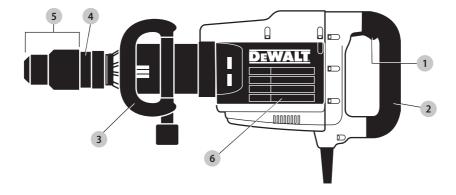
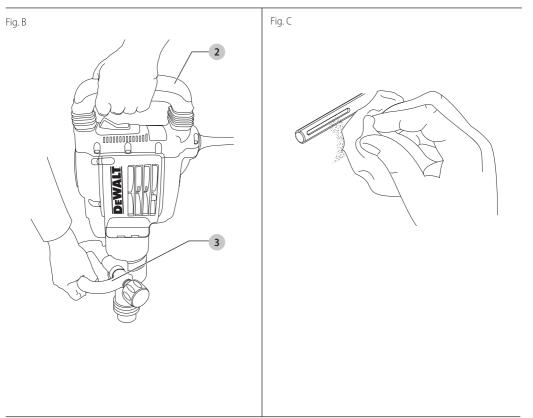


www.DeWALT.com



English (original instructions)





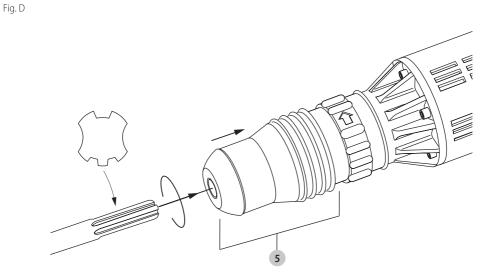
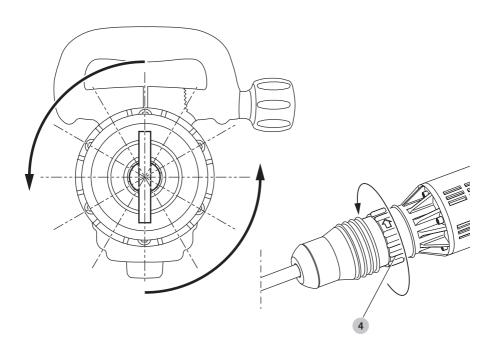


Fig. E



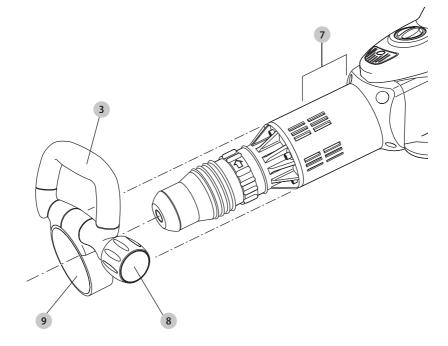
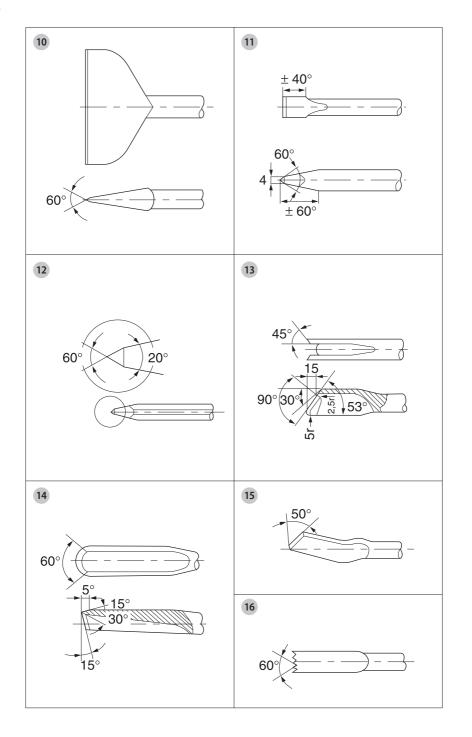


Fig. G



CHISELLING HAMMER D25899

Congratulations!

You have chosen a DEWALT tool. Years of experience, thorough product development and innovation make DEWALT one of the most reliable partners for professional power tool users.

