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USER GUIDE PELLENC POWER TOOLS BATTERY ALPHA 260 / ALPHA 520 56\_133912\_E

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PELLENC

## INTRODUCTION

Dear Customer,

Thank you for purchasing the Pellenc tool battery. Correctly used and maintained, this tool will give years of satisfactory performance.



with your activity.

#### **ENVIRONMENTAL PROTECTION** YOUR EQUIPMENT COMPRISES NUMEROUS MATERIALS WHICH CAN BE VALORISED OR RECYCLED. ENTRUST THESE TO YOUR RESELLER OR TO AN APPROVED SERVICE CENTRE SO THAT THEY CAN BE PROCESSED.

Comply with the regulations in force in your country as concerns environmental protection associated

SAFETY INSTRUCTIONS



**PLEASE SAVE THESE INSTRUCTIONS** THIS MANUAL CONTAINS IMPORTANT INFORMATION AND OPERATING INSTRUCTIONS FOR THE ALPHA 260 AND ALPHA 520 BATTERY MODELS.BEFORE USING THE BATTERY, READ ALL INSTRUCTIONS AND WARNINGS FEATURED ON THE BATTERY CHARGER, THE BATTERY AND THE PRODUCT USING THE BATTERY. ALWAYS COMPLY WITH THE INSTRUCTIONS AND ILLUSTRATIONS IN THE MANUAL.

- The Pellenc tools battery is a professional tool, for use only with compatible Pellenc tools.
- The PELLENC company accepts no responsibility for any damage caused by improper or unspecified use different from its original intention.
- The PELLENC company accepts no responsibility for any damage caused by the use of non-original parts or accessories.

All through this user guide you will find advisory notes and information entitled: REMARK, CAUTION / WARNING.

A **REMARK** provides additional information, clarifies a point or explains a step to be followed in detail.

The **CAUTION** and **WARNING** advisories are used to define a procedure which, if neglected or incorrectly performed, may lead to serious damage to the equipment and/or personal injury.

This advisory: G indicates that if the procedures or instructions are not complied with, any damage will not be covered by the warranty and the owner will be responsible for the repair costs.

Safety indications are also given on the tool; they remind you of the safety precautions to be taken. Identify and read these indications before using the tool. Immediately replace any indications that may become partially illegible or deteriorated.

# Refer to the «SAFETY INDICATIONS» heading in order to identify the location of the safety indications on the tool.

No part of this manual may be reproduced without the written consent of PELLENC. The illustrations given in this manual are for information purposes and are in no way contractual. PELLENC reserves the right to make any modification or improvement to its products as deemed necessary without informing customers already in possession of a similar model. This manual forms an integral part of the tool and must accompany the tool if it changes hands.



# SAFETY INSTRUCTIONS

## ► SAFETY MEASURES ASSOCIATED WITH THE USE OF THE TOOL



TAKE CARE: PLEASE REFER TO THE INSTRUCTIONS OF THE TOOL CONCERNED.



# WARNING

READ ALL THE SAFETY MEASURES AND ALL THE INSTRUCTIONS. RETAIN ALL THE SAFETY MEASURES AND INSTRUCTIONS FOR LATER REFERENCE.

This device is not intended for use by individuals (including children) with reduced physical, sensory or mental capabilities, nor by anyone lacking in experience or knowledge, except if they are supervised or have received prior instructions from a person responsible for their safety.

# PELLENC

# **SAFETY INSTRUCTIONS**



## WARNING:

NEVER CARRY OUT MAINTENANCE WORK ON DAMAGED BATTERY PACKS. BATTERIES SHOULD ONLY BE SERVICED BY THE MANUFACTURER OR AUTHORISED SERVICE PROVIDERS.

