195K	635707	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® 890-F4/FL	●	●	●	●	●	●	●	●
ICS® 701-A	●	●	●	●	●	●	●	●
Pentrunder CWF630 HF	●	●	●	●	●	●	●	●
ICS® 814PRO	●	●	●	●	●	●	●	●
Husqvarna® K 970 Chain	●	●	●	●	●	●	●	●
Husqvarna® K 6500/7000 Chain (Prime)	●	●	●	●	●	●	●	●
Stihl® GS 461 Rock Boss®	●	●	●	●	●	●	●	●
Cardi CD35	●	●	●	●	●	●	●	●
Dr. Bender Espada 400	●	●	●	●	●	●	●	●
CS Unitec	●	●	●	●	●	●	●	●
Weka TK40	●	●	●	●	●	●	●	●
Stanley® DS06	●	●	●	●	●	●	●	●
Stanley® DS11/12	●	●	●	●	●	●	●	●
AGP CS11	●	●	●	●	●	●	●	●
CoreCut CS12	●	●	●	●	●	●	●	●

## FORCE4® GUIDE BARS

.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® CD35 (230V)	●	●	●	●	●	●	●	●
ICS® 680-ES	●	●	●	●	●	●	●	●
ICS® 695-XL	●	●	●	●	●	●	●	●
ICS® 890-F4/FL	●	●	●	●	●	●	●	●
ICS® 701-A	●	●	●	●	●	●	●	●
Pentruder CWF630 HF	●	●	●	●	●	●	●	●
ICS® 814PRO	●	●	●	●	●	●	●	●
Husqvarna® K 970 Chain	●	●	●	●	●	●	●	●
Husqvarna® K 6500/7000 Chain (Prime)	●	●	●	●	●	●	●	●
Cardi CD35	●	●	●	●	●	●	●	●
Dr. Bender Espada 400	●	●	●	●	●	●	●	●
CS Unitec	●	●	●	●	●	●	●	●
Weka TK40	●	●	●	●	●	●	●	●
Stanley® DS06	●	●	●	●	●	●	●	●
Stanley® DS11/12	●	●	●	●	●	●	●	●
AGP CS11	●	●	●	●	●	●	●	●
	—	—	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® GUIDE BARS

.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	●	●	●	●	●	●	●	●
Pentrunder CWF630 HF	●	●	●	●	●	●	●	●
ICS® 814PRO	●	●	●	●	●	●	●	●
Husqvarna® K 970 Chain	●	●	●	●	●	●	●	●
Husqvarna® K 6500/7000 Chain Prime)	●	●	●	●	●	●	●	●
Cardi CD35	●	●	●	●	●	●	●	●
Dr. Bender Espada 400	●	●	●	●	●	●	●	●
CS Unitec	●	●	●	●	●	●	●	●
Weka TK40	●	●	●	●	●	●	●	●
Stanley® DS06	●	●	●	●	●	●	●	●
Stanley® DS11/12	●	●	●	●	●	●	●	●
AGP CS11	●	●	●	●	●	●	●	●
 	—	—	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"	■ ■ ■ ■			
Sandwich	.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"			■ ■ ■ ■	■ ■ ■



