

"EC" DECLARATION OF CONFORMITY

SIMA, S.A.

Polígono Industrial Juncaril, C/ Albuñol, Parcela 250 C. P. 18220 Albolote, Granada (SPAIN)
Company responsible for manufacturing and commercialising the below specified machine:

MATERIALS TABLE SAW

DECLARES:

That the above mentioned machine designed for masonry cutting of stone and other construction materials is in conformity with all applicable provisions of the Directive of Machines (**2006/42/CE**) and the national applicable regulations.

The machine is also in conformity with EC applicable provisions:

2006/95/CE; 2004/108/CE; 2000/14/CE; 2002/44/CE; 2002/95/CE; 2002/96/CE

The machine is also in conformity with the provisions of the following applicable norms

UNE-EN 292-1; UNE-EN 292 -2; UNE-EN 294 ; UNE-EN 349 ; UNE-EN 60204-1; UNE-EN 12418
UNE-EN 1050 ; UNE-EN 953, EN 55014-1 :2006, EN 55014-2 :1997/+A1 :2001,
EN 61000-3-2 :2006, EN 61000-3-3 :1995/+A1 :2001/+A2 :2005

Details of the authorized person to elaborate the technical file

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SIMA S.A.

Polígono Industrial Juncaril, C/ Albuñol, Parcela 250 - 18220 Albolote, Granada (SPAIN)

Albolote 01.01.2010



Signed:
Javier García Marina
Managing Director

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1. GENERAL INFORMATION

WARNING: Please read and understand perfectly the present instruction before using the machine.

SIMA S.A. thanks you for your trust in our products and for purchasing the TABLE SAW model AMBAR 200.

This manual provides you with the necessary instructions to start, use, maintain and in your case, repair of the present machine. All aspects as far as the safety and health of the users is concerned have been stated. Respecting all instructions and recommendations assures safety and low maintenance. As such, reading this manual carefully is compulsory for any person responsible for the use, maintenance or repair of this machine.

As such, reading this manual carefully is compulsory for any person responsible for the use, maintenance or repair of this machine.

It is recommended to have always this manual in an easily accessible place where the machine is being used.

2. GENERAL DESCRIPTION OF THE MACHINE

SIMA Mitring Cutting Table, AMBAR 200 model, are designed and manufactured to be used at masonry building sites to cut stones and other construction materials, mineral and compounds with at least one bearing side (tile, terrazzo, brick, marble, granite, concrete or ceramics shingle, stoneware... The cutting tool is a diamond blade powered by an electric motor and water cooled by a closed-circuit pump. The progress of the blade is done manually by moving the cutting head in the direction of the material to be cut. The PEARLA models are manufactured of high quality materials.

Any use other than the machine has been designed for is considered inappropriate and can be dangerous; therefore, it is expressly prohibited.

- Materials cutting table AMBAR 200 is designed for a tiller who needs a very light and easy to move machine.
-
- All AMBAR 200 cutting tables realise mitring cutting in ceramic materials for the construction: tile, sandstone, hardened stoneware, porcelain...
- The cutting head inclinable up to 45 degrees can make mitring cutting.

This machine carries out four basic functions that the tiller needs on work site.

1. Straight cutting
2. Mitring cutting (45°)

- This machine has been designed and manufactured to cut with a water cooled diamond blade. The cooling is carried out by a closed-circuit electric pump with a constant water flow.
- The electric pump with a high impedance winding avoids its burning in normal conditions of use and certainly that it is always covered with water.
- As the motive group embodies an electric motor to move the cutting blade.
- The group engine or cutting head slides through bearings across the bridge, entirely manufactured from reinforced aluminium.
- The cutting bridge is enabled to receive an accessory where a drill can be mounted to make holes of various measures, through diamond crowns.
- The machine is protected with a screen that avoids the projection of water in the direction of the cut towards the back of the machine.
- The frame of the machine is painted with a highly resistant epoxy polyester paint that protects the frame from corrosion.
- AMBAR 200 models have detachable legs to facilitate their transport.

2.1 PICTOGRAMS

Pictograms included in the machine entail the following:



**READ INSTRUCTIONS
MANUAL**



**USE HELMET AND EYE AND
AUDITIVE PROTECTION**



USE SAFETY GLOVES



USE SAFETY BOOTS

2.2 TRANSPORTATION

The machine is packed in the factory on a pallet, easy to lift with forklifts or hand pallet trucks. Due to its dimensions and weight (See the technical features table in this manual), it is possible to transport it in light vehicles.

