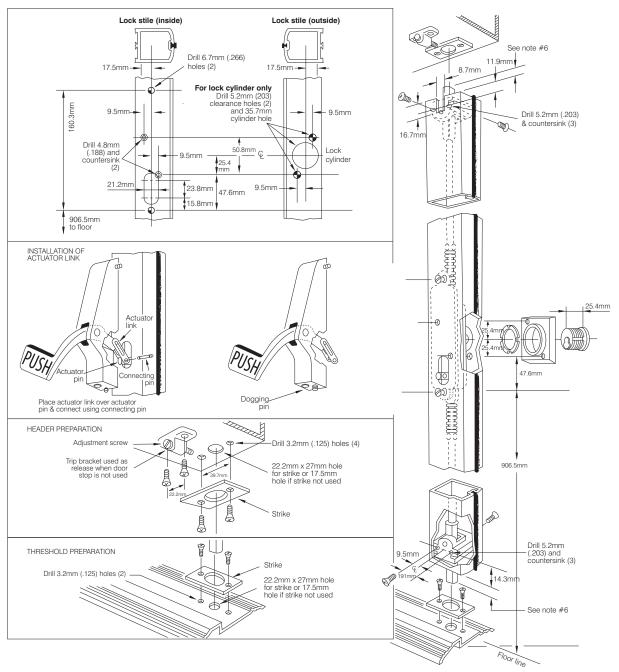
SUB TITLE TECHNICAL INFORMATION PR-7085P





MOUNTING INSTRUCTIONS

- Determine hand of door and prepare inside of lock and hinge stiles as show.
- If Cylinder Key Lock is to be used, prepare inside and outside of lock stile as shown.
- 3. Insert Rod and Case Assembly into lock stile and secure with (2) 1/4-20 Shoulder Studs.
- If Key Lock is used, insert Cylinder in Mounting Pad and secure with Locking Ring. Install using (2) #8-32x1-23.8mm Flat Head Machine Screws.
- Position Exit Pad over stile and attach Actuator Link to Actuator Pin using Connecting Pin provided. Place on stile over 1/4-20 Shoulder Studs and tighten 3 Socket Head Set Screws to secure in place.
- 6. Adjust length of top and bottom Latch Bolts by turning in or out. When the Panic Arm is fully depressed, the Latch Bolts should be slightly recessed from flush with the top and bottom of the door. NOTE: Flat notch side of Bolt must face the outside of the door. Install top and bottom Latch Bolt Guides using (6) #10x12.7mm Flat Head Self-threading Screws.
- Install (2) 1/4-20 Shoulder Studs on hinge stile. Place other Exit Pad over Studs and tighten 3 Socket Head Set Screws to secure in place.
- Prepare header and threshold as shown. If Header and Threshold Strikes are required, install using (4) #8x9.5mm Flat Head Self-threading Screws or (4)#8x25.4mm Flat Head All-purpose screws.

DOGGING EXIT DEVICE USING DOGGING PIN:

Fully depress push paddle and hold, push up Dogging Pin with screwdriver and rotate 90° in either direction.

TO RELEASE EXIT DEVICE:

Hold push paddle down and rotate Dogging Pin with screwdriver in either direction until Dogging Pin releases.

DOGGING EXIT DEVICE USING CYLINDER KEY:

Fully depress push paddle and hold, turn Key clockwise approximately 60°, return Key to centre and remove.

TO RELEASE EXIT DEVICE:

Turn key counterclockwise 90°, return Key to centre and remove.



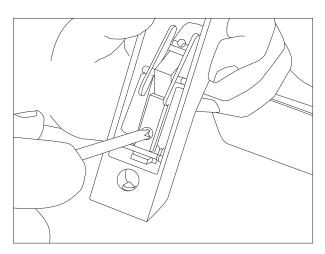
The Parkside Group Ltd

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17 Willow Lane, Mitcham, Surrey, CR4 4NX
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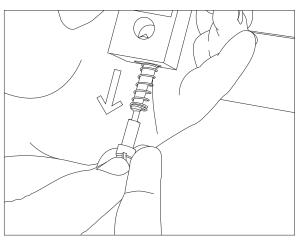
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DATE	MARCH 2014

For scaled technical or CAD drawings, please contact AXIM.

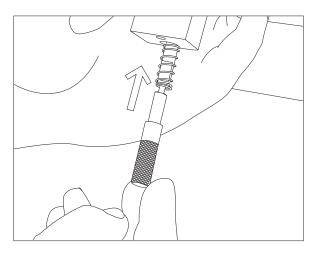
SUB TITLE FITTING GUIDE FOR DOGGING PIN DP-713



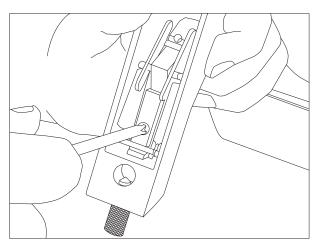
1) Remove securing screw in back of handle unit



 Once securing screw is removed existing pin should be ejected by internal spring



3) Replace existing pin with knurled pin (retaining original spring)



4) Replace securing screw holding knurled pin in far enough that notch on dogging pin can locate on securing screw



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TITLE **CONCEALED ROD PADDLE HANDLE**

