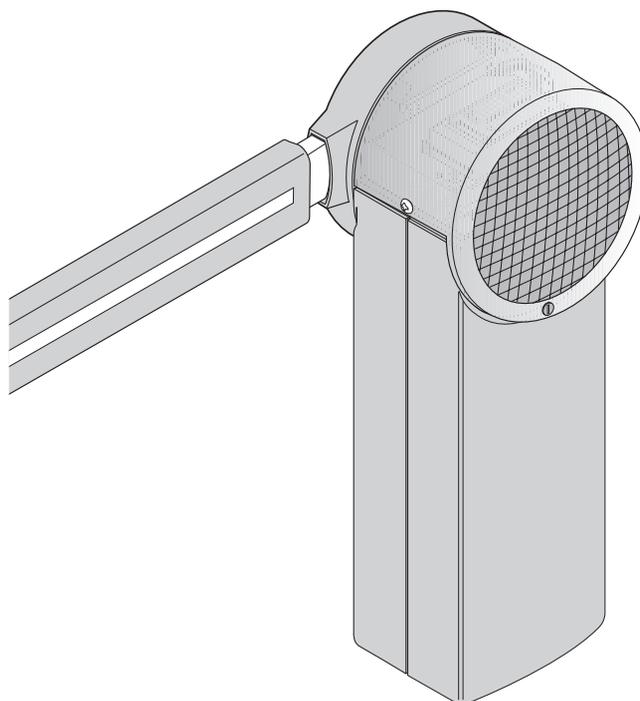


SUPRA ROAD BARRIER

SUPRA ROAD BARRIER

INSTRUCTIONS & WARNING FOR INSTALLATION, USE & MAINTENANCE

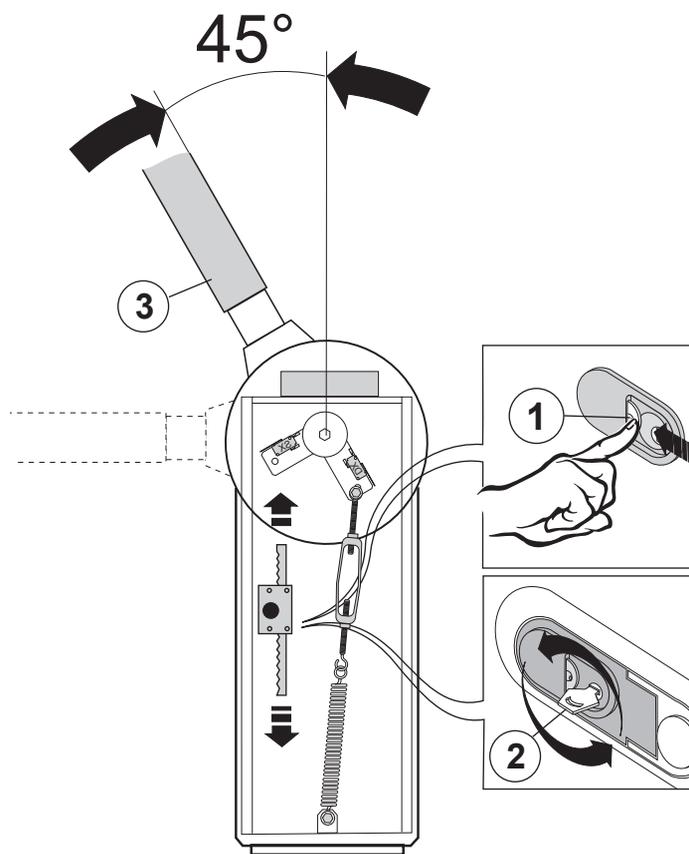
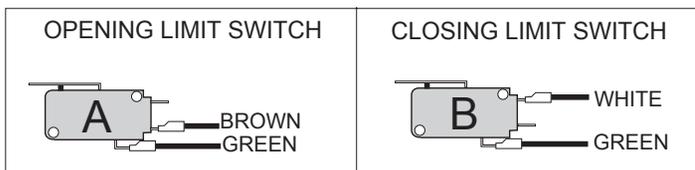
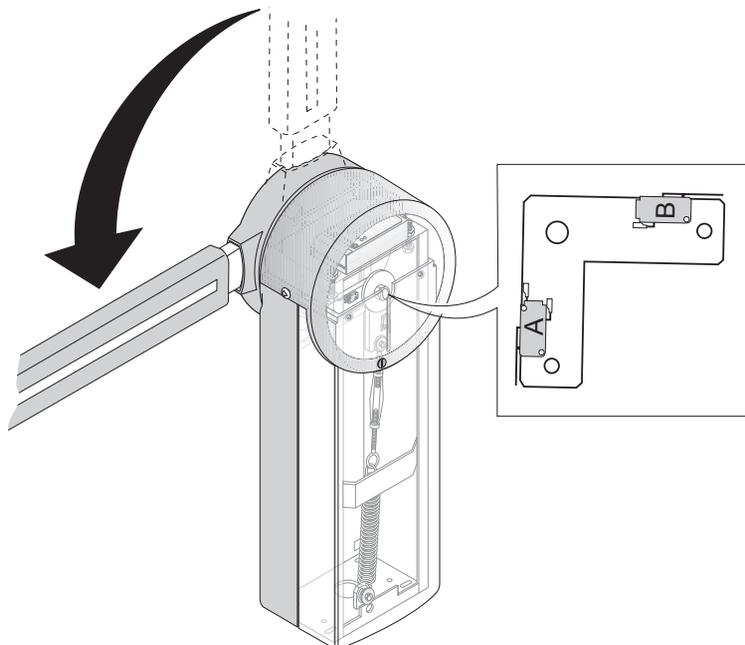


