

Montering av väggbeslag på Brustor B-25 och B-25 Elite.

De breda beslagen **måste sitta bakom arminfästningarna** i kassetten. Arminfästningarna är markerade med svarta tuschstreck bak på markisen.

Om ett smalt beslaget finns med, sätts det i mitten på markisen.

Markisen går sönder och ingen garanti gäller om detta inte beaktas.

Montering av takbeslag på Brustor B-25 och B-25 Elite.

De breda beslagen **måste sitta exakt bakom arminfästningarna** i kassetten. Arminfästningarna är markerade med svarta tuschstreck bak på markisen.

Av de smala beslagen sätts ett i varje ända och ett i mitten på markisen.

Markisen går sönder och ingen garanti gäller om detta inte beaktas.

INSTALLATION INSTRUCTIONS B25 - B28 (ELITE) / B26 ELITE / B27

Read these installation instructions carefully. A correct functioning needs a correct installation. No guarantee will be allowed for wrong installation.

SELECTION OF FIXATION MATERIAL

Calculate with a retracting force on the bolts of 370 kg (830 lbs) (for a wind pressure of 70 N/m² or 1.5 lbf/ft²). Eventually consult a fixation materials expert.

REQUIRED TOOLS

Drilling machine with rock drill and a metall drill dia.3,9 Open-ended spanner SW 10, 17 en 19. Hexagon pin wrench 5mm Rope and waterlevel

FIXATION OF THE WALL BRACKETS

The wall brackets are positioned just behind the arm brackets (FIG.1). The position is marked at the back of the box (FIG.2). The underside of the brackets is at the same height as the underside of the box. Fix the brackets in line on the right place (FIG.2). In order to guarantee a smooth operation, make sure that the awning is hung horizontally. Hang the awning into the brackets. Secure it with the insert blocs and fix the blocs (FIG.3)

ADJUSTMENT 3TH HOOK (B25 ELITE / PRESTIGE)

ADJUSTMENT OF THE PASSAGE HEIGHT(FIG.4)

Check the passage height and the complete horizontal position of the frontprofile. To adjust the arm projection:

Loosen the 2 sidenuts (19mm) of the arm support (FIG.4A).

Adjust the height by turning the lower adjusting bolt (FIG.4B).

Tighten the 2 sidenuts securely (FIG.4C). Check if the frontprofile is parallel to the box.

ADJUSTMENT OF THE LEADRAIL (FIG.5)

Roll out the awning completely till the fabric is hanging loose. Adjust the leadrail by turning it till its front is in vertical position. Tighten the screws as shown on FIG.5B. The height of the hinge of the arms in closed position, can be adjusted as shown on FIG.5A.

ELECTRICAL CONNECTION OF THE MOTOR

The electrical connection is done in accordance to the connection scheme shown on FIG.6. When the motor is installed on the right hand side, reverse the brown and the black wire.

ADJUSTMENT ENDSTROKE OF THE MOTOR

The adjustment of the endstroke is already done during the assembling of the awning. For re-adjustment, proceed as follows:

A. SOMFY SLT (BLUE AND YELLOW OR WHITE BUTTON) (FIG.8)

Press fully the blue and the yellow or white limit switch push button on the motor. Now all setting is turned off. Roll out the awning till the required point of cease. Unlock the yellow or white limit switch push button by pressing it. Now the OUT-position is installed.

Roll up the awning until about 10cm before reaching the required IN-position. Unlock the blue limit switch push button by pressing it. Now the IN-position is installed. In fact, from the set position the motor will continue at reduced force during a few seconds. By doing this the box will always stay completely closed.

B. ONLY FOR SOLTIS OR PVC-FABRICS

SOMFY LT (yellow and white button) Remove the side plate of the box. Press fully the yellow and the white limit switch push button on the motor. Now all setting is turned off. Roll out the awning till the required point of cease. Unlock the first(front) limit switch push button by pressing it. Now the OUT-position is installed. Roll up the awning completely. Unlock the rear limit switch push button by pressing it. Now the IN-position is installed.

