

VentMaster Cutoff Saws

Pound for pound these are the most powerful and dependable Rescue Cutoff Saws in the business! Three Husqvarna powerheads provide the necessary size and power range for any application.

Special Features

VentMaster Diamond Blade

The VentMaster Diamond Blade is manufactured with premium grade diamonds. This blade can cut steel, iron, brick, concrete, fiberglass, wood and glass without loss of cutting depth during the life of the blade.

Wet Kit

Included for concrete cutting when required.

D-Ring Starter Handle

The D-Ring Starter Handle provides a firm and sure grip even with a gloved hand. This feature prevents slips and broken crank cords.

SmartCarb[™]

Built-in automatic filter compensation, maintains high power and lowers fuel consumption.



Active Air Filtration[™]

Active Air Filtration[™] increases the service life of the engine and reduces downtime and service costs.



KIS-360 Depth Gauge

Available only from Tempest, the patented KIS-360 depth gauge allows for precise control of cutting depth. KIS-360 Depth Gauge Kit includes templates and hardware to mount depth gauge on most manufacturers' cutoff saws.

Bottom Roller Assembly

This feature provides a resting place for the saw during long cuts to give the user better balance and control. The Bottom Roller Assembly reduces operator fatigue, especially when combined with KIS-360 Depth Gauge.

DuraStarter[™]

Patented, dust-sealed starter unit, where the return spring and the pulley bearing are sealed. This makes the starter virtually maintenance free, giving a further boost to the reliability of our cutters.

Part # TV406-507 shown above.

Model	Standard Diameter	Available Special Order Guard Sizes	Husqvarna Power Head	Engine / HP	Blade Speed (rpm)	Fuel Capacity (gal.)	Cut Depth (14" dia.)	Dry Weight* (14" dia.)
375K	14"	12"	K750	74cc / 5hp	4650	0.24	4.75"	21.6 lbs.
397K	14"	12", 16"	K970	94cc / 6.1hp	4725 (3705 w/16" blade)	0.26	4.75"	23.4 lbs.
3120K	14"	12", 16"	K1250	119cc / 7.8hp	5100 (4700 w/16" blade)	0.33	4.75"	29.9 lbs.

*Dry weight excludes blade and accessories.

Saw Packages

- **Full Option Package**, available with or without Depth Gauge, includes: VentMaster Diamond Blade, D-Ring starter handle, and bottom roller assembly.
 - **Basic Saw Package** includes a powerful, lightweight and economical solution- Saw only, no blades or optional accessories.
- Please see current price list for pricing and part numbers.

VentMaster Cutoff Saw Accessories

VentMaster Diamond Blade

The VentMaster Diamond Blade is manufactured with premium grade diamonds which are fused to the blade segments using an exclusive vacuum braised technology ensuring outstanding strength and performance. The Diamond Blade will cut steel, iron, brick, concrete, fiberglass, wood and glass without loss of cutting depth during the life of the blade.



- 14" blade cuts up to 4.75" deep.
- Premium grade diamonds ensure faster cuts and a longer blade life.
- Fits any brand saw with 1" arbor (20mm bushing included).
- Although formulated for dry use, these blades can be used wet to reduce dust and noise.

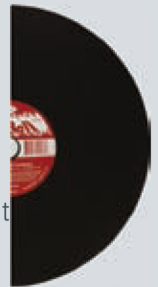
Multi Cut Carbide Segmented Blade

The versatile Multi Cut Carbide Segmented Blade is engineered to cut roofing materials, drywall, sheet metal and much more. Blade direction can be reversed for extended cutting life. Fits any brand saw with a 1" arbor.



Abrasive Blades

Made of high quality abrasive materials that provide an excellent combination of cutting speed and wear resistance. Two blades available- one for cutting materials such as metals such as aluminum or ductile iron, another for cutting concrete. Both fit any brand saw with a 1" arbor.



Diamond Blades	
TV406-073	12"
TV406-074	14"
TV406-075	16"

Multi Cut Blades	
TV406-050	12"
TV406-020	14"
TV406-051	16"

Abrasive Blade for Concrete	
TV406-003	14"
Abrasive Blade for Steel	
TV406-009	14"



Both saw box kits are available for Chain Saws and Cutoff Saws.



New VentMaster Saw Box Kits

Store all of your equipment in one place for fast, easy access! VentMaster Saw Boxes are made of heavy duty diamond plate or steel to withstand any amount of abuse. VentMaster Saw Box Kits are available for chain saws and cutoff saws.

Cutoff Saw Box Kits include steel or diamond plate box (specify when ordering), Multi-Cut and Masonry blades, Universal Saw Sling, belt and gas can. **Chain Saw Box Kits include** steel or diamond plate box (specify when ordering), belt and gas can.

Saws not included with kits. Part # varies. Contact Tempest Customer Service for more information.

Universal Saw Sling

Made of durable woven nylon, the VentMaster Saw Sling makes transport of rescue ventilation saws easier and safer. The design allows perfect balance of the saw while hanging at the users side, making it easier to climb to higher areas for cutting. Attachable to any size or make chain or cutoff saw.

Part #TV-455-002 *Note: not to be used while saw is running.

