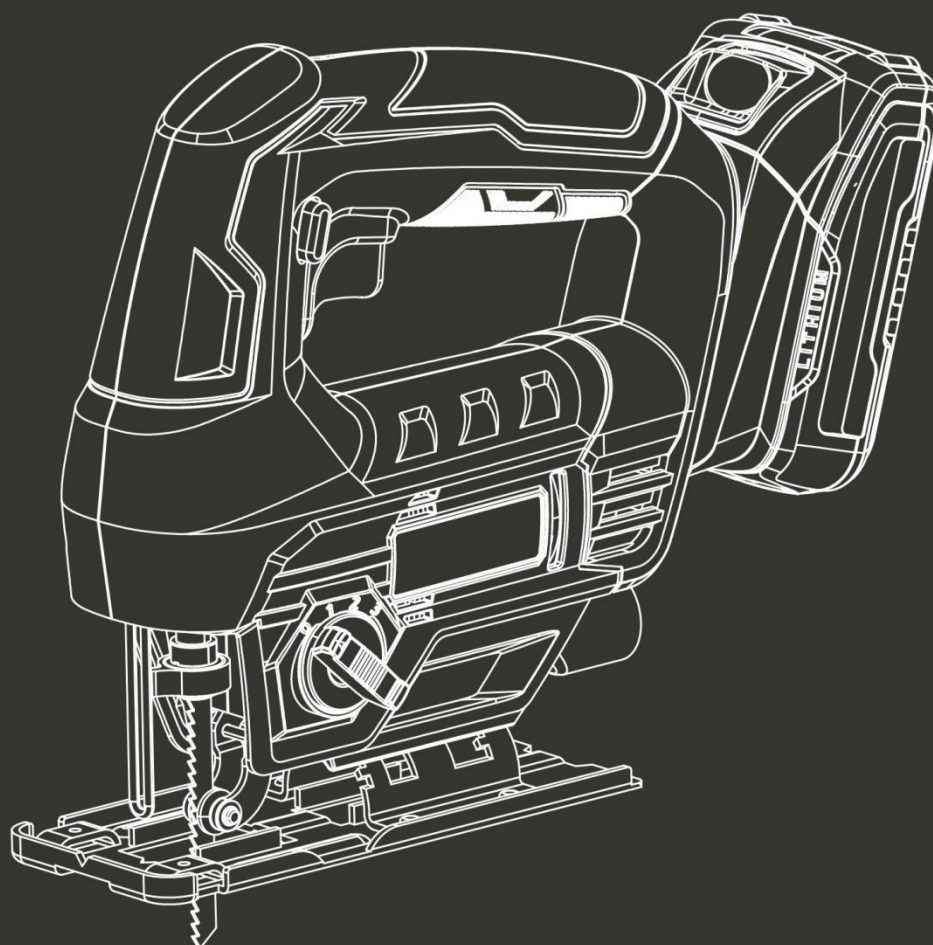


HYUNDAI
POWER PRODUCTS

CORDLESS JIG SAW

HSS20V2A

ORIGINAL INSTRUCTIONS



WARNING: Read thoroughly the instruction manual before use

CONTENTS

APPLICATION3

SAFETY INSTRUCTIONS3

YOUR PRODUCT.....8

PACKAGE CONTENT LIST.....9

OPERATION9

CLEANING AND MAINTENANCE.....11

TECHNICAL DATA.....12

DISPOSAL.....12

DECLARATION OF CONFORMITY.....13

WARRANTY.....14

PRODUCT FAILURE.....15

WARRANTY EXCLUSIONS.....16

1. APPLICATION

The power tool is intended for sawing wood, metal and plastics. Not suitable for professional use.

2. SAFETY INSTRUCTIONS



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.

Hold power tool by insulated gripping surfaces, when performing an operation where the cutting accessory may contact hidden wiring. Cutting accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

SPECIAL SAFETY INSTRUCTIONS FOR JIG SAWS



Important! Use of any accessories or attachments other than those supplied or recommended in these operating instructions can mean the risk of injury.