INSTRUCTIONS FOR USE ONLY FOR PROFESSIONAL INSTALLER

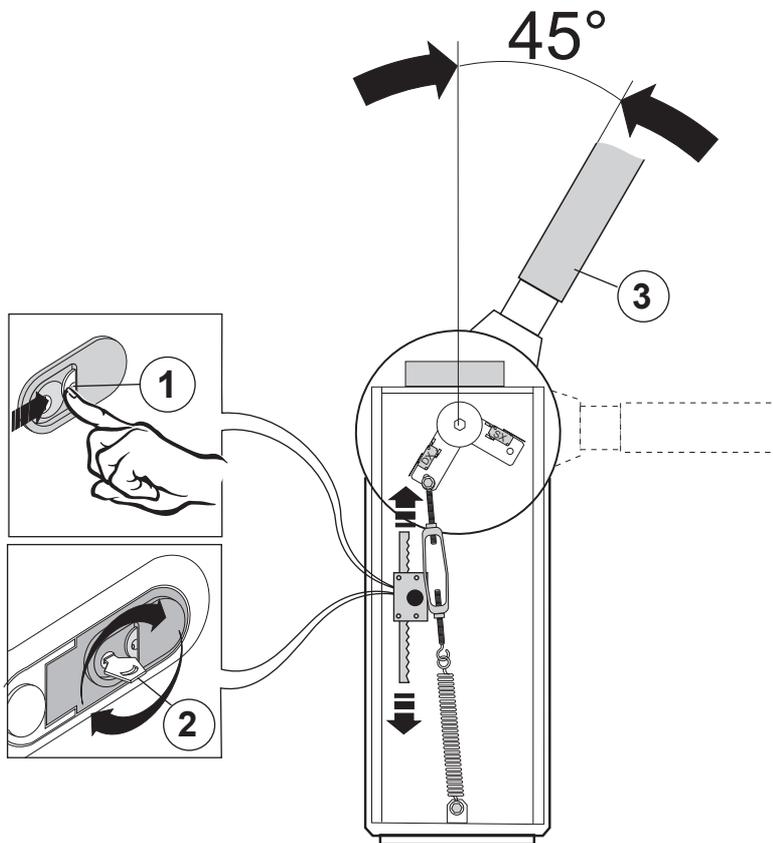
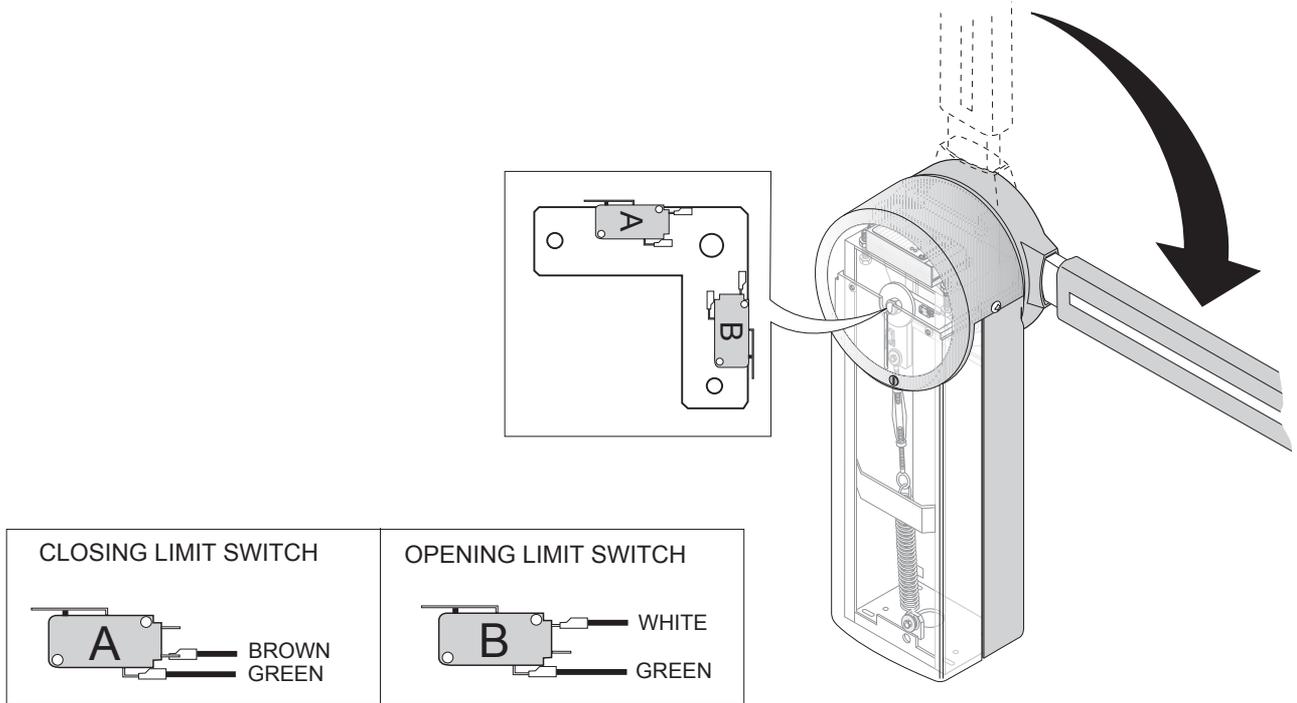
The installation must be performed only by a qualified professional installer, in compliance with safety regulation