When it is necessary to move the machine within the workplace once it has been unpacked, it is recommended to empty the water from the tray before moving the machine to avoid possible splatter. It is also necessary to block the cutting head through its device to avoid any incidental gliding that may damage it or damage other elements. Make also sure the screws fixing the legs to the tray are perfectly tight to avoid them to fall off when lifting the machine.

When it is needed to transport the machine for long distances by vehicles, cranes or other means of elevation, the latter should be safe.

By lifting the machine with cranes or hoists, normalised slings must be used. These are chosen en function of the required work load limit, the way of use and the nature of the load. The choice is correct if special norms of use are respected.

WARNING: To avoid any possible danger, stay away from elevated loads and be careful with their possible displacement during transport, whether during lifting or mooring. Therefore, it is essential to choose the correct slings and remain particularly vigilant in sensitive operations (elevation, coupling, mooring or discharging).

3. ASSEMBLING INSTRUCTIONS

The AMBAR 200 models are delivered in individual packing, containing in its interior the necessary accessories for its correct mounting.

- Four legs
- Screws
- A set of keys for maintenance purposes

AMBAR 200 250 MODEL

To assemble the AMBAR 200 model, it is necessary to place the four legs in its frame, screw them in in the corresponding leg supports of the tray. Once assembled, these provide the necessary stability to the machine. These legs have been designed in a way to be put and removed easily to facilitate the transport and storage of the machine.

3.1 FILLING THE WATER TRAY

The AMBAR 200 models are designed to work with diamond blades cooled by water. Therefore, an important part of the frame is a tray intended to serve as the cooling water deposit pumped in a closed circuit to blade.

ATENCION: Before plugging the machine to the electricity to effectuate any cutting operation, the water tray should be filled until the pump has been completely covered.

During cutting operations, a large amount of dirt is accumulated in the tray. Thus, you have to change the water as often as necessary to ensure the smooth functioning of the pump and the perfect cooling of the blade. The tray has a stopper to remove once you want to change the water.

4. ELECTRICAL CONNECTION

Upon receipt of the machine, make sure the network electrical tension is adequate before plugging the machine. The electrical tension is to be found on the voltage indication next to the switch of the machine.

WARNING: Never plug the machine to electricity, in case the network power tension is not the adequate as the engine would undergo irreparable damages

WARNING: Never manipulate power supply cables or any other electrical equipment on the machine before you unplug the machine from electricity

Only when you have accomplished all the before mentioned safety measures, the cutting blade can be mounted on the machine.

The wires of this product are colored (see Fig.4)

Blue	Neutral (N)
Brown	Electric Current (L)
Green and Yellow	Earth (E)

When the colors may not match the colored markings identifying the terminals in your plug, proceed as follows.

- The blue wire must be connected to the terminal marked with the letter N or black colored, brown wire must be connected to the terminal which is marked L or red colored.
- This device must be protected by a suitable fuse.
- Use a residual current device (RCD) will reduce the risk of electrical shock

Never connect the brown or the blue wire to wire grounding plug, 13 amp. IN CASE OF DOUBT CONSULT A QUALIFIED ELECTRICIAN

5. MACHINE COMPONENTS (FIG.1)

- 1.-switch on / off
- 2.-Slip handle for cutting head
- 3.-Transport fastening
- 4.-Blade
- 5.-Tray
- 6.-Legs
- 7.-Graduable rule
- 8.-Workbench
- 9.-Graduable square
- 10.-Graduation
- 12.-Water Pump

6. MACHINE ASEMBLING

Follow the steps in the same order when assembling the machine (see Fig.2).

Mount the four legs into position Fig.2, (6 and 5).

Place the machine on the water tray (Fig. 2, 14)

7. MOUNTING AND DISMOUNTING THE CUTTING BLADE

The AMBAR 200 models are designed to use segmented diamond blades or with a continuous rim with 200mm diameters depending on the model.

The cutting blades have different properties depending on the material to cut. Hence, an adequate selection of the blade increases the performance and guarantees a better result.

Make sure the maximal supported revolutions by the blade are equal or superior to those of the machine's engine.

