

ARROW ARCHITECTURAL

Tything Road

Alcester

B496ES

15

1121-CPR-AD0086

EN1154:1996/A1:2002/AC:2006

3831113

Approved Product

CF 277

MADE IN BRITAIN

DO NOT HAMMER ARM ONTO PINION END DRAW ON WITH THE 6mm HEX SCREW.

NO

LEFT HAND HINGE

TOP OF DOOR

ROOM JOINT

POWER ADJUSTMENT
TO INCREASE POWER.
TURN ADJUSTER ANTI
CLOCKWISE

CUSHION CONTROL

ON: Tighten Fully Then Unscrew $\frac{1}{8}$ Turn

OFF: Unscrew $1\frac{1}{2}$ Turns

MODE SELECTOR

Fig.1(Regular Arm)
Unscrew $1\frac{1}{2}$ Turns from fully closed position

Fig.6(Parallel Arm)
Tighten Fully

325VP FIG.1

LATCH

SPEED

40KG MAX 850MM

100KG MAX 1250MM

THE CLOSER AND EAR BRACKET MUST BE LEVEL(USE A SPIRIT LEVEL) TO ENSURE THEY RUN PARALLEL.

MAX OPENING 167

Body

Cover

Arm

Softi Plate

Push on fitting

Hex key

Arm rivet

Ear bracket

Plastic bush

2X Cover screws

4 X 2 $\frac{3}{4}$ " X 10 screws

4 X 1" X 10 screws

Arm bolt

1

Use the template as a guide to pre-drill
Then attach the body to the door using the 4 screws supplied.

2

Use the template as a guide to pre-drill
and fit the ear bracket.

3

Place the arm onto the square pinion and secure using the arm bolt supplied (using a 10mm ring spanner).

4

Ear bracket

Push on fitting

Arm rivet

Plastic bush

Wide end at the bottom

Arm

5

Adjust closing power.

6

Set door speed and latch.

7

Setting the back check(optional).

8

Fit the cover to the body.

9

Fit 2 cover screw supplied.

INCREASE

DECREASE

latch

speed

Anti-clockwise to increase speed

Clockwise to decrease speed

Cushion control screw

Mode selector screw (fig1/fig6)

Mode selector screw

When screwed in fully the backcheck will function in the fig 6 position. When unscrewed $1\frac{1}{2}$ turns from fully closed the backcheck will function in fig. 1 position.

Cushion control screw

Adjust the cushion control screw to suit your application

NOTE:- DO NOT USE THE CUSHION CONTROL INSTEAD OF A FLOOR STOP

MAINTENANCE

Periodically apply light oil to the arm knuckle joint and check all screws and the pinion bolt are tight.

D.O.P download available at www.arrow-architectural.com

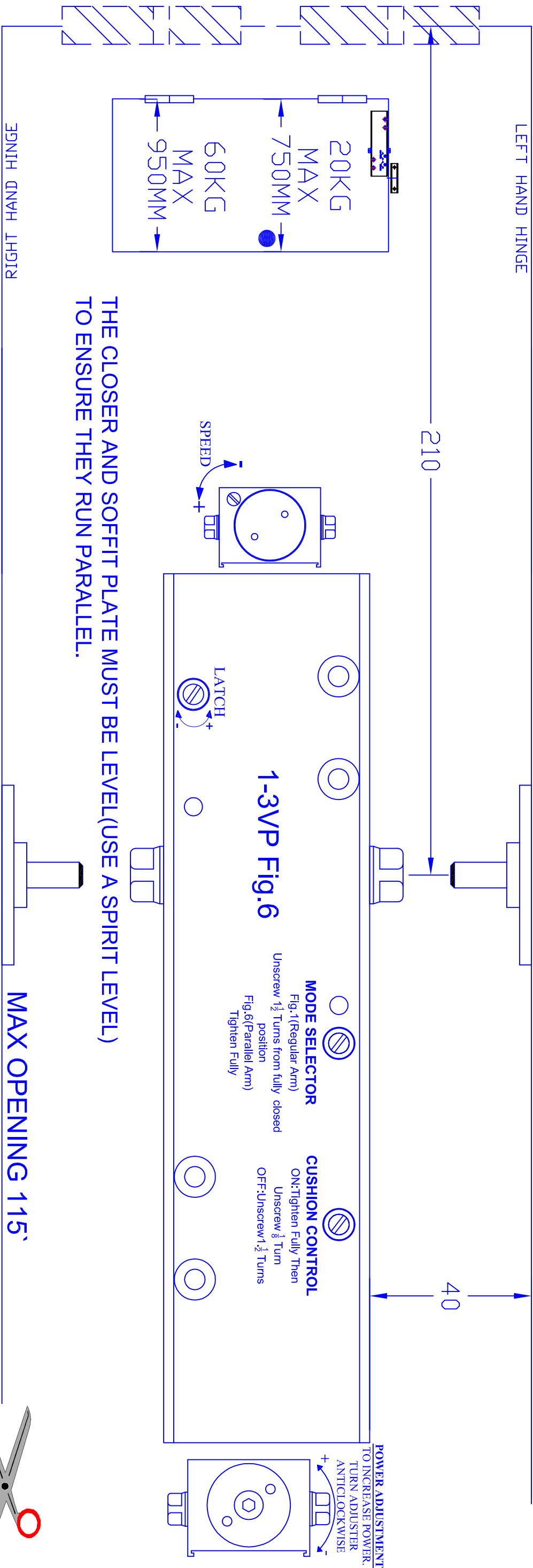
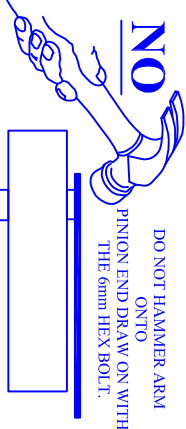


