



12V

RECIPROCATING SAW

70297



These instructions accompanying the product are the original instructions. This document is part of the product, keep it for the life of the product passing it on to any subsequent holder of the product. Read all these instructions before assembling, operating or maintaining this product.

This manual has been compiled by Draper Tools describing the purpose for which the product has been designed, and contains all the necessary information to ensure its correct and safe use. By following all the general safety instructions contained in this manual, it will ensure both product and operator safety, together with longer life of the product itself.

All photographs and drawings in this manual are supplied by Draper Tools to help illustrate the operation of the product. Whilst every effort has been made to ensure the accuracy of information contained in this manual, the Draper Tools policy of continuous improvement determines the right to make modifications without prior warning.

TITLE PAGE

1.1 INTRODUCTION

USER MANUAL FOR: 12V Reciprocating Saw

Stock No: 70297 Part No: RS12VD

1.2 REVISION HISTORY

Date first published: January 2021.		

As our user manuals are continually updated, users should make sure that they use the very latest version.

Downloads are available from: http://drapertools.com/manuals

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IJK

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1.3 UNDERSTANDING THIS MANUAL'S SAFETY CONTENT

WARNING! – Information that draws attention to the risk of injury or death.

CAUTION! - Information that draws attention to the risk of damage to the product or surroundings.

1.4 COPYRIGHT © NOTICE

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In all cases this copyright notice must remain intact.

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WARRANTY

3.1 WARRANTY

Draper tools have been carefully tested and inspected before shipment and are guaranteed to be free from defective materials and workmanship.

Should the tool develop a fault, please return the complete tool to your nearest distributor or contact

Draper Tools Limited, Chandler's Ford, Eastleigh, Hampshire, SO53 1YF. England. Telephone Sales Desk: +44 (0) 23 8049 4333 or Product Help Line +44 (0) 23 8049 4344.

A proof of purchase **must** be provided with the tool.

If upon inspection it is found that the fault occurring is due to defective materials or workmanship, repairs will be carried out free of charge. This warranty period covering labour is 12 months from the date of purchase except where tools are hired out when the warranty period is 90 days from the date of purchase. The warranty is extended to 24 months for parts only. This warranty does not apply to any consumable parts, any type of battery or normal wear and tear, nor does it cover any damage caused by misuse, careless or unsafe handling, alterations, accidents, or repairs attempted or made by any personnel other than the authorised Draper warranty repair agent.

Note: If the tool is found not to be within the terms of warranty, repairs and carriage charges will be quoted and made accordingly.

This warranty applies in lieu of any other warranty expressed or implied and variations of its terms are not authorised.

Your Draper warranty is not effective unless you can produce upon request a dated receipt or invoice to verify your proof of purchase within the warranty period.

Please note that this warranty is an additional benefit and does not affect your statutory rights.

Draper Tools Limited.

4. INTRODUCTION

4.1 SCOPE

This reciprocating saw is designed to cut wood, plastic and metal, including sheet materials, branches/logs and window surrounds.

This product is intended for domestic and infrequent light trade use only. Any application other than that it was intended for, is considered misuse.

4.2 SPECIFICATION

STOCK NO	70297
PART NO	RS12VD
CUTTING CAPACITIES:	
WOOD	65MM
PLASTIC	50MM
STEEL	8MM
STROKE LENGTH	14.5MM
STROKES PER MINUTE (NO LOAD)	
SOUND PRESSURE LEVEL (LpA)	
SOUND POWER LEVEL (LWA)	
UNCERTAINTY (K)	
VIBRATION LEVEL CUTTING BOARDS WITH A SAW BLADE	13 78M/S ² K-1 5M/S ²
WEIGHT (INC. BATTERY)	
WEIGHT (INO. BATTETT)	1.1KG
BATTERY PACK (SOLD SEPARATELY):	
STOCK NO	70209
PART NO	
TYPE	
=	
RATED VOLTAGE	
RATING	1.5AH
OHADOED (OOLD OFDADATELY)	
CHARGER (SOLD SEPARATELY):	
STOCK NO	
PART NO	_
RATED VOLTAGE	
RATED FREQUENCY	50HZ
RATED INPUT	
RATED D.C. OUTPUT VOLTAGE	12V
RATED D.C. OUTPUT CURRENT	
PROTECTIVE DEVICE RATED CURRENT	
CONSTRUCTION	

4. INTRODUCTION

4.3 HANDLING AND STORAGE

- Care must be taken when handling this product.
 - Dropping this power tool could have an effect on its accuracy and could also result in personal injury. This product is not a toy and must be respected.
- Environmental conditions can have a detrimental effect on this product if neglected.
 - · Exposure to damp air can gradually corrode components.
 - If the product is unprotected from dust and debris, components will become clogged.
 - · If not cleaned and maintained correctly or regularly, the machine will not perform at its best.

