ORIGINAL OPERATING INSTRUCTIONS

WSC 7.25 circular saw

It is essential that the operating instructions are read before the power tool is operated for the first time.

Always keep these operating instructions together with the power tool.

Ensure that the operating instructions are with the power tool when it is given to other persons.

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These numbers refer to the corresponding illustrations. The illustrations can be found on the fold-out cover pages. Keep these pages open while studying the operating instructions.

In these operating instructions, the designation “the power tool” always refers to the WSC 7.25 circular saw.

Components, operating controls and indicators

1. On / off switch
2. Switch-on interlock
3. Auxiliary grip
4. Drive spindle lockbutton
5. Hexagon socket wrench
6. Cutting angle scale
7. Clamping lever for cutting angle adjustment
8. Clamping screws for the parallel guide
9. Clamping lever for cutting depth adjustment
10. 45°cutting line indicator
11. 0°cutting line indicator
12. Parallel guide (rip fence)
13. Pivoting guard
14. Base plate
15. Guard
16. Drive spindle
17. Mounting flange
18. Clamping flange
19. Clamping screw
20. Cutting depth scale
21. Pivoting guard operating lever
22. Angle extender for 50°cuts

1 General information

1.1 Safety notices and their meaning

DANGER
Draws attention to imminent danger that will lead to serious bodily injury or fatality.

WARNING
Draws attention to a potentially dangerous situation that could lead to serious personal injury or fatality.

CAUTION
Draws attention to a potentially dangerous situation that could lead to slight personal injury or damage to the equipment or other property.

NOTE
Draws attention to an instruction or other useful information.

1.2 Explanation of the pictograms and other information

Warning signs

General warning

Warning: electricity
2 Description

2.1 Use of the product as directed

The power tool is a hand-guided circular saw. The power tool is designed for cutting wood or wood-like materials, plastics, gypsum plasterboard, gypsum fiberboard and composites with a thickness of up to 67 mm and for making bevel cuts at angles between 0° and 50°. Working on materials hazardous to the health (e.g. asbestos) is not permissible. The power tool is designed for professional use and may be operated, serviced and maintained only by trained, authorized personnel. This personnel must be informed of any special hazards that may be encountered. The power tool and its ancillary equipment may present hazards when used incorrectly by untrained personnel or when used not as directed. The working environment may be as follows: construction site, workshop, renovation, conversion or new construction. The power tool may be operated only when connected to a power supply providing a voltage and frequency in compliance with the information given on its type identification plate. The use of saw blades that do not comply with the given specification (e.g. diameter, thickness) or the use of cutting and grinding discs or blades made from high-alloy steel (HSS steel) is not permissible. Sawing metals is not permissible. Do not use the power tool to cut tree branches or logs. To avoid the risk of injury, use only genuine Hilti accessories and insert tools.
Observe the information printed in the operating instructions concerning operation, care and maintenance. Modification of the power tool or tampering with its parts is not permissible.

2.2 Switches
On/off switch with switch-on interlock

2.3 Grips
Grip and auxiliary grip

2.4 Protective devices
Blade guard and pendulum-type blade guard

2.5 Lubrication
Grease lubrication

2.6 Items supplied as standard
1 Power tool
1 Saw blade
1 Operating instructions
1 Hexagon socket wrench
1 Parallel guide (rip fence)
1 Hilti cardboard box or toolbox

2.7 Using extension cords
Use only extension cords of a type approved for the application and with conductors of adequate cross section. The power tool may otherwise lose performance and the extension cord may overheat. Check the extension cord for damage at regular intervals. Replace damaged extension cords.

<table>
<thead>
<tr>
<th>Conductor cross section</th>
<th>1.5 mm²</th>
<th>2.0 mm²</th>
<th>2.5 mm²</th>
<th>3.5 mm²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mains voltage 240V</td>
<td>60 m</td>
<td></td>
<td>100 m</td>
<td></td>
</tr>
</tbody>
</table>

Do not use extension cords with 1.25 mm² conductor cross section.

2.8 Using extension cords outdoors
When working outdoors, use only extension cords that are approved and correspondingly marked for this application.