Technical Data

		D25899
Voltage	V _{AC}	230
Туре		1
Frequency	Hz	50
Power input	W	1500
No-loads beat per minute	bpm	2040
Single Impact energy	J	17.5
Tool holder		SDS max®
Chisel positions		12
Weight	kg	9.9

Noise values and vibration values (triax vector sum) according to EN IEC 62841-2-6:

L _{PA} (emission sound pressure level)	dB(A)	92	
L _{wa} (sound power level)	dB(A)	100	
K_{WA} (uncertainty for the given sound level)	dB(A)	3	
Chiselling			
Vibration emission value ah, Cheq =	m/s²	11.5	
Uncertainty K =	m/s²	1.5	

SDS plus[®] and SDS max[®] are registered trade marks of Robert Bosch GmbH.

The vibration and/or noise emission level given in this information sheet has been measured in accordance with a standardised test given in EN IEC 62841-2-6 may be used to compare one tool with another. It may be used for a preliminary assessment of exposure.



WARNING: The declared vibration and/or noise 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 and/or noise emission may differ. This may significantly increase the exposure level over the total working period.

An estimation of the level of exposure to vibration and/ or noise 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 and/or noise such as: maintain the tool and the accessories, keep the hands warm (relevant for vibration), organisation of work patterns.

EC-Declaration of Conformity

Machinery Directive



Chiselling Hammer D25899

DEWALT declares that these products described under *Technical Data* are in compliance with: 2006/42/EC and EN62841-1:2015+A11:2022, EN IEC 62841-2-6:2020 +A11:2020.

These products also comply with Directive 2014/30/EU, 2011/65/EU and 2000/14/EC, Annex VIII with TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg, Germany, Notified Body number: 0197

Category Annex I: item 10 (m ≤ 15 kg)

L _{wa} (measured sound power level)	101 dB
L _{wa} (guaranteed sound power level)	105 dB

For more information, please contact DEWALT at the following address or refer to the back of the manual.

The undersigned is responsible for compilation of the technical file and makes this declaration on behalf of DEWALT.

Markus Rompel Vice President of Engineering, PTE-Europe DEWALT, Richard-Klinger-Straße 11, 65510, Idstein, Germany 21.04.2023



WARNING: To reduce the risk of injury, read the instruction manual.

Definitions: Safety Guidelines

The definitions below describe the level of severity for each signal word. Please read the manual and pay attention to these symbols.



DANGER: Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



WARNING: Indicates a potentially hazardous situation which, if not avoided, could result in death or serious iniury.



CAUTION: Indicates a potentially hazardous situation which, if not avoided, **may** result in **minor or moderate iniury**.

NOTICE: Indicates a practice not related to personal injury which, if not avoided, may result in property damage.

ENGLISH



Denotes risk of electric shock.

Denotes risk of fire.

General Power Tool Safety Warnings

WARNING: Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below 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 mainsoperated (corded) power tool or battery-operated (cordless) power tool.

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.

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 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.

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.
- 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 and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- *g)* If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- h) Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

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, if detachable, 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.
- d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.
 Power tools are dangerous in the hands of untrained users.
- e) Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- *g*) Use the power tool, accessories and tool bits, etc. in accordance with these instructions, taking into

account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

 h) Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

5) Service

a) Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

Hammer Safety Warnings

- Wear ear protectors. Exposure to noise can cause hearing loss.
- Use auxiliary handles, if supplied with the tool. Loss of control can cause personal injury.
- Hold the power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring or its own cord. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

Additional Safety Instructions for Chiselling Hammers/Breakers

- Use clamps or other practical way to secure and support the workpiece to a stable platform. Holding the work by hand or against your body is unstable and may lead to loss of control.
- Wear safety goggles or other eye protection. Hammering operations cause chips to fly. Flying particles can cause permanent eye damage. Wear a dust mask or respirator for applications that generate dust. Ear protection may be required for most applications.
- Keep a firm grip on the tool at all times. Do not attempt to operate this tool without holding it with both hands. It is recommended that the side handle be used at all times. Operating this tool with one hand will result in loss of control. Breaking through or encountering hard materials such as re-bar may be hazardous as well. Tighten the side handle securely before use.
- Do not operate this tool for long periods of time. Vibration caused by hammer action may be harmful to your hands and arms. Use gloves to provide extra cushion and limit exposure by taking frequent rest periods.
- Do not recondition accessories yourself. Chisel
 reconditioning should be done by a qualified specialist.
 Improperly reconditioned accessories could cause injury. Only
 slightly-worn chisels can be resharpened by grinding.
- Do not overheat the bit (discoloration) while grinding a new edge. Badly worn chisels require reforging. Do not reharden and temper the chisel.
- Wear gloves when operating tool or changing bits. Accessible metal parts on the tool and bits may get extremely hot during operation. Small bits of broken material may damage bare hands.