5. HEALTH AND SAFETY INFORMATION

5.1 GENERAL SAFETY INSTRUCTIONS FOR POWER TOOL USE

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 tools" in the warnings refers to your mains-operated (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 a dust mask, non-skid safety shoes, hard hat or hearing protection use 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.

5. HEALTH AND SAFETY INFORMATION

- 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 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.
- b) 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 remove 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 replacements parts. This will ensure that the safety of the power tool is maintained.

5.2 ADDITIONAL SAFETY INSTRUCTIONS FOR RECIPROCATING SAWS

- 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.
- Use clamps or another practical way to secure and support the workpiece to a stable platform.
 Holding the workpiece by hand or against your body leaves it unstable and may lead to loss of control.

Changing blades

- Ensure the saw is unplugged before changing blades, and take care to prevent entrapment of the fingers between the blade and the shoe. Ensure the blade is secure before use.
- Use the appropriate blade for the material being cut. Different blades are available from your Draper stockist.
- Only use blades in perfect working condition. Discard and replace any cracked or bent saw blades.

When sawing

- Use of the mains cable. Ensure the mains cable is kept well away from the saw blade and ensure an adequate electrical supply is close at hand so that the operation is not restricted by the length of the cable.
- Allow sufficient clearance beneath the work to ensure the blade does not come into contact with the floor, bench etc.
- Switching off. Never place the saw on a table or bench if it has not completely stopped.
 The saw blade will continue to operate for a short time after the trigger has been released to stop the saw.
- Cutting of pipes. Use caution when cutting hollow pipe and do not cut material where the blade can enter the pipe when fully retracted, this can cause the blade to strike the inside of the pipe causing the user to experience unexpected reaction forces.
- Cutting into walls. Do not cut through walls or cavities without checking for hidden electrical wires or water pipes etc.
- Do not attempt to remove tool from work until the blade has completely stopped and allow time for it to cool before touching the blade immediately after use.
- Use clamps and vices to secure the workpiece where possible.
- Cutting sheet materials. Do not cut material less than at least twice the pitch of the saw blade.
 At least two teeth must be in contact with the work at all times.
- Beware of foreign objects. When cutting pre-used wood, ensure all nails have been removed beforehand. Nails will damage the wood saw blade.
- Cooling agents. When cutting metals, always use a cooling agent i.e. cutting/soluble oil.
- Do not attempt to saw small objects including those which cannot be properly secured.
 Always hold the saw with both hands.

5. HEALTH AND SAFETY INFORMATION

5.3 SAFETY INSTRUCTIONS FOR MAINS POWERED CHARGERS & BATTERY PACKS

Chargers

- The charger is for indoor use only.
- Prior to plugging the charger in to the supply, check that the plug, cable and charger casing are in good condition. If any are damaged, have the defective part(s) replaced immediately by a suitably qualified person.
- Only use a correctly rated mains outlet to provide power, do not plug into site generators, attach
 to engine generators or D.C. sources. Do not use a mains socket outlet that is not switched.
- Use the correct Draper charger in conjunction with it's corresponding battery pack (consult the Draper website for more information or to find your local stockist).
- Do not charge any other batteries with Draper chargers. Any other application is considered misuse.
- Do not attempt to charge battery packs that are too hot (over 30°C) or too cold (under 5°C),
 if these conditions apply set the battery pack aside to "normalise" before proceeding with the
 charging operation.
- Set up the charger and cable in a safe place where it won't be knocked, tripped over, stepped
 on, etc. and where it is well ventilated. Make sure the ventilation slots in the charger case are
 not obstructed.
- Inspect the battery pack for damage, if it is undamaged, plug it into the charger, ensuring the correct orientation.
- Switch the charger on and check that the correct indicators illuminate, allow the battery pack to charge (see the specific instructions for your charger). Once charging is complete, switch the charger off, disconnect from power supply, remove the battery pack and store.