2.9 Using a generator or transformer
This power tool may be powered by a generator or transformer when the following conditions are fulfilled: The unit must provide a power output in watts of at least twice the value printed on the type identification plate on the power tool. The operating voltage must remain within +5% and -15% of the rated voltage at all times, frequency must be in the 50 – 60 Hz range and never above 65 Hz, and the unit must be equipped with automatic voltage regulation and starting boost.

Never operate other power tools or appliances from the generator or transformer at the same time. Switching other power tools or appliances on and off may cause undervoltage and/or overvoltage peaks, resulting in damage to the power tool.
3 Accessories

<table>
<thead>
<tr>
<th>Designation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parallel guide (rip fence)</td>
<td>WPG 70</td>
</tr>
<tr>
<td>Guide rail</td>
<td>WGS 1400-2B</td>
</tr>
</tbody>
</table>

4 Technical data

Right of technical changes reserved.

NOTE

Information for users as per EN 61000-3-11: Switching on causes a brief drop in voltage. Other appliances may be negatively affected when connected to mains supplies where conditions are unfavorable. No malfunctions are to be expected on mains supplies with an impedance of less than 0.15 ohms.

<table>
<thead>
<tr>
<th>Power tool</th>
<th>WSC 7.25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated voltage</td>
<td>240 V</td>
</tr>
<tr>
<td>Rated power input</td>
<td>1,500 W</td>
</tr>
<tr>
<td>Rated current input</td>
<td>6.8 A</td>
</tr>
<tr>
<td>Mains frequency</td>
<td>50...60 Hz</td>
</tr>
<tr>
<td>Weight in accordance with EPTA procedure 01/2003</td>
<td>4.9 kg</td>
</tr>
<tr>
<td>Supply cord length</td>
<td>4 m</td>
</tr>
<tr>
<td>Dimensions (L x W x H)</td>
<td>340 mm x 265 mm x 277 mm</td>
</tr>
<tr>
<td>Base plate</td>
<td>193 mm x 320 mm</td>
</tr>
<tr>
<td>Maximum saw blade diameter</td>
<td>184 mm (7.25&quot;)</td>
</tr>
<tr>
<td>Minimum saw blade diameter</td>
<td>176 mm</td>
</tr>
<tr>
<td>Saw blade disc thickness</td>
<td>0.5...1.4 mm</td>
</tr>
<tr>
<td>Kerf width</td>
<td>1.6...2.2 mm</td>
</tr>
<tr>
<td>Saw blade arbour size</td>
<td>12.78 mm (⁵⁄₈&quot;)</td>
</tr>
<tr>
<td>Cutting depth</td>
<td>Cutting angle 90°: 67 mm, Cutting angle 50°: 43 mm, Cutting angle 45°: 49 mm</td>
</tr>
<tr>
<td>No-load running speed, 240V</td>
<td>5,500/min</td>
</tr>
</tbody>
</table>

NOTE

The vibration emission level given in this information sheet has been measured in accordance with a standardised test given in EN 60745 and may be used to compare one tool with another. It may be used for a preliminary assessment of exposure. The declared vibration emission level represents the main applications of the tool. However if the tool is used for different applications, with different accessories or poorly maintained, the vibration emission may differ. This may significantly increase the exposure level over the total working period. An estimation of the level of exposure to vibration should also take into account the times when the tool is switched off or when it is running but not actually doing the job. This may significantly reduce the exposure level over the total working period. Identify additional safety measures to protect the operator from the effects of vibration such as: maintain the tool and the accessories, keep the hands warm, organisation of work patterns.

