# NORTH EAST COLOR



# Planet Fitness Door Pulls

#### **INSTALLATION GUIDE**

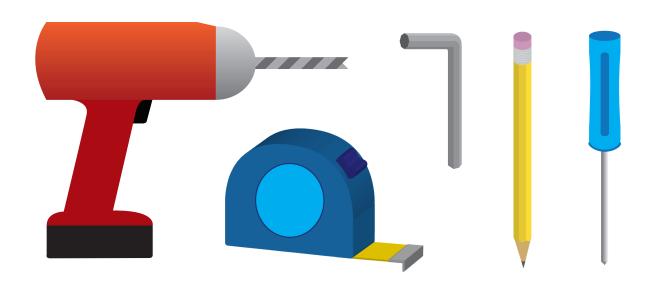
SKU# PF1000, PF1001, PF1018, PF1020 | ver. 040623

For Support Call: 603.436.8210

### **Recommended Hardware**

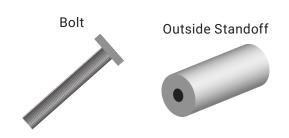
PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation.

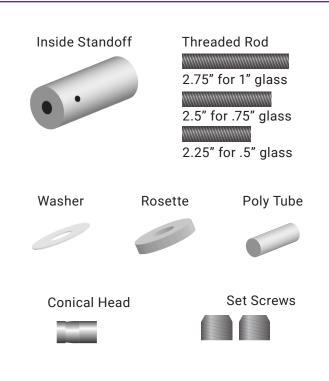
# **RECOMMENDED TOOLS (NOT INCLUDED)**



## **Thru-Bolt Hardware**

## **Back-to-Back Hardware**





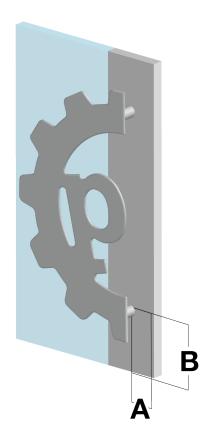
#### **Thru-Bolt Installation**

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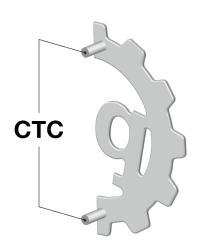
# **Metal / Wood / Glass Thru-Bolt Installation**

Determine the vertical & horizontal position and draw a centerline at desired distance from edges.

- A From edge of door to center of mount.
- **B** From bottom of door to center of first mount.



2 To measure product CTC exactly, measure from center of one hole to inside center of the other hole. Mark CTC on door to ensure the lines match CTC lines on the door pull.

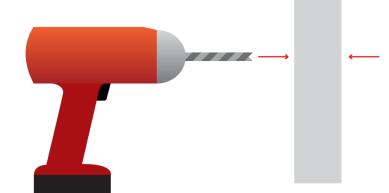


#### **Thru-Bolt Installation**

PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation.

When drilling through the door, start by drilling halfway through one side, then finish from opposite side. This ensures that the drilled hole is level and aligned correctly. DETAIL - Your door pulls are made for 1/4 - 20 hardware

DRILLING DETAILS
Glass Door
1/4-20 Bolt = 3/8" Hole
Wood / Metal Door
1/4-20 Bolt = 1/4" Hole



4 Insert a pan head bolt into the bolt cap (do not close). Now guide the bolt through the drill holes and screw it into the door handle. Tighten the bolt and close the bolt cap cover.

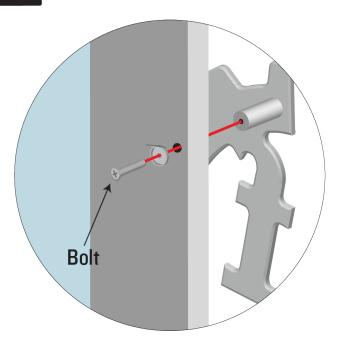
#### \*\*ATTENTION\*\*

You may have received a bolt with a polished metal cap already attached. First hand tighten this bolt and then using a scratch guard (cloth, rubber, etc) carefully use a wrench to fully tighten.

Bolt w/ attached cap



Once both door pulls are secure, the installation is complete.





PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation. The 1/4-20 threaded rod & poly tube provided for Back-to-back hardware accommodates three different door thicknesses. Match up the corresponding threaded rod & poly tube for the desired thickness of door (i.e. A to A, B to B, & C to C).

