



Model Number: 967272301

Husqvarna 967272301, K970 Ring Concrete Saw Power Cutter, 370mm 14.56IN, Freight Included, GTIN 805544263870

Manufacturer: Husqvarna Equipment

Husqvarna K 970 Ring Saw 967272301

POWER CUTTER K 970 Ring 370 mm/ 14.57 inches  
967 27 23-01 / Diamond blade not supplied

Owners Manual  
Parts List

Output power:  
6.5 hp

Cutting depth, max:  
10.6 in

Blade diameter, max:  
14 in

Weight:  
30.4 lbs

Specifications

Capacity

Idling speed  
2700 rpm

Power/weight ratio  
0.35 kW/kg

Output power  
6.5 hp

Output shaft RPM, max  
2800 rpm

Peripheral speed, max  
11000 fpm

Water flow, min  
1 gal (US)/min

Water pressure, max  
150 psi

## Dimensions

Article gross weight  
27000 g

Article net weight  
26000 g

Blade diameter, max  
14 in

Blade thickness, max  
0.22 in

Cutting depth, max 10.6 in

Product size height  
16.96 in

Product size length  
30.89 in

Product size width  
8.82 in

Weight  
30.4 lbs

Engine

Cylinder bore  
2.2 in

Cylinder displacement  
5.71 cu.inch

Cylinder stroke  
1.5 in

Cylinders  
1

Electrode gap  
0.02 in

Engine cooling  
Fan/Air

Spark plug  
NGK BPMR7A

## Equipment

### Starter

Manual cord with spring

### Lubricants

#### Engine cooling

Fan/Air

#### Fuel consumption

500 g/kWh

#### Fuel tank volume

33.8 fl oz

#### Lubricant type (Engine)

Husqvarna 2 stroke or equiv. at 50:1

## Sound and Noise

#### Sound power level, guaranteed (LWA)

115 dB(A)

#### Sound power level, measured

114 dB(A)

#### Sound pressure level at operators ear

104 dB(A)

## Vibrations

Daily Vibration (Aeqv)  
3.4 m/s<sup>2</sup>;

Daily Vibration Exposure (A8)  
1.8 m/s<sup>2</sup>;

Daily Vibration Time (Time factor)  
1 h

Vibrations left/front handle  
2.7 m/s<sup>2</sup>;

Vibrations right/rear handle  
3.4 m/s<sup>2</sup>;

## Emission Data EPA

Exhaust emissions (CO average)  
402.55 g/kWh

Exhaust emissions (CO FEL)  
536 g/kWh

Exhaust emissions (CO<sub>a</sub>, average)  
743 g/kWh

Exhaust emissions (HC average)  
53.56 g/kWh

Exhaust emissions (NO<sub>x</sub> average)  
0.96 g/kWh

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

Emission Data EU

Exhaust emissions (CO average)  
405.70 g/kWh

Exhaust emissions (COâ,, average)  
736 g/kWh

Exhaust emissions (HC average)  
58.65 g/kWh

Exhaust emissions (NOx average)  
0.95 g/kWh

Packaging GTIN 805544263870

Packaging length  
867 mm

Packaging width  
308 mm

Packaging height  
485 mm

Packaging volume  
129.5 dm<sup>3</sup>;

Optional

Husqvarna 531100708 14 Inch RING SAW Concrete Cutting Daimond  
BLADE ELR70

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >



Availability: This product was added to our catalog on Thursday 10 August, 2023