- When using jig saws ear protectors and a face mask should be worn. Exposure to noise can cause damage to hearing.
- Do not use the jig saw to cut asbestos or materials containing asbestos.
- Do not leave power tools running unattended. Always switch off and do not put down or leave until it has stopped completely.
- Long hair must be covered. Do not work in loose fitting clothing.
- Be careful when working on walls. Damage to power supply lines, gas or water pipes can lead to dangerous situations. Use appropriate detectors to establish whether there are concealed wires or pipes in the working area.
- Secure the work piece. The work piece is only secure if it is held by work-holding devices or in a vice.
- Caution: saw blades can get very hot.
- Saw blades must be kept sharp and in good condition. Replace partially fractured and broken saw blades immediately.
- Work calmly and evenly with the jig saw. You will thus avoid accidents and the saw blades and the jig saw will last longer.
- Do not use for cutting pipes or cables.
- Do not use cracked, blunt or damaged blades.
- Do not start the saw if no blade is fitted.
- Check there are no obstructions in/on the surface under the item to be cut.
- Do not attempt to cut items thicker than the maximum cutting depth of the blade, or where there is insufficient space for the blade under the item.
- The saw's metal parts may become conductive if the saw comes into contact with a live wire. Therefore only hold the saw by its insulated handle.
- Check that the ventilation slots are not blocked.
- Never remove dust, obstructions or the like from the work area while the blade is operating.
- Never stop the saw blade by applying pressure to the saw or to the side of the blade.
- Do not lift the saw from the item being cut if the blade is still running.
- Never place the saw on a table or workbench if it has not stopped completely.
- The saw blade will continue to run a short time after the machine has been switched off.
- Hold 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.

SAFETY INSTRUCTIONS FOR BATTERIES AND CHARGER

Batteries

- Never attempt to open for any reason.
- Do not store in locations where the temperature may exceed 40°C (104°F).
- Charge only at ambient temperatures between 4°C and 40°C

(39.2°F and 104°F).

- Charge only using the charger provided with the tool.
- Store your batteries in a cool dry place (5°C-20°C/41°F-68°F). Never store batteries in discharged state.
- It is better for Li-ion batteries to discharge and reload them regularly (at least 4 times a year). The ideal charge for long-term storage of your Li-ion battery is 40% of capacity.
- When disposing of batteries, follow the instructions given in the section “Protecting the environment”.
- Do not cause short circuits. If connection is made between the positive (+) and negative (-) terminal directly or via accidental contact with metallic objects, the battery is short circuited and an intense current will flow causing heat generation which may lead to casing rupture or fire.
- Do not heat. If batteries are heated to above 100°C (212°F), sealing and insulating separators and other polymer components may be damaged resulting in electrolyte leakage and/or internal short circuiting leading to heat generation causing rupture or fire. Moreover do not dispose of the batteries in fire, explosion and/or intense burning may result.
- Under extreme conditions, battery leakage may occur. When you notice liquid on the battery, proceed as follows:
 - ✓ Carefully wipe the liquid off using a cloth. Avoid skin contact.
 - ✓ In case of skin or eye contact, follow the instructions below:
 - Immediately rinse with water. Neutralize with a mild acid such as lemon juice or vinegar.
 - In case of eye contact, rinse abundantly with clean water for at least 10 minutes. Consult a physician.



Fire hazard! Avoid short-circuiting the contacts of a detached battery. Do not incinerate the battery.









Charger




- Use the charger provided with the tool only to charge the battery.
- Never attempt to charge non-rechargeable batteries.
- Have defective cords replaced immediately.
- Do not expose to water.
- Do not open the charger.
- Do not probe the charger.
- The charger is intended for indoor use only.

- This charger can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.
- Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

