

PANOLOCK*+ MULTI-POINT LOCK

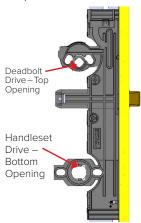
PanoLock®+ Multi-Point Lock Instructions

Deadbolt + Handleset Assembly

Choose from the following pages the page that features the handleset adapter that fits your lock.

Adapters for the deadbolt and handleset are inserted from the composite side of the lock set, and not the metal side. The composite side can be facing the exterior or interior, depending upon door handing.

Composite Side



Metal Side



The handleset and deadbolt assemblies supplied with the hardware are NOT used with PanoLock+.





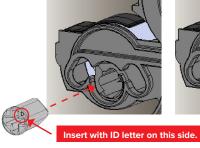


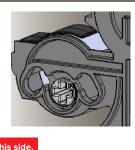


Select the adapter appropriate for the lock brand and type being used.

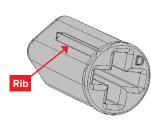
Deadbolt adapters are marked "D" "E". "F". "G", and "H". Remove adapter from the adapter ring.

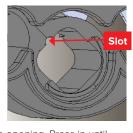
NOTE: If you are replacing an existing handle set, start by removing the existing hardware. If PanoLock is already installed, the appropriate adapter may already be present in the lock.





Insert adapter into top (deadbolt drive) opening.





Align rib on adapter with slot in drive opening. Press in until fully seated.

STEP 3

Deadbolt Timing:

To ensure proper operation, time the deadbolt as follows: Partially insert key and rotate as necessary to ensure key and cylinder in upright position. Hold key securely in upright position during timing process.

If lock is engaged/locked (upper and lower bolts fully extended), rotate the tailpiece of the exterior cylinder toward the edge of the

door panel (locked position) until it stops. If lock is disengaged/unlocked (upper and lower bolts retracted), rotate the tailpiece of the exterior cylinder toward the hinges (unlocked position) until it stops.

Assemble deadbolt supplied by deadbolt manufacturer.

Handleset Assembly

STEP 1: CHOOSE YOUR HANDLESET ADAPTER

C + GUIDE ADAPTER

DUAL C + GUIDE ADAPTER

SPLIT SQUARE ADAPTER









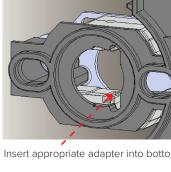






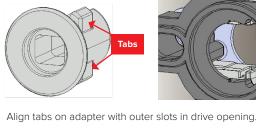
Adapter types are Square Drive, C + Guide, Dual C + Guide, Split-Square and Split-Diamond

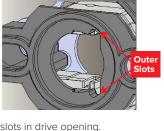
STEP 2: INSTALL APPROPRIATE ADAPTER.

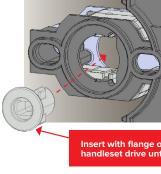


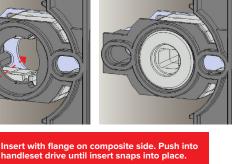
Insert appropriate adapter into bottom (handleset drive) opening.

STEP 3: SQUARE DRIVE ADAPTER ASSEMBLY





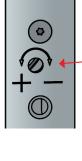




Assemble exterior and interior handle set to door with screws

supplied by handle set manufacturer. NOTE: With some thumbpress handle sets it may be necessary

to adjust the lock internal spring mechanism to reduce the force needed to depress the thumbpress paddle, or to remove sag in the paddle. STEP 5



Use a flat head screwdriver to turn adjustment screw as needed to reduce force or remove thumb paddle sag.

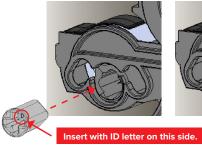


Select the adapter appropriate for the lock brand and type being used.

Deadbolt adapters are marked "D" "E", "F", "G", and "H". Remove adapter from the adapter ring.

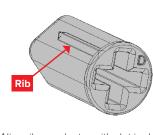
NOTE: If you are replacing an existing handle set, start by removing the existing hardware. If PanoLock is already installed, the appropriate adapter may already be present in the lock.

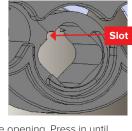
STEP 2





Insert adapter into top (deadbolt drive) opening.





Align rib on adapter with slot in drive opening. Press in until fully seated.

STEP 3

Deadbolt Timing:

To ensure proper operation, time the deadbolt as follows: Partially insert key and rotate as necessary to ensure key and cylinder in upright position. Hold key securely in upright position during timing process.