LEFT STANDARD CONFIGURATION

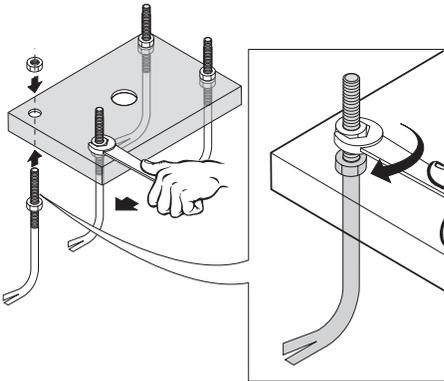


RIGHT STANDARD CONFIGURATION

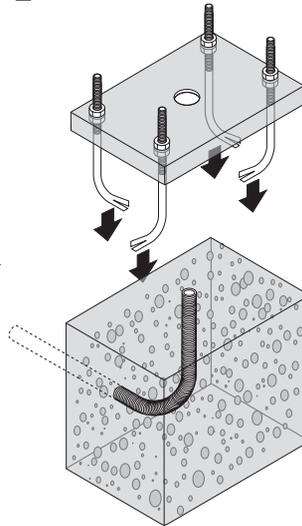


SOLE PLATE WITH FIXING BRACKETS (SUE1)

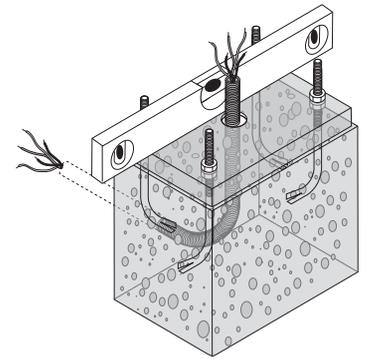
STEP 1



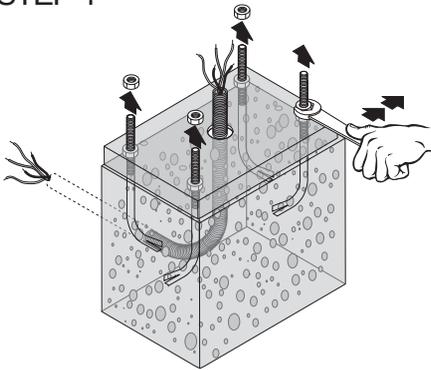
STEP 2



STEP 3



STEP 4



STEP 1 Insert screws to sole plate, closing (with a spanner) the nuts below the sole plate & fixing the counterbolts on top, then grit on all 4 sides. See scheme.

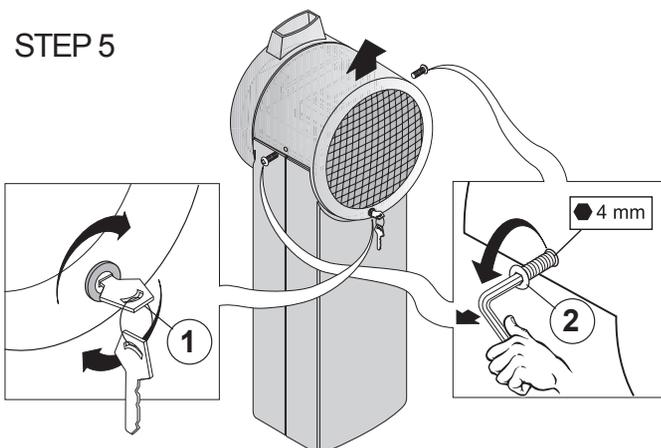
STEP 2 Down sole plate in cement, and let dry (use bubble measurement tool to ensure correct horizontal position), see STEP 2-3

BARRIER DISMANTLING

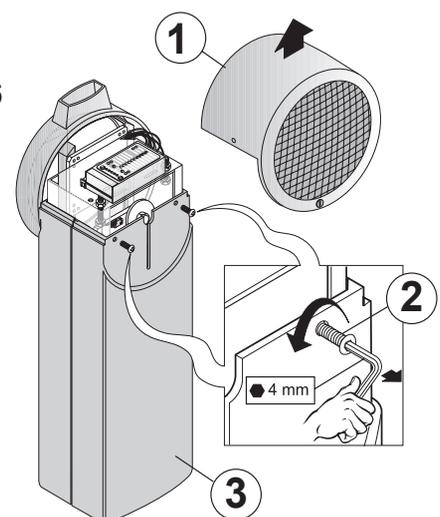
STEP 5 Turn key (1) to unlock barrier, & unscrew the 2 side screws (2), with a 4 size allen key see scheme.

STEP 6 Take upper cover off (1), and unscrew the 2 screws (2) with an allen key . Remove front panel (3).

