

VentMaster 575 X-Torque Ventilation Saw

ENGINE	575 X TORQ	QUICK RELEASE SNAP LOCK	
TYPE	X-TORQ, Single Cylinder	CYLINDER COVER	Allows quick inspection and cleaning of all critical components
DISPLACEMENT	4.5 cu. In. (73.5 cc)		
BORE	2.0 in. (51 mm)	GUIDE BAR	
STROKE	1.42 in (36 mm)	TYPE	One piece bar, Laser-Cut, Center Slot for Guard/Depth Gauge
MAX ENGINE POWER	5.5 hp, 9600 rpm	STYLE	High Speed Titanium with sealed bearings
IGNITION SYSTEM		CUTTING LENGTH	16" or 20" Guide Bars
TYPE	CD	SIZE	.404 Pitch, .063 Gauge
MANUFACTURER	SEM	CUTTING CHAIN	
SPARK PLUG	NKG BPMR 7A, Champion RCJ 7Y	VentMaster Raptor Chain	
GAP	0.02 in. (0.5 mm)	TYPE	Carbide tipped, extra wide gullet self cleaning design
STARTING SYSTEM	One Step Starting with Volt Tech ignition. Smart Start decompression valve allows user to turn on the saw while applying the choke at the same time. Single push of a button and you are ready to crank.	SIZE	.404 Pitch, .063 Gauge
KILL SWITCH	Semi Automatic choke/switch function. The Kill Switch is set each time the choke is pulled to start.	CUTTING CHAIN LUBRICATION SYSTEM	
AIR INJECTION	Patented Centrifugal Cleaning System that pre-cleans Dirty Air before it reaches the air filter.	TYPE	Automatic
AIR FILTER	Heavy Duty Synthetic Material, pleated for additional filtration.	DRIVE SYSTEM	Centrifugal Clutch
FUEL & ENGINE LUBRICATION		LUBRICANT	Husqvarna
GAS OCTANE RATING	Use 87 Octane Gasoline or higher	OIL TANK CAPACITY	0.78 US Pint (0.37 liters)
FUEL/OIL MIX RATIO	50:1 petroleum base 2 cycle oil	HANDLES	
FUEL TANK CAPACITY	1.48 US Pint (0.7 liters)	REAR	Ergonomically shaped to conform to user hands
DRIVE SYSTEM		FRONT	Full wrap around design
TYPE	CoolFlo Clutch, vented to circulate air, reducing heat on the main bearings and seals	CHAIN TENSIONER	Allows side access for easy service
STYLE	Drum System	GUARD DEFLECTOR	
SIZE	.404 by 7 tooth	TYPE	Aluminum plate protects muffler, diverts dirt and debris away from powerhead, engine runs cooler with less maintenance
CHAIN SPEED	4200 feet per minute	CHAIN BRAKE	
ANTI-VIBRATION SYSTEM	All Steel Spring Anti-Vibration System provides reduced vibrations. Steel springs are impervious to dirt and fuel deterioration	TYPE	Inertia activated
VIBRATION LEVELS		DEPTH GAUGE	
FRONT HANDLE	5.0 M/S SQ.	FUNCTION	Control of cutting depth
REAR HANDLE	5.4 M/S SQ.	DEPTH OF CUT	1/4" to 6"
		WEIGHT	
		POWER HEAD ONLY	14.9 LBS (6.8KG)
		STANDARD ACCESSORIES	
		INCLUDED WITH ALL FIRE RESCUE SAWS	"Scrench" Tool and "Scrench" Tool holder, complete tool kit including grease gun and packet of grease, complete set of operation and engine manuals, 2-cycle oil mix and bar & chain oil.