#### ► SAFETY MEASURES ASSOCIATED WITH BATTERY USE

- a) Do not dismantle, open or shred any parts or the batteries.
- b) Keep the battery out of the reach of children. Supervise children if they are using a battery. In particular, keep small batteries out of the reach of children.
- c) Get medical advice at once if a battery or a cell is swallowed.
- d) Do not expose batteries or cells to heat or fire. Store away from direct sunlight.
- e) Do not short-circuit a battery or a cell. Keep batteries or cells neatly in a box or a drawer, so that there is no chance of short-circuit through contact with each other or with other metal objects.
- f) Do not take a battery or cell out of its original packaging until necessary before use.
- g) Do not allow cells or batteries to suffer mechanical shock.
- h) If a cell leaks, make sure the fluid does not come into contact with skin or eyes. If it does so, wash the affected area copiously with water, and take medical advice.
- i) Do not use any charger other than that provided specifically for use with the appliance.
- j) Respect the plus (+) and minus (-) markings on the cell, the battery and the appliance, and make sure they are used correctly.
- k) Do not use cells or batteries not designed for use with the appliance.
- I) Do not mix cells of different capacity, size, type or from different manufacturers within an appliance.
- m) Always purchase the battery recommended by the manufacturer of the device for use with the equipment.
- n) Keep cells and batteries clean and dry.
- o) If the battery or cell terminals become dirty, wipe them with a clean, dry cloth.
- p) Accumulators must be charged before use. Always use the correct charger, and refer to the manufacturer's instructions or the manual for the appliance, for the correct charging procedure.
- q) Do not leave a battery on charge for long periods when it is not in use.
- r) After a lengthy storage period, the accumulators may need to be charged then discharged several times to ensure maximum efficiency.
- s) Keep the original documentation about the product for later reference.
- t) Use the cell or battery only for the purpose for which it is intended.
- u) If possible, remove the battery from the appliance when not in use.
- v) Dispose of the battery appropriately.

# SAFETY INSTRUCTIONS

► <u>SAFETY SIGNALS</u>



IP54: Protection against dust water spray in all directions

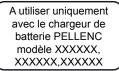
Read the user guide.

This equipment must be used at a temperature of between -5° and +35°C.



Lithium-ion battery. At the end of its life, the battery must be returned to the authorized distributor from whom it was purchased to be recycled in accordance with waste regulations.

Equipment compliant with EC standards.



The charger (not supplied with the tool) is exclusively designed to recharge the lithium-ion battery.

Alpha 260 battery



Alpha 520 battery

| BATTERY Li-lon<br>REFERENCE 133210<br>ALPHA 520<br>BALTERY Li-lon<br>13.2V x 12.00Ah = 518Wh<br>IEC/EN 61960<br>143.2V x 12.00Ah = 518Wh<br>IEC/EN 61960<br>1154<br>IP54 | <b>(</b> (           |
|--|----------------------|
|  | - CB5022<br>- CB5075 |

# ► TECHNICAL CHARACTERISTICS - BATTERY

| Battery                    | Alpha 260                              | Alpha 520                              |
|----------------------------|--|--|
| Rated power supply voltage | 43.2 V ===                             |  |
| Type of battery            | 12 times 2 cells included in 1<br>pack | 12 times 4 cells included in<br>1 pack |
| Battery capacity           | 6 Ah                                   | 12 Ah                                  |
| Battery power              | 259 Wh                                 | 518 Wh                                 |
| Battery life               | Depending on the tool                  |  |
| Battery weight             | 2.5 kg                                 | 3.6 kg                                 |