C. ADJUSTMENT ENDSTROKE MOTOR ELERO

See instructions enclosed with the motor and page 13

D. SOMFY OREA RTS

INSTALLATION OF A COUPLED AWNING(FIG.7)

Place the wall supports as indicated on FIG.1 (4 arms) The bracket of 1 meter is placed at the disjunction of the two awning parts. Hang the part of the awning containing the gear box or motor into its brackets and secure it with the insert blocs. Roll out the awning for half a meter. Hang the second part of the awning into its brackets. Tie it first with a rope to keep the box closed. Release the rope so that the fabric of both parts is hanging at the same level. Make sure that the channel in both roller tubes are in the same line and join both parts together. Join the two parts together with the insert screws (FIG.7-ref.2) Fasten the second part with the inserts. Join the lead rails with the coupling profile as shown on FIG.10A

INSTALLATION OF THE INTERMEDIATE TUBE (FIG.9)

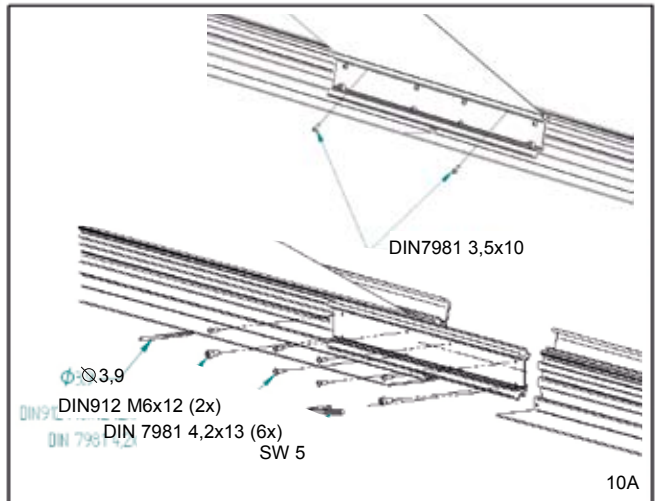
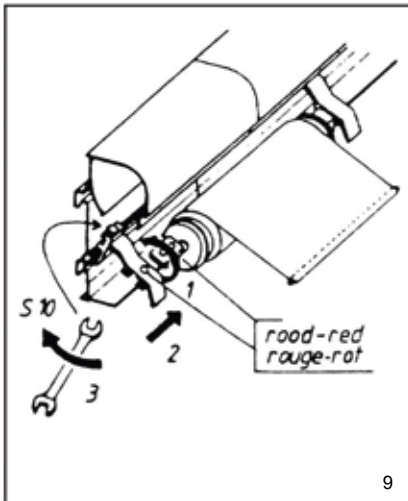
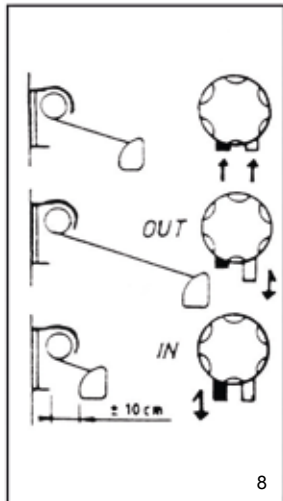
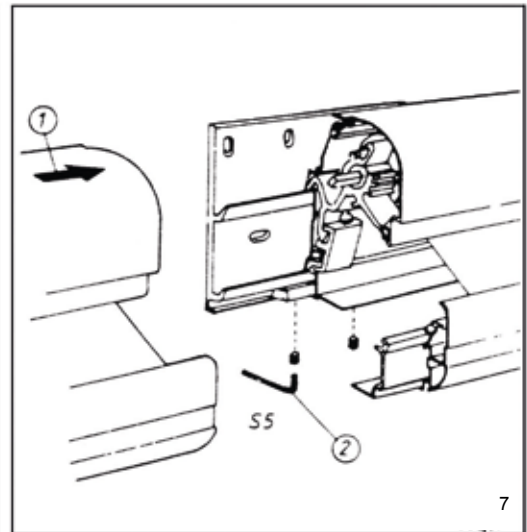
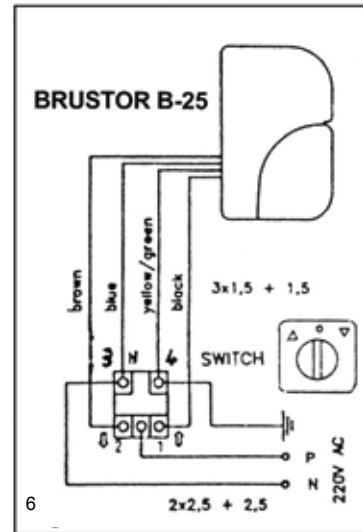
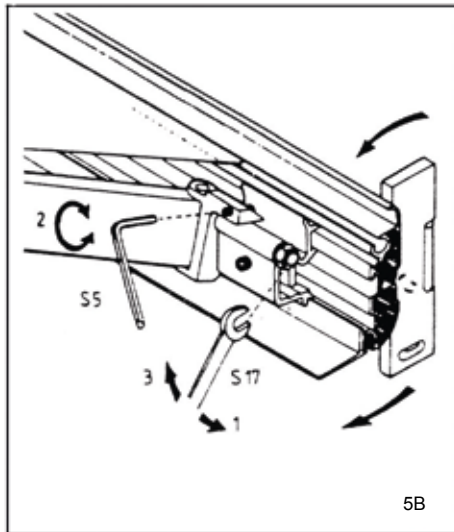
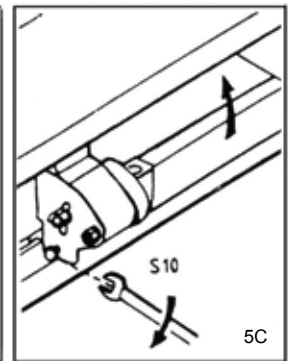
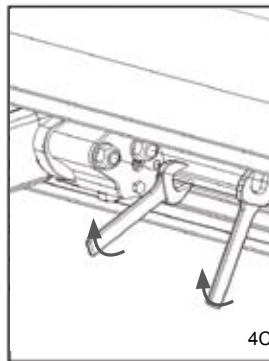
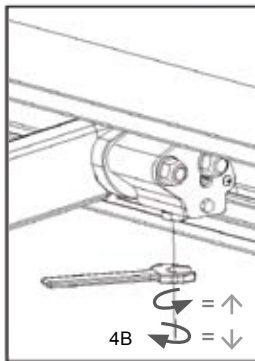
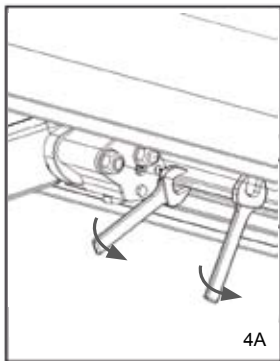
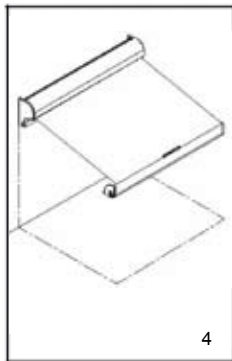
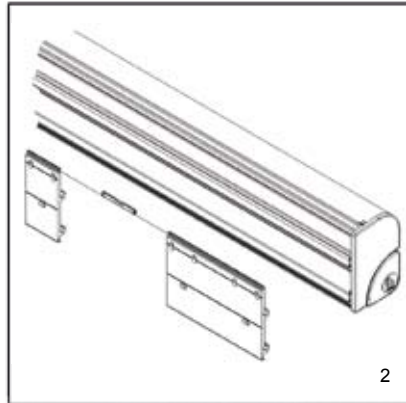
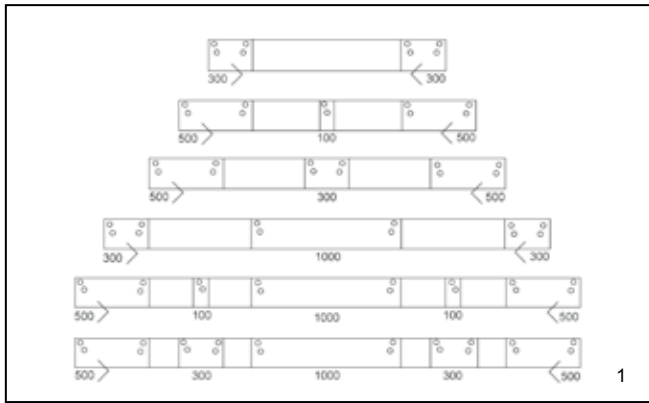
Install the intermediate tube in such a way that the canvas is unfolded from above and the red mark on the spindle end corresponds to the red mark on the bracket. Slide the intermediate canvas into the coupling profile (FIG.10B)