- Never lay the tool down until the bit has come to a complete stop. Moving bits could cause injury.
- Do not strike jammed bits with a hammer to dislodge them. Fragments of metal or material chips could dislodge and cause injury.
- Keep the power cord away from the bit. Do not wrap the cord around any part of your body, this may cause personal injury by loss of control. Damage supply cords could cause electrical shock.
- Make sure that there are no power or gas lines in the work area. Damage to hidden power or gas lines can result in injury from electric shock or explosion.
- When working above the floor, make sure that the area below is clear. Falling parts can cause injuries to bystanders.
- In cold weather or if the unit has not been used for a long time, run the unit without load for a few minutes before use. High load in cold condition may cause damage to the breaker.
- Make sure that the chisel is secured before using the tool. Ejected parts can cause injuries.

Reducing of Dust Exposure

Before starting work, check the hazard class of the dust that will be produced when working.



WARNING: Dust can be harmful to health. Touching or breathing of some dust created during the work process by using a power tool and other construction activities contains chemicals, mineral or particles known to cause respiratory infections, allergic reactions, cancer, birth defects or other reproductive harm of the user or bystanders.

- Such dusts can be generated, for example, when working

 on hardwoods such as beech or oak, lead based paint, on
 concrete, masonry or stones containing quartz.
- Material containing asbestos may be handled only by specialists.
- Observe the relevant regulations in your country for the materials to be worked on.
- Use a dust extractor or extraction system with an officially approved protection class in compliance with the locally applicable dust protection regulations and suitable for the material to be worked on.
- Capture the resulting dust particles directly at the source and avoid deposits in the surrounding area. Use suitable extraction accessories for this purpose.

Additional measures:

- Make sure that the workplace is well ventilated.
- Wear a respirator appropriate for the type of dust generated.

Residual Risks

In spite of the application of the relevant safety regulations and the implementation of safety devices, certain residual risks cannot be avoided. These are:

- Impairment of hearing.
- Risk of personal injury due to flying particles.

ENGLISH

- Risk of burns due to accessories becoming hot during operation.
- Risk of personal injury due to prolonged use.

Electrical Safety

The electric motor has been designed for one voltage only. Always check that the power supply corresponds to the voltage on the rating plate.



Your DEWALT tool is double insulated in accordance with EN62841; therefore, no earth wire is required.

WARNING: We recommend the use of a residual current

device with a residual current rating of 30mA or less. If the supply cord is damaged, it must be replaced only by DEWALT or an authorised service organisation.

Mains Plug Replacement (U.K. & Ireland Only)

If a new mains plug needs to be fitted:

- Safely dispose of the old plug.
- Connect the brown lead to the live terminal in the plug.
- Connect the blue lead to the neutral terminal.



WARNING: No connection is to be made to the earth terminal.

Follow the fitting instructions supplied with good quality plugs. Recommended fuse: 13 A.

Using an Extension Cable

If an extension cable is required, use an approved 3–core extension cable suitable for the power input of this tool (see *Technical Data*). The minimum conductor size is 1.5 mm²; the maximum length is 30 m.

When using a cable reel, always unwind the cable completely.

Package Contents

The package contains:

- 1 Chiselling hammer
- 1 Side handle
- 1 Instruction manual
- Check for damage to the tool, parts or accessories which may have occurred during transport.
- Take the time to thoroughly read and understand this manual prior to operation.

Markings on Tool

The following pictograms are shown on the tool:



Read instruction manual before use.

Wear ear protection.



Wear eye protection.

Date Code Position (Fig. A)

The production date code **6** consists of a 4-digit year followed by a 2-digit week and is extended by a 2-digit factory code.

Description (Fig. A)

WARNING: Never modify the power tool or any part of it. Damage or personal injury could result.

- 1 On/off switch
- 2 Main handle
- 3 Side handle
- 4 Chisel position index collar
- 5 Tool holder/sleeve
- 6 Date code

Intended Use

The D25899 chiselling hammer is designed for heavy-duty demolition, chipping and chasing applications.