# 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

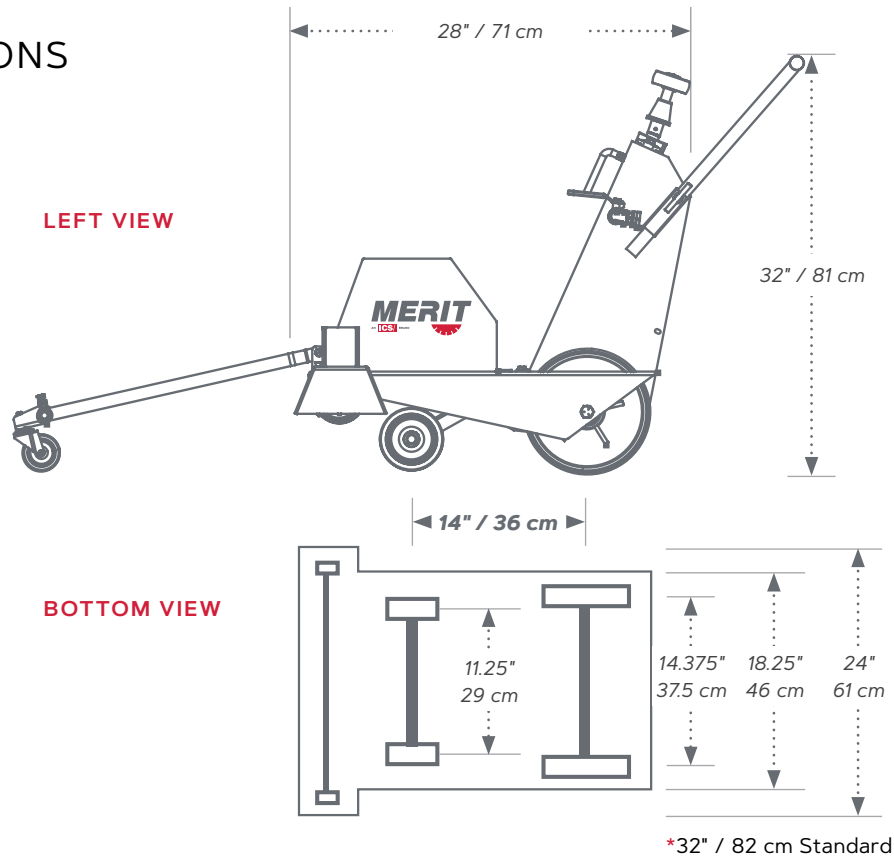
10 HP / 480V, 3-phase

Drive Speed


Push



## M100W-10E-P DIMENSIONS



## 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

31" / 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)

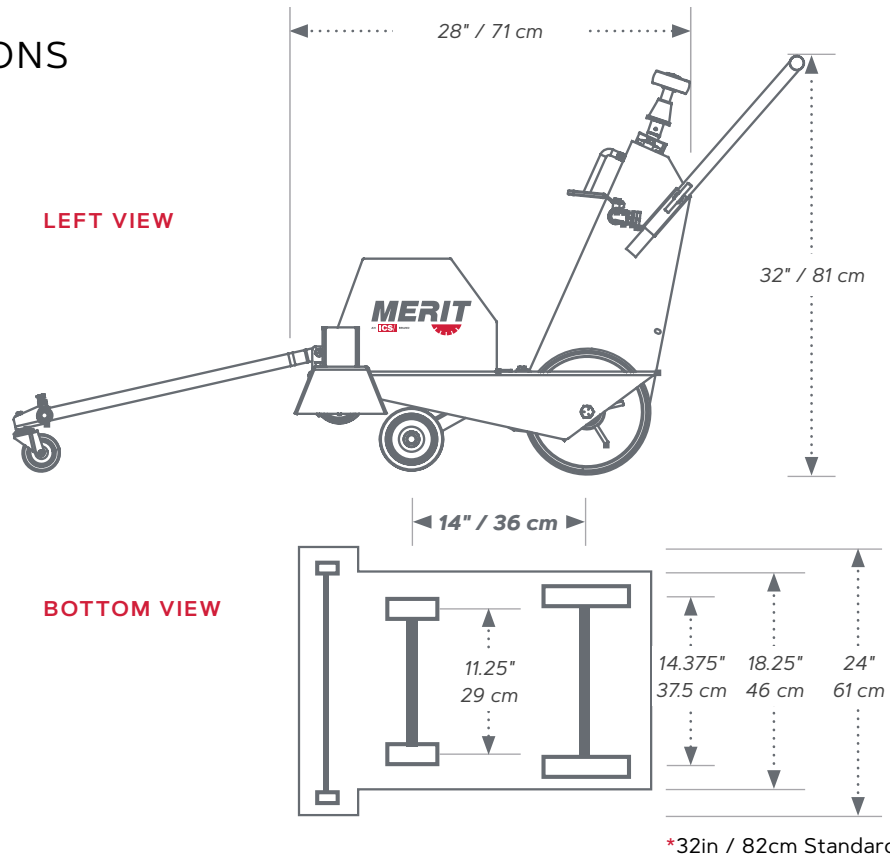
≥86 Pump Octane rating

Recommended Fuel (outside US)