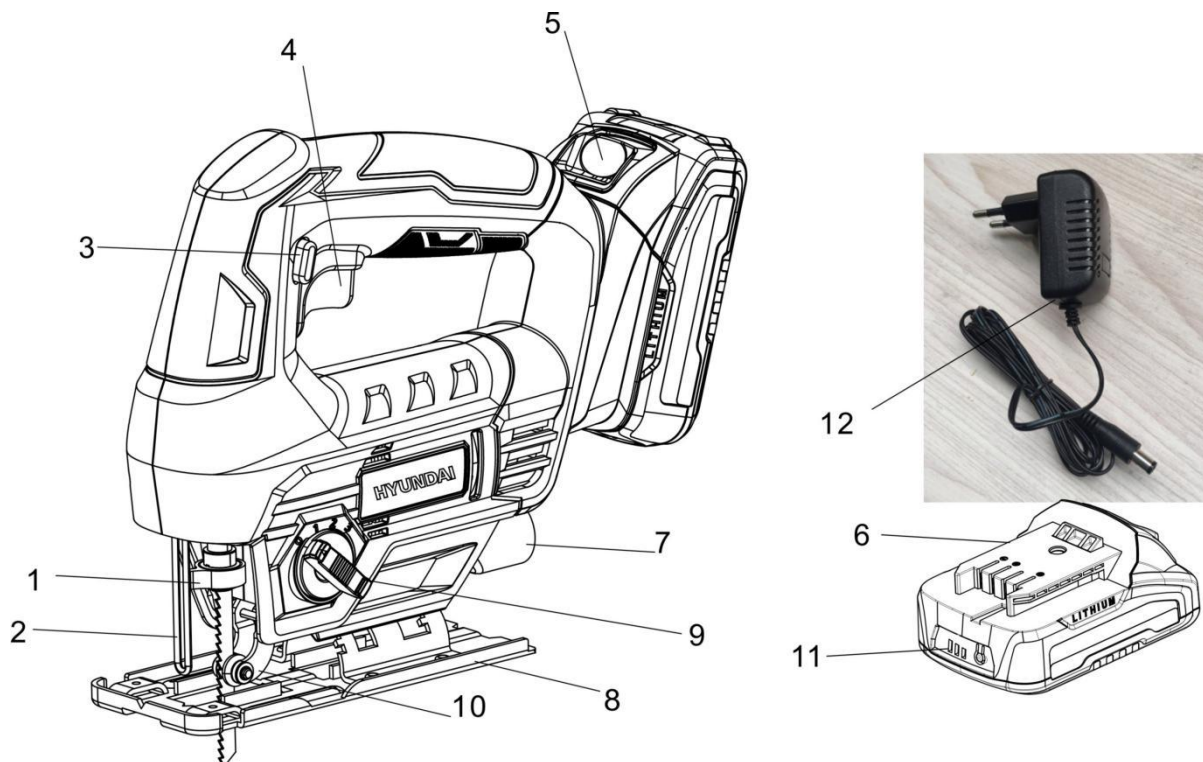
CAUTION: Do not recharge non-rechargeable batteries.

Symbols

	Conforms to relevant safety standards
	To reduce the risk of injury, the user must read and understand this manual before using this product.
	Wear ear protectors. Exposure to noise can cause hearing loss.
	Wear eye protection.
	Class II, double isolation(only for charger)
	Do not dispose of old appliances with domestic rubbish
	Ne pas exposer le chargeur ni la batterie à l'eau.
	Do not incinerate the battery or charger.

	Ambient temperature of 40 ° C max. (only for the battery)
	Use the battery and charger Indoor use only.
	Recycling

3. YOUR PRODUCT



1. Quick-change blade clamping holder
2. Safety guard
3. Lock-off button
4. ON/OFF switch
5. Release button for battery pack
6. Battery pack
7. Dust extraction outlet
8. Soleplate
9. Pendulum regulation control
10. Guide roller
- 11, Battery capacity indication
12. Charger

4. PACKAGE CONTENT LIST

- Remove all packaging materials.
- Remove remaining packing and package inserts (if included).
- Check that the package contents are complete.
- Check the appliance, the power cord, the power plug and all accessories for transportation damage.
- Keep the packing materials as far as possible till the end of the warranty period. Dispose it into your local waste disposal system afterwards.



WARNING: Packaging materials are not toys! Children must not play with plastic bags!

Danger of suffocation!

1x machine 1x manual

1x saw blade for wood

1x sawblade for metal

1x small allen wrench

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

5. OPERATION

5.1 Charging the battery pack

IMPORTANT: The battery pack is not fully charged at the factory. Before attempting to charge them, thoroughly read all of the safety instructions.

- 1) To assure that the charger you use are applicable to the battery pack.
- 2) Insert the charger into 100-240V~,50-60Hz outlet. The indicator light (3) become to green light to show the power is connected.
- 3) Insert the end of charger(1) into the slot of battery(2). Make sure the contact with the charger is correct.
- 4) When charging The indicator light (3) become to red light.
- 5) When fully charged The indicator light (3) become to green light.



- 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.



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.