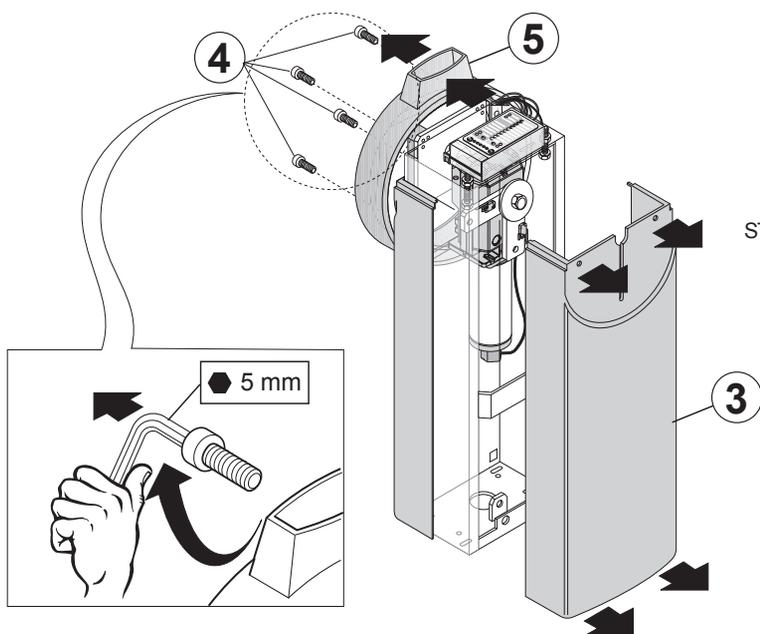
STEP 5



STEP 6

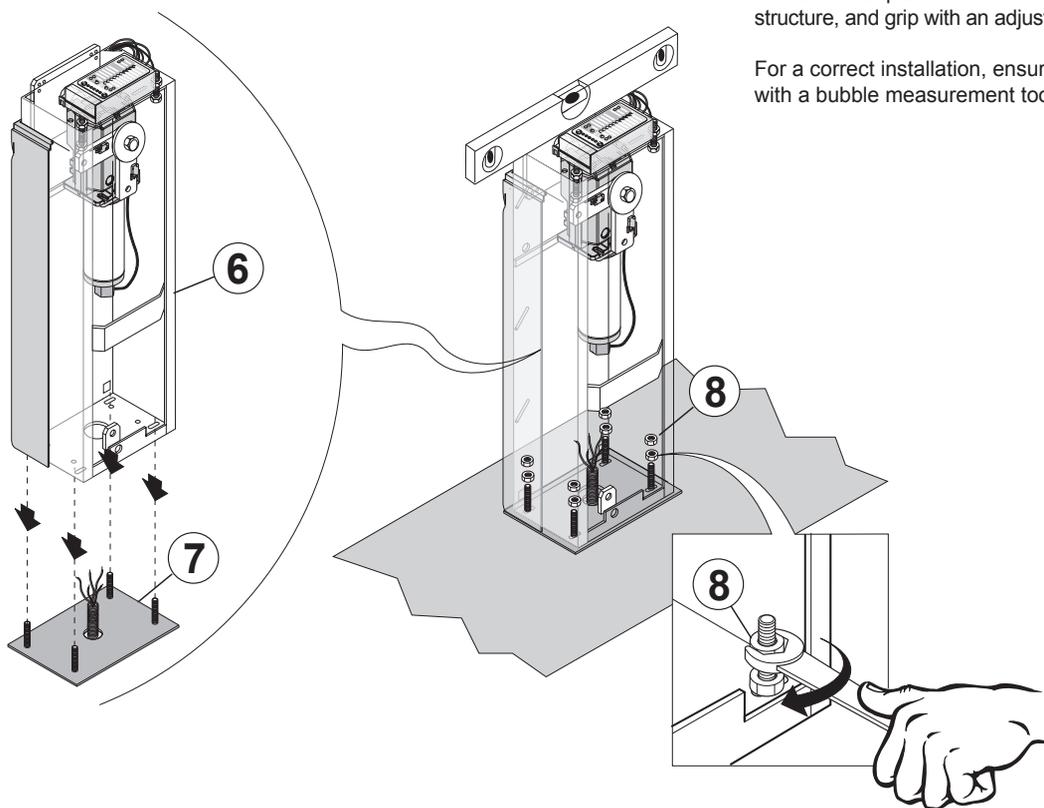


STEP 7



STEP 7 Unscrew with an allen key the rear screws, remove vertical cover (5). See scheme

STEP 8

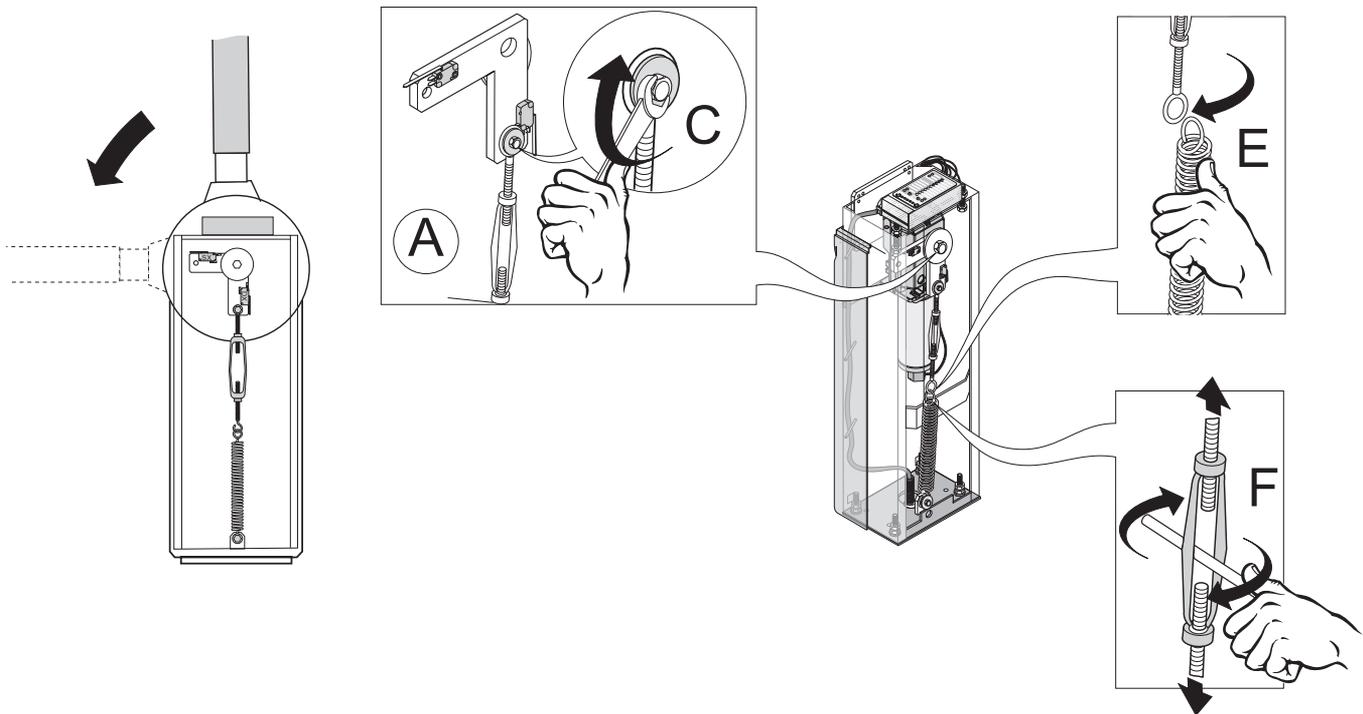


STEP 8 Insert the inside metallic structure (8) to the sole plate (7).