7.1 MOUNTING PROCEDURE AND REPLACEMENT OF A CUTTING BLADE

The blade can be mounted or replaced as follows (Fig.3):

- Make sure the power supply cable of the machine is disconnected.
- Remove the blade safeguard (Fig.3, 15) of the cutting bridge of the machine loosening the screws that fix it.
- Block the rotation of the axis inserting a key in the back part of the motor.
- Loosen the axis nut (Fig.3, 16) with the hexagonal key, and remove the outer bridle (Fig.3, 17).
- **WARNING: The nuts are left-threaded**
- Place the blade (Fig.3, 18) on its axis ensuring it is well centralised and perfectly located.
- Place the exterior bridle(Fig.3, 17) back and tighten the axis nut (Fig.3, 16) using the set of keys used before.
- Check the coupling (Fig.3, 18) between the blade and the bridles (Fig.3, 17) y (Fig.3, 19) before tightening the nut.
- Place the safeguard back (Fig.3, 15) in its position and tighten well the screws fixing the cutting head.
- To dismount the blade, proceed in the inverse sense

WARNING: Remove all the used tools, making sure that all the elements of the machines have been mounted in the correct position

- You can plug the machine to the electricity.

8. ELECTRICAL EQUIPMENT

The electrical equipment of the AMBAR 200 cutting tables manufactured by SIMA, S.A. has an IP54 protection degree.

9. SAFETY RECOMMENDATIONS

The table saw AMBAR 200 model, should be used by persons who are familiar with its operation.

- Before starting up the machine please read the instructions and make sure safety norms are respected. Learn how to stop the machine in a fast and safe way.

- Place the machine on a plane surface. Connect the machine to the electricity only when you are sure of its stability.
- Start the machine only when you have mounted the safety guards that come with the machine.
- It is recommended to use safety glasses, safety boots, gloves etc. Please always use approved materials.
- Always use Individual Protection Equipment (IPE) in accordance with the type of work you are effectuating.
- Prohibit strangers to access the place of work of the machine.
- Work clothes are not supposed to have loose articles that can cling into movable parts of the machine.
- When you have to move the machine, unplug the electricity cables and block the moving parts of the machine.
- Always keep protection elements and the safety guards in their correct positions.

- **WARNING:** Before placing the bolts, mandrills and the bending squares, check the direction of rotation of the bending plate. You can then install the suitable accessories for the type of work you want to make.
 - The damaged electrical cables should be urgently replaced.
 - Unplug the machine from the electricity and never manipulate nor operate on the mechanical nor electrical elements of the machine while the engine is on.
- Never use the machine for purposes other than those it has been designed for.

VERY IMPORTANT: Always use earth plug before starting-up the machine.

- Use normalised cables
- Make sure the feeding voltage is in accordance with the voltage indicated in the adhesive label on the machine.
- Make sure that the extension cords are not in contact with points of high temperature, oil, water, sharp edges. Also avoid trampling or crushing the cables by passing vehicles and do not put any objects on the machine.
- Do not use high pressure water to clean circuits or electrical elements.

WARNING: You are to follow all safety recommendations mentioned in the present user manual and comply with all labour risks prevention norms in every location.

SIMA, S.A. is not responsible for the consequences possibly generated but the inadequate use of the table saw AMBAR 200 .

10. MACHINE STARTING-UP AND USING INSTRUCTIONS

10.1 POSITION OF THE MACHINE AND THE OPERATOR, CONNECTION AND DISCONNECTION

The machine needs to be installed in well illuminated, stable and plane surface, free from any obstacles.

Before starting-up the machine, we should have made all necessary safety measures (electrical connection, stability, protections, etc....) as mentioned in the previous chapters.

When installing the machine, make sure the table on which it will be placed should be a horizontal, non bland surface.

To start cutting, the operator should stand in from of the machine. In this position, the operator can easily manage the cutting head and the piece to be cut. He/she will also have easy access to the electrical plug.

Once the power supply cable is connected, the motor and the water pump start-up only by pressing the green switch button.

The machine can be stopped, simply by pressing the red switch button.

10.2 REALISING A STRAIGHT CUT

Right cutting is realised as follows:

1 Make sure the cutting height matches the mounted blade. The blade should protrude with 3 to 5 mm below the material to be cut, without touching the front and back cutting table reinforcements.

2 Place the piece to be cut on the cutting table making sure it remains stable and laying against the front ruler of the cutting table.

