



Automatic Gate Openers

International registered trademark n. 804888



Italiano

English

Français

Español

# LEPUS

**MOTORIDUTTORI PER CANCELLI SCORREVOLI  
MOTOR REDUCERS FOR SLIDING GATES  
MOTEURS POUR PORTAILS COULISSANTS  
MOTOREDUCTORES PARA CANCELAS CORREDIZAS  
MOTOR FÜR SCHIEBETORE**



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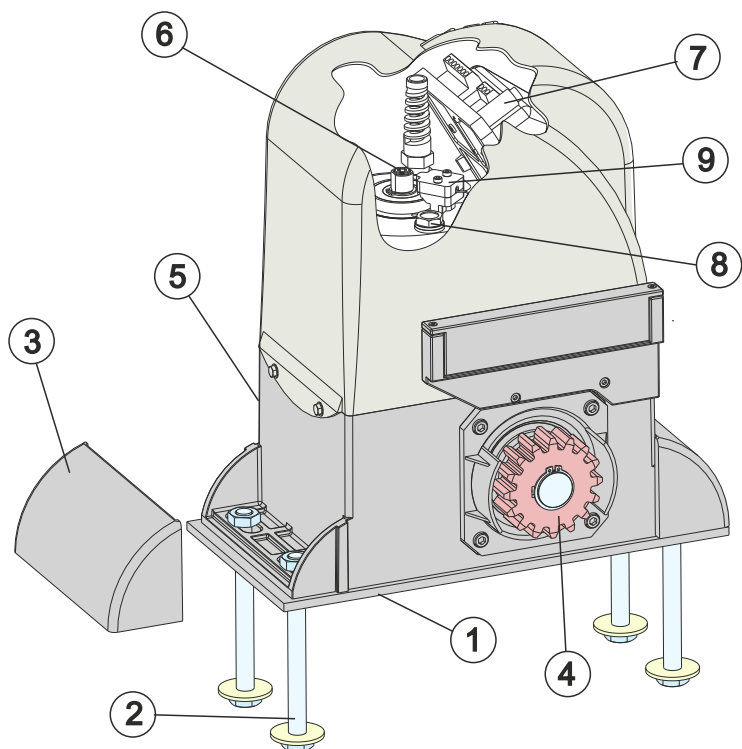
[www.seateam.com](http://www.seateam.com)

[seacom@seateam.com](mailto:seacom@seateam.com)

## GENERAL FEATURES

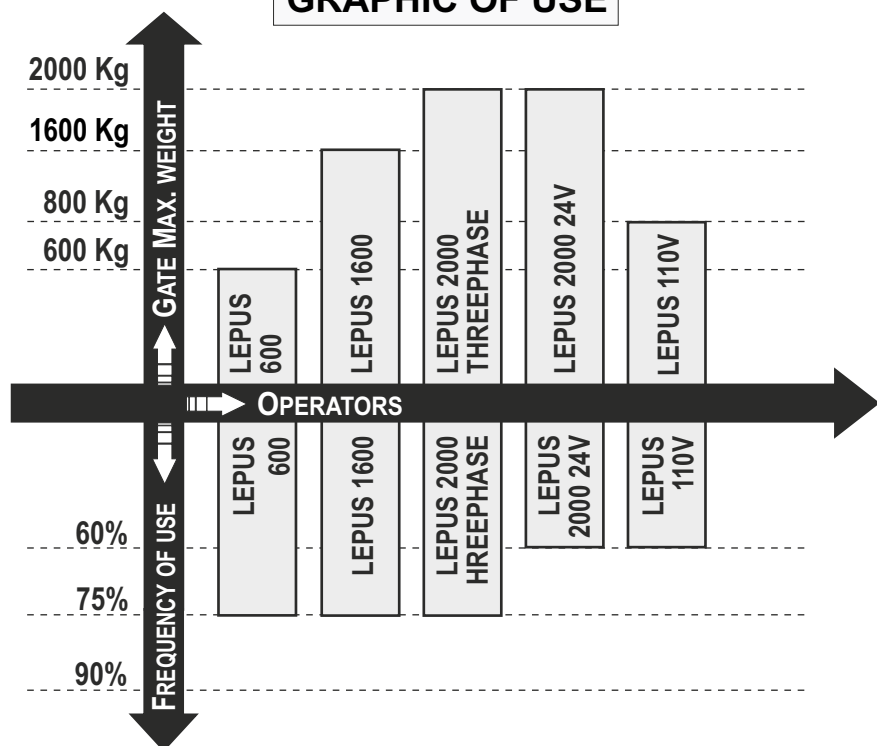
**LEPUS** is an **oil-bathed motor-reducer** designed for the automation of sliding gates. The **irreversibility** of the gearmotor allows a perfect and safe closing of the gate avoiding the installation of the electric lock and, in the event of a power failure, the release device placed on the front part allows the manual opening and closing. **The operator is equipped with an adjustable mechanical clutch** which guarantees the thrust control on the gate. Moreover, **the electronic inversion system through Encoder**, makes the **LEPUS** a safe and reliable operator, allowing in a simple way to comply with the regulations in force in the countries where the product is installed.

### MAIN COMPONENTS

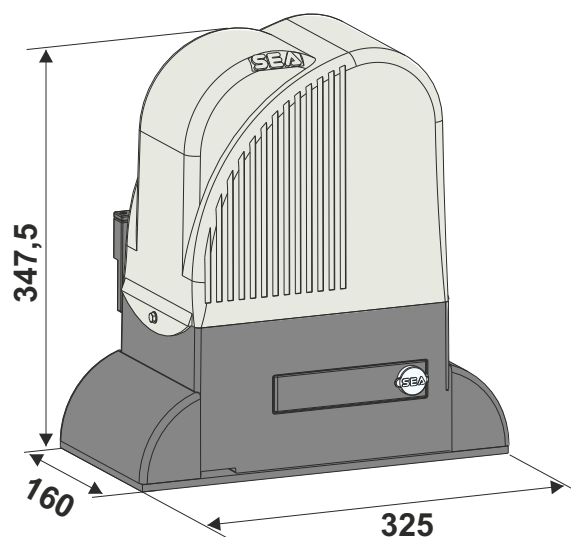


- 1 ADJUSTABLE FOUNDATION PLATE
- 2 ANCHOR BOLTS
- 3 SIDE COVER
- 4 PINION
- 5 REDUCER RELEASE LEVER
- 6 ADJUSTING SCREW FOR MECHANICAL CLUTCH
- 7 ELECTRONIC UNIT
- 8 OIL CAP
- 9 MAGNETIC ENCODER

### GRAPHIC OF USE



### DIMENSIONS (mm)



## TECHNICAL FEATURES

TECHNICAL DATA	LEPUS 600	LEPUS 1600	LEPUS 2000 THREEPHASE	LEPUS 110V	LEPUS 2000 24V
Power supply	230V~ ± 5% - 50/60 Hz			115V~ ± 5% - 50/60 Hz	24V
Power	330W	450W	650W	330W	100W
Motor capacitor	25 µF	35 µF	---	80 µF	---
Working frequency *	75%			60%	
Motor rotation speed	1400 rpm			1550 rpm	---
Reduction ratio	1/30				
Working temperature	-20°C / +55°C				
Thermal protection	130°C				---
Operator weight	15 Kg	15,5 Kg	15 Kg	15,5 Kg	15,5 Kg
Oil tank capacity	1,75 Litres				1 Litres
Protection rating	IP55				
Z13 pinion speed	0,13 m/s				0,23 m/s
Z16 pinion speed	0,175 m/s				---
Z20 pinion speed	0,2 m/s				---
Maximum torque	50 Nm	70 Nm	90 Nm	60 Nm	90 Nm
Gate maximum weight	600 Kg	1600 Kg	2000 Kg	800 Kg	2000 Kg
Gate maximum length	11 meters				
Anti-crushing clutch	Mechanical in oil-bath or Electronic				
Limit switch	Mechanical with lever or Inductive				

\* THE FREQUENCY OF USE IS VALID ONLY FOR THE FIRST OPERATING HOUR AND AT A 20°C ROOM TEMPERATURE

## INSTALLATION PROCEDURE

### 1. GATE ARRANGEMENT

Before the installation check if all the gate parts (fixed and mobile) have a strong and non-deformable structure; also make sure that :

- The leaf is rigid and compact;
- The lower gate slideway is perfectly straight, horizontal and without any obstacles which could obstruct the gate sliding;
- The lower sliding wheels are equipped with greasable or watertightened bearings;
- The upper gate slideway has been produced and placed so that the gate is in a perfect vertical position;
- The mechanical stops of the leaf are always installed in order to avoid possible derailment of it.