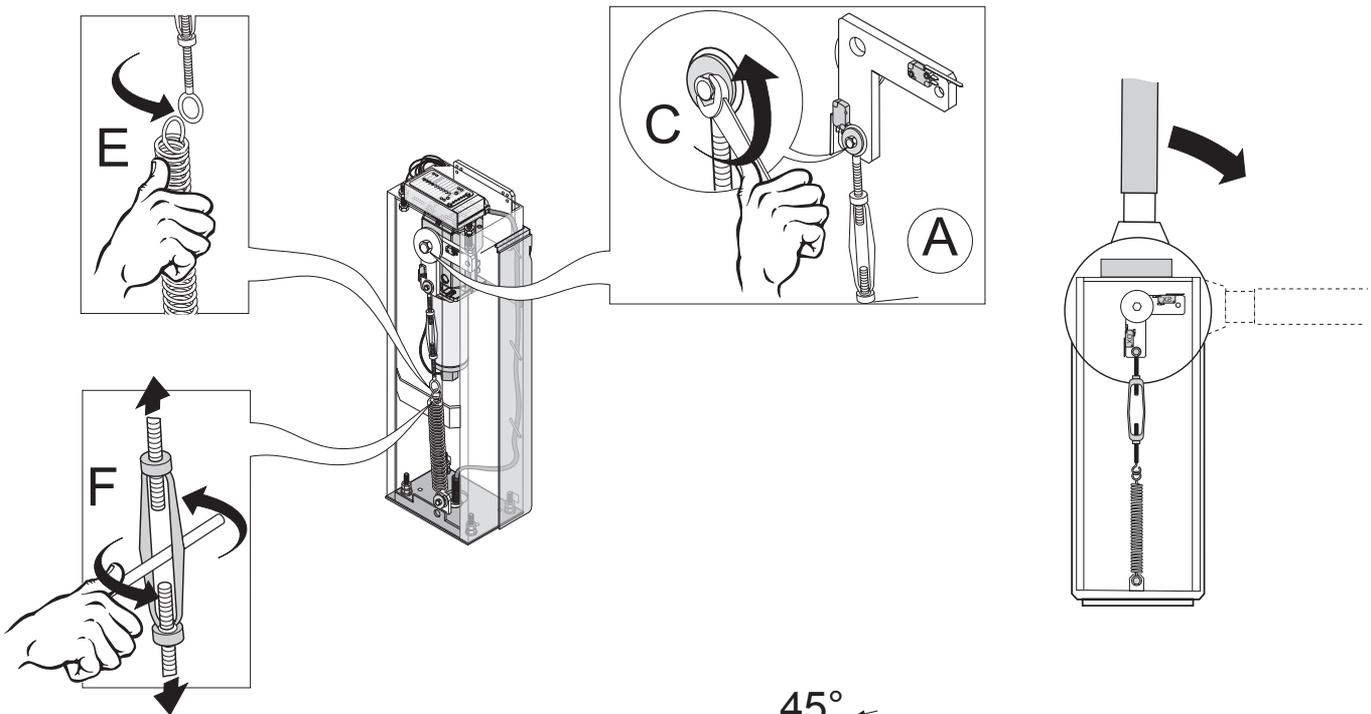
Screw with a spanner the bolts located on the 4 sides of the structure, and grip with an adjustable spanner (8) see scheme.

For a correct installation, ensure barrier horizontal position with a bubble measurement tool.

SPRING INTERNAL INSTALLATION (RIGHT OR LEFT) CLOSING TOWARDS LEFT

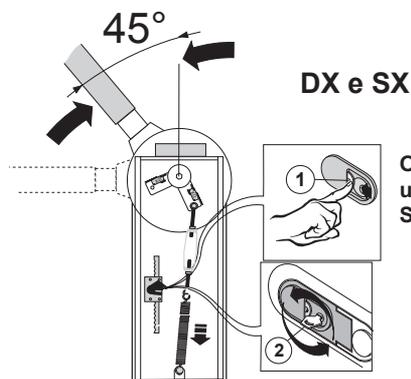


CLOSING TOWARDS RIGHT



STEP 9 With the spring unloaded, hook upper part of tie to support (A) and screw bolt (C) with an adjustable spanner. After this operation, hook the spring to the rod.

To load or unload spring, turn tie (F) right or left with a screwdriver until appropriate configuration is reached. See scheme



DX e SX

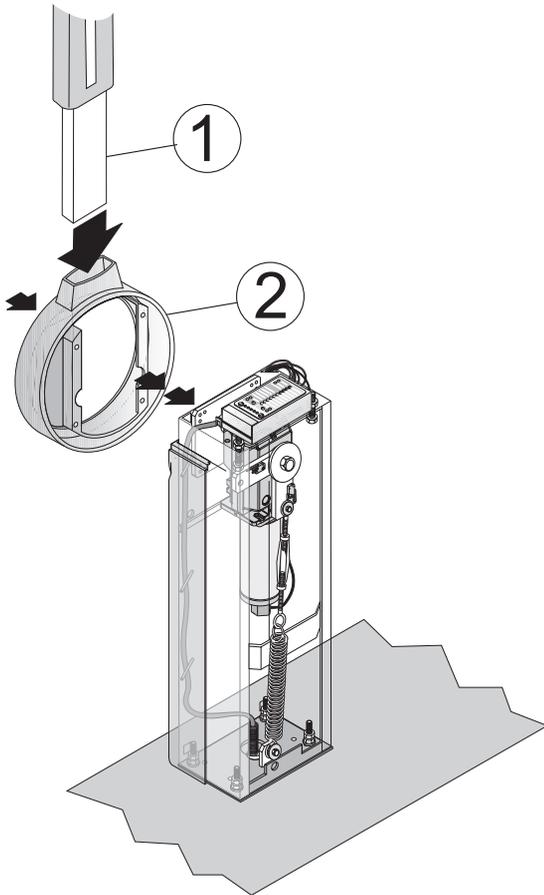
Open door (1) insert key(2) & unlock with 3 clock-wise rotations. See scheme.