Battery packs

- Before charging, read the instructions.
- Do not expose to rain.
- Only use Draper 12V battery packs with this product. Consult your Draper stockist for details.
- Do not charge any other batteries with Draper chargers. Any other application is considered misuse.
- The charger must be disconnected from the power supply before removing the battery.
- The battery must be removed from the appliance before it is recycled.
- The battery is to be disposed of in-line with local authority procedures.
- Do not crush, open or burn the battery. Exposure to potentially harmful materials may occur.
- In case of fire use CO2 or dry chemical extinguisher.
- Do not expose to high temperatures >50°C. The battery may degrade at high temperatures.
- Charge battery in conditions between 5°C to 30°C with the designated charger for the battery.
- Do not use battery if it has been stored at 5°C or less. Allow it to "normalise" at room temperature before usage/charging.

Warning! - Leaking battery packs

- The electrolyte in battery packs is corrosive. Avoid contact with the skin.
- If contact is made, flush the area with clean water, pat dry and seek medical attention at the earliest opportunity.
- Inform medical personnel that the contaminant is a "high alkaline, corrosive liquid".
- If electrolyte comes into contact with the eyes, flush with copious amounts of water only.
 Seek immediate medical attention, relaying the information above.

5.4 CONNECTION TO THE POWER SUPPLY (CHARGER)

Caution: Risk of electric shock. Do not open.

This appliance is supplied with an approved plug and cable for your safety. Never use a damaged or incomplete plug.

This appliance is Class II† and is designed for connection to a power supply matching that detailed on the rating label and compatible with the plug fitted.

Carefully select an extension lead. Some machines are not suitable for use with extension leads. If the tool is designed for use outdoors, only use an extension lead suitable for that environment in conjunction with an RCD adaptor. When using an extension lead, select one capable of handling the current (amps) drawn by the machine in use. Ensure the cable is fully unwound regardless of the distance between the power supply and the tool. Excess current (amps) and a coiled extension lead will cause the cable to heat up and can result in fire.

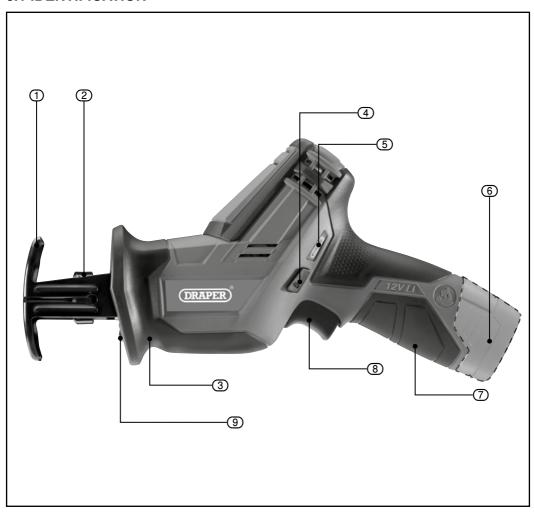
Keep extension leads away from moving hazardous parts to avoid damages to the cable which can lead to contact with live parts. Position cable safely to avoid tripping over.

†Double insulated 🗓: This product requires no earth connection as supplementary insulation is applied to the basic insulation to protect against electric shock in the event of failure of the basic insulation.

Important! If using an extension lead, follow the instructions that came with your lead regarding maximum load while cable is wound. If in doubt, ensure that the entire cable is unwound. Using a coiled extension lead will generate heat which could melt the lead and cause a fire.

6. TECHNICAL DESCRIPTION

6.1 IDENTIFICATION



- (1) Foot
- Quick release blade clamp
- (3) Secondary hand grip
- Safety lock
- 5 Battery charge indicator
- (6) 12V 1.5Ah battery pack (sold separately)
- 7 Hand grip
- 8 Variable speed trigger switch
- 9 LED worklight

UNPACKING AND CHECKING

7.1 PACKAGING

Carefully remove the product from the packaging and examine it for any sign of damage that may have happened during shipping. Lay the contents out and check them against the parts shown below. If any part is damaged or missing, please contact the Draper Help Line (the telephone number appears on the Title page) and do not attempt to use the product.

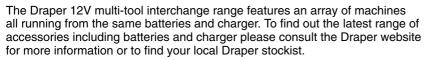
The packaging material should be retained at least during the warranty period, in case the machine needs to be returned for repair.

Warning!

