

CORDLESS GRINDER Model:600105064 (MAME20V) USER GUIDE



CAUTION: Read the instructions before using the machine!

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1. INTENDED USE

This machine is developed for grinding and roughing of metal and stone. It is not designed for commercial use.



WARNING! For your own safety, read this manual and the general safety instructions carefully before using the appliance. Your power tool should only be given to other users together with these instructions.

2. SAFETY INSTRUCTIONS

2.1 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 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 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 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 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) Battery tool use and care
 - a) Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
 - b) Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
 - c) When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
 - d) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. *Liquid ejected from the battery may cause irritation or burns.*
 - e) Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
 - f) Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.

NOTE The temperature "130 °C" can be replaced by the temperature "265 °F".

- g) Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.
- 6) 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.
 - **b)** Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

2.2 SAFETY INSTRUCTIONS FOR ALL OPERATIONS

Safety Warnings Common for Grinding, Sanding, Wire Brushing, Polishing or Abrasive Cutting-Off Operations:

- a) This power tool is intended to function as a grinder. 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.
- b) Operations such as sanding, wire brushing, polishing and cut-off are not recommended to be performed with this power tool. Operations for which the power tool was not designed may create a hazard and cause personal injury.
- c) Do not use accessories which are not specifically designed and recommended by the tool manufacturer. Just because the accessory can be attached to your power tool, it does not assure safe operation.
- d) The rated speed of the accessory must be at least equal to the maximum speed marked on the power tool. Accessories running faster than their rated speed can break and fly apart.
- e) The outside diameter and the thickness of your accessory must be within the capacity rating of your power tool. *Incorrectly sized accessories cannot be adequately guarded or controlled.*
- f) Threaded mounting of accessories must match the grinder spindle thread. For accessories mounted by flanges, the arbour hole of the accessory must fit the locating diameter of the flange. Accessories that do not match the mounting hardware of the power tool will run out of balance, vibrate excessively and may cause loss of control.
- g) Do not use a damaged accessory. Before each use inspect the accessory such as abrasive wheels for chips and cracks, backing pad for cracks, tear or excess wear, wire brush for loose or cracked wires. If power tool or accessory is dropped, inspect for damage or install an undamaged accessory. After inspecting and installing an accessory, position yourself and bystanders away from the plane of the rotating accessory and run the power tool at maximum no-load speed for one minute. Damaged accessories will normally break apart during this test time.
- h) Wear personal protective equipment. Depending on application, use face shield, safety goggles or safety glasses. As appropriate, wear dust mask, hearing protectors, gloves and workshop apron capable of stopping small abrasive or workpiece fragments. The eye protection must be capable of stopping flying debris generated by various operations. The dust mask or respirator must be capable of filtrating particles generated by your operation. Prolonged exposure to high intensity noise may cause hearing loss.
- i) Keep bystanders a safe distance away from work area. Anyone entering the work area must wear personal protective equipment. Fragments of workpiece or of a broken accessory may fly away and cause injury beyond immediate area of operation.
- j) Hold the power tool by insulated gripping surfaces only, 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.

- **k) Position the cord clear of the spinning accessory.** *If you lose control, the cord may be cut or snagged and your hand or arm may be pulled into the spinning accessory.*
- I) Never lay the power tool down until the accessory has come to a complete stop. The spinning accessory may grab the surface and pull the power tool out of your control.
- m) Do not run the power tool while carrying it at your side. Accidental contact with the spinning accessory could snag your clothing, pulling the accessory into your body.
- n) Regularly clean the power tool's air vents. The motor's fan will draw the dust inside the housing and excessive accumulation of powdered metal may cause electrical hazards.
- o) Do not operate the power tool near flammable materials. Sparks could ignite these materials.
- **p)** Do not use accessories that require liquid coolants. Using water or other liquid coolants may result in electrocution or shock.

