Safety Information Band Saw

Please read and keep in a safe place.







Pull the power plug before beginning any repair or maintenance work!!



"Caution - Read the operating instructions to reduce the risk of injury"



Wear ear-muffs.

The impact of noise can cause damage to hearing.



Wear a breathing mask.

Dust which is injurious to health can be generated when working on wood and other materials. Never use the device to work on any materials containing asbestos!



Wear safety goggles.

Sparks generated during working or splinters, chips and dust emitted by the device can cause loss of sight.

GB

Important notes

Safety information

IMPORTANT! Whenever you use electric tools it is imperative to take basic safety precautions in order to reduce the risk of fire, electric shock and personal injury. Essential safety precautions include:

- 1. Keep your work area tidy!
- An untidy work area invites accidents.
- 2. Check the working conditions!
- Do not expose electric tools to rain.
- Never use electric tools in damp or wet locations.
- Make sure there is good lighting.
- Do not use electric tools near flammable liquids or gases.
- 3. Guard against electric shock!
- Avoid body contact with earthed components.
- 4. Keep other persons away!
- Do not allow other persons, particularly children, to touch the tool or cable. Keep all persons out of your work area.
- 5. Store tools in a safe place!
- When tools are not in use they should be stored in a dry, locked room out of children's reach.
- Do not overload your tools!
- Tools work better and safer when used within their quoted capacity range.
- 7. Use the right tool!
- Never use tools or attachments with insufficient power for the job in hand.
- Never use tools on jobs for which they were not intended. For example, do not use a hand-held circular saw to cut down trees or lop off branches.
- 8. Wear suitable work clothes!
- Do not wear loose clothing or jewelry as they may get caught in moving parts.
- Non-slip shoes are recommended when working outdoors.
- Wear a hair net if you have long hair.
- 9. Use personal safety equipment!
- Wear safety goggles
- Use a dust mask when working on dusty jobs
- 10. Connect up a vacuum extraction system!
- If there are provisions for connecting up a vacuum extraction system, make sure that such a system is fitted and in use.
- 11. Do not mis-use the cable!
- Do not carry the tool by its cable or pull on the cable to remove the plug from the socket-outlet.
 Protect the cable from heat, oil and sharp edges.
- 12. Secure your workpiece!
- Use clamps or a vise to hold the workpiece securely. This is safer than using your hand and will enable you to operate the machine with both

hands.

- 13. Avoid abnormal working postures!
- Make sure you stand squarely and keep your balance at all times.
- 14. Look after your tools!
- Keep your tools sharp and clean for better and safer performance.
- Follow the instructions for maintenance work and for changing any attachments.
- Check the plug and cable regularly and, if damaged, have them replaced by an authorized specialist.
- Check the extension cable regularly and replace it if damaged.
- Keep handles dry and free from oil and grease.
- 15. Always pull out the power plug:
- When the tool is not being used, before carrying out any maintenance work and when changing attachments such as blades, bits and cutters of any kind.
- 16. Remove adjusting keys and wrenches!
- Make sure that all keys and adjusting wrenches are removed from the tool before switching it on.
- 17. Avoid unintentional starting!
- Make sure that the switch is in OFF position when inserting the power plug.
- 18. When using an extension cable outdoors:
- Check that it is approved for outdoor duty and is marked accordingly.
- 19. Be alert at all times!
- Watch what you are doing. Use common sense.
 Do not operate the tool if your mind is not on your work.
- 20. Check the tool for damage!
- Each time before re-using the tool, carefully check that the guards or any slightly damaged parts are working as intended.
- Check that the moving parts are in good working order, that they do not jam, and that no parts are damaged. Make sure that all parts are fitted correctly and that all other operating conditions are properly fulfilled.
- Unless otherwise stated in the operating instructions, damaged guards and parts have to be repaired or replaced by an authorized service center
- Have damaged switches replaced by a customer service workshop.
- Never use any tool if its switch cannot be turned off and on.

21. IMPORTANT!

- The use of any accessory or attachment other than those recommended may involve a risk of injury for you personally.
- 22. Have repairs carried out only by a qualified electrician!

- This electric tool complies with the pertinent safety regulations. Repairs are to be carried out only by a qualified electrician using original replacement parts or the user may suffer an accident.
- 23. Wear safety gloves whenever you carry out any maintenance work on the blade!
- 24. In the case of miter cuts when the table is tilted, the guide must be positioned on the lower part of the table.
- 25. When cutting round wood, use a device to stop the workpiece from twisting.
- When cutting boards in upright position, use a device to prevent kick-back.
- 27. A dust extraction system designed for an air velocity of 20 m/s should be connected in order to comply with woodworking dust emission values and to ensure reliable operation.
- 28. Give these safety regulations to all persons who work on the machine.
- 29. Do not use this saw to cut fire wood.
- The machine is equipped with a safety switch to prevent it being switched on again accidentally after a power failure.
- 31. Before you use the machine for the first time, check that the voltage marked on the rating plate is the same as your mains voltage.
- 32. If you use a cable reel, the complete cable has to be pulled off the reel.
- Persons working on the machine should not be distracted.
- 34. Note the direction of rotation of the motor and blade.
- 35. Never dismantle the machine's safety devices or put them out of operation.
- Never cut workpieces which are too small to hold securely in your hand.
- 37. Never remove loose splinters, chips or jammed pieces of wood when the saw blade is running.
- It is imperative to observe the accident prevention regulations in force in your area as well as all other generally recognized rules of safety.
- 39. Note the information published by your professional associations.
- 40. Position the blade guard so it is approx. 3 mm above the material you want to saw.
- **41. Important!** Support long workpieces (e.g. with a roller table) to prevent them sagging at the end
- Make sure the blade guard is in its lower position when the saw is being transported.
- 43. Safety guards are not to be used to move or misuse the machine.
- 44. Blades that are misshapen or damaged in any way must not be used.

45. If the table insert is worn, replace it.

Seite 8

- 46. Never operate the machine if either the door protecting the blade or the detachable safety device are open.
- 47. Ensure that the choice of blade and the selected speed are suitable for the material to be cut.
- 48. Do not begin cleaning the blade until it has come to a complete standstill.
- 49. In the case of straight sawing against the parallel stop, a push stick must be used.
- 50. The bandsaw blade guard should be in its lowest position close to the bench during transport.
- 51. For miter cuts when the table is tilted, the parallel stop must be positioned on the lower part of the table.
- 52. When cutting round timber, use a suitable holding device to prevent the workpiece turning.
- 53. Never use guards to lift or transport items.
- 54. Ensure that the bandsaw blade guards are used and correctly adjusted.
- 55. Keep your hands a safety distance away from the bandsaw blade. Use a push stick for narrow cuts.