

metabo**Cordless hand-held circular saw with LiHD rechargeable battery, Type: KS18LTX66****Order data**

Order number	078186 KS18LTX66
GTIN	4061792192157
Item class	03D

Description**Version:**

Powerful, lightweight cordless portable circular saw for universal use on construction sites. Compatible with guide rails.

- **Integrated LED work light to optimally illuminate the interface.**
- **Aluminium base plate can be used directly on guide rails from Metabo as well as Mafell, Bosch, Festool, Makita, HiKOKI, Hilti and other manufacturers.**
- **Fast, precise cross cuts as it is simple to connect to a Metabo KFS cross cutting rail (accessory).**
- **LiHD high-performance battery packs and the Metabo brushless motor guarantee maximum traction power and long-lasting sawing.**
- **Connected vacuum cleaner can be switched on/off automatically using CordlessControl (available as an accessory).**
- **Sawdust discharge nozzle can be individually rotated and locked for each working position.**
- **0° position can be readjusted for maximum cutting accuracy.**
- **Clearly visible cutting indicator for sawing to marked lines.**
- **Robust and durable thanks to die-cast aluminium saw housing.**
- **Handle with non-slip softgrip surface to safely guide the tool.**
- **Dust can be extracted by connecting an all-purpose vacuum cleaner.**

Advantage:

Batteries are 100% compatible – now also across different manufacturers.

All 18 V devices and battery packs from CAS partners are 100% compatible with each other. CAS stands for "Cordless Alliance System".

Supplied with:

Includes 2 pcs. LiHD rechargeable batteries, quick charger, metaBOX, carbide circular saw blade (18 teeth), parallel stop and hexagon key.

Note:

See No. 073870 – 073890 for suitable batteries and chargers.

Technical description

Number of rechargeable batteries contained	2
Saw blade bore Ø	20 mm
Manufacturer's designation	KS 18 LTX 66 BL
Battery capacity	8 Ah
maximum cutting depth 45°	43 mm
maximum speed	4800 min ⁻¹
Weight including rechargeable battery	4.5 kg
Weight without battery	3.5 kg
Type of rechargeable battery	Lithium-ion
Packaging	Metabox
Power supply	Mains operated
suitable battery - supplier / battery type / voltage	Type CAS 18 V
Saw blade Ø	165 mm
Battery voltage	18 V
maximum cutting depth 90°	66 mm