Noise and vibration information for the WSC 7.25 (measured in accordance with EN 60745-2-5):

| Typical A-weighted sound power level | 105 dB (A) |
| Typical A-weighted emission sound pressure level. | 94 dB (A) |
| Uncertainty for the given sound level | 3 dB (A) |
### Triaxial vibration values (vibration vector sum)

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sawing in wood, $a_v$</td>
<td>2.5 m/s²</td>
</tr>
<tr>
<td>Uncertainty (K)</td>
<td>1.5 m/s²</td>
</tr>
</tbody>
</table>

### Other information about the power tool

| Protection class | Protection class II (double insulated), see rating plate |

### 5 Safety instructions

#### 5.1 General Power Tool Safety Warnings

- **a)** **WARNING**
  Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference.
  The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

- **5.1.1 Work area safety**
  - a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
  - b) Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
  - c) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

- **5.1.2 Electrical safety**
  - a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce the risk of electric shock.
  - b) Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
  - c) Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
  - d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
  - e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.
  - f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

- **5.1.3 Personal safety**
  - a) Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
  - b) Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
  - c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
  - d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
  - e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
  - f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.

- **5.1.4 Power tool use and care**
  - a) Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
  - b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
  - c) Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
5.2 Cutting procedures

a) **DANGER**

Keep hands away from cutting area and the blade. Keep your second hand on auxiliary handle, or motor housing. If both hands are holding the saw, they cannot be cut by the blade.

b) Do not reach underneath the workpiece. The guard cannot protect you from the blade below the workpiece.

c) Adjust the cutting depth to the thickness of the workpiece. Less than a full tooth of the blade teeth cannot protect you from the blade below the workpiece.

d) Never hold piece being cut in your hands or across your leg. Secure the workpiece to a stable platform. It is important to support the work properly to minimize body exposure, blade binding, or loss of control.

e) Hold the power tool by insulated gripping surfaces only, when performing an operation where the cutting tool may contact hidden wiring or its own cord. Contact with a “live” wire will also make exposed metal parts of the power tool “live” and could give the operator an electric shock.

f) When ripping always use a rip fence or straight edge guide. This improves the accuracy of cut and reduces the chance of blade binding.

g) Always use blades with correct size and shape (diamond versus round) of arbour holes. Blades that do not match the mounting hardware of the saw will run eccentrically, causing loss of control.

h) Never use damaged or incorrect blade washers or bolt. The blade washers and bolt were specially designed for your saw, for optimum performance and safety of operation.

5.3 Further safety instructions for all saws

**Kickback causes and related warnings**

Kickback is a sudden reaction to a pinched, bound or misaligned saw blade, causing an uncontrolled saw to lift up and out of the workpiece toward the operator; when the blade is pinched or bound tightly by the kerf closing down, the blade stalls and the motor reaction drives the unit rapidly back toward the operator; if the blade becomes twisted or misaligned in the cut, the teeth at the back edge of the blade can dig into the top surface of the wood causing the blade to climb out of the kerf and jump back toward the operator.

Kickback is the result of saw misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

a) Maintain a firm grip with both hands on the saw and position your arms to resist kickback forces. Position your body to either side of the blade, but not in line with the blade. Kickback could cause the saw to jump backwards, but kickback forces can be controlled by the operator, if proper precautions are taken.

b) When blade is binding, or when interrupting a cut for any reason, release the trigger and hold the saw motionless in the material until the blade stops. Never attempt to remove the saw from the work or pull the saw backward while the blade is in motion or kickback may occur. Investigate and take corrective actions to eliminate the cause of blade binding.

c) When restarting a saw in the workpiece, centre the saw blade in the kerf and check that saw teeth are not engaged into the material. If saw blade is binding, it may walk up or kickback from the workpiece as the saw is restarted.

d) Support large panels to minimise the risk of blade pinching and kickback. Large panels tend to sag under their own weight. Supports must be placed under the panel on both sides, near the line of cut and near the edge of the panel.

e) Do not use dull or damaged blades. Unsharpened or improperly set blades produce narrow kerf causing excessive friction, blade binding and kickback.

f) Blade depth and bevel adjusting locking levers must be tight and secure before making cut. If blade adjustment shifts while cutting, it may cause binding and kickback.

g) Use extra caution when sawing into existing walls or other blind areas. The protruding blade may cut objects that can cause kickback.