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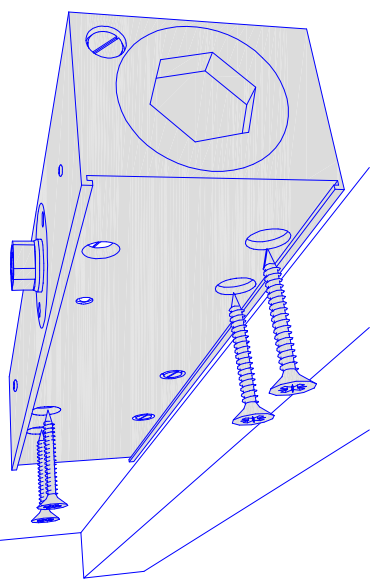
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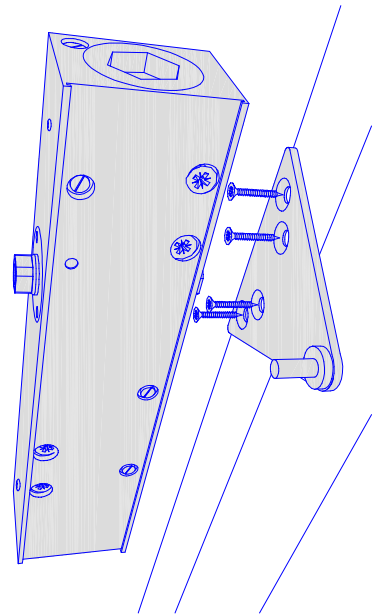
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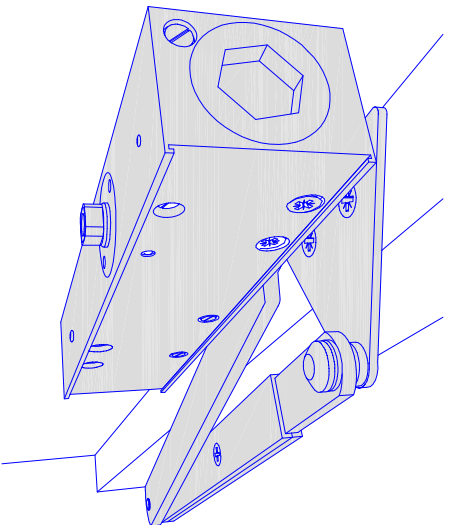
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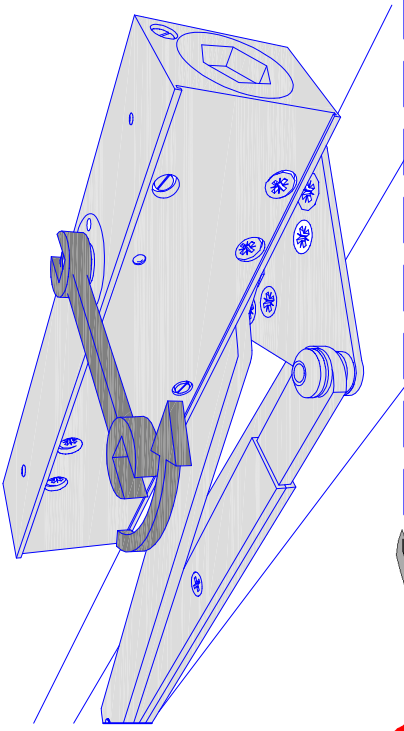
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