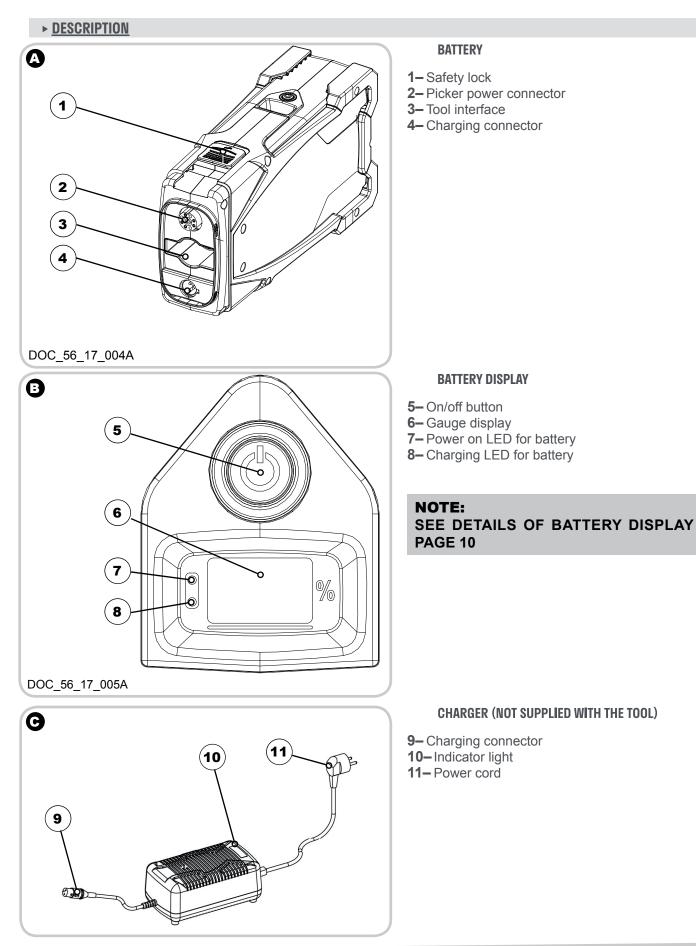
# ► TECHNICAL CHARACTERISTICS - CHARGER

|                                     | CB5022 charger                  | Quick Charger CB5075            |
|-------------------------------------|---------------------------------|---------------------------------|
| Commercial reference of the charger | 52102                           | 57213                           |
| Input characteristics               | 100-240V ~ 50/60Hz110W class II | 100-240V ~ 50/60Hz 485W class I |
| Charging voltage                    | 50.2 V DC                       |                                 |
| Charging current                    | 1 A DC max.                     | 7.6A DC max.                    |

| Battery   |       | Alpha 260   | Alpha 520   |
|---|-------|-------------|-------------|
| CP5022 Charger (2.2A)   | 70%   | 2 hr        | 3 hr 45 min |
| CB5022 Charger (2.2A)   | 100%  | 3 hr 45 min | 6 hr 30 min |
| Quick Charger CB5075 (7.6A)   | 70 %  | 30 min      | 1 hr        |
| If after charging with the CB5075 charger the battery display<br>indicates less than 95%, the next time the battery is charged<br>it must be done with the original charger.<br>The sticker shown below is affixed to the CB5075 charger<br>as a visual reminder of this warning. | 100 % | 1 hr 45 min | 2 hr 30 min |

USER GUIDE PELLENC POWER TOOLS BATTERY ALPHA 260 / ALPHA 520 56 133912 E

# **DESCRIPTION AND TECHNICAL CHARACTERISTICS**



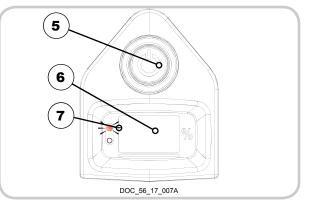
## ► BATTERY DISPLAY

The battery is equipped with a gauge display which allows you to see the remaining capacity. The capacity is indicated in percentage.

- If the display shows 99, the battery is fully charged.
- If after a day's work the display shows SS, there is no need to recharge the battery before another day of work.
- If the display shows 00, or very close to it, it must be recharged at once.
- The battery gauge must be used like a fuel gauge on a car.
- While using the tool, the battery display may show - to avoid duplicating the tool display.

When the battery is turn on with the on/off button (5), the battery on LED shows fixed red on the display.

If the battery power LED (7) flashes after 5 seconds, this means the battery is waiting for a tool to be attached with a quick connector.

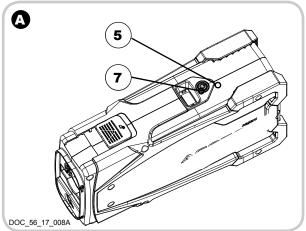


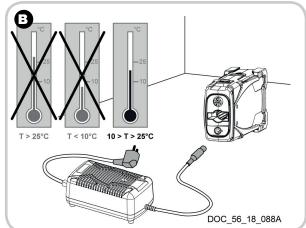
## ► CHARGING THE BATTERY

When the battery is discharged, the tool stops automatically, the battery gauge (6) shows 0% and the buzzer beeps intermittently (see "**MESSAGES TABLE**", page 16).

Press the on/off button (5) at once to turn the battery off. When the battery is turned off, the battery power LED (7) disappears.

Before using the battery for the first time at the start of a new season, it must be fully charged (99% steady).





Place the charger and battery in a dry, ventilated and dust-free room at 10-25°C. Place the battery in a stable position.

