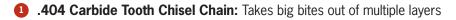
## SUPERV/ACO

### SV3-20-QS Rescue Chain Saw

Departments turn to Super Vac's lineup of chain saws to tackle a variety of operations, like removing downed trees and cutting through residential roofing. The Quick Silver Depth Guard provides reduced weight and ease of use.

#### **Features**



- **Easy Start:** Includes momentary contact switch that leaves the saw in the ON position, a compression release that reduces cylinder pressure by 50% and a choke knob that simultaneously sets the throttle and choke
- **Ourable Aluminum Pull Handle:** Designed for thick rescue gloves
- 4 Full-Wrap Handle: Makes front-facing and overhead operations easier
- 6 Airmaster Filtration System: Three-chambered system stops large particles before they reach the secondary filter
- **6** Lateral Chain Tensioning: Developed for fast, on-the-go adjustments



#### **20'' Bar** - H x W x D: 11.25'' x 13'' x 38.5'' *- 286 mm x 330 mm x 978 mm*

Model	Depth Gauge	Weight	Engine	RPM	Pitch / Gauge (in)	Fuel Capacity
SV3-20-QS	Quick Silver	21.6 lbs - 9.8 kg	Makita, 2-stroke, 78.5cc 5.7 BHP – 4.3 kw	12,800	.404 / .063	25.36 oz75 L

For a demo or pricing information, please contact:

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# SUPERVAC©

#### **RESCUE CHAIN SAW**

A Super Vac, part number SV3-20, 20" Rescue Chain Saw shall be supplied. The unit shall be designed specifically for emergency use. Standard chain saws are not designed to cut the variety of materials encountered on the fire ground, nor are they powerful enough to run the heavy carbide chains needed to cut all the materials encountered. All components of the Rescue Chain Saw shall be assembled in the United States.

The Chain Saw shall be powered by a 78 cc or larger engine to provide the power needed to effectively and quickly cut through various roofing materials including: asphalt shingles, corrugated metal, fiberglass, and nails. The powerhead shall feature a compression relieve to ease starting operations. There shall be a momentary switch that leaves the saw in the ON position to facilitate starting in emergency operations.

The saw shall come standard with a scrench tool holder on the handle for quick adjustments and chain tightening. The unit shall have a lateral chain tensioning device as well.

The Power Head shall feature a billet aluminum pull handle build for powerful emergency personal wearing structural fire fighting gloves. It shall further feature a full wrap handle for ease of use in any orientation and an oversized, three stage air filtration system for use in smoky conditions.

The chain shall be a Carbide Chisel Chain specifically designed for rescue operations. The chain shall be heavy enough to withstand the rigors of emergency use, being 0.404 by .063 in size. The chain shall feature an angled cutting surface that removes material away from the chain. Filing type bullet chains shall not be an acceptable alternative as they load up with the material being cut, slowing the cutting process. Standard wood cutting chains shall not be acceptable.

The saw shall come complete with a Full Guard/Depth Gauge that fully protects the operator from the blade. The Guard Depth gauge shall also be quick to set in a depth position and show the operator the approximate depth of cut to prevent firefighters from cutting beams or rafters during roof operations. The Guard/Depth Gauge shall be easily removed, without the use of tools if the full depth of cut is desired.

Optionally, the saw shall be supplied as a kit that Includes:

- 1 Saw, complete
- 1 Spare Carbide Chisel Chain
- 1 Pair of Ear plugs
- 1 Pair of gloves
- 1 Pair Safety Glasses
- 1 bottle of 2 cycle oil
- 1 One Gallon Safety Gas Can

- 1 Aluminum Treadplate Storage Box
- for all Items
- 1 Spare Fuel Cap
- 1 Spare Starter cord
- 1 Spark plug
- 1 HD Air filter cartridge
- 5 Spare pre-filters

The Rescue Chain Saw shall be designed with the following:

Engine:	Makita, 2-Stroke, 78.5cc, 5.7 BHP, 4.3 kW			
Power:	78.5cc, 5.7 BHP, 4.3 kW			
Fuel Capacity:	25.36 oz - 0.75 liters			
Speed:	12,800 rpm			
Bar:	20 Inch, 508 mm			
Chain:	Pitch: .404" - 10.2 mm, Gauge: .063" - 1.6 mm			
Dimensions:	11.25" x 13" x 38.5", 286 mm x 330 mm x 978 mm			
Weight:	21.6 lbs, 9.8 kg			

The Rescue Saw shall have a minimum two (2) year warranty. The engine shall be warranted by Makita for a minimum of one (1) year.



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