WARNING: THE ARM MUST STAY IN A 45° POSITION WHEN UNLOCKED.

ARM SET UP

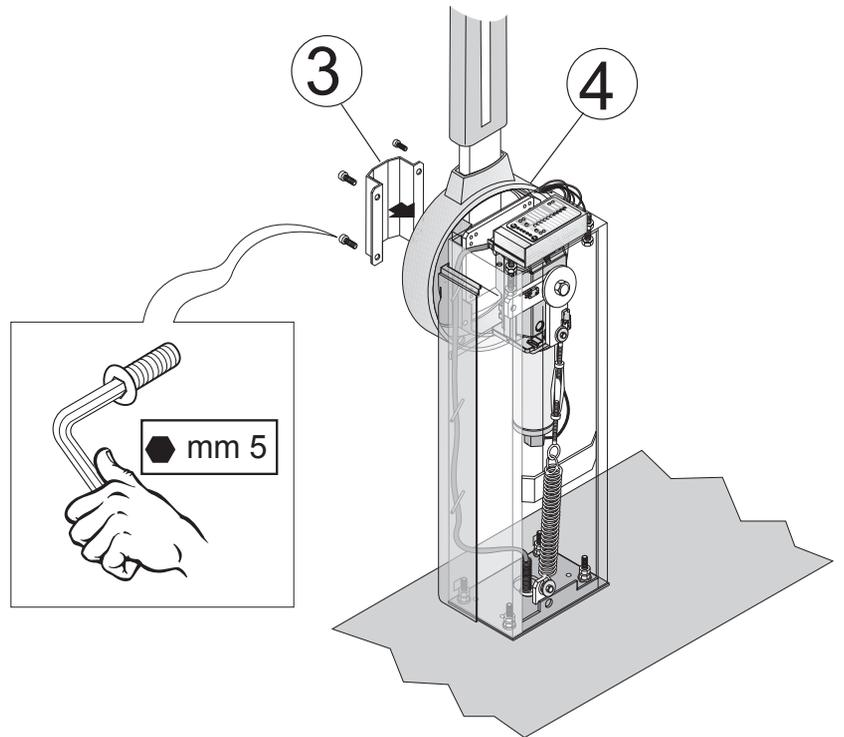
STEP 10

Insert arm (1) to support (2). See scheme.



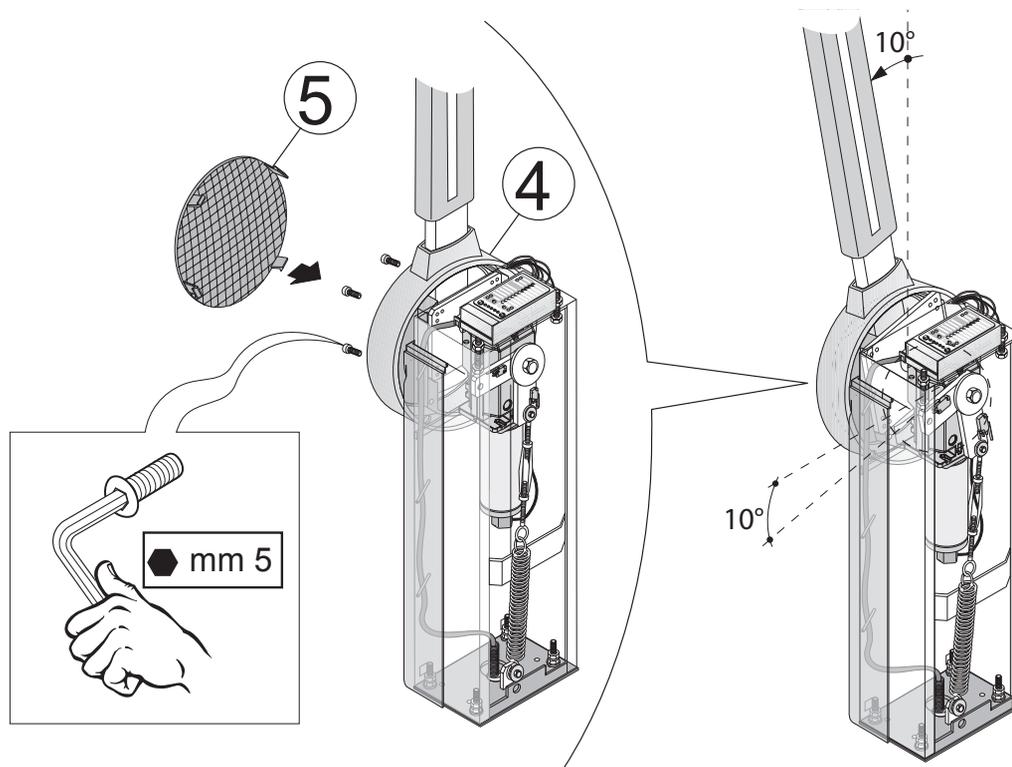
STEP 11

When arm inserted, bring the whole block to the barrier, & screw the fixing bracket (3) to the barrier body, see scheme



