





Cordless Circular Saw C 3606DA





#### **Specifications**

Model			C 3606DA
Capacity	Blade Dia.		165mm (6-1/2")
	Max Cut Depth	90°	66mm (2-19/32")
		45°	45mm (1-49/64")
		-5°	57mm (2-1/4")
Voltage			36V
No Load Speed	Power Mode		4,300/min
	Silent Mode		2,000/min
Overall Length			292mm (11-1/2")
Weight*1			3.4kg (7.5lbs.) with BSL 36A18
Standard Accessories*2			2 Batteries (BSL 36A18), Charger (UC 18YSL3), Blade, Wrenches, Guide*3, Battery Cover, Carrying Case



## The MULTI VOLT Series







Cordless Impact Driver **WH 36DB** 



Cordless Rotary Hammers DH 36DPA DH 36DPB DH 36DPC DH 36DPD



Cordless Disc Grinders G 3613DA G 3613DB G 3612DA G 3610DA G 3610DB

Hitachi Koki Co., Ltd.

www.hitachi-koki.com

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## **Best in class Cutting Performance**

**Best in class\*1 Cutting Speed** 

**5.5**m/ C 3606DA 2.6m/min

Material: Hemlock (50 mm thick)

#### **Best in class\*1 Overload Capacity**

Max Overload Capacity C 3606DA

Cutting 2 x 10 Lumber .150 cuts

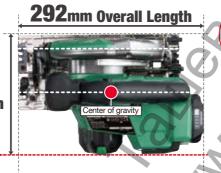
Cutting Depth Adjustment System Parallelism Adjustment System High-intensity LED Blower Function -5° Bevel Setting Backward Saw Dust Exhaust (connectable to a dust extractor) Soft Start Fluorine Plate

## **Lightweight and Compact for Easier Handling**

Designed with the center of gravity close to the handle, the circular saw offers superior maneuverability and greatly reduces user fatigue.

> 188<sub>mm</sub> **Overall Width**

**Flat Motor** Housing!



#### **Quick and Easy Blade Change**

The flat motor housing design with soft material on the surface provides the circular saw with stability when it's laid on its side.

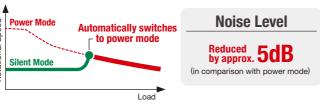
This makes blade change easier and also prevents the workpiece from



## Silent Mode

#### **Ideal for applications in noise-sensitive** areas, such as renovation and interior work.

The Silent Mode improves motor efficiency, while lowering the noise. The operation mode automatically switches to the Power Mode when the motor load increases, enabling smooth cutting according to cutting conditions.



## **Overload Protection**

Monitors changes in the motor's rotation speed and stops the motor the instant it detects a sudden drop in speed due to the saw blade becoming bound, etc.



Depending on operating conditions, Overload Protection may not work or may not provide the specified performance. Make sure that the work piece is placed and supported properly, and that the main unit is held firmly during cutting. Additionally, carefully read "CORDLESS CIRCULAR SAW SAFETY WARNINGS" in the instruction manual.

\*1: As of December 2017, Among 165mm cordless circular saws made by leading power tool manufacturers (Surveyed by Hitachi Koki).

2: In comparison with the Existing model C 18DBAL. The value varies according to the workpiece material

and operating conditions.

3: The runtimes are for reference purposes. They may vary according to the workpiece material and

# 1,080W High Power Output

**MULTI VOLT** 

AC POWER. DC FREEDOM.

The MULTI VOLT battery, paired with **MULTI VOLT** 36V tools, offers unprecedented cordless power over 1,000W with its size and weight.

# **Compact & Lightweight**

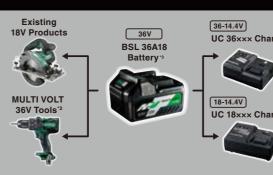
The MULTI VOLT battery has almost the sa and weight of a 18V battery (BSL 1850/BSL 1860), and produces the power of a 36V.

#### **Same Size**



# **Automatic Voltage Change** between 36V and 18V

The **MULTI VOLT** battery is designed for full compatibility with the current 18V slide range. and automatically changes between 2 voltages, 36V<sup>-1</sup> 2.5Ah and 18V 5.0Ah, according to the tool used.



### **Remaining Battery Indicator**



Displays the charging state in four stages

#### BCI 26A19 MIII TI VOI T Rattor

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Voltage& Capacity		36V-2.5Ah / 18V-5.0Ah		
Cooling System		Yes		
Dimensions		116 x 69 x 76 mm (4-9/16" x 2-23/32" x 2-63/64")		
Charging Time		Approx. 32 min. <sup>4</sup> (when using the UC 18YSL3)		
Compatible Products	18V	All existing 18V slide-type tools		
	36V	MULTI VOLT 36V tools		
Compatible Chargers		All chargers compatible with slide-type Lithium-ion batteries		

\*1. Compatible with MULTI VOLT 36V tools only

\*2. Not compatible with the following existing batteries: BSL 3620/3625/3626/3660, BSL 18xx and BSL 14xx s

\*4. The actual charging time can be longer depending on t surrounding temperature and battery condition.