3 Once the height of the cutting head has been adjusted and the piece placed on the cutting table, start-up the engine and make sure the cooling is adequate to the blade and material to cut. Using the handle that embodies the blade safety guard, drag the cutting head until the blade touches the piece to cut. You need to start cutting slowly and maintain a constant progress in function of the material to be cut.

10.3 REALISING A 45° CUT

AMBAR 200 has been designed in a way that the frame of the cutting bridge supports the cutting head, allows its inclination and makes cuts at 45°.

WARNING: Always incline the cutting bridge with motor switched off.

Loosen the blocking controls on both sides of the machine. Incline the cutting bridge to select the desired angle as per the graduated scale located in front of the water tray. Make it face the written side of the set square until we achieve the desired degrees visualising this angle in the graduated scale.

Fasten back the blocking controls. Afterwards, proceed as per the straight cut instructions.

10.4 REALISING A DIAGONAL CUT

Diagonal cutting is effectuated in the same way as a right cutting:

For a diagonal cutting, you need to use the ruler with a graduated semicircle that is supplied with the machine. This ruler must rotate to look for required degrees to make the cutting. It has a blocking screw to fix the desired position. Once the degrees have been selected in the semicircle, you place the piece to cut on the cutting table marking the face of the graduated ruler as well as the front ruler upper face. To complete the cutting, proceed as per the straight cut instructions.

11. MAINTENANCE

AMBAR 200 models require a basic maintenance as follow:

- Change the water in the tray and clean the machine as often as necessary. The tray has a drain outlet for that purpose. The filling level must cover the pump completely.
- Even the cooling pump has a filter cap, it could happened the dust and detritus of cutting material block the propeller. In order to prevent it periodically run the pump in a container with clean water for a few minutes. May be necessary to remove cover and clean the filter until the propeller turbine spins freely.
- Remove any traces of material from the tracks of the aluminium sliding cutting bridge head, and lubricate the tracks with consistent oil
- In case of electrical wire cuts, deterioration or break, replace as soon as possible.
- If the machine is not covered, cover it with waterproof material.
- At the end of each day, turn off the machine and disconnect.

Maintenance operations should be carried out preferably by persons who know the machine and its operation.

Any manipulation of the machine should be provided with the engine switched off and unplugged cable. Be sure to remove completely any tools from the cutting area.

In case of anomalies or malfunctions, the machine should be check by a trained technician.

Always follow the safety recommendations mentioned in this manual.

It is not allow any modification in any of the parts, elements or features of the machine. SIMA SA is not responsible for any consequences that may result from failure to follow these recommendations.

11.1 SUBSTITUTING A DETERIORATED BLADE

The cutting blade is one of the most important elements of a cutting table. A blade in good condition is essential to get an optimal performance of the machine. Replace it when worn-out, twisted or cracked.

Do not use any kind of blade that is not specified in this manual and make sure the blade has the required characteristics of the maximum diameter, central drill diameter and the maximum number of revolutions supported.

Bear in mind that within the group of diamond blades, there are different types depending on the material to cut. Choose always the most appropriate to your case.

As mentioned before, we recommend you to use always SIMA ORIGINAL DISCS that meet the technical and safety requirements and are offered in a wide range that covers all the needs and facilitates the right choice.

12. SOLUTIONS TO MOST FREQUENT ANOMALIES

ANOMALY	POSSIBLE CAUSE	SOLUTION
Motor does not start up	Power supply fault	Check the power supply in the switch board. Check the position of the thermal magnet and the differential in the switch board. Make sure the extension cable is in a good state and well plugged in both ends
	Damaged switch	Substitute it
	Blocked blade	Remove obstacles preventing the blade from turning
Motor starts up very slowly and takes long to reach its revolutions	Damaged condenser. (Single phase motors)	Substitute it
Cutting power insufficient	Bluntness of the blade segments or diamond bands	Effectuate different cuts on an abrasive material (Sandstone, concrete, stone emery)
	Inappropriate blade	Use appropriate blade for material
	Motor low potency	Let the motor be checked by technical service
The cooling water does not reach the blade	Water level low in the tray	Fill in water to level
	Pump blocked	Dismount the tape filter and clean it
	Pump damaged	Substitute the pump
	The pump water tape is closed	Open the water tape
blade premature damage	Insufficient cooling	Check the cooling
	Excessive advance	Decrease the advance
	Inappropriate blade	Use appropriate blade for material