Put the intermediate tube into its right bracket. Wind up the spring 8 turns (max. 6 turns from 3,5m projection on) as shown on FIG.9-ref.1. Glide the left bracket over the lip of the spring spindle (FIG.9- ref.2) and fasten it securely (FIG.9-ref.3). Roll out the awning and close it again. To drill the 2 holes dia.3,9, and fix the coupling profile together with 2 screws and 2 bolts (FIG.10A) To fix the intermediate canvas into the coupling profile (FIG.10B)

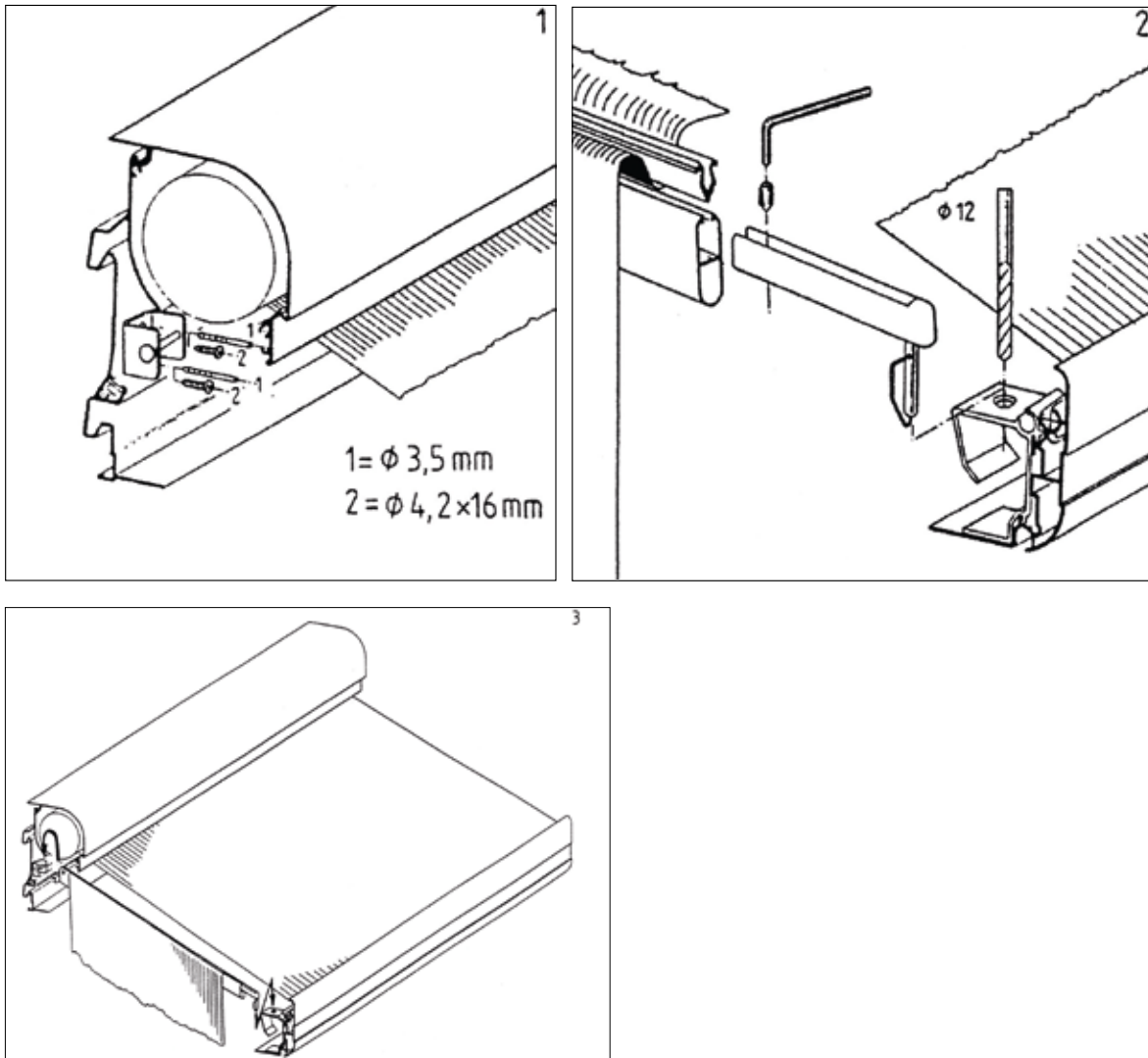
USER INSTRUCTIONS

The awning is a sun - and not a rain - protection. Roll up when raining or snowing. Make sure the awning is closed in windy weather conditions. Do not hang any other objects to the frontprofile or to the arms. For electric powered

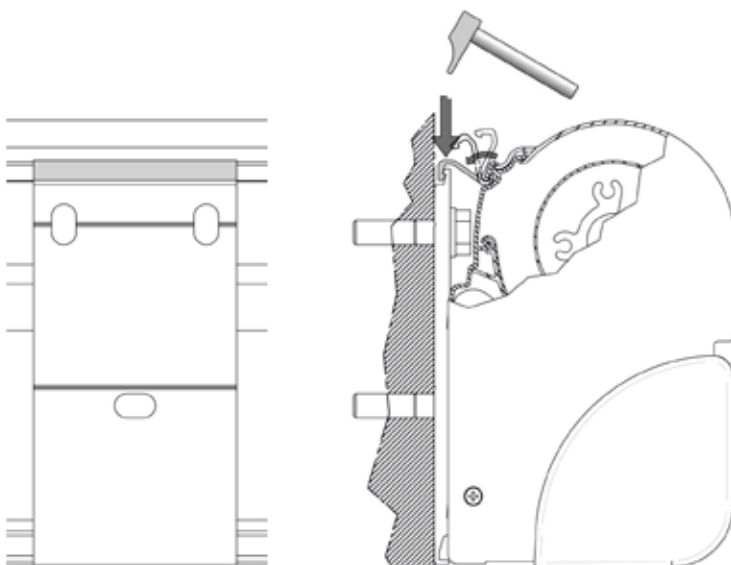
Uit. W.	FABRIC IN ONE PART						FABRIC IN TWO PARTS 3 PARTS				3 PARTS	
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1,50	2x300	2x300	2x500 1x100	2x500 1x300	2x500 1x100	2x500 1x300 1x100	2x300 1x1000	2x500 1x1000 2x100	2x500 1x1000 2x100	-	2x500 2x1000 3x300	
2,00	2x300	2x300	2x500 1x100	2x500 1x300	2x500 1x100	2x500 1x300 1x100	2x300 1x1000	2x500 1x1000 2x100	2x500 1x1000 2x100	-	2x500 2x1000 3x300	
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3,75	-	2x500 1x100	2x500 1x100	2x500 1x300	2x500 1x300	2x500 1x300 1x100	-	2x500 1x1000 2x100	-	-	-	



> RAFTER FOR SIDEPANEL



> THIRD HOOK (B25 ELITE / PRESTIGE)



> INTEGRATED SUPPORT ARMS B25 (ELITE) - B26 ELITE - B27

INSTALLATION INSTRUCTIONS

USER INSTRUCTIONS

Read these installation and user instructions carefully. No guarantee will be admitted for wrong installation or use.