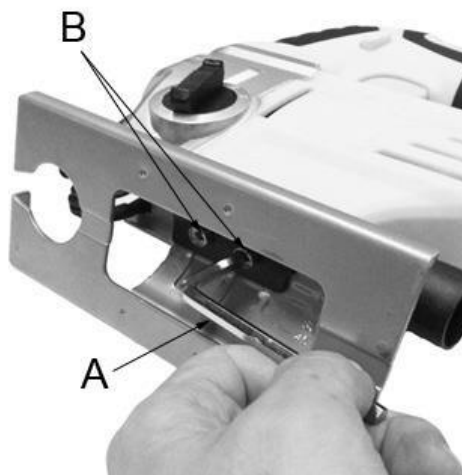


WARNING: Before making any adjustments ensure the drill is switched off with the direction of rotation selector in the center position

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, push the battery pack onto the contacts of the tool.

5.2 Adjusting the soleplate

- The soleplate (8) can be tilt adjusted 45° (left or right) in relation to the saw perpendicular to facilitate contour sawing.
- Loosen the two clamping screws (B) under the soleplate using the hexagon key (A) supplied with the tool, adjust the soleplate to the desired angle and re- tighten the screws (B).
- The angle can be set using a marked scale on top of the soleplate.
- This jig saw is equipped with four cutting actions, one straight and three orbital.
- Orbital action has a more aggressive blade motion and is designed for cutting in soft materials like wood or plastic.



- Orbital action provides faster cut, but with a rougher cut across the material. In orbital action, the blade moves forward during the cutting stroke in addition to the up and down motion.

Note: Metal or hardwoods should never be cut in orbital action.

- To adjust the cutting action, moves the pendulum regulation control (9) between the four cutting positions: 0,1,2, and 3.

- Position 0 is the straight cutting.

- Positions 1, 2 and 3 are orbital cutting.

- The aggressiveness of the cut increase as the control is moved from one to three, with three being the most aggressive cut.

- Never use a blade unsuitable for the task and item to be cut.

Hold the saw in front of you with a firm grip on the handle.

- Ensure that the saw blade is not touching anything and that the power cable is not in the way when starting the saw.

Make sure that the item is clamped tight, and that the saw line is clearly marked. Connect the vacuum extractor nozzle to an extractor system where possible.

- Start the saw. Place the soleplate on the item, and let the saw blade touch the saw line.

- Saw, but do not place more pressure on the blade than is necessary. Avoid lateral pressure on the blade.

5.3 Sawing wood

- Check that the item does not contain nails or other metal objects. Always wear a mask.

5.4 Sawing metal

- We recommend lubricating the material and saw blade with cutting oil to protect the tool and avoid overheating. Support the item securely with wooden blocks.



Important! Check all screws on the saw regularly, particularly those that hold the blade. Tighten if required.

6. CLEANING AND MAINTENANCE

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 Maintenance

- Our machines have been designed to operate over a long period of time with a minimum of maintenance. Continuous satisfactory operation depends upon proper machine care and regular cleaning.

7. TECHNICAL DATA

Rated voltage	20 V d.c.	Connection type	T-shank
Rotation speed	0-2400/min	Quick change blades	Yes
LED worklight	Yes	Lock button	Yes
Pendular positions	4	Base material	Steel
Carbon brush motor	Yes	Battery connection	Slide-on
Adjustable base	Yes	Acoustic pressure level LpA	81 dB(A) K= 5 dB(A)
Stroke height	19 mm	Acoustic power level LwA	92 dB(A) K= 5 dB(A)
Cutting depth steel	6 mm	Vibration:	$a_{h,M}=7.27m/s^2$, $K=1.5m/s^2$;
Cutting depth wood	26 mm	Battery pack	HSS20V2A 20V d.c. 2Ah Lithium-ion
Cutting depth plastic	19 mm	Charger	HSS20V2A Input 110-240V~ 50-60Hz, 0.4A Output; 20V d.c. 0.5A, 10W

Information

- The declared vibration total value has been measured in accordance with a standard test method and may be used for comparing one tool with another;
- The declared vibration total value may also be used in a preliminary assessment of exposure.

Warning

- that the vibration emission during actual use of the power tool can differ from the declared total value depending on the ways in which the tool is used;
- 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. 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.