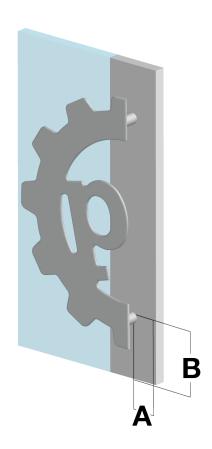
#### **Glass Door Back-To-Back Installation**

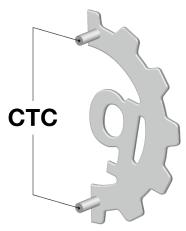
These steps are only for back-to-back installation on glass doors. Back-to-back installation is only approved on doors that swing both directions. Please refer to local building codes for specific info.

Determine the vertical & horizontal position and draw a centerline at desired distance from edges.

- A From edge of door to center of mount.
- **B** From bottom of door to center of first mount.

2 To measure product CTC exactly, measure from center of one hole to inside center of the other hole. Mark CTC on door to ensure the lines match CTC lines on the door pull.

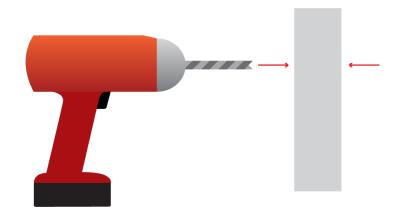




PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation.

When drilling through the door, start by drilling halfway through one side, then finish from opposite side. This ensures that the drilled hole is level and aligned correctly. DETAIL - Your door pulls are made for 1/4 - 20 hardware

DRILLING DETAILS
Glass Door
1/4-20 Bolt = 3/8" Hole
Wood / Metal Door
1/4-20 Bolt = 1/4" Hole



4 Your door pulls will arrive prepared for single sided installation. A simple change of hardware will allow the handles to be installed back-to-back on a glass door. Unscrew 4 of 4 of the outside standoffs on each door pull and replace with (4) the inside standoffs.

Use the appropriate threaded rod for your thickness of glass door.

1/4-20 x 2.75" threaded rod (1" door thickness)

1/4-20 x 2.5" threaded rod (.375" door thickness)

1/4-20 x 2.25" threaded rod (.5" door thickness)



Outside "Male" Standoff

Used for thru-Bolt applications. Also used on back to back applications outside handle.

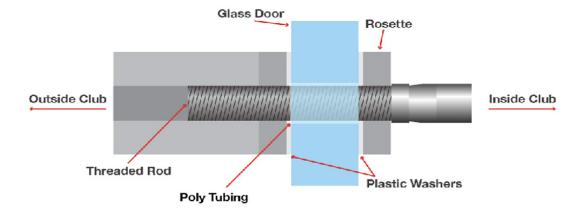


Inside "Female" Standoff

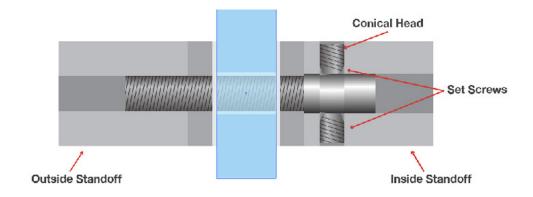
Replace 4 of the outsides with 4 inside mounts on each of your door pulls to make your back-to-back set.

PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation.

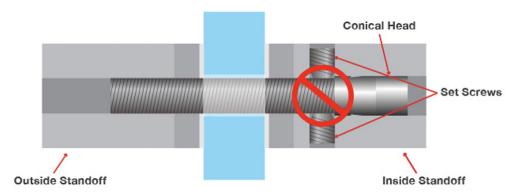
- 5 Insert the threaded rod into the poly tubing and guide them through the drill holes in the glass.
- 6 Place a washer on either side of the threaded rod ends.
- 7 Screw a rosette onto each side until they are snug against the glass.
- 8 Attach the outside standoffs (connected to door pull) and tighten them into place.



9 Slide the inside standoffs onto the set screw mount. If it does not easily slide on, loosen the set screws a bit to allow the conical head past. Insert and tighten your set screws.



DO NOT tighten the set screw onto the threaded rod. Only tighten it onto the conical head



PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation.

#### **Wood or Metal Door Back-To-Back Installation**

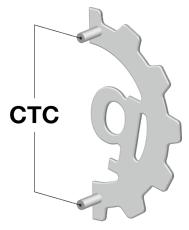
These steps are only for back-to-back installation on glass doors. Back-to-back installation is only approved on doors that swing both directions. Please refer to local building codes for specific info.

