

**HiKOKI**  
HIGH PERFORMANCE POWER TOOLS

HiKOKI Nederland

[www.hikoki-powertools.nl](http://www.hikoki-powertools.nl)

Follow us on our socials and never miss out on HiKOKI news.

[hikoki-powertools.nl](http://hikoki-powertools.nl)



**HiKOKI**  
HIGH PERFORMANCE POWER TOOLS

36V Cordless  
Circular Saw  
C3607DB

# Torque and speed on demand.

Discover our new Cordless Circular Saw C3607DB with Torque Boost technology.

Cutting depth of 64.5 mm

Torque Boost motor technology

Guide rail adapter included

Big rafter hook

**HiKOKI**  
TORQUE  
**BOOST**  
BRUSHLESS

Developing innovative technologies in Japan since 1948.



# Adaptive cutting power.

We introduce 36V brushless circular saw C3607DB, which combines power and precision. Its robust aluminum die-cast base ensures stability and provides precise measurements.



## C3607DB Cordless Circular Saw

### Specifications

Voltage	36V
No-load speed	4,500 - 6,000 /min.
Saw blade diameter	190 mm
Mount hole diameter	30 mm
Maximum cutting depth 90°	64.5 mm
Maximum cutting depth 45°	49 mm
Bevel capacity	45°/0°
Brushless motor <sup>1</sup>	✓
Guide rail compatibility	✓
Rafter hook	✓
Brake	✓
LED	✓
Soft start	✓
Constant speed control	✓
Kickback protection	✓
Dimensions (L x W x H)	313 x 221 x 280 mm
Weight with BSL36A18X <sup>2</sup>	4.3 kg

### Versions<sup>3</sup>

- KSC3607DBWR1Z:** 2x BSL36A18X battery, fastcharger UC18YSL3, guide rail adapter, rafter hook, dust adapter, saw blade wood, hex key, stackable case HSC IV, 160 cm guide rail, carton
- C3607DBWRZ:** 2x BSL36A18X battery, fastcharger UC18YSL3, guide rail adapter, rafter hook, dust adapter, saw blade wood, hex key, stackable case HSC IV
- KSC3607DBW21Z:** Guide rail adapter, rafter hook, dust adapter, saw blade wood, hex key, stackable case HSC IV, 160 cm guide rail, carton
- C3607DBW2Z:** Guide rail adapter, rafter hook, dust adapter, saw blade wood, hex key, stackable case HSC IV



## Built-in safety for every project.

Our C3607DB's fast-stopping brake and proactive kick-back protection ensure seamless safety.

**TORQUE  
BOOST**  
BRUSHLESS

# Dynamic power, effortless cutting.

The Torque Boost motor has two preselectable modes: Auto switch mode and High torque mode. In the Auto switch mode, when the electronics detect changes in the workpiece structure, it automatically switches between highest blade speed and High torque to guarantee highly efficient and fast cuts.

### Torque boost motor settings.

Mode	Auto switch	High torque
Status of indicator lamp		
No-load speed	6,000 /min.	4,500 /min.



High speed      High torque      High speed  
Automatic switching      Automatic switching

## Benefits of Torque Boost Technology

Increased cutting speed compared to predecessor in auto switch mode.

C3607DB	200%
C3607DA	100%

Extended runtime cutting 50x100 mm soft wood\* in high torque mode.

C3607DB Auto switch	420 cuts
C3607DB High torque	770 cuts



Guide rail adapter compatible with HIKOKI, Makita, Milwaukee, Festool, Metabo, and Hilti.



Dust adapter for use with vacuum cleaners for a clean workspace.



Big rafter hook for convenient storage on the jobsite.

## High quality accessories for your circular saw.

Description	Art.no.
Guide rail GR800	4100071
Guide rail GR1600	4100072
Carrier bag for guide rails	379259
Connector for guide rail	4100080
Miter fence	379264
Steel screw clamp	711237
Steel lever clamp	711238

<sup>1</sup> With Torque Boost motor technology. <sup>2</sup> Weight according to EPTA-2004 procedure. <sup>3</sup> Standard accessories vary by country or area.

\* In combination with BSL36A18X.