2.3 FURTHER SAFETY INSTRUCTIONS FOR ALL OPERATIONS

Kickback and Related Warnings

Kickback is a sudden reaction to a pinched or snagged rotating wheel, backing pad, brush or any other accessory. Pinching or snagging causes rapid stalling of the rotating accessory which in turn causes the uncontrolled power tool to be forced in the direction opposite of the accessory's rotation at the point of the binding.

For example, if an abrasive wheel is snagged or pinched by the workpiece, the edge of the wheel that is entering into the pinch point can dig into the surface of the material causing the wheel to climb out or kick out. The wheel may either jump toward or away from the operator, depending on direction of the wheel's movement at the point of pinching. Abrasive wheels may also break under these conditions. Kickback is the result of power tool misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

a) Maintain a firm grip on the power tool and position your body and arm to allow you to resist kickback forces. Always use auxiliary handle, if provided, for maximum control over kickback or torque reaction during start-up. The operator can control torque reactions or kickback forces, if proper precautions are taken.

- b) Never place your hand near the rotating accessory. Accessory may kickback over your hand.
- c) Do not position your body in the area where power tool will move if kickback occurs. *Kickback will propel the tool in direction opposite to the wheel's movement at the point of snagging.*
- d) Use special care when working corners, sharp edges etc. Avoid bouncing and snagging the accessory. Corners, sharp edges or bouncing have a tendency to snag the rotating accessory and cause loss of control or kickback.
- e) Do not attach a saw chain woodcarving blade or toothed saw blade. Such blades create frequent kickback and loss of control.

2.4 SAFETY WARNINGS SPECIFIC FOR GRINDING AND ABRASIVE CUTTING-OFF OPERATIONS:

- a) Use only wheel types that are recommended for your power tool and the specific guard designed for the selected wheel. Wheels for which the power tool was not designed cannot be adequately guarded and are unsafe.
- b) The grinding surface of centre depressed wheels must be mounted below the plane of the guard lip. An improperly mounted wheel that projects through the plane of the guard lip cannot be adequately protected.
- c) The guard must be securely attached to the power tool and positioned for maximum safety, so the least amount of wheel is exposed towards the operator. The guard helps to protect the operator from broken wheel fragments, accidental contact with wheel and sparks that could ignite clothing.
- d) Wheels must be used only for recommended applications. For example: do not grind with the side of cut-off wheel. Abrasive cut-off wheels are intended for peripheral grinding, side forces applied

to these wheels may cause them to shatter.

- e) Always use undamaged wheel flanges that are of correct size and shape for your selected wheel. Proper wheel flanges support the wheel thus reducing the possibility of wheel breakage. Flanges for cut-off wheels may be different from grinding wheel flanges.
- **f) Do not use worn down wheels from larger power tools.** Wheel intended for larger power tool is not suitable for the higher speed of a smaller tool and may burst.