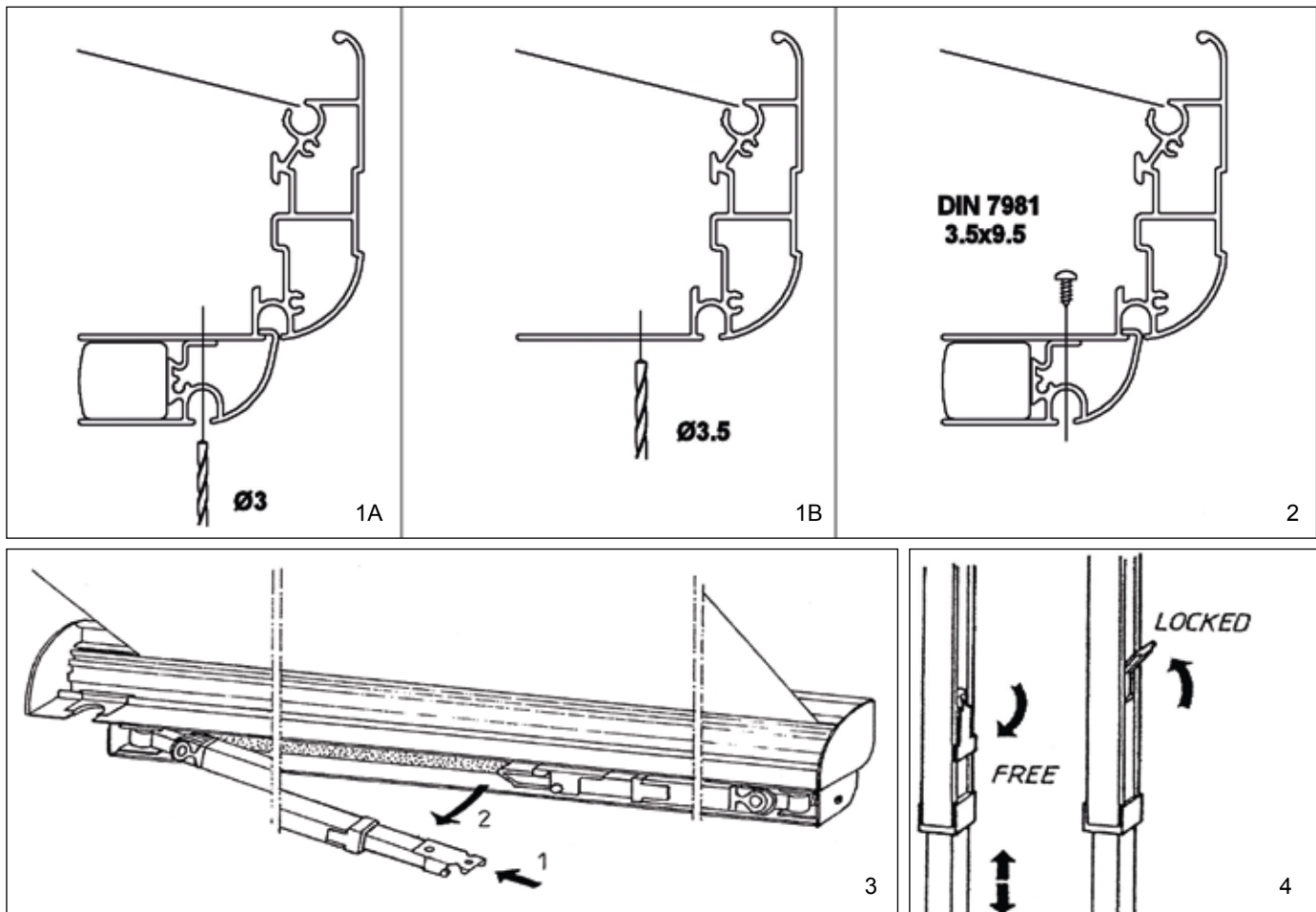
INSTALLATION

Remove one sideplate from the frontprofile.

