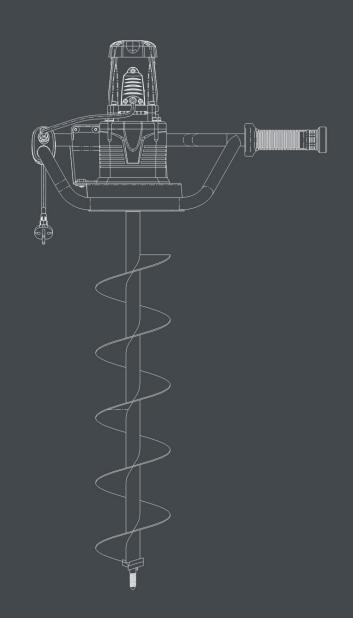


# **ELECTRIC EARTH AUGER**

# FWGE1200-H-1

# **ORIGINAL INSTRUCTIONS**



WARNING: Please read and understand all instructions before using.



# **IMPORTANT:**

- Please read and understand the instructions in this manual before assembling or starting up this machine.
- Misuse of this machine could cause serious injury.
- Keep this manual for future reference.

# Residual risks:

The intended use of the device also involves possible risks which are not foreseeable. The following potential risks could arise depending on the type of construction:

- Take care when handling the wick (risk of cutting,

use thick gloves)

- Abrupt and unexpected movement of the auger (vibration on the hands)
- Projection of material from the work area
- Inhalation of particles in the work area
- Hearing loss if the ear protection is not worn during work.

# I. Warning sentences

Before you start using the auger, please make sure you have read and understood the important safety instructions

WARNING: When operating an electrical machine, basic safety precautions should always be followed to reduce the risk of fire, electric shock, injury, including the following:

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do

not play with the appliance.

Cleaning and maintenance operations must not be carried out by all of the above-mentioned persons without supervision. It is imperative to unplug the electrical appliance before cleaning. The device must not be cleaned with large amounts of water or solvent or flammable product, use a brush or dry cloth. Protect yourself, use gloves and glasses etc., watch out for sharp parts.

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.

# READ ALL THE INSTRUCTIONS

Please make sure you have read and understood all of the important safety instructions. Misuse of this machine could cause serious injury or death, following fire, electric shock, body contact with moving parts and projections, etc.

# **⚠**BEFORE USE

Please read and understand the instruction manual before you start using this device.

Be attentive and vigilant. Use common sense and never operate the machine when you are tired.

Use the machine for earth drilling only. Never use it for any other purpose. Do not use this machine to cut items that are not grounded.

Only adults who have read the instruction manual are allowed to operate this device. Never allow children to handle this device.

Use only the voltage listed on the machine model plate.

Use only the power cables intended for external use.

Refer to the cable section manual for more information on cable requirements.

Never operate the auger under the following conditions:

- 1. When you are under the influence of alcohol, medication or drugs.
- 2. In the rain or in wet areas.
- 3. Near highly flammable liquids or gases
- 4. If the machine is damaged, improperly adjusted, not safe and poorly assembled.
- 5. If the start switch cannot start or stop the machine. The auger bit should stop spinning when you let go of the control or switch. Faulty switches must be replaced by qualified personnel.

Wear well-fitting clothing when working with the

machine. Avoid wearing loose clothing or jewelry. They can be stuck in the auger drill.

Wear the following safety equipment when handling the machine.

- 1. Heavy gloves (wear heavy gloves when working outdoors)
- 2. Steel-toed safety shoes with non-slip soles
- 3. Eye protection devices such as safety glasses or a face mask.
- 4. A safety helmet.
- 5. Mufflers or earplugs
- 6. A hat to hold long hair
- 7. A face mask (if you work in dusty areas)

Before you start drilling, always do the following:

Clean the work area and secure your feet to have good ground contact.

DURING THE OPERATION OF THE MACHINE Stay alert. Use common sense when using the device.

Keep the work area clean. Releasing congested areas prevents injury.

Pay attention to the power cable during use. Always keep the auger power cable away from the operator.

Keep children, animals and spectators away from the auger.

Check the earth of the auger as well as the power cable.

