



Model Number: 967982501

Husqvarna K1270 Rail Road Metal Cutter Saw 967982501 Freight Included GTIN 805544413947

Manufacturer: Husqvarna Equipment

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Description

Cutting a rail track takes power, precision and speed. The K 1270 Rail is the market's most powerful cutter, customised for railways, tram tracks and metro systems. It cuts fast and straight, the attachment mounts quickly to the rail and the double attachment mountings means you can cut from any direction. Blades not included.

Factory Brochure

Workshop Manual

Service Bulletin

Operators Manual

Output power:

7.8 hp

Cutting depth, max:

5.7 in

Blade diameter, max:

16 in

Weight:

35.3 lbs

Max engine/motor:

9300 rpm

Maximum power speed:

8400 rpm

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

Specifications

Capacity

Idling speed
2700 rpm

Idling upper limit
3500 rpm

Maximum power speed
8400 rpm

Power/weight ratio
0.27 kW/kg

Output power
7.8 hp

Output shaft RPM, max
4300 rpm

Peripheral speed, max
18000 fpm

Racing speed lower limit
9100 rpm

Dimensions

Article gross weight

35200 g

Article net weight
21900 g

Arbor diameter
1 in

Blade diameter, max
16 in

Blade flange diameter
4.69 in

Blade thickness, max
0.2 in

Cutting depth, max
5.7 in

Product size height
18.74 in

Product size length
30.35 in

Product size width
9.49 in

Weight
35.3 lbs

Engine

Cylinder bore
2.36 in

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

Cylinder displacement
7.25 cu.inch

Cylinder stroke
1.65 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 N/A

Lubricants

Engine cooling
Fan/Air

Fuel consumption
502 g/kWh

Fuel tank volume
42.3 fl oz

Lubricant type (Engine)
Husqvarna 2 stroke or equiv. at 50:1

Sound and Noise

Sound power level, guaranteed (LWA)
117 dB(A)

Sound power level, measured
116 dB(A)

Sound pressure level at operators ear
104 dB(A)

Vibrations

Daily Vibration (Aeqv)
4.4 m/s²;

Daily Vibration Exposure (A8)
1.56 m/s²;

Daily Vibration Time (Time factor)
1 h

Vibrations left/front handle
4.4 m/s²;

Vibrations right/rear handle
3.9 m/s²;

Emission Data EPA

Exhaust emissions (CO average)
421.88 g/kWh

Exhaust emissions (CO FEL)
536 g/kWh

Exhaust emissions (CO_a, average)
716 g/kWh

Exhaust emissions (HC average)
53.13 g/kWh

Exhaust emissions (NO_x average)
0.80 g/kWh

Emission Data EU

Exhaust emissions (CO average)
387.06 g/kWh

Exhaust emissions (CO_a, average)
726 g/kWh

Exhaust emissions (HC average)
52.34 g/kWh

Exhaust emissions (NO_x average)
0.88 g/kWh

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

Packaging

Packaging length
975 mm

Packaging width
350 mm

Packaging height
500 mm

Packaging volume
170.63 dm³;

.Optional

Husqvarna Vari-Cut 16 Inch Blade 542751360 Cutting Concrete Brick Roof
Tile Flint Granite Marble Natural Stone Iron
Note: Usually this blade is sprayed with water to cut the above items.

Availability: This product was added to our catalog on Wednesday 09 August, 2023