### 2. FOUNDATION PLATE ANCHORAGE

To install the foundation plate it is necessary to:

**2.1.** Prepare a concrete basement according to the dimensions shown in Fig. 1; The foundation plate will be concreted inside the basement through the anchor bolts

**NOTE:** If allowed by the gate structure, it is recommended to lift the foundation plate of about 50 mm from the ground, in order to avoid eventual water stagnation.

**2.2.** Before cementing the plate insert a flexible plastic pipe of at least 30 mm in diameter into the special hole of the plate, for the electric cables passage

**2.3.** Before concreting the plate, make sure that it is perfectly levelled and that the distance of 50-55 mm as shown in Fig. 2 is respected

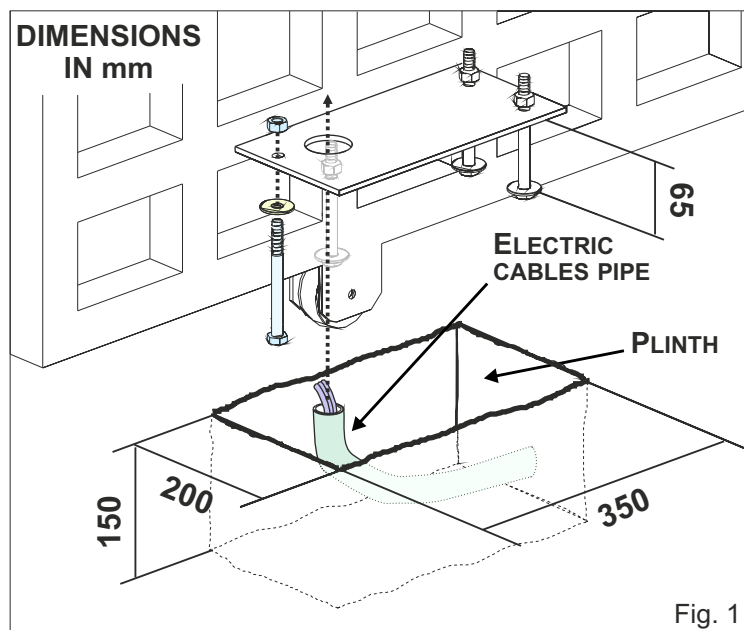


Fig. 1

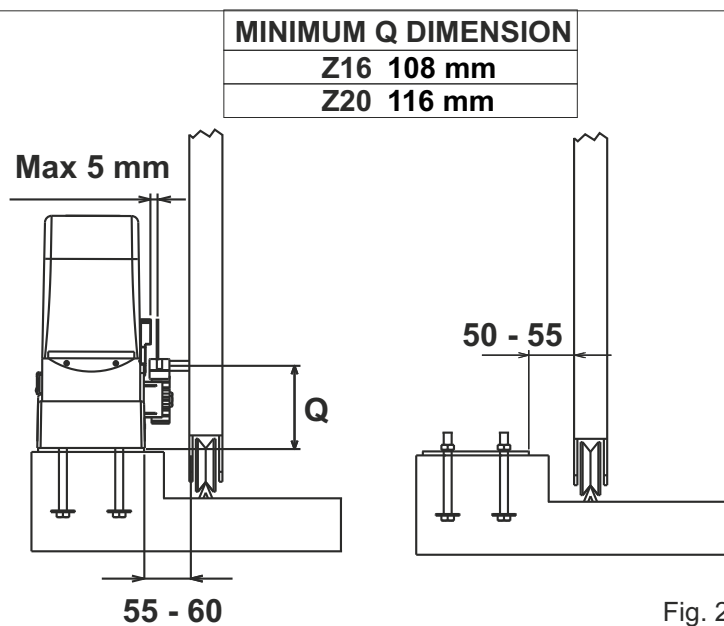


Fig. 2

### 3. PINION MOUNTING

**3.1.** Insert the «A» pin into the gearmotor shaft as shown in Fig. 3a

**3.2.** Mount the pinion and the two seegers on the shaft of the gearmotor as shown in Fig. 3a

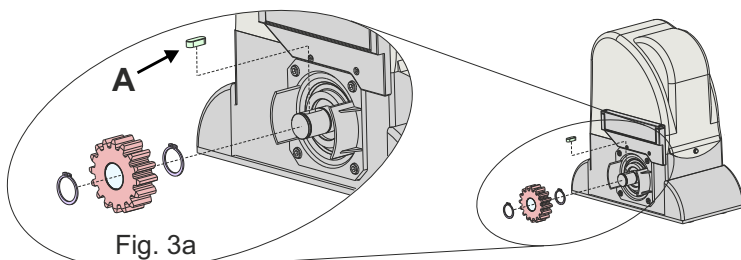


Fig. 3a

Fig. 3

### 4. GEARMOTOR INSTALLATION ON THE FOUNDATION PLATE

**4.1.** Secure the gearmotor to the foundation plate using the supplied nuts and washers (Fig. 4), then adjust the lateral position and height (Fig. 5) to comply with the quotas mentioned in Fig. 2

**4.2.** Insert the two interlocking side covers (Fig. 4)



**ATTENTION! REMOVE THE RED TRANSPORT OIL CAP AND REPLACE IT WITH THE BLACK ONE SUPPLIED, PROVIDED WITH AIRHOLE**

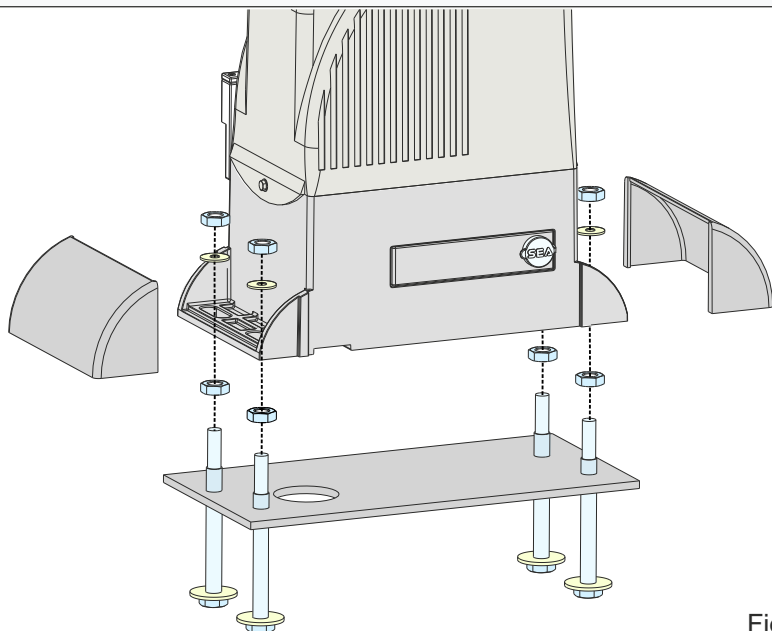


Fig. 4

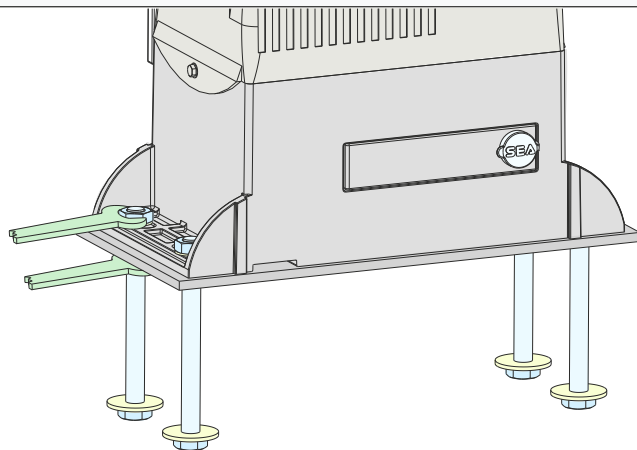


Fig. 5

## 5. GEAR RACK MOUNTING

**5.1.** Release the operator and open the gate completely;

**5.2.** Fix on each gear rack element the support pawls with the appropriate lock screws, making sure to put them in the upper part of the hole (Fig. 6) ;

