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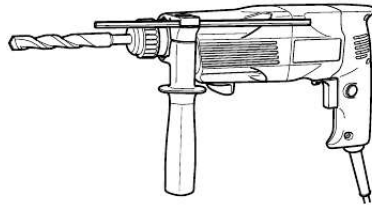
You can read the recommendations in the user guide, the technical guide or the installation guide for HITACHI DH 24PB. You'll find the answers to all your questions on the HITACHI DH 24PB in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HITACHI DH 24PB
User guide HITACHI DH 24PB
Operating instructions HITACHI DH 24PB
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Instruction manual HITACHI DH 24PB

Hitachi Koki

Elektrisk slagbørr
Elektrisk slagbøremaskine
Elektrisk slagbøremaskin
Vasarapora
Rotary Hammer

DH 24PA ■ DH 24PB



Läs bruksanvisningen noga igenom före verktygets användning.
Läs instruktionerna noga igenom, før maskinen tages i brug.
Les grundlig og forstå anvisningene før bruk.
Lue ohjeet huolellisesti ennen käyttöä.
Read through carefully and understand these instructions before use.



Bruksanvisning
Brugsanvisning
Bruksanvisning
Käyttöohjeet
Handling Instructions

HITACHI



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Manual abstract:

Se till att tillbehör för anslutning till en dammuppsamlare ansluts och används på korrekt sätt, när sådana tillbehör finns tillgängliga. Se till att maskinen är fränslagen innan du ansluter den till ett strömuttag. Nätströmbrytare Se till att strömbrytaren är i läget OFF (från) innan du ansluter maskinen till strömuttaget så att maskinen inte startar oavsiktligt. Håll vid skruvdrivning slagborrmaskinen i rät vinkel i förhållande till skruvhuvudet för att skydda skruvhuvudet och/eller skruvdragarspetsen mot skador, och också för att vara säker på att indrivningskraften överförs till skruven. When using electric tools, basic safety precautions should always be followed to reduce the risk of fire, electric shock and personal injury, including the following. Read all these instructions before operating this product and save these instructions. Do not expose power tools to rain. Do not use power tools in damp or wet locations.

Keep work area well lit. Do not use power tools where there is risk to cause fire or explosion.

Avoid body contact with earthed or grounded surfaces. Do not let visitors touch the tool or extension cord. All visitors should be kept away from work area. When not in use, tools should be stored in a dry, high or locked up place, out of reach of children. It will do the job better and safer at the rate for which it was intended.

Do not force small tools or attachments to do the job of a heavy duty tool. @@@@Wear protecting hair covering to contain long hair. If devices are provided for the connection of dust extraction and collection facilities ensure these are connected and properly used. Never carry the tool by the cord or yank it to disconnect it from the receptacle. Keep the cord away from heat, oil and sharp edges.

@@Keep cutting tools sharp and clean for better and safer performance. Keep handles dry, clean, and free from oil and grease. @@Form the habit of checking to see that keys and adjusting wrenches are removed from the tool before turning it on. avoid unintentional starting. Do not carry a plugged-in tool with a finger on the switch. When tool is used outdoors, use only extension cords intended for outdoor use. stay alert. Watch what you are doing. use common sense. Do not operate tool when you are tired.

check damaged parts. Before further use of the tool, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, free running of moving parts, breakage of parts, mounting and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless otherwise indicated in this handling instructions. have defective switches replaced by an authorized service center. Do not use the tool if the switch does not turn it on and off. Warning The use of any accessory or attachment, other than those recommended in this instruction manual, may present a risk of personal injury. have your tool repaired by a qualified person. This electric tool is in accordance with the relevant safety requirements. Repairs should only be carried out by qualified persons using original spare parts.

Wear earplugs to protect your ears during operation. 2. Do not touch the bit during or immediately after operation. The bit becomes very hot during operation and could cause serious burns. 3.

@@ 4. Always hold the body handle and side handle of the power tool firmly. @@@@1 Standard accessories are subject to change without notice. @@@@ Core bit (outer diameter) 25 mm 29 mm (A) 32 mm 35 mm 38 mm 45 mm (B) 50 mm with guide plate (The guide plate is not equipped with core bits with outer diameter of 25 mm and 29 mm. Drilling holes and driving screws (rotation only) Drill chuck, chuck adapter (G), special screw and chuck wrench Hammer grease A 500 g (in a can) 70 g (in a green tube) 30 g (in a green tube) Optional accessories are subject to change without notice.

Rotation and striking function Drilling anchor holes Drilling holes in concrete Drilling holes in tile Rotation only function Drilling in steel or wood (with optional accessories) Tightening machine screws, wood screws (with optional accessories) dust collector (B) by attaching to drill bits which have 166 mm, 160 mm, and 110 mm overall length. Dump particles after every two or three holes when drilling. Selecting the driver bit Screw heads or bits will be damaged unless a bit appropriate for the screw diameter is employed to drive in the screws. @@ 2. Power switch Ensure that the power switch is in the OFF position. @@ 3. @@The extension cord should be kept as short as practicable. @@@@ 2. @@@@ (Fig. @@Do not use them for wood or metal drilling work.

@@@@@@@To turn the drill OFF, pull the trigger switch again and release. @@@@To turn the switch OFF, pull the trigger switch again to disengage the stopper, and release the trigger switch to its original position. 2. Rotation + striking This rotary hammer can be set to rotation and striking mode by turning the change lever fully counterclockwise to the mark. Rotation only The rotary hammer can be set to rotation only mode by rotating the change lever fully clockwise to the mark. (Fig. 7) To drill wood or metal material using the drill chuck and chuck adapter (optional accessories), proceed as follows. CAUTIONS: Application of force more than necessary will not only expedite the work, but will deteriorate the tip edge of the drill bit and reduce the service life of the rotary hammer in addition. Drill bits may snap off while withdrawing the rotary hammer from the drilled hole. for withdrawing , it is important to use a pushing motion.

@@@@@@@Do not attempt to use the rotary hammer in the rotation and striking function with the chuck adapter and bit attached. 5. When driving wood screws (Fig. 9) (1) Selecting a suitable driver bit Employ plus-head screws, if possible, since the driver bit easily slips off the heads of minus-head screws. (2) Driving in wood screws Prior to driving in wood screws, make pilot holes suitable for them in the wooden board.

Apply the bit to the screw head grooves and gently drive the screws into the holes. After rotating the rotary hammer at low speed for a while until the wood screw is partly driven into the wood, squeeze the trigger more strongly to obtain the optimum driving force. CAUTION: Exercise care in preparing a pilot hole suitable for the wood screw taking the hardness of the wood into consideration. Should the hole be excessively small or shallow, requiring much power to drive the screw into it, the thread of the wood screw may sometimes be damaged. @@@@When boring penetrating large holes use the core bit (for light loads).

@@ 1. @@(3) Insert the center pin into the guide plate until it stops. @@Push it lightly to the wall or the floor straight.



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Bore after that removing the center pin and the guide plate from core bit. (4) Application of excessive force will not only expedite the work, but will deteriorate the tip edge of the drill bit, resulting in reduced service life of the rotary hammer. CAUTION When removing the center pin and the guide plate, turn OFF the switch and disconnect the plug from the receptacle. 17) Remove the core bit shank from the rotary hammer and strike the head of the core bit shank strongly two or three times with a hammer holding the core bit, then the thread becomes loose and the core bit can be removed. Low viscosity grease is applied to this rotary hammer so that it can be used for a long period without replacing the grease. Please contact the nearest service center for grease replacement when any grease .



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