- Some of the packaging materials used may be harmful to children. Do not leave any of these materials in the reach of children.
- If any of the packaging is to be thrown away, make sure they are disposed of correctly, according to local regulations.

7.2 DRAPER 12V MULTI-TOOL INTERCHANGEABLE BATTERY SYSTEM

This tool is supplied **without** a battery, and **without** a charger. These optional accessories are available.

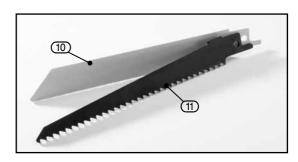




7.3 WHAT'S IN THE BOX

As well as the reciprocating saw, there are several parts not fitted or attached to it.

- 10 Metal cutting blade
- (11) Wood cutting blade



PREPARING THE RECIPROCATING SAW

8.1 BATTERY CHARGING - FIGS. 1 - 2

Check the mains voltage. Make sure the voltage of the power source is the same as the voltage specified on the rating plate of the charger unit.

Plug your mains plug into the power source. The green LED indicator (A) will blink indicating stand-by mode.

Insert battery pack into battery compartment of the charger. The red LED indicator (B) will light solid. This indicates that the battery pack is being fast charged automatically.

When the battery pack is fully charged, the red LED indicator will turn off and the green LED will illuminate solid.

Remove the battery pack from the charger and unplug.

IMPORTANT CHARGING NOTES:

Longest life and best performance can be obtained if the battery pack is charged when the surrounding air temperature is between 18°C (65°F) and 24°C (75°F). DO NOT charge battery pack in an air temperature below 4.5°C (40°F), or above 40.5°C (105°F). This is important and will prevent serious damage to the battery pack.

The charger is designed to fast charge the battery pack between 0°C (32°F) AND 45°C (113°F). If the battery pack, when inserted, is too cold or too hot, the charger will not charge. The green LED and the red LED will blink alternatively and continuously to indicate this situation. Once the air temperature is within tolerance, the fast charging will begin.

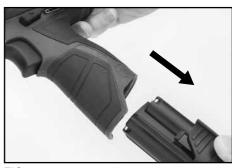


FIG. 1

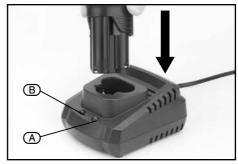


FIG. 2

Charger light indicator

LED indicator Green Red		Situation	
No light	Solid light	Charging.	
Solid light	No light	Charging is complete.	
Blinking light	Blinking light	Battery pack is too hot or cold (charging will begin automatically when battery reaches correct charging temperature).	
No light	Blinking light	Damaged or faulty battery pack.	

9. BASIC RECIPROCATING SAW OPERATIONS

9.1 BLADE INSTALLATION – FIGS. 3 – 4

Turn and hold the spring-loaded quick release blade clamp (2) counter-clockwise.

Insert the blade into the slot (2.1) of blade clamp. Release the blade clamp to lock the blade.

Check that the blade is secure before operating the saw.

Warning!

When changing a blade immediately after operation, allow the blade to cool before removing to avoid possible burning.

9.2 SWITCH AND VARIABLE STROKE RATE CONTROL – FIG. 5

Your reciprocating saw is equipped with a safety lock and a trigger switch to turn the saw on and off, and to control the speed.

To start the saw, ensure that the safety lock is pushed towards the body of the tool from the "unlocked lock" decal on the side of the switch, press the variable speed trigger switch (8).

To stop the saw, release the trigger switch.

To vary the stroke rate, simply increase or decrease the pressure on the trigger switch. The tighter the trigger switch is pressed, the higher the speed.

9.3 GENERAL CUTTING

Warning!

Before use, always check to see that the trigger is actuated properly and returns to the off position when released.

Warning!

When sawing into walls or floors you may encounter electrical wiring. Sawing into a "live" wire will cause electric shock. Always check with a metal/voltage detector that there are no hidden hazards such as electrical cables, water or gas pipes running below the surface.

- Make sure the workpiece is firmly anchored. Clamp the workpiece to prevent slipping or moving while cutting.
- Use the appropriate type and size of blade for the workpiece material and size.