DO NOT use under wet conditions or in presence of flammable liquids or gases.

This chiselling hammer is a professional power tool.

DO NOT let children come into contact with the tool. Supervision is required when inexperienced operators use this tool.

- Young children and the infirm. This appliance is not intended for use by young children or infirm persons without supervision.
- This product is not intended for use by persons (including children) suffering from diminished physical, sensory or mental abilities; lack of experience, knowledge or skills unless they are supervised by a person responsible for their safety. Children should never be left alone with this product.

ASSEMBLY AND ADJUSTMENTS



WARNING: To reduce the risk of serious personal injury, turn tool off and disconnect tool from power source before making any adjustments or removing/ installing attachments or accessories. Be sure the trigger switch is in the OFF position. An accidental start-up can cause injury.



WARNING: Always wear gloves when changing accessories. The exposed metal parts on the tool and accessory may become extremely hot during operation.

Inserting and Removing SDS max[®] Accessories (Fig. C, D)

This machine uses SDS max[®] chisels (refer to the inset in Fig. D for a cross-section of a chisel shank).

Only DEWALT-recommended accessories should be used with this product.

To Insert a Chisel Shank

1. Clean the chisel shank.



WARNING: Do not apply lubricant to the machine.

- 2. Insert the chisel shank into the tool holder/sleeve (5). Press and turn the chisel slightly until the sleeve snaps into position.
- Pull on the chisel to check if it is properly locked. The hammering function requires the chisel to be able to move axially several centimetres when locked in the tool holder.

To Remove a Chisel Shank

1. Pull back the tool holder/sleeve (5) and pull the chisel out of the tool holder.

Indexing the Chisel Position (Fig. E)

The chisel can be indexed and locked into 12 different positions.

- 1. Insert the chisel as described above.
- 2. Rotate the chisel position index collar **4** in the direction of the arrow until the chisel is in the desired position.

Fitting and Adjusting the Side Handle (Fig. F)

The side handle ③ can be mounted on the front of the machine to suit both right-handed and left-handed users.



WARNING: Always operate the machine with the side handle properly mounted.

- 1. Unscrew the side handle clamp knob 8.
- Slide the side handle assembly onto the machine locating the steel ring 9 in the mounting area 7. The correct position of the side handle is between head and middle of the tube.
- 3. Adjust the side handle 3 to the desired angle.
- 4. Slide and rotate the side handle to the desired position.
- 5. Lock the side handle in place by tightening the side handle clamp knob (8).

OPERATION

Instructions for Use



WARNING: Always observe the safety instructions and applicable regulations.

WARNING: To reduce the risk of serious personal injury, turn tool off and disconnect tool from power source before making any adjustments or removing/ installing attachments or accessories. Be sure the trigger switch is in the OFF position. An accidental start-up can cause injury.



Be aware of the location of pipework and wiring.

Apply a pressure of approx. 20–30 kg to the tool. Excessive force does not speed up chiselling but decreases tool performance and may shorten tool life.

Proper Hand Position (Fig. B)



WARNING: To reduce the risk of serious personal injury, ALWAYS use proper hand position as shown. WARNING: To reduce the risk of serious personal injury, ALWAYS hold securely in anticipation of a sudden reaction.

Proper hand position requires one hand on the side handle \mathfrak{B} , with the other hand on the main handle \mathfrak{D} .

Switching On and Off (Fig. A)

Switching on: set the on/off switch 1 to position 1. Switching off: set the on/off switch 1 to position 0.

Demolition, Chasing and Channelling (Fig. A)

- 1. Select the appropriate chisel and clean.
- 2. Insert the chisel and check whether it is properly locked.
- 3. Set the desired impact energy level.
- 4. Fit and adjust the side handle 3 and make sure it is firmly tightened.
- 5. Hold the tool at both handles (2, 3) and switch on. The tool now runs in continuous operation.
- 6. Always switch off the tool when work is finished and before unplugging.

Various types of chisels are available as an option. Only DEWALT-recommended accessories should be used with this product.

MAINTENANCE

Your DEWALT power tool has been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper tool care and regular cleaning.



WARNING: To reduce the risk of serious personal injury, turn tool off and disconnect tool from power source before making any adjustments or removing/ installing attachments or accessories. Be sure the trigger switch is in the OFF position. An accidental start-up can cause injury.