**5.3.** Lean the gear rack element on the toothed pinion of the operator in parallel to the ground slideway of the gate, as shown in Fig. 7 and electrically weld the central pawl **B** to the gate structure (Fig. 8). Manually move the gate until pawl **C** is placed in front of the pinion and fix it through electric welding. Repeat the same procedure for pawl **A** after having placed it in front of the pinion;

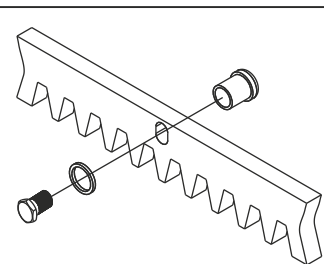


Fig. 6

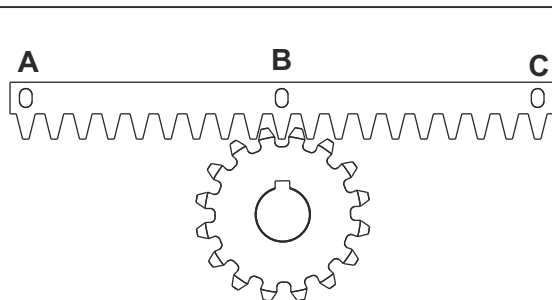


Fig. 7

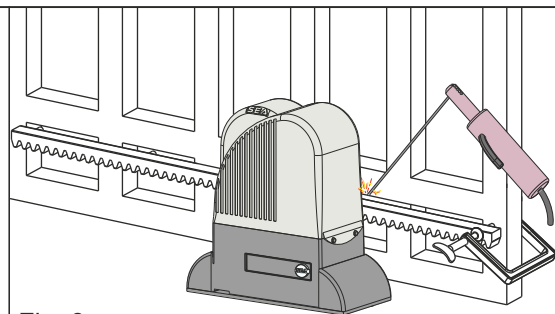


Fig. 8

**5.4.** Make sure that all the gear rack elements are perfectly aligned and correctly placed (teeth must be in phase). It's suggested to oppose an element to two aligned elements as shown in Fig. 9;

**5.5.** Repeat the above described operation for all the remaining gear rack elements which have to be installed;

**5.6.** To avoid that the gate weights down the pinion (Fig.10) lift up the whole rack about 1,5 mm.

**Warning:** Keep a gap of about 0,5 mm between pinion tooth and gear rack tooth;

**5.7.** Make sure that the gear rack works at the midpoint of the pinion along all the rack elements, if necessary, adjust the length of the spacers

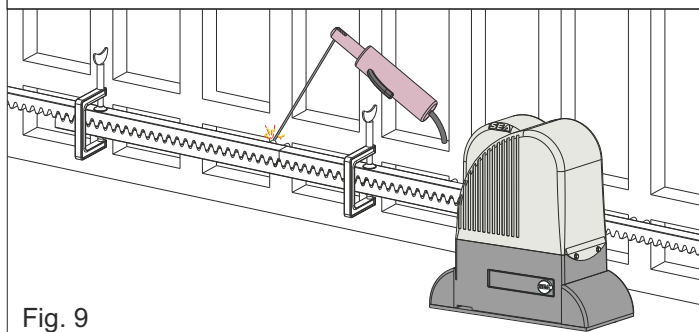


Fig. 9

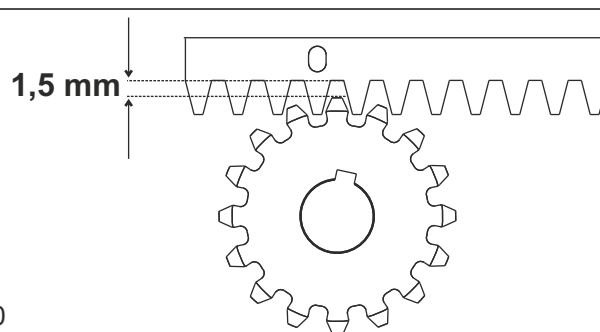


Fig. 10

## 6. ADJUSTMENT OF THE LIMIT SWITCH

### 6.1. IN OPENING

- Fully open the gate

- **MECHANICAL STOP:** place the plate (Fig. 11) on the rack according to the desired gate stop position (Fig. 14); fix the plate on the rack using the supplied screws.

- **INDUCTIVE LIMIT SWITCH:** place the plate (Fig. 12) on the rack according to the desired gate stop position (Fig. 14); fix the plate on the rack using the supplied screws. Bring the inductive limit switch opening plate (indicated by an arrow on the limit switch) in correspondence with point «X» of the plate on the rack (50 mm from the folded side of the plate - Fig. 13).

### 6.2. IN CLOSING

- Fully close the gate

- **MECHANICAL STOP:** place the plate (Fig. 11) on the rack according to the desired gate stop position (Fig. 14); fix the plate on the rack using the supplied screws.
- **INDUCTIVE LIMIT SWITCH:** place the plate (Fig. 12) on the rack according to the desired gate stop position (Fig. 14); fix the plate on the rack using the supplied screws. Bring the inductive limit switch closing plate (indicated by an arrow on the limit switch) in correspondence with point «X» of the plate on the rack (50 mm from the folded side of the plate - Fig. 13).