FIG. 3



FIG. 4



FIG. 5

BASIC RECIPROCATING SAW OPERATIONS

- Check for clearance beyond the workpiece so the blade will not impact another surface.
- Mark the line of cut clearly. If cutting metal, apply cutting oil on the line.
- Depress the trigger switch to start the saw and bring it to maximum desired cutting stroke rate before applying the blade to the workpiece.
- Do not force the tool. Place the shoe firmly on the workpiece while cutting. Use only enough steady pressure on the blade to keep the saw cutting. Reduce pressure as the blade comes to the end of the cut.
- Cutting stroke rates should vary with the workpiece. Hard materials such as metals require lower stroke rates, for softer materials use higher stroke rates.
- Check wood, chip boards, building materials etc. for foreign objects (nails, screws, etc.) before sawing and remove them, if necessary.
- Position the pivoting footplate onto the surface of the work and saw through the work applying uniform contact pressure of feed.

If the saw blade jams, switch off the tool immediately. Widen the saw cut with a suitable tool and pull out the saw blade.

9.4 FLUSH CUTTING - FIG. 6

With the use of flexible bimetal saw blades, projecting items (i.e. water pipes, etc.) can be sawn off flush to the wall. Pay attention that the saw blade always extends beyond the diameter of the pipe being sawn. Danger of kickback.

Position the saw blade sidewards against the wall and apply some lateral pressure via the tool so the edge of the pivoting sole plate faces against the wall. Switch the tool on and make the cut, applying constant lateral pressure.

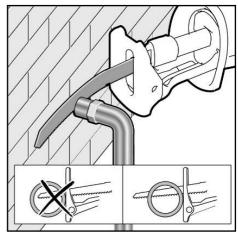


FIG. 6

10. MAINTENANCE & TROUBLESHOOTING

10.1 MAINTENANCE

Regular inspection and cleaning reduces the necessity for maintenance operations and will keep your tool in good working condition.

The motor must be correctly ventilated during tool operation. Avoid blocking the air inlets and vacuum the ventilation slots regularly.

10.2 TROUBLESHOOTING GUIDE

Note: Remove the battery pack before carrying out adjustment, servicing or maintenance.

Problem	Possible Cause	Remedy
Saw does not work.	Flat battery.	Re-charge battery.
Blade does not locate.	Check blade retaining mechanism.	Remove blade, fully open retaining mechanism and re-insert blade.
	Swarf in retaining mechanism.	Clean inside retaining mechanism with cleaning fluid.

11. EXPLANATION OF SYMBOLS

11.1 EXPLANATION OF SYMBOLS



Read the instruction manual.



Wear safety glasses and dust mask.



Wear ear defenders.



Wear protective gloves.



Long and loose hair must be contained or securely tied back.



Do not abandon into the environment.



Keep out of the reach of children.



Warning!



Class II construction (Double insulated).



WEEE - Waste Electrical & Electronic Equipment.

Do not dispose of Waste Electrical & Electronic Equipment in with domestic rubbish.



Lithium-ion product.



Do not incinerate or throw onto fire.



For indoor use only. Do not expose to rain.



Fuse.



→ ● → Polarity indication.



Rated voltage.

12. DISPOSAL

12.1 DISPOSAL

- At the end of the machine's working life, or when it can no longer be repaired, ensure that it is disposed of according to national regulations.
- Contact your local authority for details of collection schemes in your area.

In all circumstances:

- Do not dispose of power tools with domestic waste.
- · Do not incinerate.
- Do not dispose of WEEE* as unsorted municipal waste.





^{*} Waste Electrical & Electronic Equipment.

12.2 BATTERY PACK DISPOSAL INFORMATION

Warning!

- Do not put battery pack in fire or mutilate cells may burst or release toxic materials.
- Do not short circuit cells, may cause burns.
- The battery pack must be removed from the appliance before it is scrapped.
- The battery pack is to be disposed of safely.
- Do not mutilate batteries, corrosive electrolyte will be released.
- Do not dispose of batteries or cells in a charged condition.

Expired batteries must be recycled/disposed of in accordance with the appropriate regulation or legislation. They should be returned to your local warranty agent/stockist.

CONTACTS

Draper Tools Limited, Hursley Road, Chandler's Ford, Eastleigh, Hampshire. SO53 1YF. U.K.

Help line: (023) 8049 4344

Sales desk: (023) 8049 4333

Internet: drapertools.com

E-mail: sales@drapertools.com

General enquiries: (023) 8026 6355

Service/Warranty Repair Agent:

For aftersales servicing or warranty repairs, please contact the Draper Tools help line for details of an agent in your local area.

YOUR DRAPER STOCKIST		

TATL0121