≥91 Research Octane rating  
≥86 Pump Octane rating



## M130-13G DIMENSIONS



## 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

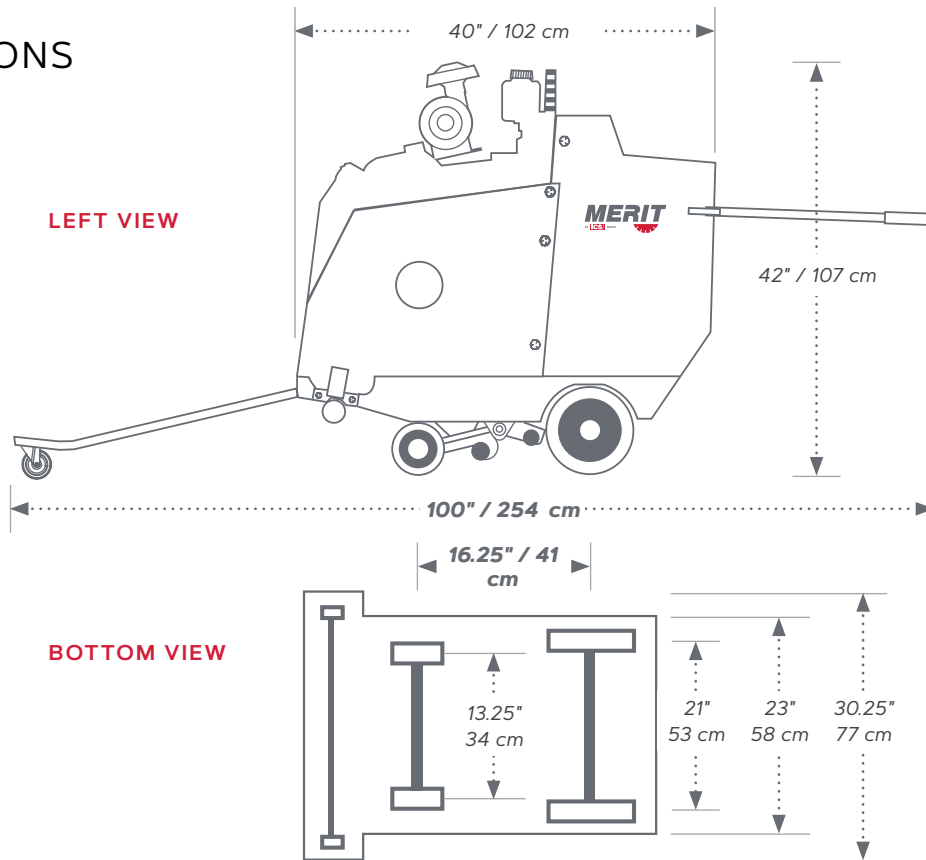
20HP / 480V 3-Phase

Drive Speed


0 - 200 FPM



**M350-20E-R4**  
**DIMENSIONS**



**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

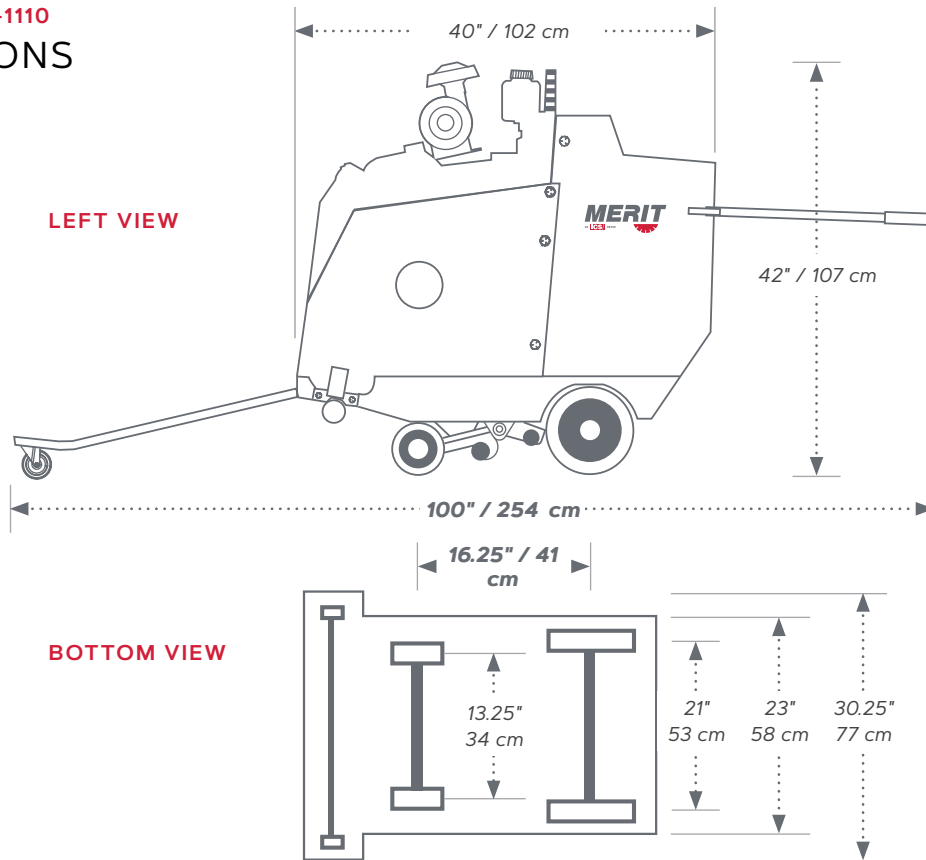
38HP

Drive Speed


0 - 200 FPM



**M350-38G-R4-1110**  
**DIMENSIONS**



**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

1-SPEED: M400SS-30E-R1-1110