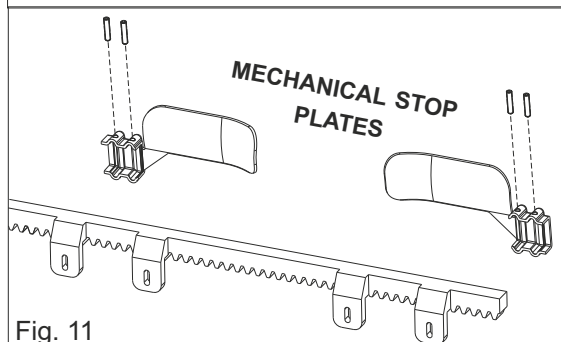


Fig. 11

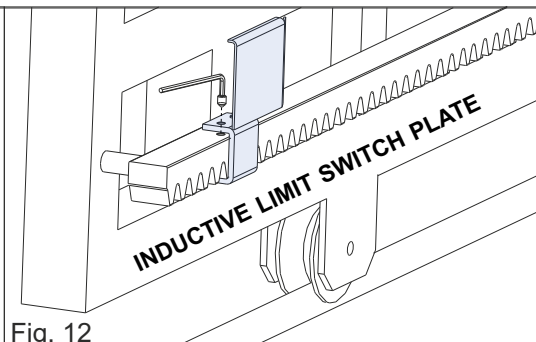


Fig. 12

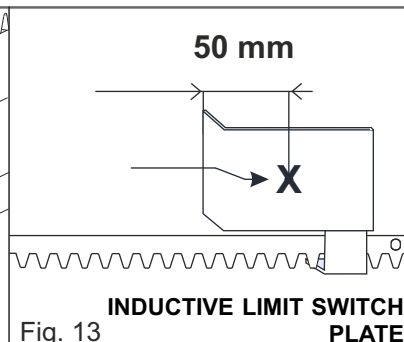


Fig. 13

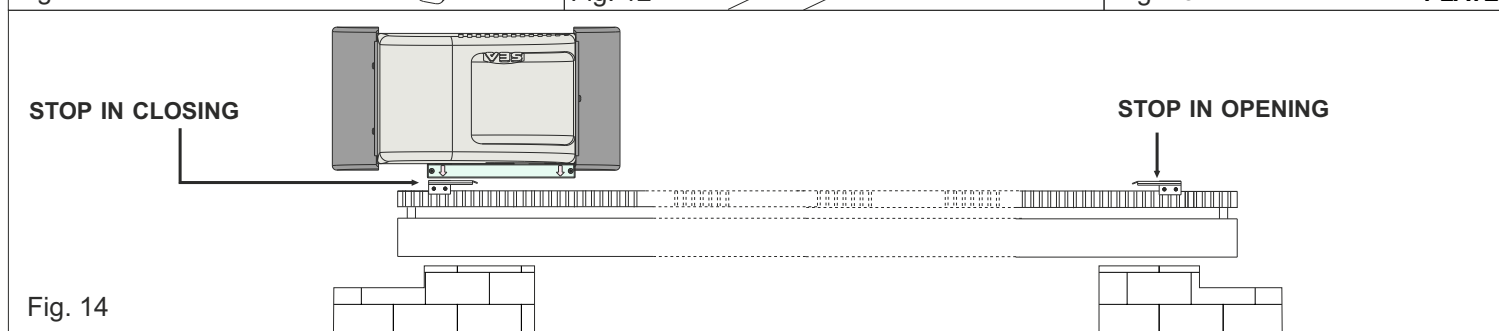


Fig. 14

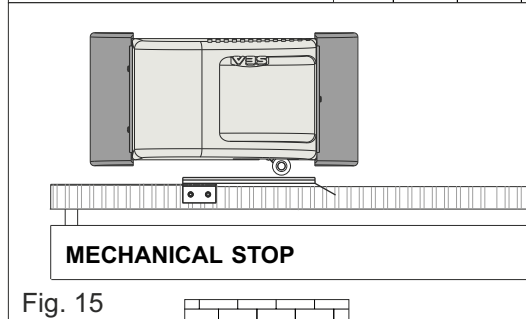


Fig. 15

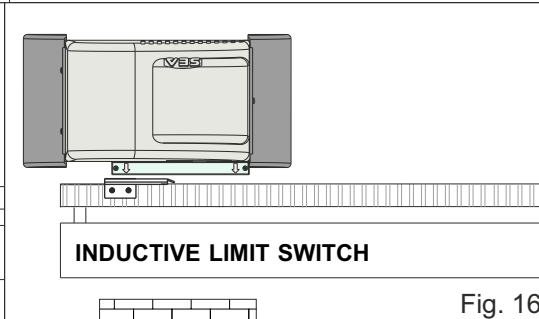


Fig. 16

#### NOTE

FOR FURTHER DETAILS ON THE ADJUSTMENT OF THE INDUCTIVE LIMIT SWITCH, REFER TO THE PROGRAMMING MANUAL OF THE ELECTRONIC CONTROL BOARD

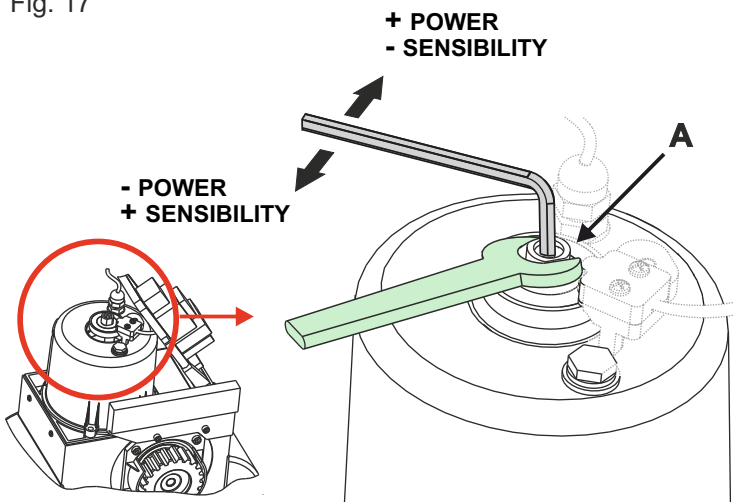
## 7. CLUTCH ADJUSTMENT

### 7.1. Switch off the electric power supply

7.2. In order to adjust the clutch, act on the grub screw «A» (Fig. 17) as follows:

- **Turning clockwise** = less clutch sensibility / more thrust force
- **Turning counter-clockwise** = more clutch sensibility / less thrust force

Fig. 17





## 8. INSTALLATION OF THE CHAIN SYSTEM

**8.1.** Secure two sturdy brackets at the two extremities of the gate for attaching the chain (Fig. 18)

**8.2.** Install a chain tensioners on each bracket in order to regulate the chain tension (Fig. 18)

**Make sure the chain tensioner and chain are at a minimum distance of 45 mm from the gate (Fig. 20)**

**8.3. UNLOCK THE OPERATOR WITH THE APPROPRIATE RELEASE KEY (SEE CHAPTER 13)**

**8.4.** Install the chain on the chain tensioner at the end of the gate, pass it through the pinion unit, as shown in Fig. 19 and hook it to the chain tensioner on the opposite side. Fig. 21 and Fig. 22 show the correct installation, respectively, with open and closed gate. The chain must always be in line and equidistant from the gate (Fig. 20); if not perfectly aligned (Fig. 23 and Fig. 24), derailments from the pinion unit may occur or the operator could be damaged by excessive overheating due to effort