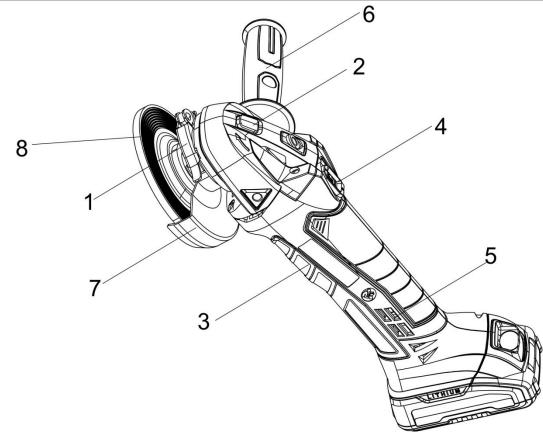
2.5 SPECIFIC SAFETY INSTRUCTIONS FOR ANGLE GRINDERS

- Check that the maximum speed indicated on the grinding disc corresponds to the maximum speed of the machine. The speed of the machine must not exceed the value on the grinding disc.
- Make sure that the dimensions of the grinding disc correspond to the specifications of the machine.
- Make sure that the grinding disc has been mounted and fastened properly. Do not use reducing rings or adapters to make the grinding disc fit properly.
- Treat and store grinding discs in conformance with the supplier's instructions.
- Do not use the machine for grinding workpieces with a maximum thickness exceeding the maximum grinding depth of the grinding disc.
- Do not use grinding discs for deburring.
- When grinding discs have to be mounted on the thread of the spindle, make sure that the spindle has sufficient thread. Make sure that the spindle is sufficiently protected and does not touch the grinding surface.
- Before use, inspect the grinding disc for any damage. Do not use grinding discs which are cracked, ripped or otherwise damaged.
- Before use, let the machine run idle for 30 seconds.
- Immediately switch off the machine in case of abnormal vibrations or occurrence of another defect. Carefully inspect the machine and grinding disc before switching the machine on again.
- Make sure that sparks do not put people into danger or that they contact highly flammable substances.
- Make sure that the workpiece is sufficiently supported or clamped. Keep your hands away from the surface to be cut.
- Always wear safety goggles and hearing protection. If desired or required also use another kind of protection like for example an apron or helmet.
- Ensure that mounted wheels and points are fitted in accordance with the manufacturer's instructions.
- Ensure that blotters are used when they are provided with the bonded abrasive product and when they are required.
- If a guard is supplied with the tool never use the tool without such a guard.
- For tools intended to be fitted with threaded hole wheel, ensure that the thread in the wheel is long enough to accept the spindle length.
- Ensure that ventilation openings are kept clear when working in dusty conditions.

2.6 SYMBOLS

CE	Conforms to relevant safety standards
E	To reduce the risk of injury, the user must read and understand this manual before using this product.
	Wear eye protection.
X	Do not dispose of old appliances with domestic rubbish

3. YOUR PRODUCT



- 1. Lock lever for protection guard
- 2. Spindle lock button
- 4. On/Off switch

- 7. Guard
- 8. Grinding disc (not included)

3. Main handle

- 5. Air vents
- 6. Auxiliary handle

4. PACKAGE CONTENT LIST

- Remove all packaging materials.
- Remove remaining packaging and packing inserts (if included).
- Check that the package contents are complete.
- Check the appliance, the power cord, the power plug of charger and all accessories for transportation damage or not.
- Keep the packaging materials as far as possible until the end of the warranty period. Then take it to your local waste disposal system.

WARNING! Packaging materials are not toys! Children must not play with plastic bags! There is a danger of suffocation!

1 x angle grinder(JC8819)

- 1 x auxiliary handle
- 1 x pin spanner
- 1 x instruction manual

Note: If any parts are missing or damaged, please contact your dealer.

Note: Battery and charger not included, you can buy the energy pack 600105097 (MABC 20V 2A) from Auchan.

5. OPERATION

5.1 CHARGING THE BATTERY PACK

Note: Battery and charger not included, you can buy the energy pack 600105097 (MABC 20V 2A) from Auchan.

IMPORTANT: The battery pack is not fully charged at the factory.

Before attempting to charge them, thoroughly read all of the safety instructions:

Charge only at ambient temperatures between 4°C and 40°C (39.2°F and 104°F)

Store your batteries in a cool dry place (5°C-20°C/41°F-68°F). Do not store in locations where the temperature may exceed 40°C (104°F). Never store batteries in discharged state. The recommended ambient temperature range for battery use is from -5°C to 50 °C.

- 1) Assure that the charger you are using matches your battery pack.
- 2) Insert the charger into 220-240V~, 50-60Hz outlet. The indicator light will turn to red to show the power is connected.
- 3) Insert the battery into the slot of charger, make sure the contact with the charger is correct.
- 4) The indicator light becomes green and will flash when charging.
- 5) When fully charged the indicator light becomes to green.
- 6) Frequently monitor the charger and battery pack while connected.
- 7) Unplug the charger and disconnect it from the battery pack when finished.
- 8) Allow the battery pack to cool completely before using it.
- 9) Store the charger and battery pack indoors, out of reach of children.