Defective cutting	The machine is not aligned	Align
	blade deteriorated or worn-out	Change blade
	Inappropriate blade	Use appropriate blade for material
Vibrations occurrence	blade oscillation	Check the state of the disc and mount it correctly
	blade subjection defect	Make sure the bridles and the motor axis are well adjusted. Tighten well the nut.
	Wrap the blade	Change the blade

13. TECHNICAL CHARACTERISTICS

DESCRIPTION		AMBAR 200
Exterior blade diameter (mm.)		200
Interior blade diameter (mm.)		22,2
Cutting length (mm.)		600
Cutting depth (mm.)		35
Motor power		0,80Kw
Motor tension		230V~
motor R.P.M.		2980
Water pump power		10 w
Water pump tension		230V~
Motor and pump frequency		50Hz
Net weight (Kg.)		32
Dimensions (mm.)	Long	900
	Wide	450
	High	950
Water tank capacity (L.)		24

14. WARRANTY

SIMA, S.A. the manufacturer of light machinery for construction possesses a net of technical services "SERVI-SIMA".

Repairs under warranty made by SERVÍ-SIMA are subject to some strict condition to guaranty a high quality and service.

SIMA S. A. guarantees all its products against any manufacturing defect; to take into account the conditions stated in the attached document "WARRANTY CONDITIONS". The latter would cease in case of failure to comply with the established payment terms. SIMA S.A. reserves its right to bring modifications and changes to its products without prior notice.

15. SPARE PARTS

The spare parts for the cutting table, model AMBAR 200, manufactured by SIMA, S.A. are to be found in the spare parts plan, attached to this manual.

To order any spare part, please contact our alter-sales service clearly indicating the serial number of the machine, **model, manufacturing number and year of manufacturing that show on the characteristics plate.**

16. ENVIRONMENT PROTECTION

Raw materials have to be collected instead of throwing away residuals. Instruments, accessories, fluids and packages have to be sent into specific places for ecological reutilisation. Plastic components are marked for selective recycling.



R.A.E.E. Residuals arising of electrical and electronic instruments have to be stored into specific places for selective collection.

17. DECLARATIONS ON NOISES

Sound power level emitted by the machine weighted.:

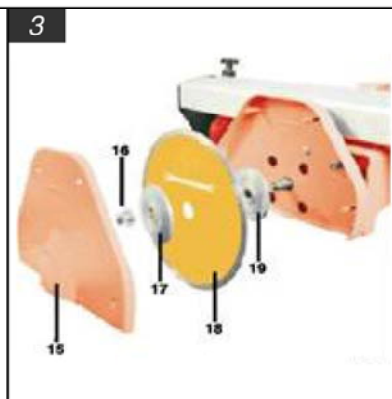
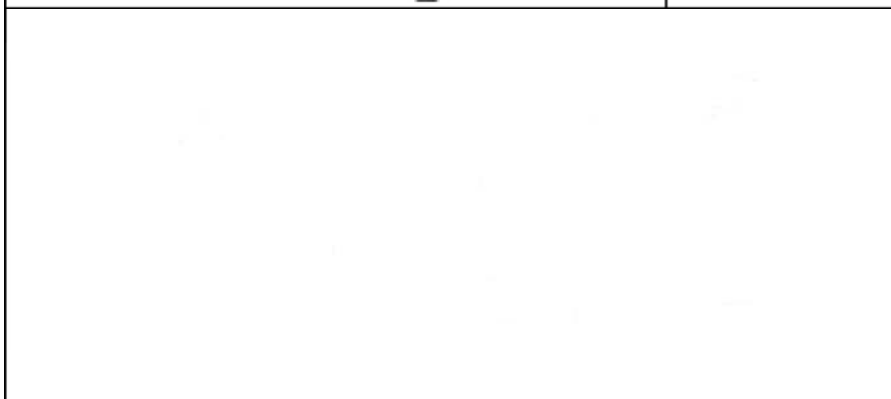
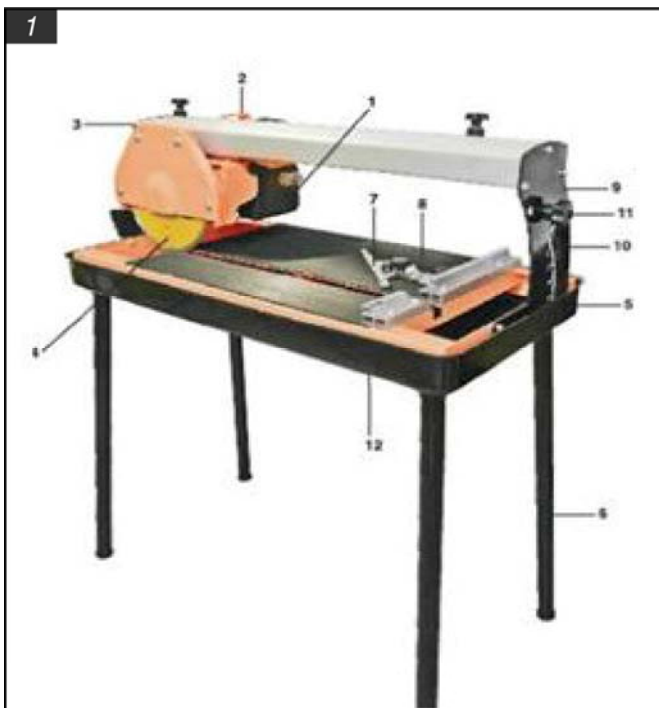
AMBAR 200 MONF.