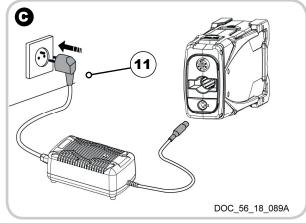
USER GUIDE PELLENC POWER TOOLS BATTERY ALPHA 260 / ALPHA 520 56 133912 E

# DESCRIPTION AND TECHNICAL CHARACTERISTICS

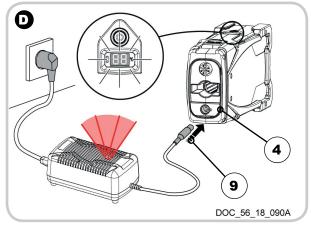


TAKE CARE: BEFORE CONNECTING THE CHARGER TO THE MAINS, CHECK THAT THE POWER SYSTEM CHARACTERISTICS COMPLY WITH THE SPECIFICATIONS GIVEN ON THE CHARGER (SEE "TECHNICAL CHARACTERISTICS" ON PAGE 8).

Connect the charger's mains plug **(11)** to the power outlet. The charger LED lights up green.

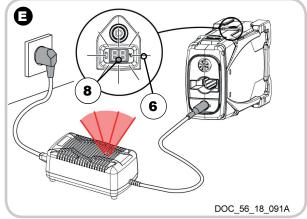


Connect the charging cord (9) to the battery's charging connector (4). An audible "beep" indicates the charger is properly connected.



When the gauge display (6) flashes, the battery is charging. Charging is complete when the message **99** appears steadily on the gauge display (6).

The battery charging LED (8) lights up orange to indicate the battery is charging. It flashes while charging, and shows steady when the charging is completed.



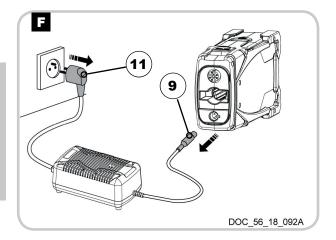
# PELLENC

# DESCRIPTION AND TECHNICAL CHARACTERISTICS

Once the battery is charged, **first** disconnect the charging lead on the battery **(9)**, then the charger power connector **(11)**.

## NOTE:

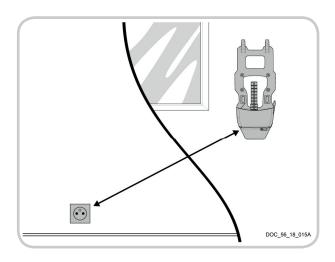
AFTER A LONG STORAGE PERIOD (NEW BATTERY, WINTER STORAGE ETC.), WHEN YOU DISCONNECT THE CHARGER, THE CHARGE LEVEL INDICATOR MAY DISPLAY A VALUE OF LESS THAN 99%. THIS IS A NORMAL PHENOMENON WHICH CAN REOCCUR FOR UP TO 5 CHARGE CYCLES WITH NORMAL USE BETWEEN EACH CHARGE.



#### ▶ THE WALL-MOUNTED CHARGING STATION

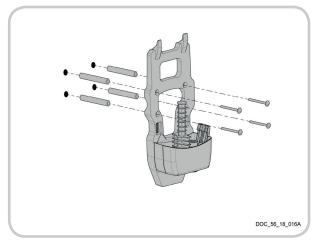
#### **INSTALLING THE WALL-MOUNTED CHARGING STATION**

Place the wall-mounted charging station near an electric socket so that it can be connected to the mains using the charger.



In order to fix the wall-mounted charging station in place:

- 1– Mark out the 4 points on the wall for drilling the holes to take the station fittings.
- 2-Drill and insert the plugs required, depending on the type of wall.
- 3- Put the charger station in place, and attach it using the 4 screws.

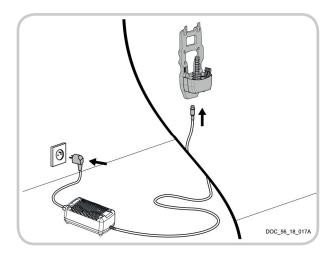


# PELLENC

USER GUIDE PELLENC POWER TOOLS BATTERY ALPHA 260 / ALPHA 520 56\_133912\_E

# DESCRIPTION AND TECHNICAL CHARACTERISTICS

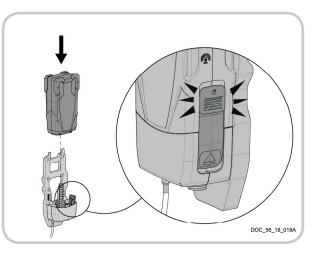
Connect the charger to the wall-mounted station and to the mains.