Only the operator should remain in the work area. Never use the device near power lines. Maintain a distance of at least 10 meters from power lines. Firmly hold the auger - One hand on the on / off control handle and the other hand on the grab handle.

Before starting the auger, make sure the bit is not in the ground. Before switching on and during operation, make sure that all parts of the body are away from the auger.

Never force the auger during operation. Apply light pressure. The device will perform the job efficiently and safely when used for its intended purpose. When moving the auger, make sure that the device is disconnected.

# **AUGER DRILLING PRECAUTIONS**

Always move away from the debris backflow path.

Never stand on a board or any other unstable support while using the machine. Always use both hands. Maintain firm pressure on the auger during

drilling without trying to drill faster.

Keep other people at a safe distance from the work area.

Never use the auger near power or telephone lines or cables, water or gas lines, or any other underground network. Maintain a minimum distance of 10 meters from all power sources.

### Intended use:

This electric auger is designed to work for the ground (drilling holes for planting small trees, fence posts and similar objects). It is designed to be used with both hands.

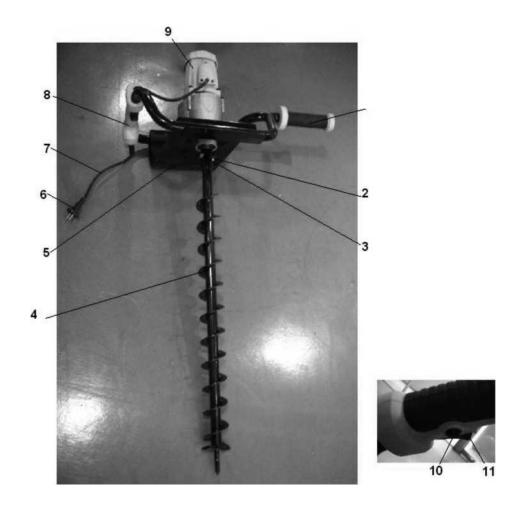
## Unintended use:

This machine is not designed to operate on frozen soil, on very rocky and particularly hard soil, in areas with underground electrical, gas or telephone lines.

This machine should only be used in an upright position

## II. Part list

1. Left handle	2. Spindle	3. Bolt
4. Auger drill	5. Support	6. Socket of power cable
7. Power cable	8. Right handle	9. Motor cage
10. Switch lock	11. On / off switch	



# III. Technical data

• Voltage: AC230-240V 50Hz

Power: 1200WDrill: ø120mm

Drilling depth: 560mmWeight: Max. 12,8kg

# **VIBRATION AND NOISE DATA**

- Sound pressure level measurement: 87.6 dB (A) (K = 3 dB (A))

- Sound power level measurement: 99.65 dB (A) (K = 3 dB (A))

- Guaranteed sound power level: 102dB (A)

- Vibration:  $5.5 \text{m} / \text{s}^2 (\text{K} = 1.5 \text{m/s}^2)$ 

The noise level for the operator could exceed 80 dB(A) and noise protection measures are required.

# **SYMBOLS**

SIMBOLS	
	Do not expose to rain
$\triangle$	Warning
	Read instructions manual
	Wear safety glasses, face mask and hearing protection, Use eye protection
	Use protective gloves
	Wear non-slip safety shoes
	Before preparing the work area, cleaning congested areas or cleaning and maintaining the device, stop the device and disconnect it from the power supply
	Move spectators away from a distance of 15 m and watch out for projected objects
<b>X</b>	Proper product disposal  This marking means that this product should not be disposed of with other household waste within the EU. To prevent damage to the environment or human health from improper disposal, please dispose of this product responsibly to promote the sustainable reuse of material resources.  To return your used device, please use the return and collection systems or contact the dealer from whom you purchased the products. They will be able to recycle this product while respecting the environment.
( (	This device complies with the EU current directive.
	This machine corresponds to protection class II
Time	Do not touch by hand

## IV. STARTING.

### **UNPACKING**

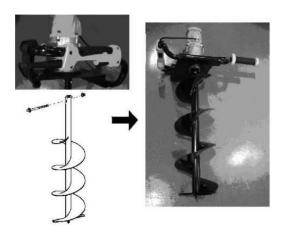
Remove all items from the box.

