



Diamond Tools and Equipment

536-E

ELECTRIC CONCRETE POWER CUTTER

The most **powerful,**  
**convenient** concrete  
power cutter in its  
category.

Use conveniently available 220v - 240v power to cut uninterrupted with reliable power, maximize productivity, and reduce downtime on the job.



**UNLIMITED RUN TIME**

Minimal refueling of generator allows for lower down time and higher productivity

**ERGONOMIC DESIGN**

Reduces injuries and improves productivity

**WATER COOLED**

Doesn't shut down from overheating

**MAX POWER OUTPUT**

Powerful 4.8Hp motor

**220 SINGLE PHASE 60Hz**

Runs on most 5000w or larger generators

**LESS VIBRATION**

Electric motor runs more smoothly than 2-stroke power



## WHY ELECTRIC?

With petrol powered tools, you need to replace air / fuel filters, pistons/cylinders, need to worry about correct fuel and fuel mixture, your team will need to clean and replace spark plugs, fix ripped pullcords and make adjustments. This takes time away from doing the actual work.

These maintenance needs don't apply to electric power tools.



### SMART TECHNOLOGY INCREASES DURABILITY

Improved longevity and prevents saw from damage.

### PLUG-N-PLAY

No more frustration with pull cords. just plug into house power or your generator and you're ready to go.

### EASY CLEAN UP

Fully sealed motor means no fear of water infiltrating powerhead and critical components

### LONG LIFE

In-house testing showed motor life, under optimal conditions, with trained personnel, of greater than 350 run hours.



Recommended maintenance schedule (run time utilization)		
	2-stroke	Electric
Clean starter housing	Every 10 hours	N/A
Replace spark plug	Every 40 hours	N/A
Replace Fuel Filter	Every 40 hours	N/A
Replace Air Filter	If dirty or wet	N/A
Replace Piston Rings	Every 15 hours	N/A
Replace carburetor	As needed	N/A
Replace pullcords	As needed	N/A

**REDUCED MAINTENANCE.  
LOWER OPERATING COSTS.  
MINIMAL DOWN TIME.**

**Contact your  
ICS Sales Representative  
for more details:**



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