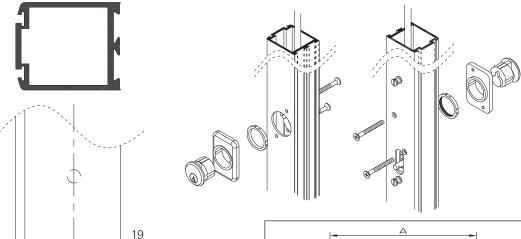
PR-7085P SERIES EXIT DEVICE

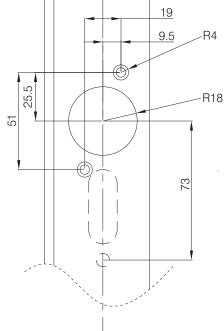
SHEET No. 4:12

SUB TITLE **RIM CYLINDERS PR-7085P**

LOCK BODY AND MOUNTING PAD DETAILS AND DIMENSIONS

Threaded area





RC-785-AL Rim cylinder & mounting pad for use with 7085/7100 panic exit devices

	Locking Ring Slot Cam 92 82 82 82 83		
	er table details C - 785	Mounting Pads	Screw Length
A = 29.5 B = 25.0 C = 7.0 D = 12.0 E = 6.0	46mm Door Stile	MP786	S = 57 mm
A = 32.5 B = 28.6 C = 5.0 D= 13.0 E = 10.0	2 - 787 49mm Door Stile	MP790	S = 65 mm
	C - 789		
A = 37.5 B = 33.6 C = 7.0 D = 21.0 E = 5.0	54mm Door Stile	MP790	S = 65 mm
	C - 791		
A = 53.5 $B = 49.0$ $C = 5.0$ $D = 14.0$ $E = 27.0$	67mm Door Stile	MP792	S = 90 mm



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TITLE

CONCEALED ROD PADDLE HANDLE PR-7085P SERIES EXIT DEVICE

SHEET No. 4:13

22

- · •

SUB TITLE

KEY CONTROLLED OUTSIDE TRIM LOCKING HANDLE FOR **PR7085, PR7085P & PR7100 EXIT DEVICES**

45

LH-725 Locking handle

Key Controlled Outside trim for use with PR7085, PR7085P, and PR7100 concealed rod Panic Devices.

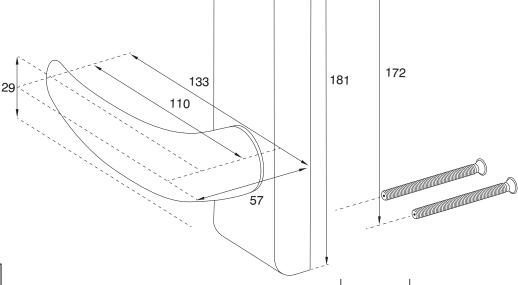
Uses Axim screw in Mortice cylinder with MS type CAM.

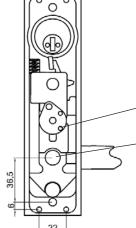
Not handed. (Field reversible).

All Axim Panic Exit Hardware is supplied with comprehensive instructions and full size templates for ease of installation.

Handle rotation 45° anti-clockwise from centre.

Handle rotation 45° clockwise from centre.

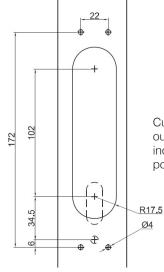




Ensure operating dowel is engaged in

To change the hand of the trim, remove screw and reverse lever. Keep the black side of star washer facing upwards. Ensure screw is locked tight.

Ensure the cylinder and cam operate the lock arm prior to installation.



Cutting Prep to fit to outer face. Dashed lines indicate panic exit position (34.5 & 6).



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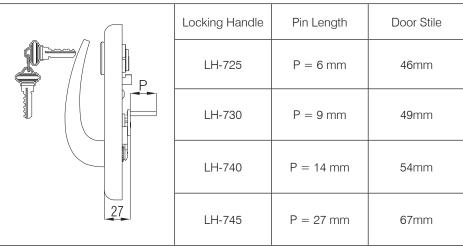
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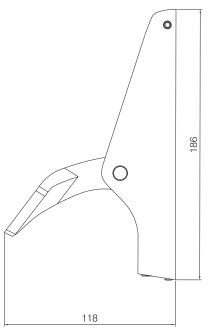


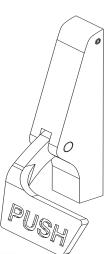
CONCEALED ROD PADDLE HANDLE PR-7085P SERIES EXIT DEVICE

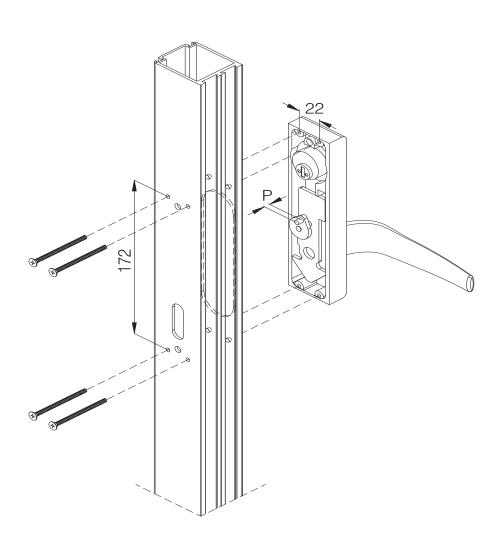
SHEET No. **4:14**

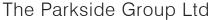
SUB TITLE LOCKING HANDLES DETAILS AND DIMENSIONS











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