NOTE: If the battery does not fit properly, disconnect it and confirm that the battery pack is the correct model for this charger as shown on the specification chart. Do not charge any other battery pack or any battery pack that does not securely fit the charger.



NOTE: If battery is hot after continuous use in the tool, allow it to cool down to room temperature before charging. This will extend the life of your batteries.

NOTE: Remove battery pack from charger stand which use your thumb or fingers, press the battery's release button in and pull the battery pack off at the same time.

Battery capacity indicator

There are battery capacity indicators on the battery pack; you can check the capacity status of the battery if you squeeze the button. Before using the machine, please press switch trigger to check if the battery is full enough for properly working.

Those 3 LED might show the status of the capacity level of the battery: Inserting and removing the battery.

WARNING: Before making any adjustments ensure the drill is switched off with the direction of rotation selector in the center position

1) Remove the battery: press the battery release latch in and at the same time pull the battery pack off.

2) To insert the battery: position it on the base, then slide while pressing until the end of the battery pack of the tool.

5.2 FITTING THE AUXILIARY HANDLE (FIG. 1)

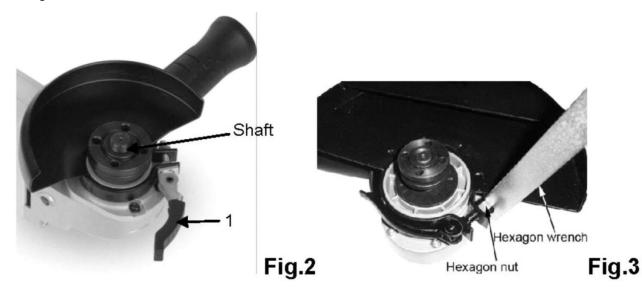
The auxiliary handle (6) can be attached to the angle grinder in 3 different positions: left and right and top of head.



5.3 ASSEMBLY THE PROTECTIVE GUARD (FIG. 2 – 3)

- 1) Loosen the clip of the protective guard (7) by pulling lock lever of protective guard (1) outward.
- 2) Turn the protective guard so that uncovered part of the disc is as far apart as possible from the hand on main handle (3).
- 3) Fix the protection guard by pushing the lock lever inwards (the protective guard should no longer be able to move).

NOTE: If the protective guard can not be fixed firmly by the lock lever (1), use a hexagon wrench to tighten the hexagon nut.

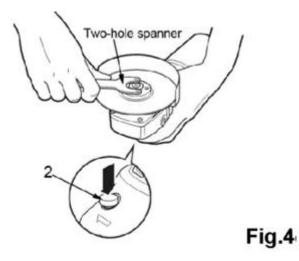


5.4 REPLACING THE GRINDING DISC (FIG. 4)

Beware – a disc which has been used may be very hot!

- 1) Depress and hold down the spindle lock button (2) to secure the spindle.
- 2) Turn the shaft until it locks.
- 3) Remove the outer flange (a) and backing flange (b) by using the two-hole spanner provided.
- 4) Fit the desired disc (8) on the spindle and replace the outer flange and backing flange. Release the spindle lock.

Important! Only ever press the spindle lock when the motor and grinding spindle are at a standstill! You must keep the spindle lock pressed while you change the wheel !



5.5 SWITCHING ON / OFF (FIG. 5)

Before engage the ON/OFF switch button, check that the grinding disc is properly fitted and run smoothly, the outer flange is well tightened.

The wheel continues to rotate after the tool is switched off!

- 1) Connect the battery pack onto the angle grinder body.
- 2) To switch on the angle grinder, push the On/Off switch(4) to the right a little and then forward to catch the lock-fixed slot.
- 3) When you press the switch "O", the tool returns off.
- 4) Do not let go of grinder until it has stopped running.