This machine is not user-serviceable. Take the tool to an authorised DEWALT repair agent after approximately 100 hours of use. If problems occur before this time, contact an authorised DEWALT repair agent.

Accessory Maintenance (Fig. G)

Accessory maintenance at the right time guarantees optimal results in application and a long and efficient accessory life. Grind the chisels on grinding discs. Refer to Fig. G for the appropriate angles of the following chisels:

- 10 Spade-shaped chisel
- 11 Cold chisel
- 12 Pointed chisel
- 13 U-shaped chisel
- 14 Hollow chisel
- 15 Mortar chisel
- 16 Toothed chisel



WARNING: These chisels can be reground only a
 limited number of times. If in doubt, contact your dealer for recommendations.



WARNING: Ensure that the cutting edge does not show discolouration caused by too much pressure. This may impair the hardness of the accessory.

Lubrication

Your power tool requires no additional lubrication.

ENGLISH

Cleaning



WARNING: Electrical shock and mechanical hazard.
Disconnect the electrical appliance from the power source before cleaning.



WARNING: To ensure safe and efficient operation, always keep the electrical appliance and the ventilation slots clean.



WARNING: Never use solvents or other harsh chemicals for cleaning the non-metallic parts of the tool. These chemicals may weaken the materials used in these parts. Use a cloth dampened only with water and mild soap. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

Ventilation slots can be cleaned using a dry, soft non-metallic brush and/or a suitable vacuum cleaner. Do not use water or any cleaning solutions. Wear approved eye protection and an approved dust mask.

Optional Accessories



WARNING: Since accessories, other than those offered by DEWALT, have not been tested with this product, use of such accessories with this tool could be hazardous. To reduce the risk of injury, only DEWALT-recommended accessories should be used with this product.

Consult your dealer for further information on the appropriate accessories.

Protecting the Environment



Separate collection. Products and batteries marked with this symbol must not be disposed of with normal household waste.

Products and batteries contain materials that can be recovered or recycled reducing the demand for raw materials. Please recycle electrical products and batteries according to local provisions. Further information is available at www.2helpU.com.

Australia / New Zealand	Tel: Aust Tel: NZ	1800 338 002 0800 339 258	www.dewalt.com.au www.dewalt.co.nz support@dewalt.au
			support@dewalt.au support@dewalt.co.nz
Belgique et Luxembourg België en Luxemburg	Tel: NL Tel: FR	32 15 47 37 63 32 15 47 37 64	www.dewalt.be support@dewalt.be support@dewalt.be.fr
Danmark	Tel:	70 20 15 10	www.dewalt.dk support@dewalt.dk
Deutschland	Tel:	06126-21-0	www.dewalt.de support@dewalt.de
Ελλάς	Τηλ:	00302108981616	www.dewalt.gr support@dewalt.gr
España	Tel:	934 797 400	www.dewalt.es support@dewalt.es
France	Tel:	04 72 20 39 20	www.dewalt.fr support@dewalt.fr
Schweiz, Suisse, Svizzera	Tel:	044 - 755 60 70	www.dewalt.ch support@dewalt.ch.de support@dewalt.ch.fr support@dewalt.ch.it
Ireland	Tel:	00353-2781800	www.dewalt.ie support@dewalt.ie
Italia	Tel:	800-014353 39 039-9590200	www.dewalt.it support@dewalt.it
Nederlands	Tel:	31 164 283 063	www.dewalt.nl support@dewalt.nl
Norge	Tel:	45 25 13 00	www.dewalt.no support@dewalt.no
Österreich	Tel:	01 - 66116 - 0	www.dewalt.at support@dewalt.at
Portugal	Tel:	+351 214667500	www.dewalt.pt support@dewalt.pt
Suomi	Puh:	010 400 4333	www.dewalt.fi support@dewalt.fi
Sverige	Tel:	031 68 61 60	www.dewalt.se support@dewalt.se
Türkiye	Tel:	+90 216 665 2900	tr.dewalt.global support@dewalt.com.tr
United Kingdom	Tel:	(+44) (0)1753 260094	www.dewalt.co.uk support@dewalt.co.uk
Middle East Africa	Tel:	971 4 812 7400	www.dewalt.ae support@dewalt.ae