5.4 Lower guard function

a) Check lower guard for proper closing before each use. Do not operate the saw if lower guard does not move freely and close instantly. Never clamp or tie the lower guard into the open position. If saw is accidentally dropped, lower guard may be bent. Raise the lower guard with the retracting handle and make sure it moves freely and does not touch the
blade or any other part, in all angles and depths of cut.
b) Check the operation of the lower guard spring. If the guard and the spring are not operating properly, they must be serviced before use. Lower guard may operate sluggishly due to damaged parts, gummy deposits, or a build-up of debris.
c) Lower guard may be retracted manually only for special cuts such as "plunge cuts" and "compound cuts." Raise lower guard by retracting handle and as soon as blade enters the material, the lower guard must be released. For all other sawing, the lower guard should operate automatically.
d) Always observe that the lower guard is covering the blade before placing saw down on bench or floor. An unprotected, coasting blade will cause the saw to walk backwards, cutting whatever is in its path. Be aware of the time it takes for the blade to stop after switch is released.

5.5 Additional safety instructions

5.5.1 Personal safety

a) Wear ear protectors. Exposure to noise can cause hearing loss.
b) Always hold the power tool securely with both hands on the grips provided. Keep the grips dry, clean and free from oil and grease.
c) Breathing protection must be worn if the power tool is used without a dust removal system for work that creates dust.
d) Do not operate the power tool without the protective devices that belong to it.
e) Operate the power tool only as intended and when it is in faultless condition.
f) Improve the blood circulation in your fingers by relaxing your hands and exercising your fingers during breaks between working.
g) Switch the power tool on only after bringing it into position at the workpiece.
h) Always guide the power tool away from your body when working with it.
i) Do not work with the power tool overhead.
j) Do not attempt to brake the speed of the saw blade by pressing it to the side.
k) Do not touch the clamping flange or the clamping screw while the power tool is running.
l) The kerf must be free of obstructions. Do not saw into screws and nails etc.
m) Never press the drive spindle lock button while the saw blade is rotating.
n) Never direct the power tool toward persons.
o) Children must be instructed not to play with the power tool.
p) The power tool is not intended for use by children, by debilitated persons or those who have received no instruction or training.
q) Adjust the pressure applied to the saw blade and the material being cut so that the blade doesn’t stall, possibly causing the power tool to kick back.
r) Dust from material such as paint containing lead, some wood species, minerals and metal may be harmful. Contact with or inhalation of the dust may cause allergic reactions and/or respiratory diseases to the operator or bystanders. Certain kinds of dust are classified as carcinogenic such as oak and beech dust especially in conjunction with conditioning (chromate, wood preservative). Material containing asbestos must only be treated by specialists. Where the use of a dust extraction device is possible it shall be used. To achieve a high level of dust collection, use a suitable vacuum cleaner of the type recommended by Hilti for wood dust and/or mineral dust together with this tool. Ensure that the workplace is well ventilated. The use of a dust mask of filter class P2 is recommended. Follow national requirements for the materials you want to work with.

5.5.2 Power tool use and care

a) Hold power tool by insulated gripping surfaces when performing an operation where the fastener may contact hidden wiring or its own cord. Fasteners contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.
b) Secure the workpiece. Use clamps or a vice to secure the workpiece. The workpiece is thus held more securely than by hand and both hands remain free to operate the power tool.
c) Check that the insert tools used are compatible with the chuck system and that they are secured in the chuck correctly.

5.5.3 Electrical safety

a) Before beginning work, check the working area (e.g. using a metal detector) to ensure that no concealed electric cables or gas and water pipes are present. External metal parts of the power tool may become live, for example, when an electric cable is damaged accidentally. This presents a serious risk of electric shock.
b) Always lead the supply cord and extension cord away from the power tool to the rear while working. This helps to avoid tripping over the cord while working.

5.5.4 Work area

a) Ensure that the workplace is well lit.
b) Ensure that the workplace is well ventilated. Exposure to dust at a poorly ventilated workplace may result in damage to the health.
5.5.5 Personal protective equipment

The user and any other persons in the vicinity must wear suitable eye protection, a hard hat, ear protection, protective gloves and breathing protection while the tool is in use.