Determine the vertical & horizontal position and draw a centerline at desired distance from edges.

- A From edge of door to center of mount.
- **B** From bottom of door to center of first mount.

2 To measure product CTC exactly, measure from center of one hole to inside center of the other hole. Mark CTC on door to ensure the lines match CTC lines on the door pull.

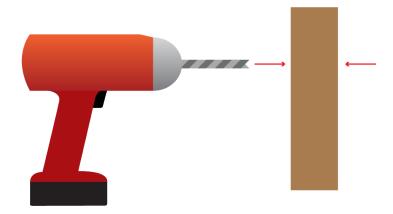




PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal or wood doors. We always recommend using a licensed contractor for any installation.

When drilling through the door, start by drilling halfway through one side, then finish from opposite side. This ensures that the drilled hole is level and aligned correctly. DETAIL - Your door pulls are made for 1/4 - 20 hardware





Your door pulls will arrive prepared for single sided installation. A simple change of hardware will allow the handles to be installed back-to-back on a glass door. Unscrew 4 of 4 of the outside standoffs on each door pull and replace with (4) the inside standoffs.



Outside "Male" Standoff

Used for thru-Bolt applications. Also used on back to back applications outside handle.



Inside "Female" Standoff

Replace 4 of the outsides with 4 inside mounts on each of your door pulls to make your back-to-back set.

PLEASE NOTE: These instructions explain thru-bolted and back-to-back installations for glass, metal, or wooden doors. We always recommend using a licensed contractor for any installation.

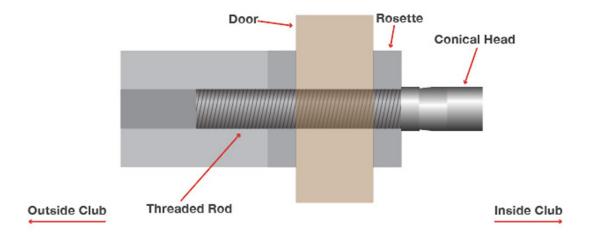
You can choose to install without using rosettes. Use the following reference guide.

1/4-20 x 2.75" threaded rod (1.75" door thickness)

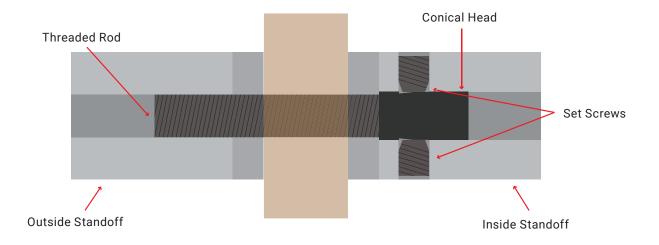
1/4-20 x 2.5" threaded rod (1.375" door thickness)

1/4-20 x 2.25" threaded rod (1" door thickness)

- Guide a bolt through the drill holes in the door.
- 6 If necessary, screw a rosette onto each side until they are snug against the door.
- 7 Attach the outside standoffs (connected to door pull) and tighten them into place.
- 8 Screw a conical head onto the bolts facing inside.



Slide the inside standoffs onto the conical head. Tighten your set screws.



#### **Door Pull Care & Maintenance**

PLEASE NOTE: All Northeast Color products are made with superior quality materials and meet strict standards. However, it is necessary that these products are cared for during and after Installation to aid in their longevity.

## Caring for door pull hardware during installation

The cleaning of new door pulls should prevent special problems, although more attention may be required if the installation period has been prolonged. Where surface contamination is suspected, immediate attention to cleaning will promote a trouble-free service life. It's important to know that these products need periodic maintenance or they will appear to tarnish over time.

To achieve maximum corrosion resistance the surface of the anodized aluminum must be kept clean. The frequency and cost of cleaning aluminum is lower than for many other materials. Using soap and warm water followed by a clean water rinse is usually quite adequate for domestic and architectural conditions.

# Caring for door pull hardware during installation

To maintain the superior finish of your Door Pulls, please ensure that only a damp cloth is used with diluted, mild soap to remove any stains or fingerprints. Residue build-up may cause discoloration of the original finish. To avoid such damage, please wipe products with a damp, clean, soft cloth, and dry thoroughly. It is recommended that this be done regularly, and incorporated into the general cleaning routine in the club.

#### **Additional Info**

DO NOT use gritty, textured materials to clean

DO NOT use Scotch Brite

DO NOT use harsh chemicals, avoid Windex.