Check all items to detect damage during shipping. If you notice any faults or missing parts, immediately notify the dealer from whom you purchased the auger.

### **ACCESSORIES**

The auger is delivered with the following accessories: 1pc drill 1pc bolt Brooch 1pcs Hex key 1pc

### **ASSEMBLY**



Adjust the auger on the output shaft, insert the bolt and close with the nut.

## V. FUNCTIONNING

### **EXTENSION CABLE**

Use the appropriate extension cords with the device. Use only the power cables intended for outdoor use.

Use the appropriate length cable with this auger. The cable must be of sufficient section to support the necessary current. An improper cable will cause voltage drops on the device. The auger will then lose tension and overheat.

Keep the cable away from the drilling area. Regularly inspect the cables. Replace damaged cables. Extension cords may disconnect from the power cable during use. To avoid this situation, form a knot with the two cables.

- 1. Before starting the machine, position the auger vertically at the desired drilling point;
- 2. Firmly place the foot away from the auger;
- 3. Hold the two handles firmly with both hands;

- 4. Press the switch release button first and press the switch to rotate the auger. Apply light downward pressure on the handles to drill the hole. Regularly lift the auger to clear drilling debris from the hole;
- 5. Overloading the auger during drilling could prevent it from turning. If such a situation occurs, raise the auger to reduce the drilling effort on the engine and allow debris to exit the hole;
- 6. Avoid exerting great bodily pressure on the machine. Let the auger dig by exerting a slight downward pressure;
- 7. Do not use an auger intended for ice on the ground and vice versa. Each type of auger corresponds to a particular drilling;
- 8. Do not operate the machine in a very rocky environment.

#### VI. **CLEANING AND SERVICING**

NOTE: Below are the instructions for maintaining your auger. Any maintenance operation not mentioned in this manual must be carried out by an authorized service center.



# $lue{\mathbb{A}}_{\mathsf{CLEANING}}$

WARNING: Disconnect the auger from the power source before cleaning. Serious injury or death could result from electric shock.



# **M** WARNING: When cleaning the auger body

Do not submerge the auger in any liquid.

Do not use products containing ammonia, chlorine or abrasives.

Do not use cleaning agents containing chlorine, carbon tetrachloride, kerosene, or gasoline.

The auger body must be kept clean. Use a soft wet cloth with soap and water to wash the device. Do not wash the appliance with large amounts of water.

## Storage of the auger

In an elevated or closed location, out of the reach of children In a dry location



# **Declaration of conformity CE**

## **BUILDER SAS**

ZI, 32 RUE ARISTIDE BERGES - 312070 CUGNAUX - FRANCE

Declare that the following machine: Electric earth auger

Ref: FWGE1200-H-1

Serial number: 20200807185-20200807484

Complies with the provisions of Directive 2006/42/EC relating to "machinery" and the relevant national laws:

Also complies with the following European directives:

EMC Directive 2014/30/EU

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

The noise measurement technical report carried out in accordance

The provisions of the noise law directive 2000/14/EC

The instruments applied and the results of the evaluation of the uncertainties caused by the variation in production and their relationship to the level of guaranteed sound Also complies with European standards, with national standards and the following technical provisions:

EN 60335-1:2012+A11:2014+A13:17

EN 62233:2008

EN ISO 12100:2010

EN 55014-1:2017

EN 55014-2:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

Cugnaux, 16/06/2020

Philippe MARIE / PDG

# **HYUNDAI**

# 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.
- 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).



# VIII. PRODUCT FAILURE

## WHAT TO DO IF MY MACHINE BREAKS DOWN?

## If you bought your product in a store:

- a) Empty the fuel tank.
- b) 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:

- a) Empty the fuel tank.
- b) 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.
- c) 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).
- d) 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

For machines with engine failure from manufacturers BRIGGS & STRATTON, HONDA and RATO, please refer to the following instructions.

Repairs will be done by approved engine manufacturers of these manufacturers, see their site:

- http://www.briggsandstratton.com/eu/fr
- http://www.honda-engines-eu.com/fr/service-network-page;jsessionid=5EE8456CF39CD572AA2AEEDFD 290CDAE
- https://www.rato-europe.com/it/service-network

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.



# IX. 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.



# 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)