LWA (dBa) 108

18. DECLARATIONS ON MECHANICAL VIBRATIONS

The level of vibrations transmitted to the hand-arm:

MODEL	LEFT HAND m/s^2	RIGHT HAND m/s^2
AMBAR 200 SINGLE PHASE	1,41945043462	1,04855226995



WARRANTY CERTIFICATE**AFTER-SALES SERVICE****END USER FORM****MACHINE DETAILS**

NUMBER PLATE

CLIENT DETAILS

NAME

ADDRESS

POSTAL CODE AND CITY

PROVINCE/COUNTRY

TEL.:

Fax:

E-mail

DATE OF PURCHASE

Signature and stamp of the selling party**Client signature****WARRANTY CONDITIONS**

- 1.) SIMA, S.A. fully guarantees all its products against defects in design, taking responsibility in the repairs or the faulty equipment for a period of ONE year from the original date of purchase. The date of purchase must appear on the warranty voucher enclosed.
- 2.) The warranty covers exclusively labour, repair and substitution of the faulty parts, the model and serial number of which must show on the warranty certificate.
- 3.) Transport, stay and food expenses before arriving to SIMA S.A., will be covered by the client.
- 4.) The warranty does not cover any damage caused by the normal wear, undue usage, overloading, inadequate installation or bad conservation of the machine.
- 5.) All repairs under WARRANTY will solely be effectuated by SIMA, S.A. or by its authorised dealers or repair centres.
- 6.) This Guarantee will be invalid in the following cases:
 - a) Any Warranty certificate manipulation or modification
 - b) Repairs, modifications or substitution of any part of the machine by unauthorized parties by SIMA S.A technical department.
 - c) The non-approved installation of devices by SIMA S.A technical department.
- 7.) SIMA is not responsible for any damages caused by the failure of the product. This includes, but not limited to, annoyances, transport expenses, telephone calls and loss of personal goods or commercial benefits, as well as the loss of pay or salary.
- 8.) Faulty thermal or electrical motors under warranty have to be sent to SIMA S.A or its authorized technical service in the country.
- 9.) To be benefit from the warranty, the warranty certificate must be at SIMA S.A premises within 30 days from the purchasing date. To claim the warranty, the purchase invoice has to be attached stamped by the dealer including the serial number of the machine.



SOCIEDAD INDUSTRIAL DE MAQUINARIA ANDALUZA, S.A.
 POL. IND. JUNCARIL, C/ALBUÑOL, PARC. 250
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 Tel.: 34 - 958-49 04 10 – Fax: 34 - 958-46 66 45
 MANUFACTURER OF LIGHT MACHINERY FOR CONSTRUCTION
 SPAIN

WARRANTY CERTIFICATE**AFTER-SALES SERVICE****FORM TO RETURN TO MANUFACTURER****DATOS MÁQUINA**

NUMBER PLATE

DATOS COMPRADOR

NAME

ADDRESS

POSTAL CODE AND CITY

PROVINCE/COUNTRY

TEL.:

Fax:

E-mail:

DATE OF PURCHASE

Signature and stamp of the selling party**Client signature****WARRANTY CONDITIONS**

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