STEP 12

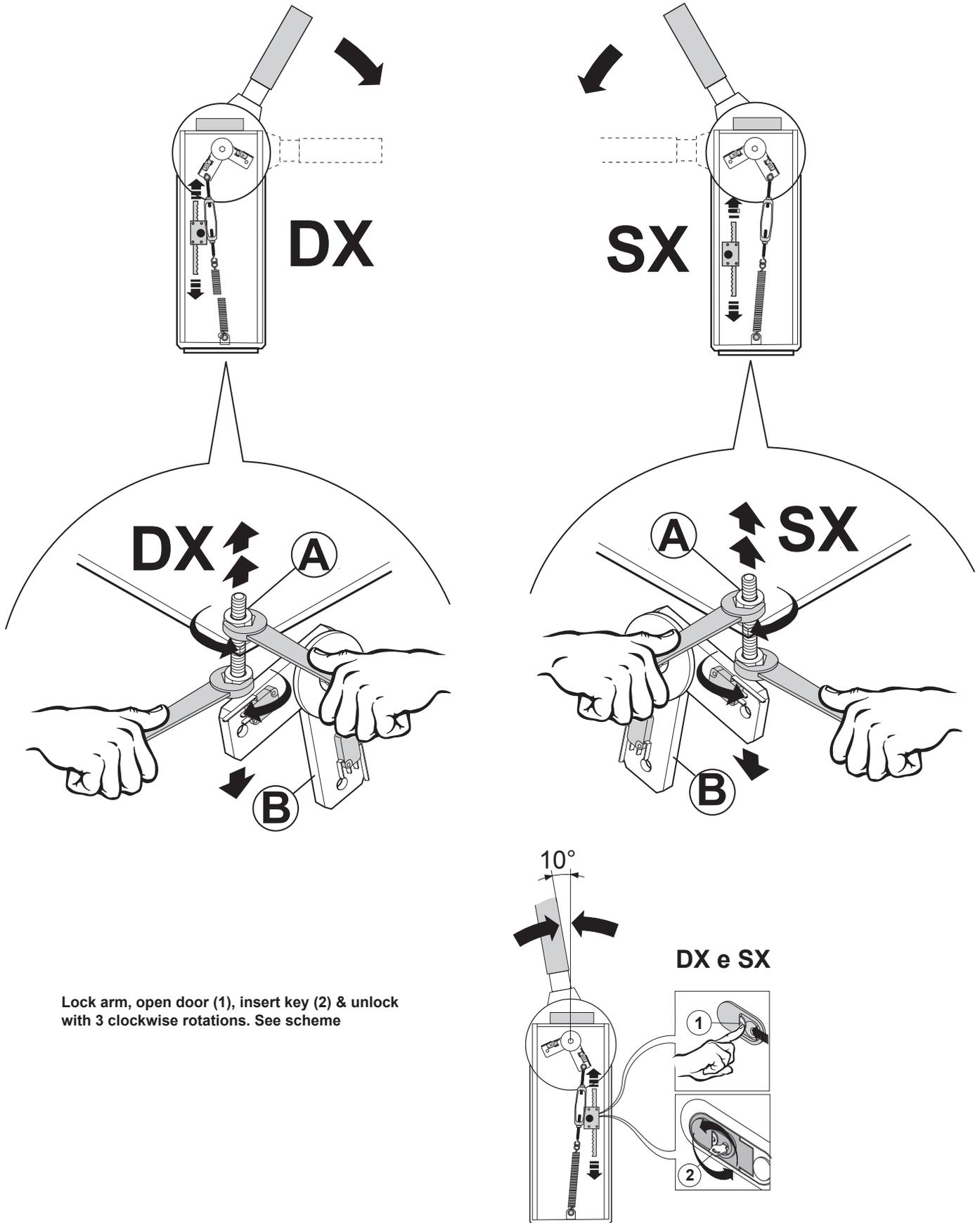
Screw the 4 screws of the vertical cover (4), & then insert round L.e.d cover (5). See scheme



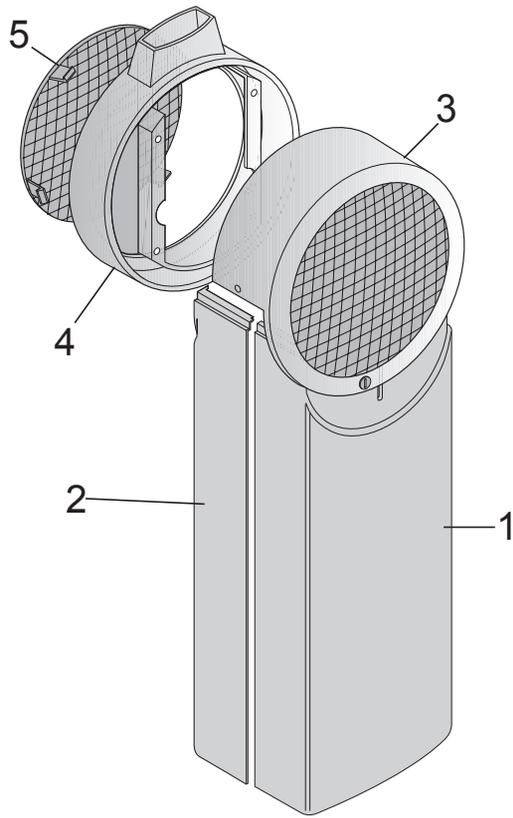
BARRIER LIMIT SWITCH ADJUSTMENT

STEP 13

Unlock barrier and proceed with closing & opening limit adjustments as scheme.