#### CONNECTING/DISCONNECTING THE BATTERY ON THE WALL-MOUNTED CHARGING STATION

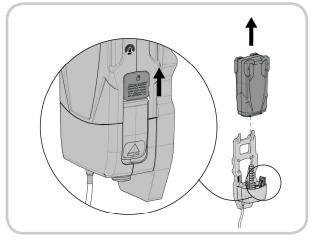
## **Connection**

- On the wall-mounted charging station:
- 1- Connect the battery, making sure it is the right way round.
- 2- Slide the battery onto the guide on the station, until it locks in the clip on the charging station.



## **Disconnection**

- 1-Release the battery safety lock
- 2– Press the battery release button, while holding the safety lock.
- **3–** Remove the battery from the guide on the station and take it off.



## ► <u>THE HARNESS</u>

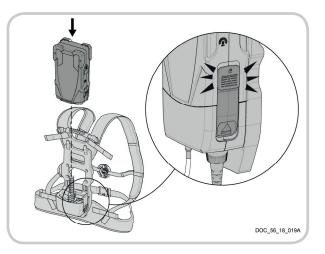
## **CONNECT THE BATTERY TO THE HARNESS**

## Connection

On the harness:

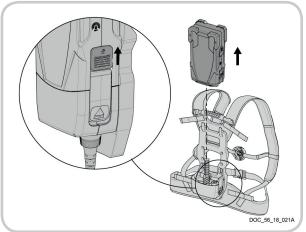
1- Connect the battery, making sure it is the right way round.

2- Slide the battery onto the guide on the base, until it locks in the clip.



## **Disconnection**

- 1-Release the battery safety lock
- 2– Press the battery release button, while holding the safety lock.
- 3– Remove the battery from the guide on the station and take it off.



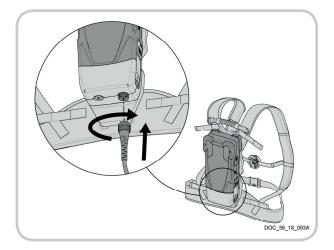
#### **CONNECT THE TOOL TO THE HARNESS**

#### **Connection**

- 1- Present the connect from the tool cable (or adapter)
- 2- Screw up the connector safety ring to keep the cable in position

## **Disconnection**

- 1- Unscrew the connector safety ring to release the cable.
- 2- Remove the cable from the tool (or the adapter) of the harness.



## START/STOP THE TOOL WITH THE HARNESS REMOTE BUTTON

### <u>Starting</u>

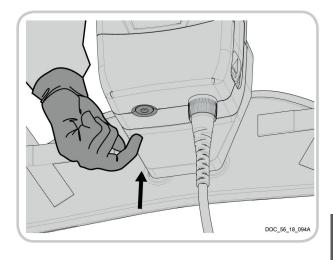
After connecting the tool:

 Press for 1 second on the remote button (1) until you hear a "beep".

## <u>Stop</u>

If the tool is activated:

1- Press for 1 second on the remote button (1) until you hear a "beep".



#### **BATTERY REPLACEMENT**



### **WARNING:** THE BATTERY MUST BE REPLACED ONLY BY AN APPROVED DISTRIBUTOR.

#### ► STORAGE

- Store the "battery" unit and charger away from heat, dust and humidity, after turning off the battery using the on/off button (5)
- Never store the battery at an ambient temperature of more than +45 °C.
- In order to conserve a long battery life and prevent deterioration, the battery must be charged when stored and recharged every 24 months if it is not used.
- Never operate the on/off switch (5) during storage.
- Battery life is guaranteed by storage in a dry place at a steady temperature between 0 and 25 °C.
- · No combustible objects must be placed within 1.5 metres of the battery.
- The charger is maintenance-free.
- Disconnect the charger before cleaning it. Clean the charger case using a damp cloth and a gentle detergent.
- If the battery is not used for 10 days, the battery will automatically discharge until it reaches its storage charge rate, and then goes to sleep. It will heat up during this phase.