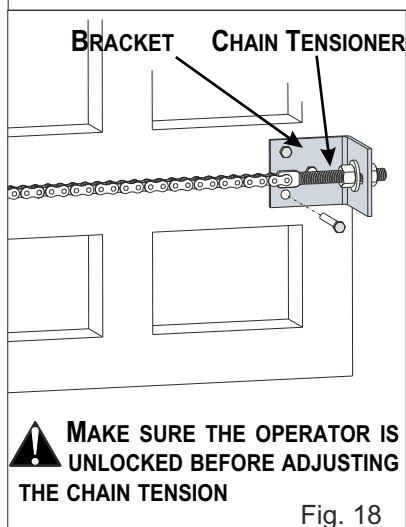


Fig. 18

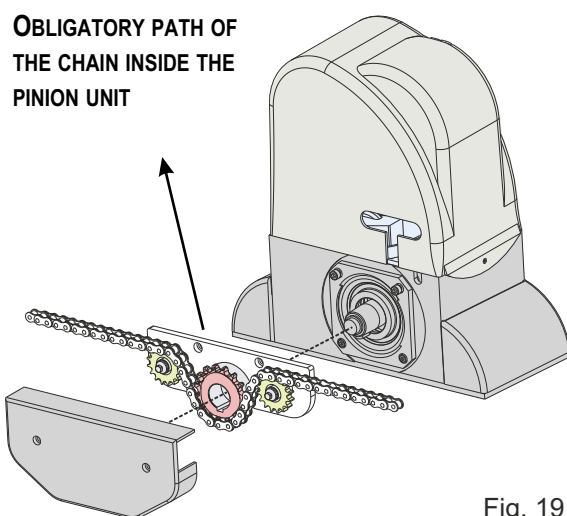


Fig. 19

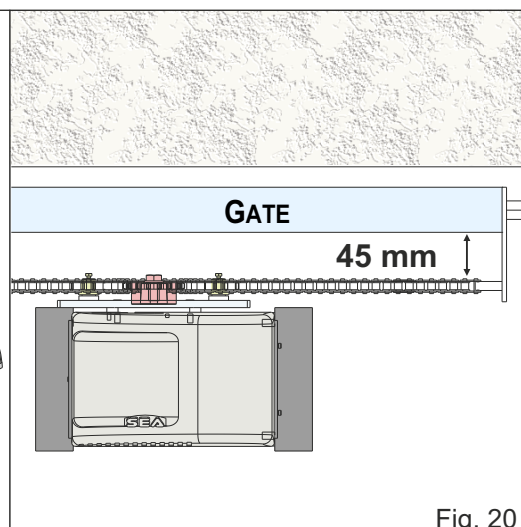


Fig. 20

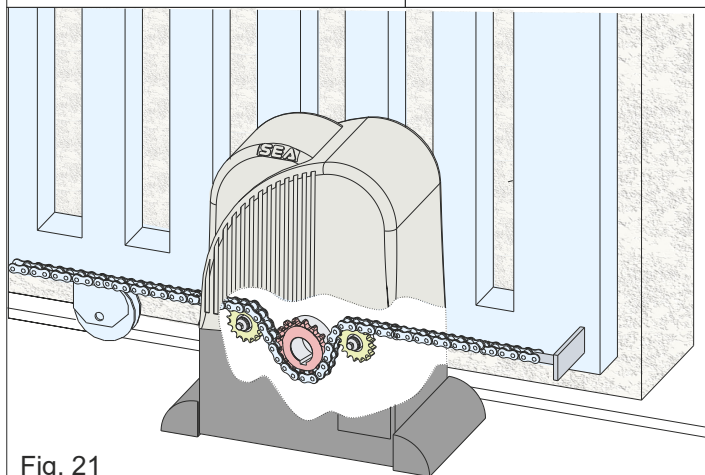


Fig. 21

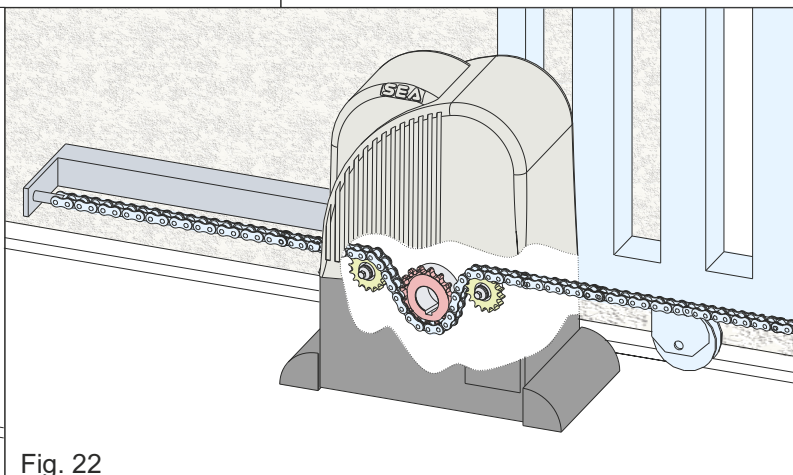


Fig. 22

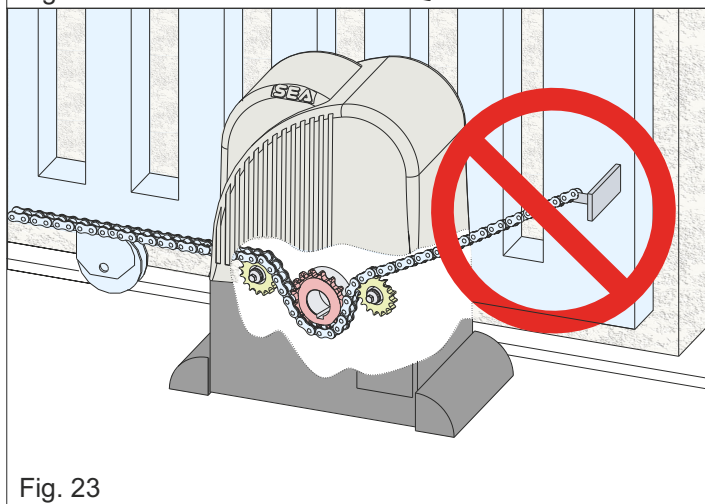


Fig. 23

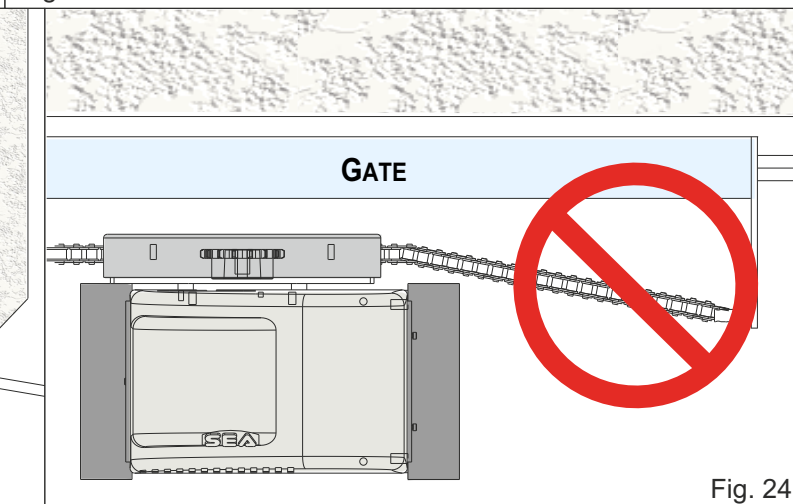


Fig. 24

## 9. BREATHER CAP (OR BREATHER SCREW) REPLACEMENT

Before starting the operator, remove the red transport cap (or the transport screw) and replace it with the black cap (or screw) supplied and equipped with the airhole

**\* THE VERSION WITH ELECTRIC BRAKE IS EQUIPPED WITH A BREATHER SCREW**

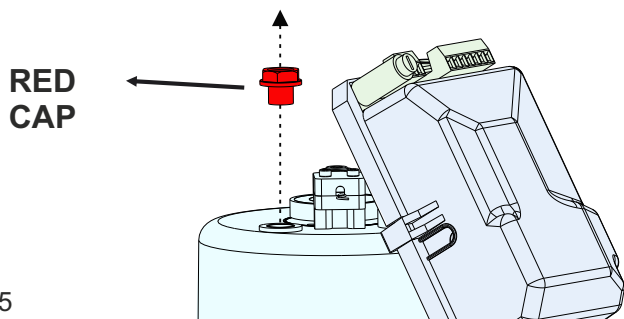


Fig. 25

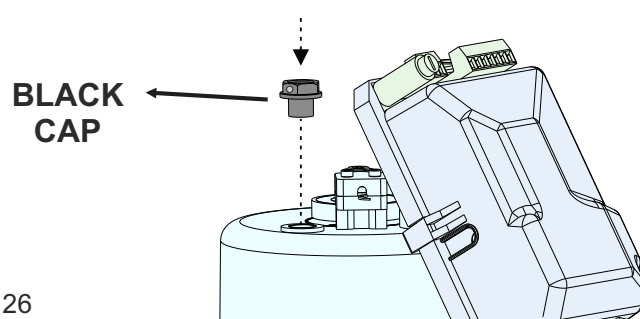


Fig. 26

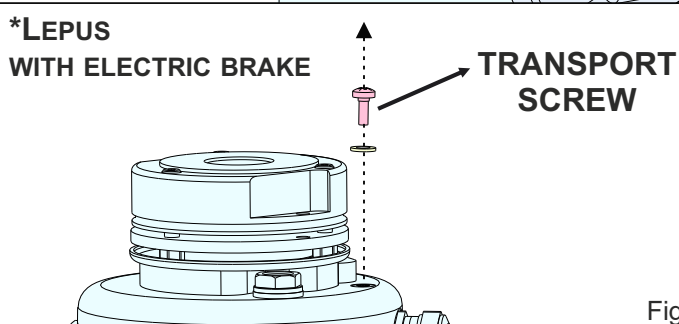


Fig. 27

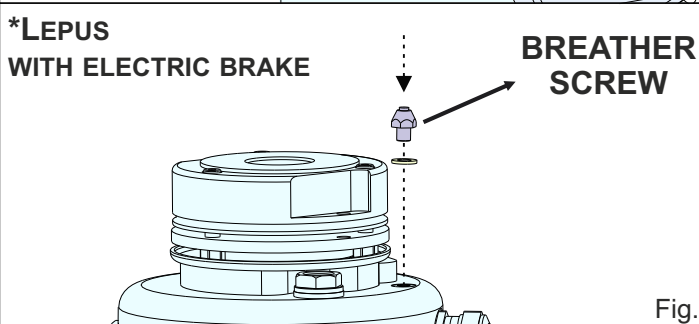


Fig. 28

## 10. GROUNDING

Before connecting the operator, provide for its grounding, using the appropriate grounding screw as shown in Fig. 29a