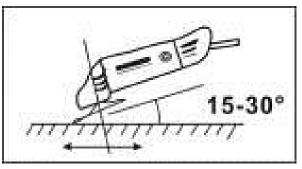


FIG.5

5.6 OPERATON MODES

Grinding

Hold the handle (3) and auxiliary handle (6) firmly and switch on. Avoid blocking the ventilation slots with your hand, as this may cause the grinder to overheat. Let the disc reach full speed. Apply the grinder to the item. Maximum effect is achieved when the grinder is held at an angle of 15-30° in relation to the item. Move the grinder gently along the item. Give the grinder time to work. It is rarely necessary to press the disc hard against the surface

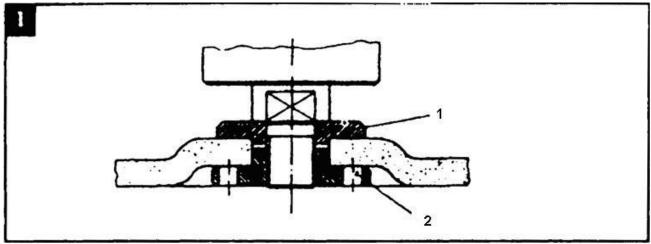


to be worked. Sparks can occur in the motor compartment during use. This is normal and does not mean the grinder is defective. Switch off the grinder after use.

FLANGE ARRANGEMENTS WHEN USING GRINDING WHEELS

Flange arrangements when using a depressed centre or straight grinding wheel.

- 1 Clamping flange
- 2 Flange nut



6. CLEANING AND MAINTENANCE

Always disconnect the battery pack from the angle grinder before making any adjustment or attaching any accessories.

6.1 Cleaning

- Keep the ventilation slots of the machine clean to prevent overheating of the engine.
- Regularly clean the machine housing with a soft cloth, preferably after each use.
- Keep the ventilation slots free from dust and dirt.
- If the dirt does not come off use a soft cloth moistened with soapy water.

Never use solvents such as petrol, alcohol, ammonia water, etc. These solvents may damage the plastic parts.

6.2 Lubrication

The machine does not require any specific lubrication.

7. TECHNICAL DATA	
Rated voltage (direct current)	20V d.c.
Rotation speed	8500/min
Max. diameter and thickness of grinding wheels:	Ø 115 x 6 mm
Type of disc:	Type 27 for grinding
Drive spindle thread:	M 14
Battery type	ENERGY PACK 600105097 (MABC20V2A)
	20V d.c. 2Ah Lithium-ion
Charger type	ENERGY PACK 600105097 (MABC20V2A)
	Input 220-240V~ 50-60Hz, 65W, Output 21V d.c., 2.5A
Sound pressure level	L _{pA} 81.4 dB(A), K= 3 dB(A)
Sound power level	L _{wA} 92.4 dB(A), K= 3 dB(A)
Ah, AG(Vibrations):	Main handle: 1,799 m/s ² ; K: 1,5 m/s ²
	Auxiliary handle: 2,304 m/s ² ; K: 1,5 m/s ²

Information

- that the declared vibration total value(s) and the declared noise emission value(s) have been measured in accordance with a standard test method and may be used for comparing one tool with another;
- that the declared vibration total value(s) and the declared noise emission value(s) may also be used in a preliminary assessment of exposure.

<u>Warning</u>

- The vibration and noise emissions during actual use of the power tool can differ from the declared values depending on the ways in which the tool is used especially what kind of workpiece is processed;
- Of the need to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).
- Wear hearing protection.

8. SERVICE DEPARTMENT

- Damaged switches must be replaced by our after-sales service department.
- If the connecting cable (or mains plug) is damaged, it must be replaced by a special connecting cable which is available from our service department. Replacement of the connecting cable should only be carried out by our service department (see last page) or by a qualified specialist (qualified electrician).

9. STORAGE

- Thoroughly clean the whole machine and its accessories.
- Store it out of the reach of children, in a stable and secure position, in a cool and dry place, avoid too high and too low temperatures.
- Protect it from exposure to direct sunlight. Keep it in the dark, if possible.
- Don't keep it in plastic bags to avoid humidity build-up.