## INCIDENTS

## ► SUMMARY OF GAUGE DISPLAY AND BEEP MESSAGES

| TABLE OF MESSAGES  |  |  |
|--|--|--|
| NORMAL MESSAGES  |  |  |
| USAGE  |  |  |
| 88steady   | Battery charge level (0 to 99)                     |  |
| 00 with 1 beep per minute  | Battery empty, recharge immediately                |  |
| <b>00</b> flashing with 1 beep every 10 seconds  | Stop using, recharge immediately                   |  |
| flashing   | Display off to avoid duplication with tool display |  |
|  | CHARGING   |  |
| 88 flashing every 4 seconds  | Battery charge level (0 to 99)                     |  |
| 99steady   | Charging complete                                  |  |
| STORAGE  |  |  |
| 88 flashing  | Standby mode after 10 days of non-use              |  |
| DEGRADED MODE MESSAGES   |  |  |
|  | USAGE  |  |
| °C and SS alternately  | Stopping the tool: Battery temperature too high    |  |
| ℃ and - and 20 alternately   | Stopping the tool: Battery temperature too low     |  |
| NB or CO or HS   | Battery card problem                               |  |
| LO fixed   | Battery pack problem                               |  |
| Long beep and 1 short beep   | Stop the tool: current too high                    |  |
| Long beep and 4 short beeps  | Stopping the tool: Tool temperature too high       |  |
| CHARGING   |  |  |
| °C and CO alternately  | Charge interrupted: Battery temperature too low    |  |
| °C and 4S alternately  | Charge interrupted: Battery temperature too high   |  |
| FAULT MESSAGES   |  |  |
| USAGE  |  |  |
| 88 and beeps every 2 minutes for 24 hours Voltage too low after 3 hours of non-use. Recharge battery immediately |  |  |
| CHARGING   |  |  |
| Pb and bR alternating and continuous beep  |  |  |
| Pb and CH alternately  | Charger problem                                    |  |

#### ► MALFUNCTION

If your tool no longer works:

- **1** Turn the battery off using the on/off button (5).
- **2–** Check the battery is charged, as shown on the gauge display (6).
- **3–** Check the lead is connected and the cable thumb-wheel tightened.
- **4–** Check that the battery is properly clipped to the tool.
- 5- Turn the battery on using the on/off button (5). Press the trigger and the safety lock (depending on the tool).
- 6- If the tool does not work, return the complete equipment in its original packaging to a certified repair service.



## TAKE CARE :

NEVER ATTEMPT TO OPEN ONE OR MORE ELEMENTS OF THE "BATTERY" OR THE CHARGER UNIT (YOU RISK DAMAGING THEM AND MOST IMPORTANTLY, YOU VOID THE WARRANTY).

## PELLENC. WARRANTY AND AFTER SALES SERVICE

#### I. Legal warranty

#### A. Warranty against latent defects

Apart from the commercial warranty provided for under Article II, Article 1641 of the Civil Code provides that «the seller is bound to a warranty on account of latent defects of the object sold which render it unfit for the use for which it was intended, or which would impair said use to the extent that the buyer would not have acquired it, or would only have given a lesser price for it, had he known of them».

Article 1648 of the Civil Code «The action resulting from latent defects must be brought by the purchaser within two years after the discovery of the defect. «

#### B. Legal warranty of conformity

Article L.217-4 of the Consumer Code «The seller delivers goods in conformity with the contract and is liable for defects of conformity existing upon delivery.

The seller is also liable for any lack of compliance resulting from the packaging, assembly or installation instructions whenever its contractual liability is engaged in this regard or the latter are carried out under its responsibility

Article L.217-5 of the Consumer Code «The goods are comply with the contract:

1) If they are suitable for the purpose usually expected of similar goods and, where applicable:

- If it matches the description given by the seller and possess the qualities that were presented to the buyer in the form of a sample or model;

- If it has the qualities that a buyer can reasonably expect given the public statements made by the seller, the producer or its representative, especially in advertising or labelling;

2. Or, if it has the characteristics defined by mutual agreement of the parties or is fit for any particular purpose that the buyer made known to the seller and that the latter accepted.

Article L.217-12 of the Consumer Code «legal action resulting from lack of conformity lapses two years after delivery of the goods».

#### II. Pellenc Commercial Warranty

#### A. <u>Contents</u>

#### 1. General Information

In addition to legal warranties, client users benefit from the commercial warranty on PELLENC products covering the exchange and replacement of parts recognised out of use, caused by machining defects, assembly defects or material defects, whatever the cause.

The warranty forms an inseparable whole with the product sold by PELLENC.

