

NORTON

SAINT-GOBAIN ABRASIVES



Asphalte & Concrete ▶ **CK 61**

The Clipper CK 61 is a mid-range, self propelled concrete and asphalt saw. Sturdy construction makes the CK 61 the ideal machine for the professional contractor sawing green concrete, cured

concrete or asphalt, whilst the compact design ensures ease of handling for all road, motorway or airfield cutting applications.

clipper

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Cutting green and cured concrete, as well as asphalt to a cutting depth of 330 mm. The saw CK 61 is capable of operating transversely and longitudinally on motorways, roads and airfields, cuts can be made into concrete and bitumen surfaces for subsequent installations of pipes and cables and induction loop systems and for cutting construction joints in green concrete.

Features

- ▶ The CK 61 is powered by a smooth running high efficiency three-cylinder Deutz Diesel developing 61 HP with electric start. The V-belt power transmission is easily adjusted by means of a simple but effective tensioning device.
- ▶ Blade mounting is possible on the right- or left hand side by simply changing the blade guard and the flange cover from one side of the machine to the other.
- ▶ The telescopic front pointer can be adjusted to the cut made (left or right hand side).
- ▶ Standard fittings include: hour meter, flexible rear pointer, ergonomically designed handles and parking brake.
- ▶ The CK 61 is fitted with a hydrostatic variable self propulsion system incorporating a mechanical clutch and a "fine feed" mechanism giving improved blade life due to increased operator control.
- ▶ The rear axle of the machine is adjustable.
- ▶ The raise and lower of the blade is driven by an electro-hydraulic system.
- ▶ The extremely well balanced design of the CK 61 incorporates large diameter wheels for maximum ground clearance and easy manoeuvring of the machine, while the integrated lifting hook aids slinging for transportation.



Easy access for blade changing.



Comprehensive control panel and easy reach of operator.

Specifications

Model

Engine	61 HP (44,9 kW)
Deutz Diesel F3L 2011	4 strokes, 3 cylinders

Characteristics

Max. blade diameter \varnothing	900 mm
Max. cutting depth	330 mm
Max. cutting depth (with 1200mm guard)	510 mm
Starter	electric
Blade shaft diameter \varnothing	25,4 mm (1")
Blade mounting	right or left hand side
Drive pin diameter	10 mm
Engine shaft speed	2600 min ⁻¹
Blade shaft speed	1550 min ⁻¹
Fuel tank	31 L
Battery	12 V, 45 Ah
Sound pressure	100 dB(A)
Sound power	114 dB(A)

Dimensions / Weight

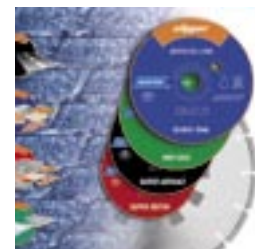
Length	1200 mm
Width	864 mm
Height	1150 mm
Weight	735 kg

Accessory

- ▶ 350 mm, 600 mm and 1200 mm blade conversion kits
- ▶ Flashing beacon
- ▶ Spotlight



Ergonomic design.



Simple colour coding for blade selection.

www.norton-diamond.com

SAINT-GOBAIN ABRASIVES

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