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

- ▲ Single or 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

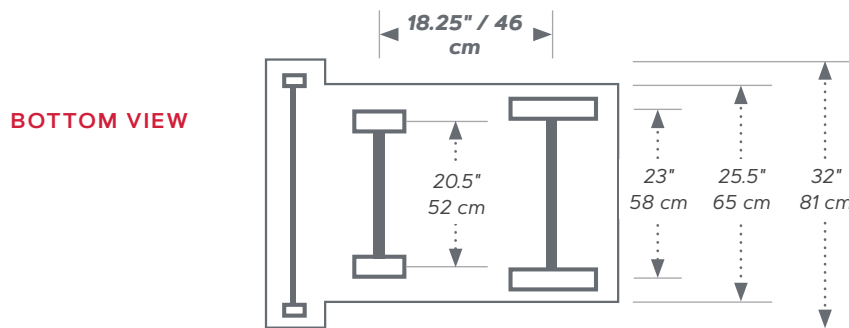
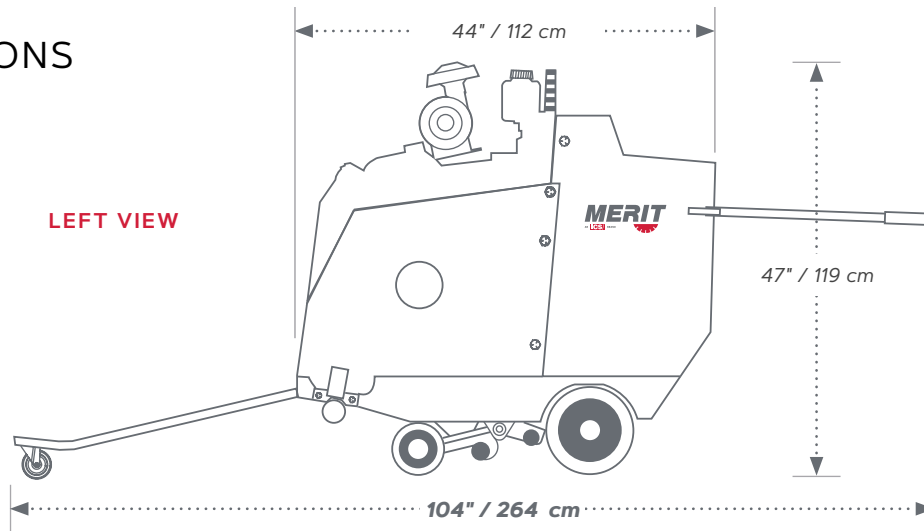
30HP / 480V 3-Phase

Drive Speed

0 - 200 FPM




## M400SS-30E DIMENSIONS



\*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

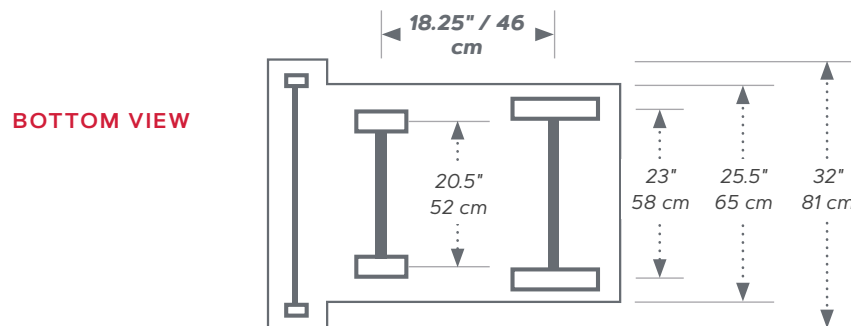
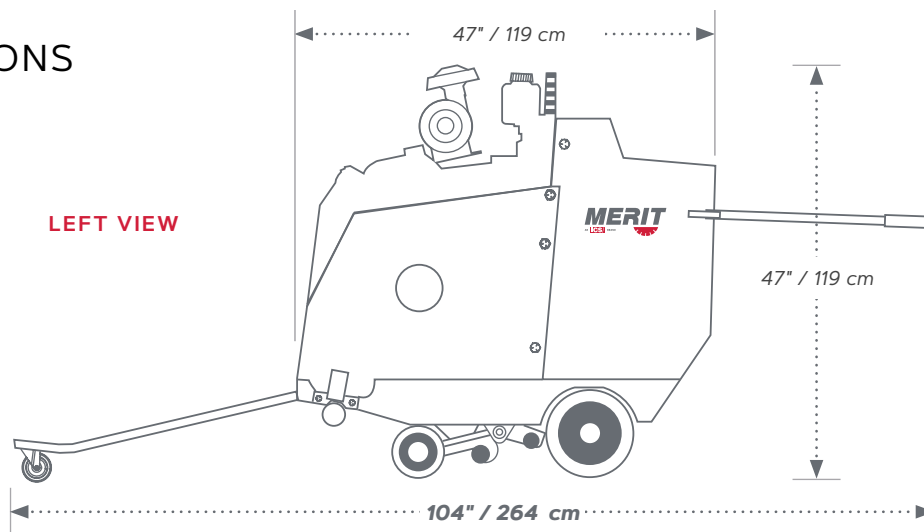
30HP / 480V 3-Phase