5.5.6 Protective devices

Do not switch the power tool on if the saw blade, the blade guard, the pivoting guard or the riving knife are not fitted correctly.

6 Operation

**CAUTION**

Wear protective gloves. The cutting edges of the saw blade teeth are sharp. The cutting edges may present a risk of injury.

**CAUTION**

Wear protective glasses and a dust mask. The sawing operation swivels up dust and wood chips into the air. The dust and wood chips may be harmful to the eyes and respiratory system.

**CAUTION**

Wear ear protectors. The power tool and the sawing operation generate noise. Exposure to noise can cause loss of hearing.

6.1 Changing the saw blade

**CAUTION**

Wear protective gloves when changing blades. The blade, the clamping flange and the clamping screw get hot.

**CAUTION**

Check that the blade to be fitted complies with the technical requirements and that it is well sharpened. A sharp saw blade is an essential requirement for a perfect cut.

6.1.1 Removing the saw blade

1. Disconnect the supply cord plug from the power outlet.
2. Press the drive spindle lockbutton.
3. Turn the saw blade clamping screw with the hex. socket wrench until the locking pin engages fully.
4. Use the hex. socket wrench to release the clamping screw by turning it counterclockwise.
5. Remove the clamping screw from the outer clamping flange.
6. Open the pivoting guard by swinging it to the side and then remove the saw blade.

6.1.2 Fitting the saw blade

1. Disconnect the supply cord plug from the power outlet.
2. Clean the mounting flange and the clamping flange.
3. Fit the mounting flange.
4. Open the pivoting guard.
5. **CAUTION** Observe the direction-of-rotation arrow on the saw blade.
6. Fit the new saw blade.
7. Fit the outer clamping flange.
8. Secure the clamping flange by tightening the clamping screw in a clockwise direction. When doing so, press the spindle lockbutton as before (see “Removing the blade”).
9. Before using the power tool, check that the saw blade is securely attached.

6.2 Adjusting the cutting depth

**NOTE**

The cutting depth should always be set to a depth approx. 5 to 10 mm greater than the thickness of the material to be cut.

The cutting depth can be adjusted steplessly between 0 and 67 mm.

1. Disconnect the supply cord plug from the power outlet.
2. Place the power tool on a supporting surface.
3. Release the cutting depth adjustment clamping lever.
4. The set cutting depth is indicated by the arrow on the scale on the gear housing.
5. Lift the power tool in a scissor movement and set the desired cutting depth by closing the clamping lever.
6.3 Adjusting the cutting angle
The power tool can be set to any angle between 0 and 45° for bevel cuts. Angles of up to 50° can be set after lifting the angle extender.

1. Disconnect the supply cord plug from the power outlet.
2. Release the cutting angle adjustment clamping lever.
3. Pivot the power tool into the desired position or, respectively, lift the angle extender to allow angles up to 50° to be set.
4. Tighten the cutting angle adjustment clamping lever.

6.4 Sawing along a line
There is a cutting line indicator for straight cuts or bevel cuts (0° and 45°) at the front section of the base plate of the power tool. This permits precise cuts to be made at the selected cutting angle. The edge of the line indicator corresponds to the inside of the saw blade. The viewing window provides a better view of the cutting line and thus ensures a better cut. Additional cutting line indicators are located at the front opening for the saw blade and at the end of the base plate.

1. Secure the workpiece so that it cannot move.
2. Position the workpiece so that the saw blade is free to move under the workpiece.
3. Check to ensure that the switch on the power tool is in the off-position.
4. Plug the supply cord into the power outlet.
5. Place the power tool with the base plate on the workpiece in such a way that the blade still has no contact with the workpiece.
6. Press the on/off switch while the switch-on interlock is depressed.
7. Guide the power tool along the cutting line on the workpiece at a suitable speed.

6.5 Sawing with the parallel guide (rip fence)
Use of the twin-arm parallel guide allows precise cuts to be made along the edge of the workpiece or, respectively, strips of even width to be cut. The parallel guide can be fitted on either side of the base plate.

1. Disconnect the supply cord plug from the power outlet.

7 Care and maintenance

CAUTION
Ensure that the power tool is disconnected from the electric supply.