#### 2. Spare Parts

The commercial warranty also covers original PELLENC spare parts, excluding labour and to the exclusion of certain parts of each product provided at delivery.

#### B. Duration of the warranty

#### 1. General Information

PELLENC products are guaranteed under the commercial warranty as from delivery to the customer for a period of two (2) years for products connected to a PELLENC battery, and for a period of one (1) year for other PELLENC products.

#### 2. Spare Parts

PELLENC spare parts replaced under the product warranty are guaranteed under the commercial warranty as from delivery of he PELLENC product to the customer for a period of two (2) years for products connected to a PELLENC battery, and for a period of one (1) year for other PELLENC products.

In the case of products connected to a Pellenc battery, parts that are replaced in the under the product warranty after the 12th month of use, are covered for a period of one (1) year.

#### C. Warranty exclusions

Excluded from the commercial warranty are products that have been subject to abnormal use, or were used under conditions and for purposes other than those for which they were manufactured, especially in the case of non-compliance with conditions stipulated in this user manual.

It does not apply in case of shock, fall, neglect, lack of supervision or maintenance or in case of transformation of the product. Also excluded from the warranty are products that have been subject to tampering, alteration or modification by the client user.

Wear parts and/or consumables cannot be covered by the warranty.

#### III. Implementation of the commercial warranty

#### 1. Product commissioning and commissioning declaration

The DISTRIBUTOR undertakes to complete the computer commissioning declaration form, no later than eight days after the delivery of the property to the user customer, in order to activate the latter on the www.pellenc.com website under «warranties and training» in the «extranet» menu, using the identifier previously provided to them by PELLENC.

Failing that, commissioning declaration will not be effective and implementation of the PELLENC commercial warranty will not occur. As a consequence thereof, the DISTRIBUTOR must ensure the financial burden of its intervention under the warranty without being able to pass on the cost to the client user.

The DISTRIBUTOR shall also undertake to complete the warranty card or the certificate of warranty and commissioning for self-propelled equipment provided with the product after having the client user sign and date it.

#### IV. Paid after-sales service

#### A. General Information

Malfunctions, breakdowns, breakages resulting from misuse, neglect or improper maintenance by the client user as well as malfunctions resulting from normal wear of the product are subject to the payment of after-sales service, even during the period of the legal and commercial warranty. After-sales service repairs that fall outside of the legal and commercial warranty also include maintenance, adjustments, diagnostics of all types, and cleaning without the present list being exhaustive.

#### B. Wear parts and consumables

Wear parts and consumables also fall within the after-sales service.

#### C. Spare Parts

Paid after-sales service also covers original PELLENC spare parts, excluding labour and outside the legal and commercial warranty period. In case of replacement of original PELLENC spare parts in the context of after-sales service, said latter are covered by a warranty of one year as from the installation date.

| "EC" STATEMENT OF COMPLIANCE                              |   |
|---|---|
| MANUFACTURER  | PELLENC                                       |
| ADRESS  | Quartier Notre Dame<br>84120 Pertuis (FRANCE) |
| PERSON/ENTITY AUTHORISED TO COMPILE THE TECHNICAL DOSSIER | PELLENC                                       |
| ADRESS  | Quartier Notre Dame<br>84120 Pertuis (FRANCE) |

## WE HEREBY DECLARE THAT THE EQUIPMENT DESIGNATED BELOW:

| GENERIC NAME | BATTERY   |  |
|--------------|---|--|
| FUNCTION     | INTENDED TO POWER PELLENC PORTABLE POWER TOOLS                    |  |
| TRADE NAME   | ULTRA LITHIUM BATTERY   |  |
| TYPE         | Li-ion battery  |  |
| MODEL        | Alpha 260 / Alpha 520   |  |
| SERIAL No.   | 56S00001 - 56S49999<br>56T00001 - 56T49999<br>56U00001 - 56U49999 |  |

THE BATTERY COMPLIES WITH THE PROVISIONS OF THE FOLLOWING EUROPEAN DIRECTIVES: 2014/30/EU EMC Directive 2011/65/EU ROHS Directive 1907/2006 REACH Regulation 2006/66/EC Directive relative to batteries and accumulators

THE BATTERY COMPLIES WITH THE FOLLOWING STANDARDS: EN 62133-2: 2017

PERTUIS, 07/01/2019 Jean-Marc GIALIS Managing Director