



Model Number: 967808501

Husqvarna 967808501, K770 Power Cutter 12IN Blade 5Hp, 4IN Depth, K 770 Freight Included, GTIN 805544645614

Manufacturer: Husqvarna Equipment

Husqvarna K770 Power Cutter 12 Inch Blade 5 Hp 967808501 4 Inch Depth K 770 967 68 21-01

The Husqvarna K 770 is a powerful all-round power cutter with features that make it one of the best power cutters on the market. Equipped with semi-automatic SmartTension&trade; system allows for optimal power transmission, minimum wear and maximum belt life. The light weight, outstanding power-to-weight ratio, the reliable start and exceptionally low vibrations mean less strain and maximized productivity. Suitable for road work and easy to cut in a straight or curved track or close to sidewalk when used with KV7 trolley. Blade not included

Factory Brochure  
Owners Manual  
Parts List

Compare to current or past OEM associations:

K770  
K 770  
967682101  
967682101A  
967 68 21-01  
HUSQ-K770-14-967682101  
967808501  
967 80 85-01  
GTIN 805544645614

List price \$1239.00

Specifications

Capacity

Idling speed  
2700 rpm

Idling upper limit  
3500 rpm

Maximum power speed  
9000 rpm

Power/weight ratio  
0.33 kW/kg

Output power  
5 hp

Output shaft RPM, max  
4700 rpm

Peripheral speed, max  
16000 fpm

Racing speed lower limit  
9100 rpm

## Dimensions

Article gross weight  
11000 g

Article net weight  
10000 g

Arbor diameter  
0.8/1 in

Blade diameter, max  
12 in

Blade flange diameter  
4.13 in

Blade thickness, max  
0.2 in

Cutting depth, max  
4 in

Product size height  
15.39 in

Product size length  
23.82 in

Product size width  
8.86 in

Weight  
22 lbs

Engine

Cylinder bore  
2.01 in

Cylinder displacement  
4.48 cu.inch

Cylinder stroke  
1.42 in

Cylinders  
1

Electrode gap

0.02 in

Engine cooling  
Fan/Air

Max engine/motor  
9300 rpm

Spark plug  
NGK BPMR7A

Equipment

Starter  
Manual cord with spring

Water connector  
Gardena Male

Lubricants

Engine cooling  
Fan/Air

Fuel consumption  
470 g/kWh

Fuel tank volume  
30.4 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  
113 dB(A)

Sound pressure level at operators ear  
101 dB(A)

## Vibrations

Daily Vibration ( $A_{eqv}$ )  
 $2.3 \text{ m/s}^2$

Daily Vibration Exposure ( $A_8$ )  
 $0.8 \text{ m/s}^2$

Daily Vibration Time (Time factor)  
1 h

Vibrations left/front handle  
 $2.1 \text{ m/s}^2$

Vibrations right/rear handle  
 $2.3 \text{ m/s}^2$

## Emission Data EPA

Exhaust emissions (CO average)  
432.0 g/kWh

Exhaust emissions (CO FEL)  
536 g/kWh

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

Exhaust emissions (HC average)  
49.27 g/kWh

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

#### Emission Data EU

Exhaust emissions (CO average)  
428.16 g/kWh

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

Exhaust emissions (HC average)  
51.36 g/kWh

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

#### Packaging

Packaging length  
700 mm

Packaging width  
250 mm

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

Packaging height  
430 mm

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Optional

Husqvarana 542777027 12 Inch .125 Wide 20mm 1DP Arbor EH10 Diamond  
Blade 50%OFF Promo Applied Freight Included

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Availability: This product was added to our catalog on Monday 07 August, 2023