7.1 Care of saw blades
Clean off dirt and dust deposits adhering to the blades and protect them from corrosion by wiping from time to time with an oil-soaked rag.

7.2 Care of the power tool
CAUTION
Keep the power tool, especially its grip surfaces, clean and free from oil and grease. Do not use cleaning agents which contain silicone.
The outer casing of the power tool is made from impact-resistant plastic. Sections of the grip are made from a synthetic rubber material.

Never operate the power tool when the ventilation slots are blocked. Clean the ventilation slots carefully using a dry brush. Do not use a spray, steam pressure cleaning equipment or running water for cleaning. This may negatively affect the electrical safety of the power tool.

### 7.3 Maintenance

**WARNING**

Repairs to the electrical section of the power tool may be carried out only by trained electrical specialists.

### 8 Troubleshooting

<table>
<thead>
<tr>
<th>Fault</th>
<th>Possible cause</th>
<th>Remedy</th>
</tr>
</thead>
<tbody>
<tr>
<td>The power tool doesn’t achieve full power.</td>
<td>The extension cord is too long or its gauge is inadequate.</td>
<td>Use an extension cord of an approved length and / or of adequate gauge.</td>
</tr>
<tr>
<td></td>
<td>The voltage provided by the electric supply is too low.</td>
<td>Connect the power tool to a different power source.</td>
</tr>
<tr>
<td>The power tool doesn’t start.</td>
<td>Interruption in the electric supply.</td>
<td>Plug in another electric appliance and check whether it works.</td>
</tr>
<tr>
<td></td>
<td>The supply cord or plug is defective.</td>
<td>Have it checked by a trained electrical specialist and replaced if necessary.</td>
</tr>
<tr>
<td>The on / off switch is defective.</td>
<td>The on / off switch can’t be pressed, i.e. the switch is locked.</td>
<td>Not a fault (safety function). Press the switch-on interlock.</td>
</tr>
<tr>
<td></td>
<td>The carbon brushes are worn.</td>
<td>Have it checked by a trained electrical specialist and replaced if necessary.</td>
</tr>
</tbody>
</table>

### 9 Disposal

Most of the materials from which Hilti power tools or appliances are manufactured can be recycled. The materials must be correctly separated before they can be recycled. In many countries, Hilti has already made arrangements for taking back your old power tools or appliances for recycling. Please ask your Hilti customer service department or Hilti representative for further information.

For EC countries only

Disposal of electric tools together with household waste is not permissible.

In observance of the European Directive on waste electrical and electronic equipment and its implementation in accordance with national law, electrical appliances that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.
**10 Manufacturer’s warranty - tools**

Hilti warrants that the tool supplied is free of defects in material and workmanship. This warranty is valid so long as the tool is operated and handled correctly, cleaned and serviced properly and in accordance with the Hilti Operating Instructions, and the technical system is maintained. This means that only original Hilti consumables, components and spare parts may be used in the tool.

This warranty provides the free-of-charge repair or replacement of defective parts only over the entire lifespan of the tool. Parts requiring repair or replacement as a result of normal wear and tear are not covered by this warranty.

Additional claims are excluded, unless stringent national rules prohibit such exclusion. In particular, Hilti is not obligated for direct, indirect, incidental or consequential damages, losses or expenses in connection with, or by reason of, the use of, or inability to use the tool for any purpose. Implied warranties of merchantability or fitness for a particular purpose are specifically excluded.

For repair or replacement, send the tool or related parts immediately upon discovery of the defect to the address of the local Hilti marketing organization provided.

This constitutes Hilti’s entire obligation with regard to warranty and supersedes all prior or contemporaneous comments and oral or written agreements concerning warranties.

**11 EC declaration of conformity (original)**

Designation: Circular saw
Type: WSC 7.25
Generation: 01
Year of design: 2008

We declare, on our sole responsibility, that this product complies with the following directives and standards: 2004/108/EC, 2006/42/EC, 2011/65/EU, EN 60745-1, EN 60745-2-5, EN ISO 12100.

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