Drive Speed

0 - 240 FPM



## M400-30E DIMENSIONS



\*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

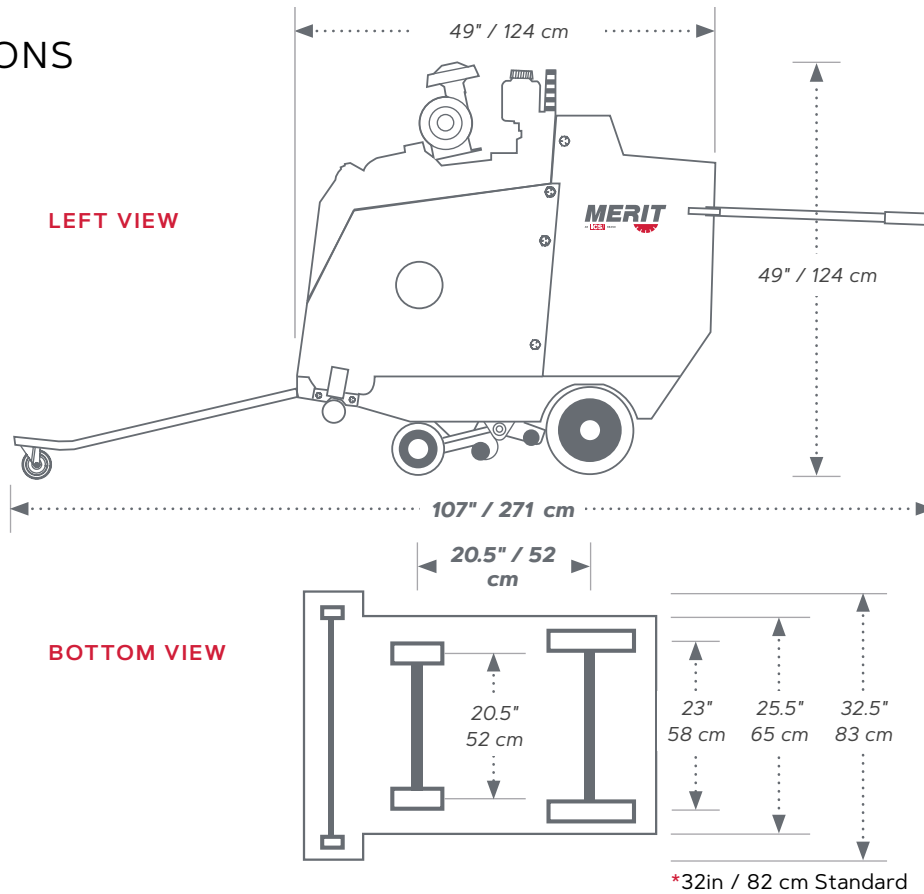
50HP

Drive Speed

0 - 240 FPM



## M500-50G-R1 DIMENSIONS



## 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

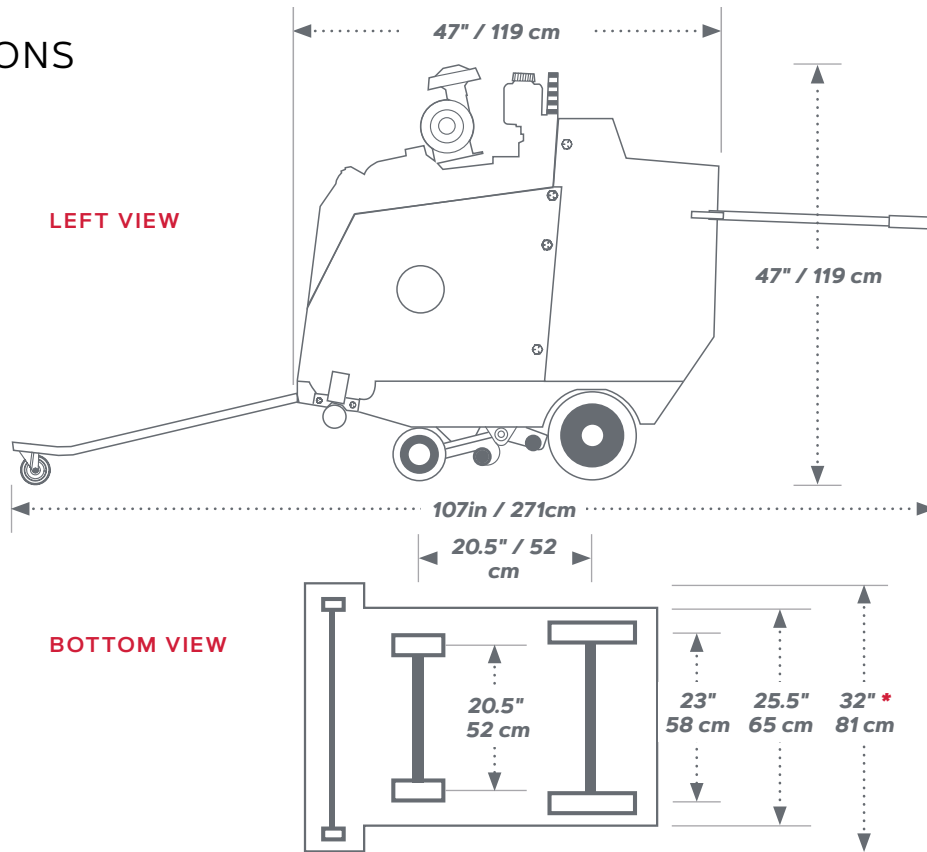
57HP

Drive Speed

0-240 FPM




## M500-57G DIMENSIONS



\*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

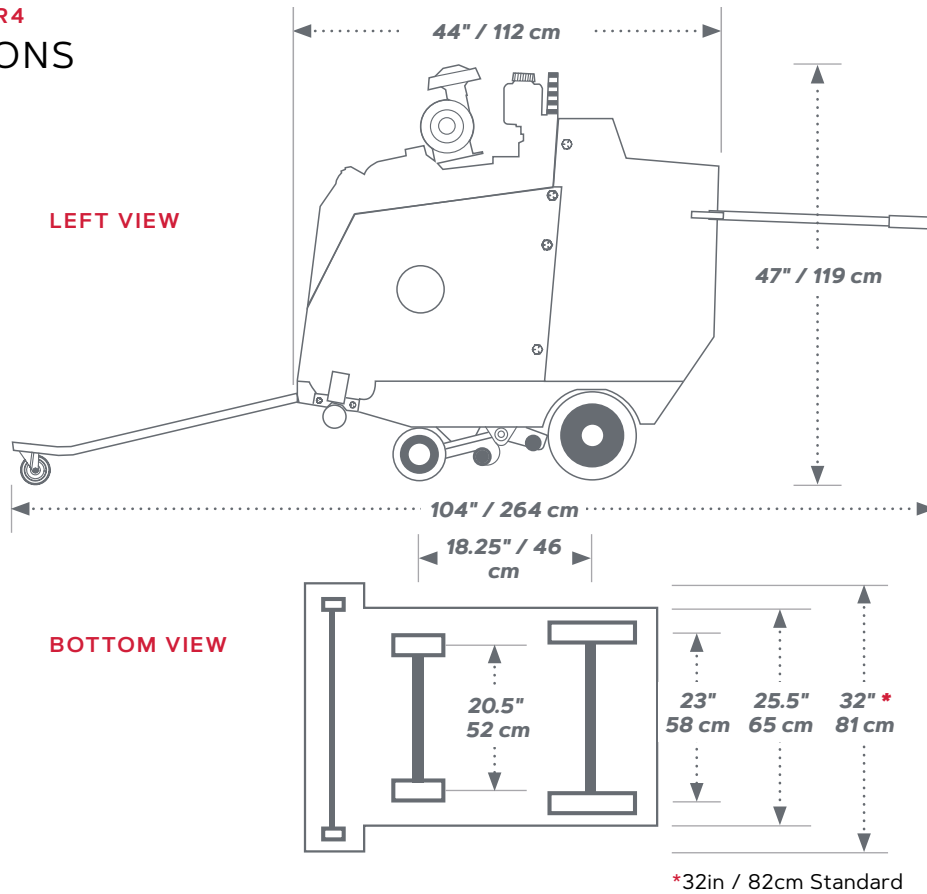