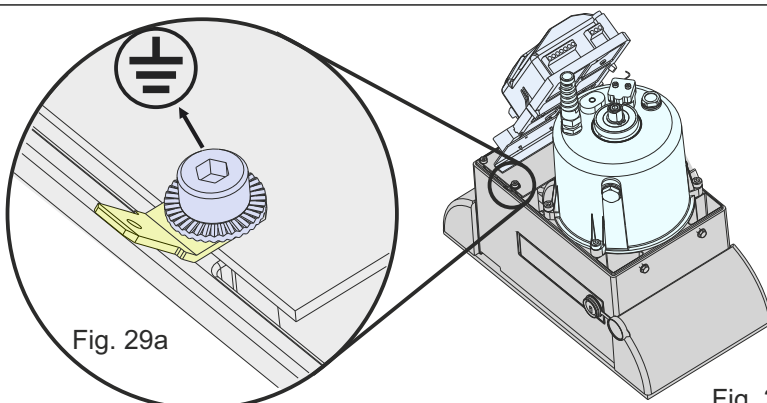
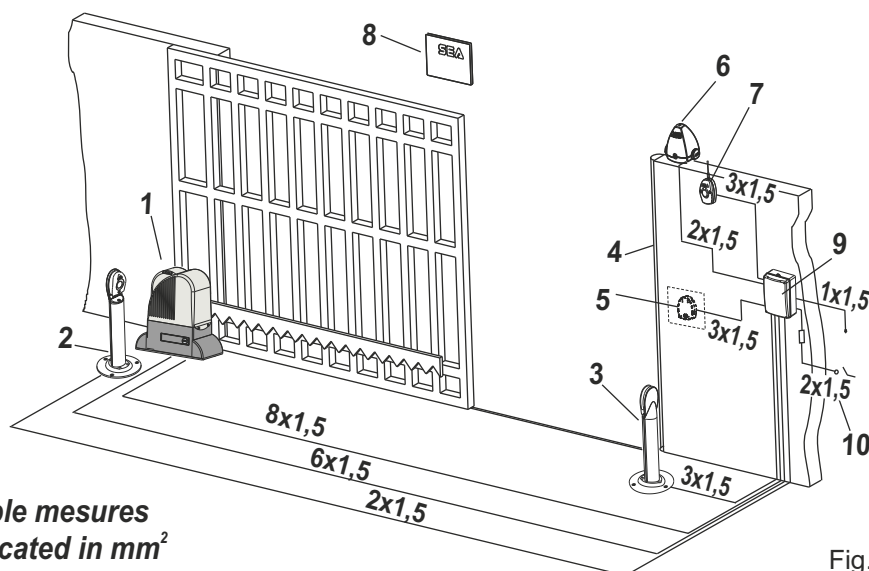


Fig. 29

## 11. STANDARD CONNECTIONS



The cable measures  
are indicated in mm<sup>2</sup>

Fig. 30

- 1) LEPUS operator
- 2) Left photocell
- 3) Right photocell
- 4) Mechanical safety edge
- 5) Key button
- 6) Flash lamp
- 7) Receiver
- 8) Warning notice
- 9) Junction box
- 10) Differential 16A - 30mA

i.e. 230V version with integrated  
electronic control unit



## 12. EXTERNAL RELEASE SYSTEM (OPTIONAL)

An external release system connected to a safety box can be connected to the LEPUS operator, as shown in Fig. 31

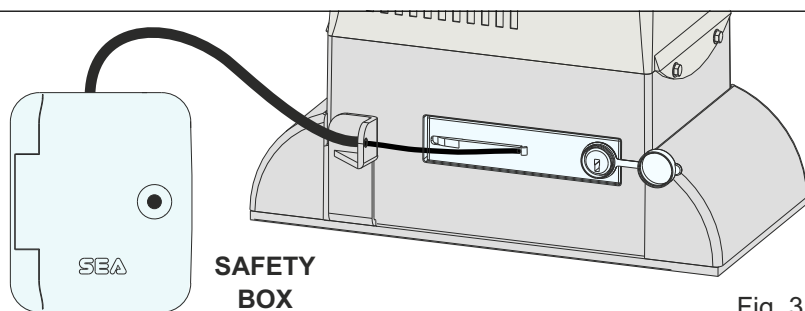


Fig. 31

## PART FOR BOTH INSTALLER AND END-USER



**ALL UNLOCKING AND LOCKING OPERATIONS AND ALL PERIODIC MAINTENANCE OPERATIONS MUST BE CARRIED OUT IN THE ABSENCE OF POWER SUPPLY**

## 13. RELEASE SYSTEM

### 13.1. To release the operator:

- Open the lock cover, insert the key and rotate 90° clockwise (Fig. 32)
- Pull the release lever until it stops, about 90° approximately (Fig. 33)

**Note: when pulling the release lever, the control unit receives a safety stop impulse thanks to a micro-switch inside the operator (anyway it is highly recommended to switch OFF the power supply before!)**

### 13.2. To lock the operator

- Push the release lever to complete closing.
- Rotate the key counter-clockwise and extract it.
- Close the protective lock cover

**Once the lock has been restored the electronic control unit reactivates, if the power supply was ON**

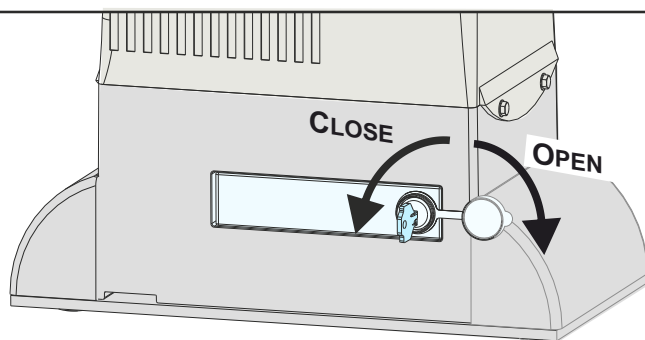


Fig. 32

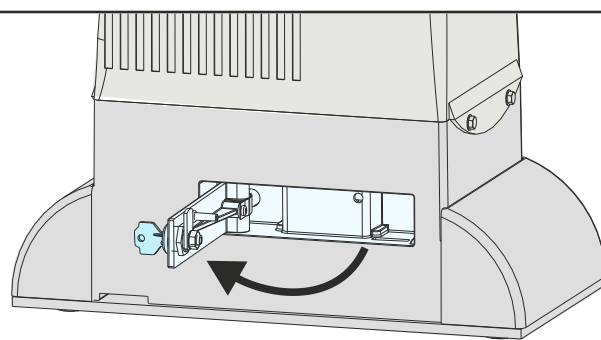


Fig. 33

## PERIODIC MAINTENANCE

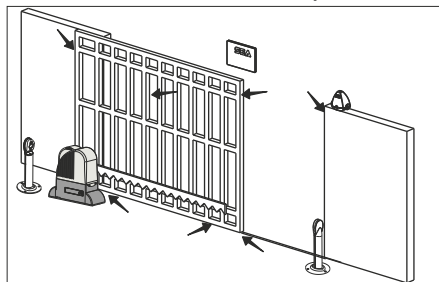
CHECK THE OIL LEVEL (TRANSPARENT CAP LOCATED ON THE SIDE OF THE BELL SHAPED REDUCER)	ANNUAL
CHANGE THE OIL	4 YEARS
CHECK THE FUNCTIONALITY OF THE RELEASE SYSTEM	ANNUAL
CHECK THE FUNCTIONALITY OF THE CLUTCH	ANNUAL
CHECK THE DISTANCE BETWEEN PINION AND RACK (1.5 MM)	ANNUAL
CHECK THE WEAR OF THE PINION AND RACK	ANNUAL
CHECK THE FIXING SCREWS	ANNUAL
CHECK THE INTEGRITY OF THE CONNECTION CABLES	ANNUAL
CHECK THE FUNCTIONALITY AND THE STATUS OF THE OPENING AND CLOSING LIMIT SWITCHES AND THE STATUS OF THE PLATES	ANNUAL

**ALL OPERATIONS MUST BE CARRIED OUT EXCLUSIVELY BY AN AUTHORIZED INSTALLER**

## TO THE ATTENTION OF THE TECHNICIAN AND THE END-USER

### RISK EXAMINATION

The points pointed by arrows are potentially dangerous. The installer must take a thorough risk examination to prevent crushing, conveying, cutting, grappling, trapping so as to guarantee a safe installation for people, things and animals (Re. Laws in force in the Country where installation has been made). As for misunderstandings that may arise refer to your area distributor or call our help desk. These instructions are part of the device and must be kept in a well known place. The



installer shall follow the provided instructions thoroughly. SEA products must only be used to automate doors, gates and wings. Any initiative taken without SEA explicit authorization will preserve the manufacturer from whatsoever responsibility. The installer shall provide warning notices on not assessable further risks. SEA in its relentless aim to improve the products, is allowed to make whatsoever adjustment without giving notice. This doesn't oblige SEA to upgrade the past production. SEA can not be deemed responsible for any damage or accident caused by product breaking, being damages or accidents due to a failure to comply with the instructions herein. The guarantee will be void and the manufacturer responsibility will be nullified if SEA original spare parts are not being used. The electrical installation shall be carried out by a professional technician who will release documentation as requested

by the laws in force. Packaging materials such as plastic bags, foam polystyrene, nails etc must be kept out of children's reach as dangers may arise.