- > Slide the housingprofile of the support arms into the slot at bottom of the frontprofile.
- > Make sure that there is enough space at the operation side for the handle.
- > Drill holes dia. 3mm through the inferior slot of the housing and the frontprofile (FIG. 1A). drill holes at approximately 1.5m from each other.
- > Enlarge the holes in the frontprofile to dia.3.5mm.(FIG.1B)
- > Screw the two profiles together with the delivered screws (FIG.2)
- > Fix the sideplate back to the frontprofile.

USE

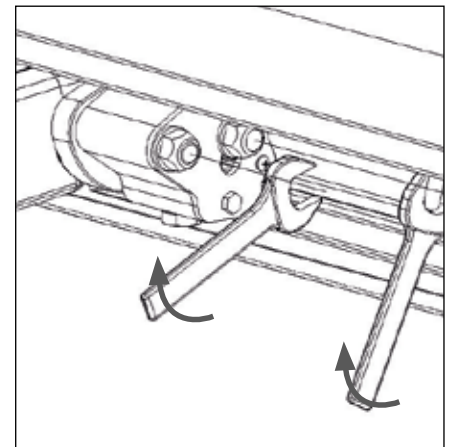
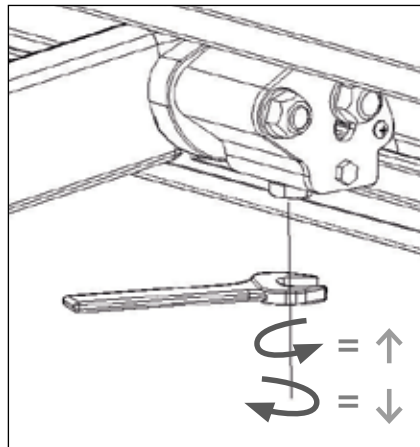
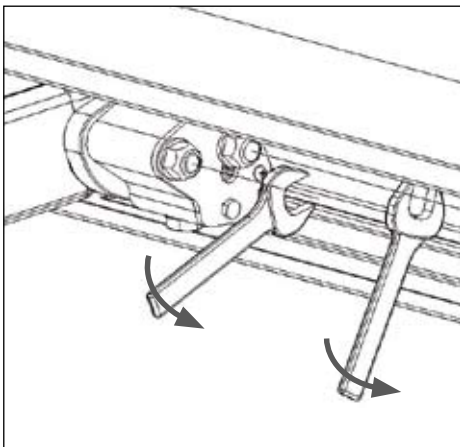
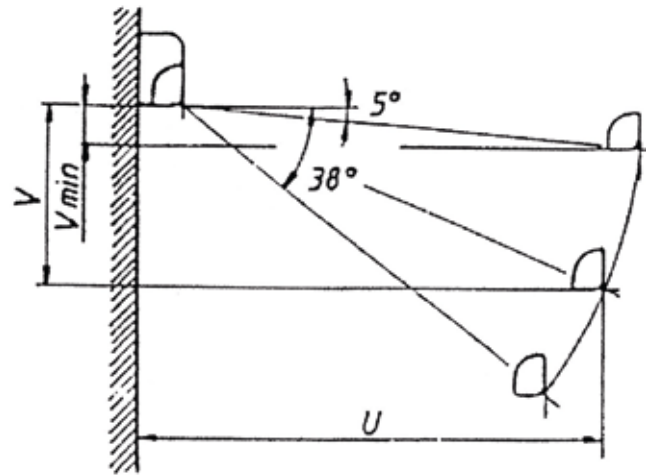
- > Slide the support arms out of the housing(FIG. 3).
- > Adjust the support arm at the required height and fasten by pulling up the flipper (FIG. 4).
- > A nylon support is included to attach the endpieces of the support arms (for attachment on the ground according to the possibilities).



> HEIGHT ADJUSTMENT

LA(m)	$\alpha = 5^\circ$		$\alpha = 38^\circ$	
	V (cm)	U (cm)	V (cm)	U (cm)
1,50	13	154	88	125
2,00	17	204	118	165
2,50	21	219	146	200
3,00	25	296	176	238
3,50 Elite	31	349	215	276
3,75 Elite	34	374	230	295

α = inclination angle
 V = fall
 LA = armlength
 U = extension



> ADJUSTMENT FOR CLOSING THE BOX

