

# **DCU602**

# **Battery Powered Wheel Barrow**

Powered by 18Vx2 LXT Lithium-ion Battery

# **EQUIPPED WITH ELECTRIC DUMP**

Reduces workload when dumping soil and other materials on the ground that are too heavy to lift manually





on flat ground (0 - 3 degrees)

300 kg Max. Load Capacity Max Climbing Capacity

12



on slope (3 - 12 degrees)

180 kg Max. Load Capacity



### **ELECTRIC DUMP TYPE**

The bucket can be tilted electrically up to 75° and can be tilted manually up to 110° to empty the materials.





Tilts electrically up to 75° in 30 Sec. by pressing tilt forward button. (It will come back to its original position after pressing tilt reverse button)



Can be manually tilted for more than 75°.

## **Level Gauge**





The electric dump is limited to use on a flat ground, therefore, the machine is equipped with a level gauge to check the leveling of the machine

#### TRAVELLING DISTANCE

7.2<sub>km</sub>

On flat ground, with lights off, loaded with 300kg, at 5.0km/h using  $4 \times 6.0$ Ah battery

#### **Travelling SPEED CHANGE**

- ${\boldsymbol \cdot}$  Selection of 3 Forward speeds and F/R rotation by push button
- · Stepless variable speed control by switch trigger in each range

FORWARD	REVERSE
3 speeds (1.5/3.5/5.0 km/h)	1 speed (1.0 km/h)



F/R Selection

#### **Hand Brake Lever**

Can also be used as a parking brake by locking up

Electri Magnetic Brake Powerful electromagnetic brake keep the motor braked when the driving speed decreases almost to 0km





# Tilt mechanism of twin tyre rear wheels

Rear wheel axle is designed to tilt to enable front wheels on ground for reliable driving even on bumpy road surfaces

#### **Neutral Mode**

allows the wheelbarrow to be moved manualy without engaging the motor in case of low battery capacity

### **Longer Run Time**

Powered by 2 x 18V LXT batteries and accepts 4 batteries for longer runtimes





IPX4-Compatible High water-resistance allows to operate the machine even if it is wet with water

SPECIFICATIONS	
Traveling speed	Forward: 5.0, 3.5, 1.5 km/h   Reverse: 1.0 km/h
Potential travel distance	7.2 km (w/ four BL1860B batteries)
Continuous run time on full battery charge	100 min (with four BL1860B batteries)
Max load capacity	Flat ground (0 - 3°): 300 kg,
	Slope (3 - 12°): 180 kg
Max climbing capacity	12°
Tyre size	Front / Rear: 330 / 210 mm
Handle height adjustment	740 / 780 / 820 / 860 / 900 / 940 / 980 mm
Dimensions (L x W x H)	1,480 x 730 x 820 - 1,260 mm
Net weight	147 kg
	Reversing Electronic 3-Speed Built-in Job Light