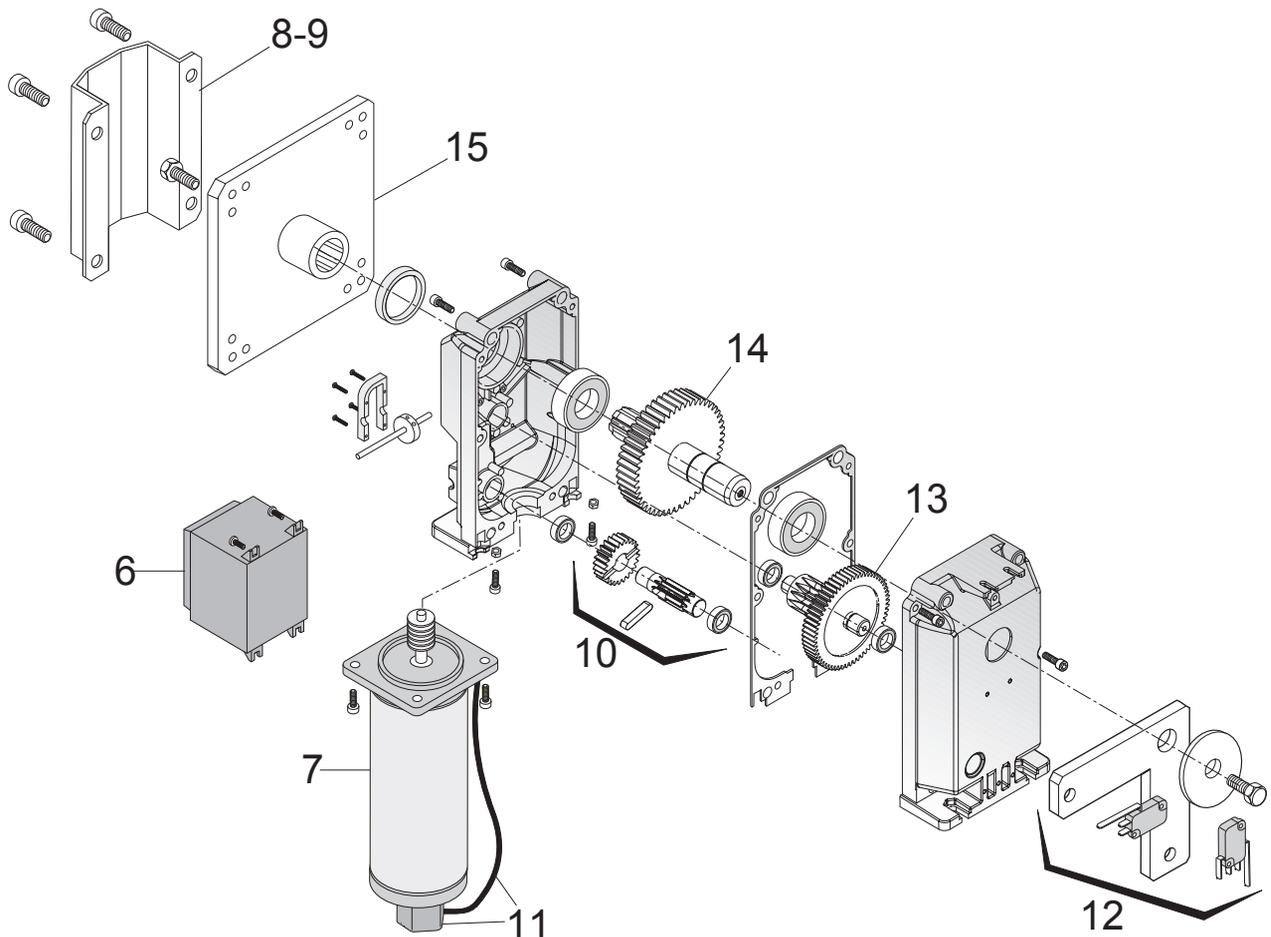


Lock arm, open door (1), insert key (2) & unlock with 3 clockwise rotations. See scheme



SPARE PARTS DETAILS OF SUPRA MOTOR

N°	CODE	DESCRIPTION
1	5RI2240000	SPARE PART FRONT PANEL
2	5RI2250000	SPARE PART REAR PANEL
3	5RI2260000	SPARE PART UPPER COVER
4	5RI2270000	SPARE PART VERTICAL COVER
5	5RI2280000	SPARE PART ROUND L.E.D COVER
6	5RI2690000	SPARE PART 230V 60va CAPACITOR
7	5RI3090000	SPARE PART BARRIER MOTOR
8	5RI2810000	SPARE PART CHANNELLED ARM ACCESSORY
9	5RI2810001	SPARE PART NORMAL ARM ACCESSORY
10	5RI2140000	SPARE PART UNLOCK
11	5RI3130000	SPARE PART ENCODER
12	5RI3120000	SPARE PART CABLING + MICRO + LEVERRRA
13	5RI3140000	SPARE PART SECONDARY GEARING
14	5RI3150000	SPARE PART PRIMARY GEARING
15	5RI3160000	SPARE PART ARM FIXING BRACKET



CE APPROVAL DECLARATION

CONFORMITY DECLARATION



According to 98/37/CE regulation, attachment II, part B (manufacture CE Conformity declaration)

LIFE home integration
Via Sandro Pertini, 3/5
31014 COLLE UMBERTO (TV) – Italia

Hereby declares that the following product:

Automation for barrier

SUPRA road barrier

Applies to the essential requirements of the following regulations:

- Machine 98/37/CE (ex89/392/CEE) & following amendments
- Low tension 73/23/CEE & following amendments
- Electromagnetic Compatibility 89/336/CEE & following amendments

Is conformed as required by the following regulations

- EN 12445:2000 Industrial, commercial & warehouse gates & doors - Safety in motorised use – Test methods
- EN 12453: Industrial, commercial & warehouse gates & doors - Safety in motorised use – Requirements
- EN 60204 – 1:1997 Machine safety – Machine electrical equipment – Part 1: general rules.

Furthermore declares that set up of the above mentioned incorporated components is not allowed, until the installation is declared conform to regulation 98/37/CE.

COLLE UMBERTO

Name of bearer:

Michele Rui

Qualified as:

PRESIDENT

Firma:



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