INSTRUCTION MANUAL



2PC 18V CORDLESS **DRILL SET**



WH-CD03: Voltage: 18V

No Load Speed: O-350rpm or 0-1050rpm

Torque Grade: 15+1 keyless chuck: 10mm

WH-CD05: Voltage: 18V No Load Speed: O-550rpm

Torque Grade: 19+1 keyless chuck: 10mm

0180 ①



Using Handtools can be dangerous. Always take care and keep away from children. Wear protection in work area at all times. Select correct type and size tool for the job in hand.











MARKSMAN B20 3BT

Actual product may differ from the picture.



- 1. Always wear safety goggles during use
- 2. Inspect before use, do not use if parts loose or damaged.
- 3. Do not use extension bars to increase torque.
- 4. Keep away from children,
- 5. Use for intended purposes only
- 6. Save the manual.

CAUTION:

Before using this Cordless drill or any of the accessories, read this manual and follow all the safety and operating Instructions.

Technical Data:

Motor 18V-DC

Drilling capacity

Wood 20mm

steel 10mm

 Φ 8mm

Keyless Drill chuck O.8-10mm

Accumulator 18V/1200mAh

Charging unit Prim. 230-240V AC/50Hz Sec. 18v-2.5A

Charging time ca.1h

User Instructions & Safety Hints

Application

Recommended for use with wood, metal sheets, and screwing. Do not use any other machines attachments or chargers, other than those specifically designed for use with this drill. All other attachments are expressly ruled out.

Safety Instructions

Do not use machines, attachments or chargers for any work other than that for which it is designed.

Before drilling holes or screwing into a wall. Check the area with a metal/voltage detector, to ensure that you are not breaking into electricity, gas or

water supply.

Before you lay down the Drill/Screwdriver, make sure that all moving parts have come to a stop.

Avoid frequent stalling when screwing or drilling, as this could damage the batteries

Only connect the charging device to a 230-240v supply.

Charge Drill/Screwdriver battery only with the appropriate charging device.

The charging device and the Drill/Screwdriver must be protected from moisture. Do not use the charging device outdoors.

To protect the batteries from damage you should never expose them to temperatures above 40°C.

WARNING: Do not short-circuit the contacts of the battery or charger. Pay particular attention to the polarity "+/-" when charging. Do not throw battery in fire.

Operating Instructions

Select the appropriate torque for the work in hand.

Low setting: for small screws or soft materials:

High setting: for large screws or hard materials.

If the correct setting has been chosen, an override clutch opens once the screw has been turned flush into the material.

When removing screws, select higher torque setting.

Care and maintenance

Clean the casing with a damp cloth only, do not use any solvents. Dry thoroughly.

In order to maintain battery capacity we recommend that the battery be completely discharged every two months and recharged again.

Only store fully charged batteries, top-up the charge from time to time.

Batteries should be stored in a dry and frost-free place. The ambient temperature should not exceed 40°C.

Important: Protect the environment

Do not throw used NC batteries into fire or water, danger of explosion.

Please hand in old/used NC batteries, and tools with built-in batteries, to the environmentally safe disposal unit, at a municipal waste-disposal center, or return to your dealer.

Servicing Advice

Store the machine, operating instructions and where necessary the accessories in the original packing. This way you will always have all the information and parts ready to hand.

Marksman devices are to larger extent maintenance free, a damp cloth being sufficient to clean the casing.

Do not put electrical machines in water.

Marksman devices are subject to stringent quality control. If however a functional fault should occur, send the machine to our serving address. The repairs will be carried out in a short time.

A brief description of the defect speeds up the fault-tracing repair time. If with the guarantee period, please enclose the guarantee document and the proof of purchase.

If a repair is not under guarantee, we will charge the repair costs to you.

PLEASE NOTE: Opening of the device invalidates the guarantee claim.

Pack the device well or use the original packing in order to avoid transit damage.

Even after the expiry of the guarantee period, we would like to help you and carry out any repairs at favorable prices.

General Safe Hints for Working with Electrical Tools.

Dear Customer,

Please read and take note of the following comments, they are for your protection against electrical shock and risk of injury or fire.

Verify that the power supply in your area is compatible with the voltage listed on machine.

Check the electrical tools and electrical connections for any damage.

Connect the power lead to the mains only with the tool turned off.

Always turn on the tool before setting it against the piece you are working on.

Adopt protective measures against electric shock.

Avoid bodily contact with earthed parts, such as metal pipes, radiators, cooking ranges, refrigerators and the like.

Large variations in temperature can cause condensation inside the tool.

Before use, give the machine time to adjust to the temperature of the work area.

Do not use machines, attachments and chargers for work other than that for which they are designed for.

Secure the work piece. Use clamping devices or a vise to hold the work pieces securely.

To avoid accidents, do not wear jewelry or loose clothing that could be caught up in moving parts. Long hair should always be tied back.

For outdoor working it is recommended that you wear protective footwear.

When dust, splinters or shavings are created please wear protective eyewear and if necessary a protective mask.

Wear ear protection

Be sure you always have a firm footing, especially when working on ladders and scaffolding.

Keep electrical tools away from humidity and rain. Do not immerse in water.

When working outdoors, only use approved tools and extension cables marked for outdoor use.

Do not use the equipment in areas where danger of explosion exists.

When passing this device on to a third person, these instructions must be handed on too.

Only have repairs done by specialists using original parts.

WARNING: The consumption of alcohol, medication and drugs, plus certain types of illness, fever and fatigue will affect your ability to react. Do not use electric tools whilst experiencing any of these conditions.

Keep electrical tools away from children.

Store electrical tools in the original box, in a safe place, and out of the reach of children.

When not in use, ie during breaks, packing away, changing accessories or during repair, always unplug the cable or remove the batteries from the tool.

Never carry the tool by the cable.

Never unplug the tool by pulling on the cable.

During use do not allow the motor to stall under the load.

Keep your working area tidy, untidiness can cause accidents.

Avoid abnormal body postures while working.

Avoid switching on or starting up the machine unintentionally.

Do not leave keys, spanners and adjusting tools inserted in the machine.

NOTE: (difference between the two items)

18V Cordless drill Model KW1800V: with Impact function and two speeds (0-350/0-1050rpm)

18V Cordless drill Model KW1800V-1: without impact function and with single speed of 0-550rpm





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