10. DISPOSAL



Electrical products should not be discarded with household products. According to the European Directive 2012/19/EU on waste electrical and electronic equipment and its implementation into national law, electrical products used must be collected separately and disposed of at collection points provided for this purpose. Talk with your local authorities or dealer for advice on recycling.



CE

EC / UE Declaration of Conformity / Déclaration de conformité CE / EU

<u>"EO" ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ / DECLARACIÓN "CE" DE CONFORMIDAD</u> <u>EK-MEGFELELŐSÉGI NYILATKOZAT / DICHIARAZIONE "CE" DI CONFORMITÀ</u> <u>DEKLARACJA ZGODNOŚCI WE / DECLARAÇÃO "CE" DE CONFORMIDADE</u> <u>DECLARAŢIA "CE" DE CONFORMITATE</u>

We, manufacturer / Nous, fabricant Мы - производители / Nosotros, fabricantes Mi, a gyártók / Noi, i produttori / My, producenci Nós, os fabricantes / Noi, producătorii AUCHAN SAS OIA 200 rue de la recherche 59650 Villeneuve d'Ascq FRANCE

Declare under sole responsibility that the product / déclarons sous notre seule responsabilité que le produit декларируем под нашу личную ответственность, что продукт / declaramos bajo nuestra única responsabilidad que el producto kijelentjük saját felelősségünkre, hogy a termék / dichiara sotto la propria responsabilità che il prodotto / deklaruje z pełną odpowiedzialnością, że wyrób declaramos sob nossa única responsabilidade que o produto / declarăm pe propria răspundere că produsul



Ref / Code: 600105064 Ref fournisseur / Supplier ref: 3665257256562 Description: CORDLESS ANGLE GRINDER 115MM 20V WITHOUT B

Is in compliance to the following regulations / est conforme à la législation communautaire d'harmonisation applicable Соответствует следующим правилам / Cumple con las siguientes regulationes / Megfelel az alábbi előírásoknak / E conforme ai seguenti regolamenti Jest zgodny z następującymi przepisami / Está em conformidade com os seguintes regulamentos / Respectă următoarele reglementări

Directive 2014/30/UE (EMC) Directive 2011/65/UE + (UE) 2015/863 (ROHS) Directive 2006/42/CE (MACHINE)

Relevant harmonised standards used / Normes harmonisées appliquées / Соответствующие согласованные стандарты / Normas armonizadas pertinentes utilizadas / A vonatkozó harmonizált szabványok / Norme armonizzate pertinenti utilizzate Stosowane normy zharmonizowane / Normas harmonizadas relevantes utilizadas / Standardele armonizate relevante utilizate

EN IEC55014-1:2021; EN IEC55014-2 :2021

EN 60745-1:2009+A11:2010

EN 60745-2-3:2011+A2:2013+A11:2014+A12:2014+A13:2015

Signed for and on behalf to :



Cédric WILLAY Quality Manager Villeneuve d'Ascq, France 09/01/2022



Bât. Colibri, 200 rue de la Recherche – 59650 Villeneuve d'Ascq - France SNC ORGANISATION INTRA-GROUPE DES ACHATS au capital variable Siège Social : rue du Maréchal de Lattre de Tassigny – F-59170 Croix - FRANCE R.C.S .Lille Métropole B 421 982 745 – Siret 421 982 745 00018 – T.V.A. : FR 83 421 982 745 – APE : 4617 A

12. WARRANTY

The manufacturer guarantees the product against defects in material and workmanship for a period of 2 years from the date of the original purchase. The warranty only applies if the product is for household use. The warranty does not cover breakdowns due to normal wear and tear.

The manufacturer agrees to replace parts identified as defective by the designated distributor. The manufacturer does not accept responsibility for the replacement of the machine, in whole or in part, and/or ensuing damage.

The warranty does not cover breakdowns due to:

- insufficient maintenance.
- abnormal assembly, adjustment or operations of the product.
- parts subject to normal wear and tear.

