

or fully charged BL1830 and 70% charged BL1830), the machine stops when the battery with less capacity is empty.

Capacity

Concrete : 26mm Steel : 13mm Wood : 32mm

Impacts per minute (i/min)

No load speed (r/min) 0 - 1,250

Dimensions (L x W x H) 350 x 116 x 232mm

Net weight 4.6kg





Ergonomically designed to:

- · give maximum power thrust.
- provide a sure and comfortable grip.





- Rotation only
- Rotation + Hammering
- · Hammering only



Battery capacity warning lamp

When remaining battery capacity decreases below a certain limit, the motor automatically stops and solid red light reminds you to replace battery. One warning lamp for each individual battery.





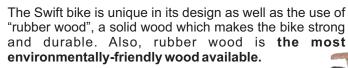
Woodlife: A new SA brand in high quality wooden toys



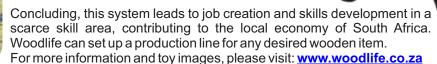


Woodlife, founded by master carpenter Harold Jacobs from the Netherlands, has been operational in South Africa for over 10 years now, but only recently established the **Center for Craftsmanship in Harrismith** (Free State). The Center started the toy production line in high quality wooden toys in 2012, in an effort to offer a local alternative to imported toys while creating jobs and transferring skills. Features of Woodlife's toys are: high quality, nice design, environmentally friendly, handmade, and sustainable. **They are all made using Makita and Maktec tools, in South Africa.**

The most recent release and first item in the outdoor range is the **Swift bike**: a wooden balance bike for children between 2-4 years old. Balance bikes are the perfect introduction to life on two wheels for youngsters. In a fun and easy way, it helps them learn balance and coordination (steering, riding and stopping); it promotes muscles and motor skills; it improves confidence and independence. While having endless fun!



In a highly systemized production process, where each workstation is equipped with a jig to guide each action, **each part of the bike is hand-made** (using Makita and Maktec power tools only).













Albert Mostert, a local woodworker from Johannesburg, enjoys building "grandfather clocks" during his spare time, and his tool of choice is Makita. He only uses solid hardwood and does not use man-made fibres such as plywood or pressed wood. Albert says by making use of hardwood it puts a lot of strain on all woodworking tools, but Makita can take the strain and is extremely accurate when it comes to cutting, routing or drilling. Having used other well known brands, he has found Makita to come out on top for reasons mentioned above, as well as the after sales service that Makita delivers, which Albert believes to be the best in the industry having experienced Makita's support on a first hand basis.

To make the clocks, Mr Mostert focuses his attention on the Makita RP1800X 12.7mm router to make all rebates in the doors. To fit the door hinges, the RT0700CX5J trimmer / router kit is incorporated. It is also used to do all smaller work in places that is too small to facilitate the bigger routers. Screwing the hinges down is accomplished using a 4.8V 6723DW cordless in-line screwdriver, seen as having enough torque by Albert which fits his hand like a glove. All holes that are drilled is done with a 14.4V 8281D cordless percussion driver drill and the 18V BHP456ZK cordless impact driver drill, the latter being seen as the favourite, having a lithium-ion battery and 50Nm of torque. The long planks are cut into workable sizes with a 26mm jig saw, 4350FCT, which is not afraid of any thickness of wood. Albert is very impressed with the speed at which the DC18RC fast charger charges the LXT batteries, just under 22 minutes(3.0Ah), which puts him back to work in no time at all. The RP2301FCX 2,100W router is used for the heavier work, such as cutting stile and rail grooves as well as the raised panels.



New Product

Maktec Tools Available **February** 2015

Recipro Saw MT450TK

Features include a tool-less blade clamp where the blade can be set in place

> with a single insert and removed simply by turning the blade clamp.

Tool-less shoe adjustment enables shoe adjustment by simply pressing the button. Large trigger switch enables variable speed for extremely accurate cutting. Soft grip provides comfortable operation.

Dustproof and drip proof design -

- 1. Front side of the slider is protected against saw dust by:
- (1) Air from the fan that sweeps saw-dust. (2) X ring and Felt that seal out saw-dust from the gear room.
- 2. Gear room is protected against water drops by placing a rubber seal ring on the mating surface between gear housing and gear housing cover.

Capacity in pipe: 130mm, in wood: 255mm Length of stroke 28mm

1,010W motor. Strokes per min.:0 - 2,800



www.makita.co.za

Rotary Hammers HR4013C WEIN and HR4003C 40mm **PRODUCTS**



Adapted for SDS-PLUS bits

- *HR4013C comes with AVT - Anti Vibration Technology and Soft No Load
- reduces vibration of tool body when idling, accordingly decreases the amount of vibration to operator's hands during a day's operation. - minimizes deflection of bit tip from aiming point when starting chipping

*Both models include

- One touch sliding chuck for easy bit changes.
- Torque limiter





Impacts per min 1,450 - 2,900 No load speed 250 - 500r/min

- Easy-to-operate operation mode change lever (3 operation modes) The mode lock lever of the current HR4011C
- series is eliminated for easier mode change. · Located on the top of the motor housing for
- reduced possibility of breakage even if the machine is carelessly laid.
- Soft grip provides more comfort and control.
- Electronic with: Constant speed control. Soft start for reducing start-up torque.



MEW

Cordless Caulking Gun PRODUCT DCG180ZK







Not Included



Variable speed control for maximum control of sealant flow rate. 360 degree rotating sealant holder.

- · LED job light.
- · Anti-drip function.
- Soft grip.



Battery and Charger NOT included.



December 2014

Edition 31

Remarkable Solutions CC Mad About Makita

Local Company



Charles Mitchell, owner of local company Remarkable Solutions, has a love for Makita power tools which he uses on a daily basis and is continuing to grow his collection, especially the Makita 18V cordless LXT models which he admits to trying to collect the entire range as it makes the job so much easier and quicker. The company specializes in handyman work, construction of new carports, all welding work and steel designs, horse box refurbishments, minor building work and household alterations.





As 2015 approaches, Makita will continue to lead, and meet demands such as raising productivity and reducing labour, which are driving forces in the construction world, with tools and accessories that help professional users solve problems and make them more efficient.

Rutherford - Makita Power Tools SA would like to take this moment to congratulate Makita on their 100-year anniversary which will be celebrated worldwide by all Makita's subsidiary offices and manufacturing/assembly

Editor's Notes

More exciting details on Makita's 100-year milestone will be announced soon. so watch this space.

Home Handyman's Competition **Build a Patio Accessory**



Miss Makita - Señorita Makita 2015



Jessica Harbour **Monce Morales**



We would like to wish all our readers a Joyous festive season. Thank you for your continued support in 2014. Please travel safely and may 2015 be a prosperous year for you.



