



Husqvarna K 1270

Some jobs require exceptional power. The <u>K 1270</u> is a real powerhouse with an impressive 5,8 kW output, turning your heaviest cutting jobs into a fast and effective operation. Suitable for road works when used with the corresponding KV 9/12 trolley. The trolley also means you can fully concentrate on the cutting job.



Superior power with low emissions

Patented X-torqTM engine that uses air to flush out the cylinder provides exceptional power but keeps fuel consumptions and emissions low.



Anti-vibration system

Our anti-vibration system reduces vibrations in the cutter handles, so they are more comfortable to hold and can be used for longer periods. To provide the user a comfortable operating position reduced strain, the distance between the handles is large. The handles and the short engine body mean the user always stands close to the machine, for easier handling and control.



The unique design of the carburetor, cylinder and digital ignition system, together with air purge and decompression valve, ensure an easy start.



Magnesium blade guard

Contributes to a light weight which gives an improved power-to-weight ratio. New stepless adjustment makes it easier to change cutting position.



FEATURES

• Easy to start • The only time the filter needs to be checked and changed is if you • Our anti-vibration system reduces vibrations in the cutter handles, experience lack of power.

so they are more comfortable to hold and can be used for longer • The drive belt with fully sealed transmission keeps out cutting dust periods. To provide the user a comfortable operating position and for reduced wear and allows close cutting to walls and floor.

to reduce strain, the distance between the handles is large. The • Smooth blade stop handles and the short engine body mean the user always stands

close to the machine, for easier handling and control. • Our two-step filtration system with centrifugal cleaning and a single paper filter increases product life and extends service intervals.
• Superior power with low emissions
• Our built-in automatic filter compensation maintains high power
• Magnesium blade guard
during the air filter life time.

• Reduced wear thanks to the drive belt with fully sealed transmission,

• Provides better transmission of power, less frequent re-tensioning

which keeps out the cutting dust. and extended service intervals.

- The cutting arm is reversible which lets you cut closer to walls or the
- Less slurry and low water consumption thanks to the progressive ground. The drive belt has a fully sealed transmission. This keeps water valve, this adjusts the water volume to the exact amount out cutting dust etc. reducing wear.

echnical Specifications	
APACITY	0700
lling speed	2700 rpm
aximum power speed	8400 rpm
ower/weight ratio	0.44 kW/kg
utput power	5.8 kW
utput shaft RPM, max	4700 rpm
eripheral speed, max	90 m/s
acing speed lower limit	9100 rpm
IMENSIONS	
rticle gross weight	17200 g
rticle net weight	14900 g
rbor diameter	20/25,4 mm
lade diameter, max	350 mm
lade flange diameter	105 mm
ade thickness, max	5 mm
utting depth, max	118 mm
roduct size height	434 mm
roduct size length	730 mm
roduct size width	243 mm
/eight	13.6 kg
NGINE	· · · · · · · · · · · · · · · · · · ·
	60.0 mm
ylinder bore	118.8 cm ³
ylinder displacement	42.0 mm
ylinder stroke	1
ylinders	0.5 mm
lectrode gap	Fan/Air
ngine cooling	9300 rpm
Max engine/motor RPM	NGK BPMR7A
park plug	TOO ST HIN/
QUIPMENT	Manual cord with spring
tarter	Garderna Male
/ater connector	
UBRICANTS	Fan/Air
ngine cooling	502 g/kWh
uel consumption	1,25
uel tank volume	Husqvarna 2 stroke or equiv. at 50:1
ubricant type	
OUND AND NOISE	117 dB(A)
ound power level, guaranteed (LWA)	116 dB(A)
ound power level, measured	104 dB(A)
ound pressure level at operators ear	
IBRATIONS	4.5 m/s ²
	1.59 m/s ²
aily Vibration (Aeqv) aily Vibration Exposure (A8)	1.Ja III/2
	4.5 m/s ²
aily Vibration Time (Time factor)	3.7 m/s ²
ibrations left/front handle	3./ 111/3
brations right/rear handle	104.00 - //114
MISSION DATA EPA	421.88 g/kWh
xhaust emissions (CO average)	536 g/kWh
xhaust emissions (CO FEL)	716 g/kWh
xhaust emissions (CO ₂ average)	53.13 g/kWh
xhaust emissions (HC average)	0.80 g/kWh
xhaust emissions (NOx average)	
MISSION DATA EU	

Technical Specifications	
Exhaust emissions (CO average)	387.06 g/kWh
Exhaust emissions (CO ₂ average)	726 g/kWh
Exhaust emissions (HC average)	52.34 g/kWh
Exhaust emissions (NOx average)	0.88 g/kWh
PACKAGING	
Packaging length	800 mm
Packaging width	268 mm
Packaging height	488 mm
Packaging volume	104.63 dm³