

# Husqvarna K 970 Rescue

Our most powerful rescue cutter is specially developed for rescue and clearing work. The magnesium blade guard is designed to be visible in smoke and water spray, and the digital ignition system provides a reliable and quick start in any emergency situation. Used and trusted by fire services around the world.

- ✿ Cutting depth, **100 mm**  
max
- ✿ Blade **300 mm**  
diameter, max
- Output power **4.8 kW**

Article number : POWER CUTTER K 970

Rescue | 12" | US | 0.8/1" - 967 63 55-01



## FEATURES

Want to take a closer look? Learn more about the product in depth by exploring its features and benefits.



### Easy and optimal belt tensioning

The semi-automatic SmartTension minimises the risk of under- and over tensioning.



### Magnesium blade guard

With decreased weight and reflective decals for high visibility in smoke and water spray, which enhances control of the cutter.

### Adjustable carry strap

Enhanced carrying strap and larger carabines for heavy duty jobs. Allows you to run, walk and climb smoothly with the machine in urgent situations.

- Sturdy and reliable
- Easy to start
- Long service intervals
- Light and powerful
- Maintenance-free air filter
- High power with less fuel
- Active Air Filtration™

### Specially designed starter handle

Specially designed starter handle, with room for heavy gloves.

- Reduced wear
- Blade retarder
- Less emissions and fuel consumption
- SmartCarb™
- Maintenance-free starter
- Cuts close to walls or ground
- Anti-vibration system

## SPECIFICATIONS

### Engine

|                              |                            |
|------------------------------|----------------------------|
| Output power                 | <b>4.8 kW</b>              |
| Cylinder displacement        | <b>93.6 cm<sup>3</sup></b> |
| Electrode gap                | <b>0.5 mm</b>              |
| Cylinders                    | <b>1</b>                   |
| Number of strokes            | <b>2-stroke engine</b>     |
| Exhaust emissions (CO2 EU V) | <b>736 g/kWh</b>           |

### Dimensions

|        |                |
|--------|----------------|
| Weight | <b>10.8 kg</b> |
|--------|----------------|

### Vibrations

|                              |                            |
|------------------------------|----------------------------|
| Vibrations left/front handle | <b>4.6 m/s<sup>2</sup></b> |
| Vibrations right/rear handle | <b>4 m/s<sup>2</sup></b>   |

### Cutting equipment

|                       |                   |
|-----------------------|-------------------|
| Cutting depth, max    | <b>100 mm</b>     |
| Blade diameter, max   | <b>300 mm</b>     |
| Arbor diameter        | <b>20/25,4 mm</b> |
| Blade thickness, max  | <b>5 mm</b>       |
| Peripheral speed, max | <b>80 m/s</b>     |

### Sound and noise

|                                       |                  |
|---------------------------------------|------------------|
| Sound power level, guaranteed (LWA)   | <b>115 dB(A)</b> |
| Sound pressure level at operators ear | <b>104 dB(A)</b> |

### Certifications

Cert machine dir. 2006/42/EC Decl. No.

**EURO TEST  
CERTIFICATE  
SEC/10/2286**