BATTERY PACK



This product contains Li-ion. To preserve natural resources, please recycle or dispose of batteries properly. Local, state or federal laws may prohibit disposal of Li-ion batteries in ordinary trash. Consult your local waste authority for information regarding available recycling and/or disposal options.

9. DELARATION OF CONFORMITY



BUILDER SAS

32, rue Aristide Bergès - ZI 31270 Cugnaux - France,

declares that,

Product: Cordless Jigsaw 20V

Trade mark: Hyundai

Model: HSS20V2A

Serial number: **20211163850-20211164349**

is in conformity with the essential requirements and other relevant provisions of the applicable European Directives, based on the application of European harmonized standards. Any unauthorized modification of the apparatus voids this declaration.

European Directives (including, if applicable, their amendments up to the date of signature):

Rohs Directive (EU) 2015/863 amending 2011/65 / EU

“Machine” directive 2006/42 / EC

EMC Directive 2014/30 / EC

LVD Directive 2014/35/UE

European harmonized standards (including, if applicable, their amendments up to the date of signature):

EN62841-1: 2015

EN62841-2-11: 2016

EN55014-1: 2017

EN55014-2: 2015

EN 62233:2008

EN 60335-2-29:2004+A2:2010+A11:2018

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A2:2019+A14:2019

EN 55014-1:2017

EN 55014-2:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

Cugnaux, 08/09/2021

Philippe MARIE / PDC

Responsible of the technical file: Mr Olivier Patriarca

10. GARANTIE

HYUNDAI

GARANTIE

Le fabricant garantit le produit contre les défauts de matériel et de main-d'œuvre pour une période de 2 ans à compter de la date d'achat originelle. La garantie s'applique si le produit est à usage domestique. La garantie ne s'étend pas pour des pannes dues à l'usure et aux dommages normaux.

Le fabricant accepte de remplacer les pièces classées comme défectueuses par le distributeur désigné. Le fabricant n'accepte pas la responsabilité du remplacement de la machine, toute ou partie, et / ou des dommages s'ensuivant.

La garantie ne couvre pas les pannes dues :

- à la maintenance insuffisante.
- au montage, réglage ou opérations anormales du produit.
- aux pièces sujettes à l'usure normale.

La garantie ne s'étend pas :

- aux coûts d'expédition et d'emballage.
- à l'utilisation de l'outil dans un but autre que celui pour lequel il a été conçu.
- à l'usage et maintenance de la machine de manière non décrite dans le manuel d'utilisateur.

De par notre politique d'amélioration continue du produit, nous nous réservons le droit d'altérer ou de modifier les caractéristiques sans préavis. En conséquence, le produit peut être différent des informations contenues ci-dessus, mais une modification sera entreprise sans préavis si elle est reconnue comme une amélioration de la caractéristique précédente.

LIRE ATTENTIVEMENT LE MANUEL AVANT D'UTILISER LA MACHINE.

En commandant des pièces détachées, veuillez indiquer le numéro ou le code de la pièce, vous pouvez trouver cela dans la liste de pièces détachées dans ce manuel. Gardez le reçu d'achat ; sans lui, la garantie est invalide. Afin de vous aider avec votre produit, nous vous invitons à nous contacter par téléphone ou via notre site internet :

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

Vous devez créer un « ticket » via leur plateforme.

- Inscrivez-vous ou créez votre compte.
- Indiquez la référence de l'outil.
- Choisissez l'objet de votre demande.
- Expliquez votre problème.
- Joignez ces fichiers : la facture ou le reçu de caisse, la photo de la plaque d'identification (numéro de série), la photo de la pièce dont vous avez besoin (par exemple : broches de la fiche de transformateur qui sont cassées).



11. PANNE PRODUIT

QUE FAIRE SI MA MACHINE TOMBE EN PANNE?

Si vous avez acheté votre produit en magasin :

- a) Videz le réservoir d'essence.
- b) Veillez à ce que votre machine soit complète (accessoires fournis) et propre ! Si ce n'est pas le cas le réparateur refusera la machine.

Se présenter au magasin avec la machine complète avec le ticket de caisse ou facture.