The warranty does not extend to:

- shipping and packaging costs.
- using the tool for a purpose other than that for which it was designed.
- the use and maintenance of the machine done in a manner not described in the user manual.

Due to our policy of continuous product improvement, we reserve the right to alter or change specifications without notice. Consequently, the product may be different from the information contained therein, but a modification will be undertaken without notice if it is recognized as an improvement of the preceding characteristic.

READ THE MANUAL CAREFULLY BEFORE USING THE MACHINE.

When ordering spare parts, please indicate the part number or code, you can find this in the spare parts list in this manual. Keep the purchase receipt; without it, the warranty is invalid. To help you with your product, we invite you to contact us by phone or via our website:

- +33 (0)9.70.75.30.30
- https://services.swap-europe.com/contact

You must create a "ticket" via the web platform.

- Register or create your account.
- Indicate the reference of the tool.
- Choose the subject of your request.
- Describe your problem.

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• Attach these files: invoice or sales receipt, photo of the identification plate (serial number), photo of the part you need (for example: pins on the transformer plug which are broken).

13. PRODUCT FAILURE

WHAT TO DO IF MY MACHINE BREAKS DOWN?

If you bought your product in a store:

- Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- Go to the store with the complete machine and with the receipt or invoice.

If you bought your product on a website:

- Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- Create a SWAP-Europe service ticket on the site: https://services.swap-europe.com When making the request on SWAP-Europe, you must attach the invoice and the photo of the nameplate (serial number).

Contact the repair station to make sure it is available before dropping off the machine.

Go to the repair station with the complete machine packed, accompanied by the purchase invoice and the station support sheet downloadable after the service request is completed on the SWAP-Europe site

Please keep your original packaging to allow for after-sales service returns or pack your machine with a similar cardboard box of the same dimensions.

For any question concerning our after-sales service you can make a request on our website https://services.swap-europe.com

Our hotline remains available at +33 (9) 70 75 30 30.



14. WARRANTY EXCLUSIONS

THE WARRANTY DOES NOT COVER:

- Start-up and setting up of the product.
- Damage resulting from normal wear and tear of the product.
- Damage resulting from improper use of the product.
- Damage resulting from assembly or start-up not in accordance with the user manual.
- Breakdowns related to carburetion beyond 90 days and fouling of carburetors.
- Periodic and standard maintenance events.
- Actions of modification and dismantling that directly void the warranty.

• Products whose original authentication marking (brand, serial number) has been degraded, altered or withdrawn.

- Replacement of consumables.
- The use of non-original parts.
- Breakage of parts following impacts or projections.
- Accessories breakdowns.
- Defects and their consequences linked to any external cause.
- Loss of components and loss due to insufficient screwing.
- Cutting components and any damage related to the loosening of parts.
- Overload or overheating.
- Poor power supply quality: faulty voltage, voltage error, etc.
- Damages resulting from the deprivation of enjoyment of the product during the time necessary for repairs and more generally the costs related to the immobilization of the product.

• The costs of a second opinion established by a third party following an estimate by a SWAP-Europe repair station

• The use of a product which would show a defect or a breakage which was not the subject of an immediate report and/or repair with the services of SWAP-Europe.

- Deterioration linked to transport and storage*.
- Launchers beyond 90 days.
- Oil, petrol, grease.
- Damages related to the use of non-compliant fuels or lubricants.

* In accordance with transport legislation, damage related to transport must be declared to carriers within 48 hours maximum after observation by registered letter with acknowledgement of receipt. This document is a supplement to your notice, a non-exhaustive list.

Attention: all orders must be checked in the presence of the delivery person. In case of refusal by the delivery person, it you must simply refuse the delivery and notify your refusal.

Reminder: the reserves do not exclude the notification by registered letter with acknowledgement within 72 hours.

Information:

Thermal devices must be wintered each season (service available on the SWAP-Europe site). Batteries must be charged before being stored.

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www.auchan-retail.com/contact

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