

Husqvarna K 770 OilGuard

Ever had engine trouble caused by the wrong oil-fuel mix or oil type? Our unique OilGuard technology will help you prevent the damage from this. An optical detection system guards your machine, and reduces the revs per minute if something is wrong, saving you maintenance costs. Perfect for the rental industry.

- ✿ Cutting depth, **125 mm**
max
- ✿ Blade **350 mm**
diameter, max
- Output power **3.7 kW**

Article number : POWER CUTTER K 770 OIG

14" | 20 / 1" - 967 69 11-01



FEATURES

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



Oilguard

The unique optical detection system prevents engine damage caused by wrong fuel-oil mix or oil type.



Possible to de-activate the OilGuard function

You can use standard two-stroke oil by deactivating the OilGuard function, simply pull out the OilGuard button by the rear handle.

Easy and optimal belt tensioning

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

- Heavy-duty cutting arm
- Long service intervals
- Digital ignition with optimised timing
- Exceptionally low vibrations
- Easy to start
- Maintenance-free air filter
- High power with less fuel
- Optimised engine performance
- Less slurry and low water consumption
- Easy to change blade guard position
- Fits multiple blade bushings
- Less emissions and fuel consumption
- Blade shaft and bearings
- Maintenance-free starter
- Reduced wear

Light and powerful

A light, compact and powerful machine with superior power-to-weight ratio.

- Cuts close to walls or ground
- Active Air Filtration™
- Anti-vibration system
- DuraStarter™
- EasyStart
- Poly-V belt
- SmartCarb™
- Asphalt
- Blocks, curbstones and pavers
- Burying of cables
- Cast concrete
- Rails
- Floors and walls
- Rescue cutting
- Blade retarder

SPECIFICATIONS

Engine

Output power	3.7 kW
Cylinder displacement	73.5 cm³
Electrode gap	0.5 mm
Cylinders	1
Number of strokes	2-stroke engine
Exhaust emissions (CO2 EU V)	711 g/kWh

Dimensions

Product size length	605 mm
Product size width	225 mm
Product size height	415 mm
Weight	10.1 kg

Vibrations

Vibrations left/front handle	2.0 m/s²
Vibrations right/rear handle	2.3 m/s²

Cutting equipment

Cutting depth, max	125 mm
Blade diameter, max	350 mm
Arbor diameter	20/25,4 mm
Blade thickness, max	5 mm
Peripheral speed, max	90 m/s

Sound and noise

Sound power level, guaranteed (LWA)	115 dB(A)
Sound pressure level at operators ear	101 dB(A)

Certifications

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

**EURO TEST
CERTIFICATE
SEC/10/2285**