Si vous avez acheté votre produit sur un site internet :

- a) Videz le réservoir d'essence
- b) Veillez à ce que votre machine soit complète (accessoires fournis) et propre ! Si ce n'est pas le cas le réparateur refusera la machine.
- c) Créez un dossier SAV SWAP-Europe (ticket) sur le site : <https://services.swap-europe.com>
Au moment de faire la demande sur SWAP-Europe, vous devez joindre la facture et la photo de la plaque signalétique.

d) Contactez la station de réparation pour s'assurer de ses disponibilités, avant de déposer la machine.

Se présenter en station de réparation avec la machine complète emballée, accompagnée de la facture d'achat et de la fiche de prise en charge station téléchargeable une fois la demande SAV effectuée sur le site SWAP-Europe

Pour les machines présentant une panne de moteurs constructeurs BRIGGS & STRATTON, HONDA et RATO veuillez vous référer à la notice.

Les réparations seront faites par les motoristes agréés de ces constructeurs, voir leur site :

- <http://www.briggsandstratton.com/eu/fr>
- <http://www.honda-engines-eu.com/fr/service-network-page;jsessionid=5EE8456CF39CD572AA2AEEDFD290CDAE>
- <https://www.rato-europe.com/it/service-network>

Veillez conserver votre emballage d'origine pour permettre les retours SAV ou emballer votre machine avec un carton similaire aux mêmes dimensions.

Pour toute question concernant notre SAV vous pouvez faire une demande sur notre site <https://services.swap-europe.com>

Notre hotline reste à votre écoute au +33 (9) 70 75 30 30.



12. EXCLUSIONS DE GARANTIE

LA GARANTIE NE COUVRE PAS :

- La mise en route et les réglages du produit.
- Les dommages consécutifs à une usure normale du produit.
- Les dommages consécutifs à une utilisation non conforme du produit.
- Les dommages résultants d'un montage ou d'une mise en route non conforme au manuel d'utilisation.
- Les pannes liées à la carburation au-delà de 90 jours et à l'encrassement des carburateurs.
- Les actes d'entretiens périodiques et standards.
- Les actes de modification et de démontage qui annulent directement la garantie.
- Les produits dont le marquage original d'authentification (marque, numéro de série) ont été dégradés, altérés ou retirés.
- Le remplacement des consommables.
- L'utilisation des pièces qui ne sont pas d'origine.
- La casse des pièces consécutive à des chocs ou projections.
- Les pannes des accessoires.
- Les défauts et leurs conséquences liés à toute cause extérieure.
- La perte d'éléments et la perte due à un vissage insuffisant.
- Les éléments de coupe et tout dommage lié au desserrage des pièces.
- Une surcharge ou surchauffe.
- Une mauvaise qualité de l'alimentation : tension défectueuse, erreur de voltage, etc.
- Les dommages consécutifs à la privation de jouissance du produit pendant le temps nécessaire aux réparations et plus généralement les frais d'immobilisation du produit.
- Les frais de contre-expertise établis par un tiers suite à un devis par une station de réparation SWAP-Europe
- L'utilisation d'un produit qui présenterait un défaut ou une casse constaté(e) et qui n'aurait pas fait l'objet d'un signalement immédiat et/ou d'une réparation auprès des services de SWAP-Europe.
- Les détériorations liées aux transports et au stockage*.
- Les lanceurs au-delà de 90 jours.
- Huile, essence, graisse.
- Les dommages liés à l'utilisation de carburants ou lubrifiants non conformes.

* Conformément à la législation du transport les détériorations liées aux transports doivent être déclarées aux transporteurs dans les 48 heures maximum après constat par lettre recommandée avec accusé de réception.

Ce document est un complément de votre notice, liste non exhaustive.

Attention : toute commande doit être vérifiée en présence du livreur. En cas de refus de celui-ci vous devez simplement refuser la livraison et notifier votre refus.

Rappel : les réserves n'excluent pas la notification par courrier recommandé A/R dans les 72h.

Information :

Les appareils thermiques doivent être hivernés à chaque saison (service disponible sur le site SWAP-Europe)
Les batteries doivent être chargées avant d'être stockées.

HYUNDAI
POWER PRODUCTS

For Inquiries, please contact:

BUILDER SAS
32, Rue Aristide Bergès Z1 31270 Cugnaux, France
Tél.: +33(0)5.34.502.502 Fax : +33(0)5.34.502.503
<http://www.hyundaipower-fr.com/>
Fabriqué en République Populaire de Chine(PRC)