57HP

Drive Speed

0 - 240 FPM



## M500SS-57G-R4 DIMENSIONS



## 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

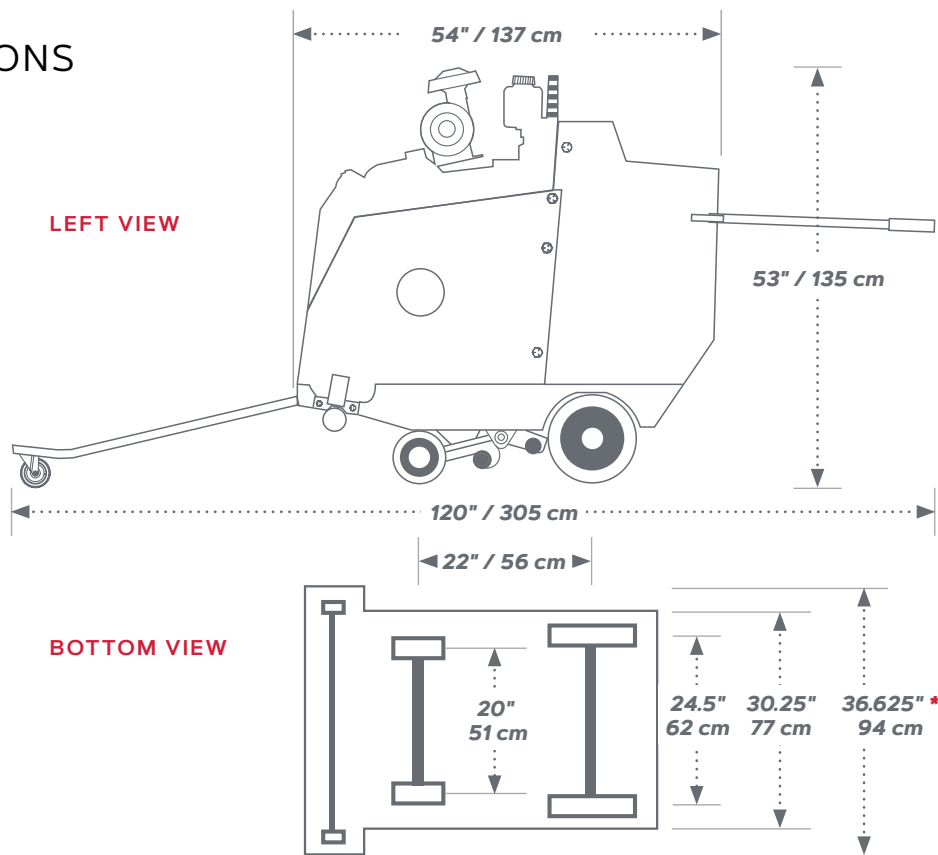
61HP

Drive Speed

0 - 240 FPM



## M610-61G-R4 DIMENSIONS



\*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



## 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**

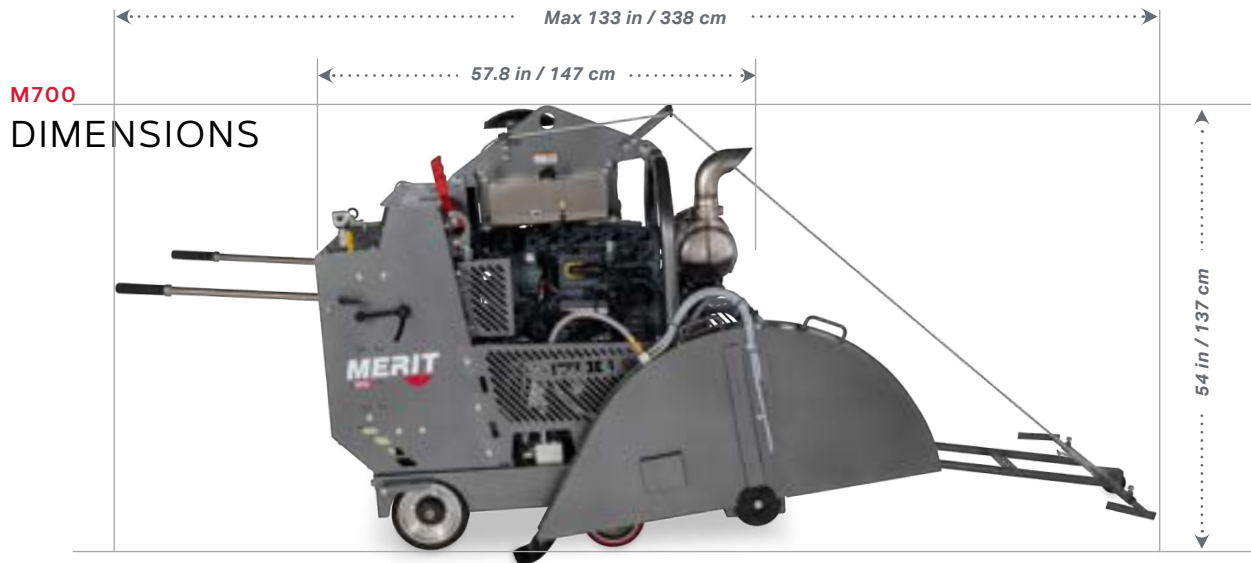
### M700

## SPECIFICATIONS

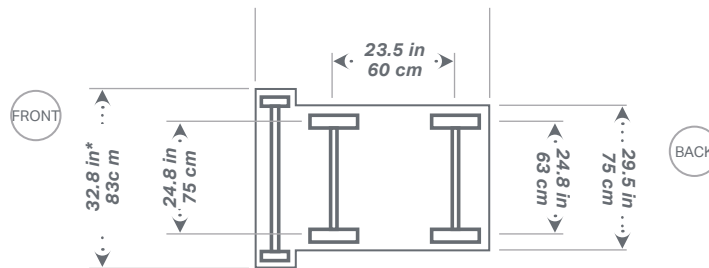