**INITIAL TEST AND STARTING OF THE AUTOMATION:** After having completed the necessary operations for a correct installation of the product and after having evaluated all the risks which could arise in any installation, **it is necessary to test the automation to guarantee the maximum security and, in particular, to guarantee that the laws in force are fully respected.** The first Start must be executed according to the rule **EN 12445** which establishes the methods of tests for checking the gate automation respecting the limits established by the rule **EN 12453**.

**SAFETY PRECAUTIONS:** All electrical work should comply with the current regulations. A 16A / 0,030 differential switch must be used. Separate the source cables (operators, power supply) and command cables (photocells, push-buttons, etc). Be sure the entire system is properly earth bonded. Always run cables in separate ducts to prevent interferences.

**INTENDED USE:** The operator has been designed to be used for the automation of sliding gates only.

**SPARE PARTS:** Send request for spare parts to: **SEA S.p.A. - Teramo - ITALY - [www.seateam.com](http://www.seateam.com)**

**SAFETY AND ENVIRONMENTAL COMPATIBILITY:** Don't waste product packing materials and/or circuits.

**STORAGE:** Materials must be properly packaged, handled with care and with appropriate vehicles;

**WARRANTY LIMITS** - see the sales conditions

**MAINTENANCE AND DECOMMISSION:** must only be carried out by specialised and authorised personnel.

**THE MANUFACTURER CAN NOT BE DEEMED RESPONSIBLE FOR ANY DAMAGE OR INJURY CAUSED BY IMPROPER USE OF THIS PRODUCT;** SEA S.p.A. reserves the right to make any required modification or change to the products and/or to this manual without any advanced notice obligation.

### GENERAL NOTICE FOR THE INSTALLER AND THE USER

1. Read carefully these Instructions before beginning to install the product. Store these instructions for future reference
2. Don't waste product packaging materials and /or circuits.
3. This product was designed and built strictly for the use indicated. Any other use could compromise the condition and the operation of the product or be a source of danger. SEA S.p.A. declines all liability caused by improper or different use in respect to the intended one.
4. The mechanical parts must be comply with: Machine Regulation 2006/42/CE and following adjustments, Low Tension (2006/95/CE), Electromagnetic Consistency (2004/108/CE). Installation must respect Directives: EN12453 and EN12445.
5. Do not install the equipment in an explosive atmosphere.
6. SEA S.p.A. is not responsible for failure to observe Good Techniques in the construction of the locking elements to motorize, or for any deformation that may occur during use.
7. Before attempting any job on the system, cut out electrical power and disconnect the batteries. Be sure that the earthing system is perfectly constructed, and connect it metal parts of the lock.
8. Use of the indicator-light is recommended for every system, as well as a warning sign well-fixed to the frame structure.
9. SEA S.p.A. declines all liability concerning system security and efficiency, if components used are not produced by SEA
10. For maintenance, strictly use original parts by SEA.
11. Do not modify in any way the components of the automated system.
12. The installer shall supply all information concerning system's manual functioning in case of emergency, and shall hand over to the user the warnings handbook supplied with the product.
13. Do not allow children or adults to stay near the product while it is operating. The application cannot be used by children, by people with reduced physical, mental or sensorial capacity, or by people without experience or necessary training. Keep remote controls or other pulse generators away from children, to prevent involuntary activation of the system.
14. Transit through the leaves is allowed only when the gate is fully open.
15. The User must not attempt to repair or to take direct action on the system and must solely contact qualified SEA personnel or SEA service centers. User can apply only the manual function of emergency.
16. The power cables maximum length between the control unit and motors should not be greater than 10 m. Use cables with 2,5 mm<sup>2</sup> section. Use double insulation cable (cable sheath) close to the terminals, in particular for the 230V cable. Keep an adequate distance (at least 2.5 mm in air), between low voltage (230V) cables and safety low voltage cables (SELV) or use an appropriate sheath that provides extra insulation having a thickness of 1 mm

**TERMS OF SALES**

**EFFICACY OF THE FOLLOWING TERMS OF SALE:** the following general terms of sale shall be applied to all orders sent to SEA S.p.A. All sales made by SEA to all costumers are made under the prescription of this terms of sales which are integral part of sale contract and cancel and substitute all apposed clauses or specific negotiations present in order document received from the buyer.

**GENERAL NOTICE** The systems must be assembled exclusively with SEA components, unless specific agreements apply. Non-compliance with the applicable safety standards (European Standards EM12453 – EM 12445) and with good installation practice releases SEA from any responsibilities. SEA shall not be held responsible for any failure to execute a correct and safe installation under the above mentioned standards.

**1) PROPOSED ORDER** The proposed order shall be accepted only prior SEA approval of it. By signing the proposed order, the Buyer shall be bound to enter a purchase agreement, according to the specifications stated in the proposed order.

On the other hand, failure to notify the Buyer of said approval must not be construed as automatic acceptance on the part of SEA.

**2) PERIOD OF THE OFFER** The offer proposed by SEA or by its branch sales department shall be valid for 30 solar days, unless otherwise notified.

**3) PRICING** The prices in the proposed order are quoted from the Price List which is valid on the date the order was issued. The discounts granted by the branch sales department of SEA shall apply only prior to acceptance on the part of SEA. The prices are for merchandise delivered ex-works from the SEA establishment in Teramo, not including VAT and special packaging. SEA reserves the right to change at any time this price list, providing timely notice to the sales network. The special sales conditions with extra discount on quantity basis (Qx, Qx1, Qx2, Qx3 formula) is reserved to official distributors under SEA management written agreement.

**4) PAYMENTS** The accepted forms of payment are each time notified or approved by SEA. The interest rate on delay in payment shall be 1.5% every month but anyway shall not be higher than the max. interest rate legally permitted.

**5) DELIVERY** shall take place, approximately and not peremptorily, within 30 working days from the date of receipt of the order, unless otherwise notified. Transport of the goods shall be at Buyer's cost and risk. SEA shall not bear the costs of delivery giving the goods to the carrier, as chosen either by SEA or by the Buyer. Any loss or damage of the goods during transport, are at Buyer's cost

**6) COMPLAINTS** Any complaints and/or claims shall be sent to SEA within 8 solar days from receipt of the goods, proved by adequate supporting documents as to their truthfulness.

**7) SUPPLY** The concerning order will be accepted by SEA without any engagement and subordinately to the possibility to get it's supplies of raw material which is necessary for the production; Eventual completely or partially unsuccessful executions cannot be reason for complains or reservations for damage. SEA supply is strictly limited to the goods of its manufacturing, not including assembly, installation and testing. SEA, therefore, disclaims any responsibility for damage deriving, also to third parties, from non-compliance of safety standards and good practice during installation and use of the purchased products.

**8) WARRANTY** The standard warranty period is 12 months. This warranty time can be extended by means of expedition of the warranty coupon as follows:

**SILVER:** The mechanical components of the operators belonging to this line are guaranteed for 24 months from the date of manufacturing written on the operator.

**GOLD:** The mechanical components of the operators belonging to this line are guaranteed for 36 months from the date of manufacturing written on the operator.

