TS7-004 Pull Side Fig 1 Application Fixing Guide Right Hand

Place the fig 1 template on the door

Pilot drill the 4 fixing holes selecting EN3 or 4 on the mech & the 2 fixing holes on the ear bracket



It is critical that the above template dimensions for
 both mech and bracket are correct to prevent the
 arm set becoming loose and damaging the spindle.



Secure the closer mech and power shoe bracket using only the screws provided



4 HOLD OPEN APPLICATION PULL SIDE FIG 1
The arm set is supplied with the cam attached for hold open application. Use on corridor and lounge

doors



Secure the arm to the closer. It is absolutely critical that the arm bolt is fully tightened drawing the cam on to the spindle fully. (Do not use impact drivers to do this)



6 Fit the cover secure with the screws provided and connect the power loop provided



7 SWING FREE APPLICATION PULL SIDE FIG 1
Care Home Bedroom Doors/Flat Entrance ETC
Place the cam onto the spindle and fully tighten using
the clamp bush and arm bolt



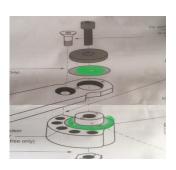
Once done remove the arm bolt. (The cam is now securely drawn onto the spindle. This is critical that the cam is fully drawn down onto the spindle



Place the bolt shown above into the cam ensure that this is placed into the sleeve



Place the anti-Friction washers highlighted green onto the cam and below the clamp bush secure to the arm ensuring that the arm bolt is fully tightened



11 Swing Free Assembly Right Hand Hung Door





TS7-004 Pull Side Fig 1 Application Fixing Guide Left Hand

Place the fig 1 template on the door

Pilot drill the 4 fixing holes selecting EN3 or 4 on the mech & the 2 fixing holes on the ear bracket



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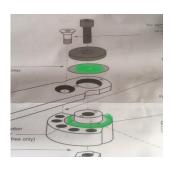
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11 Swing Free Assembly Left Hand Hung Door





TS7-004 Push Side Fig 6 Application Fixing Guide Left Hand

Place the fig 6 template on the door

Pilot drill the 4 fixing holes on the mech & the 3 fixing holes on the PA bracket

It is critical that the dimensions are correct



HOLD OPEN APPLICATION PUSH SIDE FIG 6

2 Secure the arm to the closer. It is absolutely critical that the arm bolt is fully tightened drawing the cam on to the spindle fully. (Do not use impact drivers to do this)



For ease of installation to the door close the door speed adjuster valve and pull the arm parallel with the closer mech



Fix the closer and arm to the door the red label facing and adjust the door speed to suit



Fit the cover secure with the screws provided and connect the power loop provided



6 SWING FREE APPLICATION PUSH SIDE FIG 6 LEFT HAND

Care Home Bedroom Doors/Flat Entrance ETC

Place the cam onto the spindle and fully tighten using the clamp bush and arm bolt



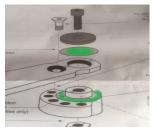
Please note cam position and sleeved cam bolt left hand hung push application swing free



Place the bolt shown above into the cam ensure that this is placed into the sleeve



Place the anti-Friction washers highlighted green onto the cam and below the clamp bush secure to the arm ensuring that the arm bolt is fully tightened



For ease of installation to the door close the door speed adjuster valve and pull the arm parallel with the closer mech



Fix the closer and arm to the door the red label facing and adjust the door speed to suit





TS7-004 Push Side Fig 6 Application Fixing Guide Right Hand

Place the fig 6 template on the door
Pilot drill the 4 fixing holes on the mech & the 3 fixing holes on the PA bracket

It is critical that the dimensions are correct



HOLD OPEN APPLICATION PUSH SIDE FIG 6

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For ease of installation to the door close the door speed adjuster valve and pull the arm parallel with the closer mech



Fix the closer and arm to the door the red label facing and adjust the door speed to suit



Fit the cover secure with the screws provided and connect the power loop provided



6 SWING FREE APPLICATION PUSH SIDE FIG 6 LEFT HAND
Care Home Bedroom Doors/Flat Entrance ETC
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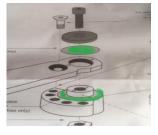
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