Raise & lower Control	Toggle Switch
Air Filter	2-Stage
Blade Mounting	Left & Right
Blade Mounting Collars	5in/12.7cm   6in/15.2cm   7in/17.7cm
Approx Weight	2050 lbs / 903 kg
Drive Speed	0 - 240 FPM
Depth Control	Electric over Hydraulic
Arbor Size	1 in / 2.5 cm
Fuel Capacity	9.5 US Gallon / 36 Liter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





**BOTTOM VIEW**

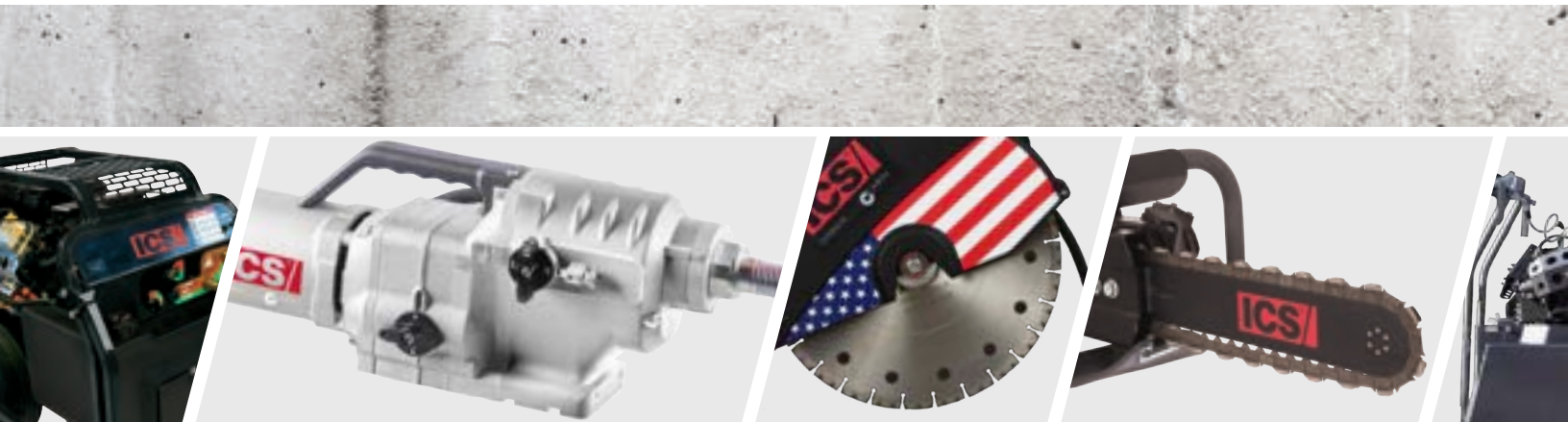


35.2 in / 89.4 cm QD w/components  
32.8 in / 83cm QD (Flush) w/o components

**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





[ICSDIAMONDTOOLS.COM](http://ICSDIAMONDTOOLS.COM)

[ICS.MARKETING@OREGONTOOL.COM](mailto:ICS.MARKETING@OREGONTOOL.COM)

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800.321.1240  
Monday – Friday  
6 a.m. – 4 p.m. PST

ICS Diamond Tools & Equipment  
4909 SE International Way.  
Portland, OR 97222

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