**PLATINUM:** The mechanical components of the operators belonging to this line are guaranteed for 36 months from the date of manufacturing written on the operator. The base warranty (36 months) will be extended for further 24 months (up to a total of 60 months) when it is acquired the certificate of warranty which will be filled in and sent to SEA S.p.A. The electronic devices and the systems of command are guaranteed for 24 months from the date of manufacturing. In case of defective product, SEA undertakes to replace free of charge or to repair the goods provided that they are returned to SEA repair centre. The definition of warranty status is by unquestionable assessment of SEA. The replaced parts shall remain propriety of SEA. Binding upon the parties, the material held in warranty by the Buyer, must be sent back to SEA repair centre with fees prepaid, and shall be dispatched by SEA with carriage forward. The warranty shall not cover any required labour activities.

The recognized defects, whatever their nature, shall not produce any responsibility and/or damage claim on the part of the Buyer against SEA. The guarantee is in no case recognized if changes are made to the goods, or in the case of improper use, or in the case of tampering or improper assembly, or if the label affixed by the manufacturer has been removed including the SEA registered trademark No. 804888. Furthermore, the warranty shall not apply if SEA products are partly or completely coupled with non-original mechanical and/or electronic components, and in particular, without a specific relevant authorization, and if the Buyer is not making regular payments. The warranty shall not cover damage caused by transport, expendable material, faults due to non-conformity with performance specifications of the products shown in the price list. No indemnification is granted during repairing and/or replacing of the goods in warranty. SEA disclaims any responsibility for damage to objects and persons deriving from non-compliance with safety standards, installation instructions or use of sold goods. The repair of products under warranty and out of warranty is subject to compliance with the procedures notified by SEA.

**9) RESERVED DOMAIN** A clause of reserved domain applies to the sold goods; SEA shall decide autonomously whether to make use of it or not, whereby the Buyer purchases propriety of the goods only after full payment of the latter.

**10) COMPETENT COURT OF LAW** In case of disputes arising from the application of the agreement, the competent court of law is the tribunal of Teramo. SEA reserves the faculty to make technical changes to improve its own products, which are not in this price list at any moment and without notice. SEA declines any responsibility due to possible mistakes contained inside the present price list caused by printing and/or copying. The present price list cancels and substitutes the previous ones. The Buyer, according to the law No. 196/2003 (privacy code) consents to put his personal data, deriving from the present contract, in SEA archives and electronic files, and he also gives his consent to their treatment for commercial and administrative purposes.

**Industrial ownership rights:** once the Buyer has recognized that SEA has the exclusive legal ownership of the registered SEA brand num.804888 affixed on product labels and / or on manuals and / or on any other documentation, he will commit himself to use it in a way which does not reduce the value of these rights, he won't also remove, replace or modify brands or any other particularity from the products. Any kind of replication or use of SEA brand is forbidden as well as of any particularity on the products, unless preventive and expressed authorization by SEA.

**In accomplishment with art. 1341 of the Italian Civil Law it will be approved expressly clauses under numbers:**

**4) PAYMENTS - 8) GUARANTEE - 10) COMPETENT COURT OF LOW**



## DECLARATION OF CONFORMITY DICHIARAZIONE DI CONFORMITÀ

SEA S.p.A. declares under its proper responsibility and, if applicable, under the responsibility of its authorised representative that, by installing the appropriate safety equipment and noise filtering, the products:

La SEA S.p.A. dichiara sotto la propria responsabilità e, se applicabile, del suo rappresentante autorizzato che, con l'installazione degli adeguati dispositivi di sicurezza e di filtraggio disturbi, i prodotti:

### DESCRIPTION - DESCRIZIONE

LEPUS 600

(AND ALL ITS BY-PRODUCTS - E TUTTI I SUOI DERIVATI)

LEPUS 1600

(AND ALL ITS BY-PRODUCTS - E TUTTI I SUOI DERIVATI)

LEPUS 2000 THREEPHASE - TRIFASE

(AND ALL ITS BY-PRODUCTS - E TUTTI I SUOI DERIVATI)

### MODEL - MODELLO

11102025

11110300

11110500

### TRADEMARK - MARCA

SEA

SEA

SEA

are built to be integrated into a machine or to be assembled with other machinery to create a machine under the provisions of Directive 2006/42/CE

sono costruiti per essere incorporati in una macchina o per essere assemblati con altri macchinari per costruire una macchina ai sensi della Direttiva 2006/42/CE

are conforming to the essential safety requirements related to the products within the field of applicability of the Community Directives 2014/35/UE and 2014/30/UE

sono conformi ai requisiti essenziali di sicurezza relativi ai prodotti entro il campo di applicabilità delle Direttive Comunitarie 2014/35/UE e 2014/30/UE

THE MANUFACTURER OR THE AUTHORIZED REPRESENTATIVE  
IL COSTRUTTORE O IL RAPPRESENTANTE AUTORIZZATO

**SEA S.p.A.**

ZONA INDUSTRIALE SANT'ATTO

64100 - TERAMO - ITALY

+ 39 0 861 588341

[www.seateam.com](http://www.seateam.com)

PLACE AND DATE OF ISSUE

LUOGO E DATA DI EMISSIONE

TERAMO, 06/10/2021

L'Administratore  
The Administrator  
Ennio Di Saverio



## CERTIFICATE OF WARRANTY EXTENTION CERTIFICATO DI ESTENSIONE GARANZIA

### PRODUCT DESCRIPTION - DESCRIZIONE PRODOTTO

MODEL - MODELLO \_\_\_\_\_

NO. PIECES - N° PEZZI \_\_\_\_\_

SERIAL NUMBERS - NUMERI SERIALI \_\_\_\_\_

INVOICE NO. AND DATE - N° E DATA FATTURA \_\_\_\_\_

INSTALLATION DATE - DATA INSTALLAZIONE \_\_\_\_\_

CONTROL UNIT - SCHEDA ELETTRONICA	SEA <input type="checkbox"/>	OTHER BRAND - ALTRA MARCA <input type="checkbox"/>
PHOTOCELLS - FOTOCELLULE	SEA <input type="checkbox"/>	OTHER BRAND - ALTRA MARCA <input type="checkbox"/>
Tx/Rx	SEA <input type="checkbox"/>	OTHER BRAND - ALTRA MARCA <input type="checkbox"/>
OTHER ACCESSORIES - ALTRI ACCESSORI	SEA <input type="checkbox"/>	OTHER BRAND - ALTRA MARCA <input type="checkbox"/>

### INSTALLER - INSTALLATORE

COMPANY NAME - RAGIONE SOCIALE \_\_\_\_\_

V.A.T. - P. IVA \_\_\_\_\_

ADDRESS - INDIRIZZO \_\_\_\_\_

CONTACT PERSON - REFRENTE \_\_\_\_\_

### END-USER - UTENTE

FIRST & FAMILY NAME - NOME & COGNOME \_\_\_\_\_

INSTALLATION ADDRESS - INDIRIZZO INSTALLAZIONE \_\_\_\_\_

The extension of the legal standard warranty of 12 months to 24 months or to 36 months is valid only if the present form is returned by e-mail to SEA S.p.A within 15 days from the date of purchase. It is necessary to attach the invoice to the present form

L'estensione della garanzia legale di 12 mesi a 24 mesi o 36 mesi è valida solo se il presente modulo viene rispedito via e-mail a SEA S.p.A. entro 15 giorni dalla data di acquisto. È necessario allegare la relativa fattura d'acquisto al presente modulo

**COPY TO BE RETURNED  
COPIA DA RESTITUIRE**

PLACE & DATE - LUOGO & DATA \_\_\_\_\_

STAMP & SIGNATURE - TIMBRO & FIRMA \_\_\_\_\_

For the Installer - Per L'Installatore

Agreement to the GDPR EU Regulation No. 679/2016 (Privacy)

Firma per il trattamento dei dati personali ai sensi del Regolamento UE 679/2016

PLACE & DATE - LUOGO & DATA \_\_\_\_\_

STAMP & SIGNATURE - TIMBRO & FIRMA \_\_\_\_\_



## NOTE - NOTES - NOTES - NOTAS





Automatic Gate Openers

International registered trademark n. 804888

**SEA S.p.A.**

**Zona Industriale Sant'Atto - 64020 - Teramo - ITALY**

**Tel. +39 0 861 588341 r.a. Fax +39 0 861 588344**

**[www.seateam.com](http://www.seateam.com)**