If lock is engaged/locked (upper and lower bolts fully extended), rotate the tailpiece of the exterior cylinder toward the edge of the door panel (locked position) until it stops.

If lock is disengaged/unlocked (upper and lower bolts retracted), rotate the tailpiece of the exterior cylinder toward the hinges (unlocked position) until it stops.

Assemble deadbolt supplied by deadbolt manufacturer.

Handleset Assembly

STEP 1: CHOOSE YOUR HANDLESET ADAPTER

SQUARE DRIVE ADAPTER

DUAL C + GUIDE ADAPTER















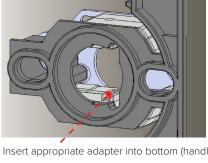






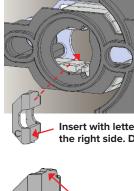
Adapter types are Square Drive, C + Guide, Dual C + Guide, Split-Square and Split-Diamond

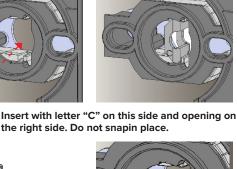
STEP 2: INSTALL APPROPRIATE ADAPTER.



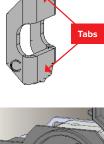
Insert appropriate adapter into bottom (handleset drive) opening.

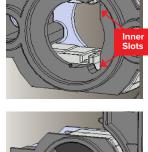
STEP 3: C + GUIDE ADAPTER ASSEMBLY

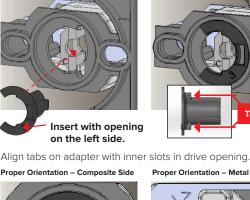


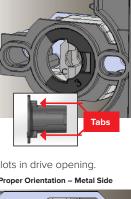


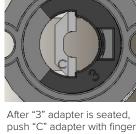
Tabs

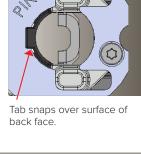








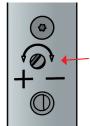




to snap into position.

NOTE: With some thumbpress handle sets it may be necessary to adjust the lock internal spring mechanism to reduce the force needed to depress the thumbpress paddle, or to remove sag in the paddle.

Assemble exterior and interior handle set to door with screws supplied by handle set manufacturer.



STEP 5 Use a flat head screwdriver to

paddle sag.

turn adjustment screw as needed to reduce force or remove thumb

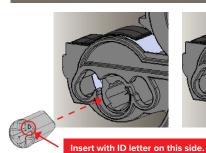


Select the adapter appropriate for the lock brand and type being used.

Deadbolt adapters are marked "D", "E", "F", "G", and "H". Remove adapter

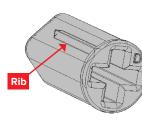
from the adapter ring. NOTE: If you are replacing an existing handle set, start by removing the existing hardware. If PanoLock is already installed, the appropriate adapter may already be present in the lock.

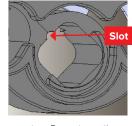
STEP 2





Insert adapter into top (deadbolt drive) opening.





Align rib on adapter with slot in drive opening. Press in until fully seated.

STEP 3

Deadbolt Timing:

To ensure proper operation, time the deadbolt as follows: Partially insert key and rotate as necessary to ensure key and cylinder in upright position. Hold key securely in upright position during timing process.

If lock is engaged/locked (upper and lower bolts fully extended), rotate the tailpiece of the exterior cylinder toward the edge of the door panel (locked position) until it stops.

If lock is disengaged/unlocked (upper and lower bolts retracted), rotate the tailpiece of the exterior cylinder toward the hinges (unlocked position) until it stops.

Assemble deadbolt supplied by deadbolt manufacturer.

Handleset Assembly

STEP 1: CHOOSE YOUR HANDLESET ADAPTER

SQUARE DRIVE ADAPTER C + GUIDE DUAL C + GUIDE ADAPTER







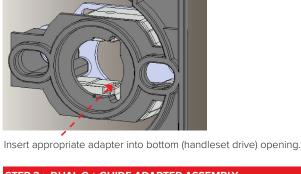


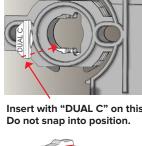


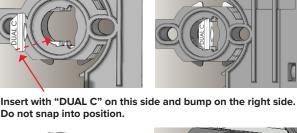


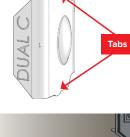
Adapter types are Square Drive, C + Guide, Dual C + Guide, Split-Square and Split-Diamond

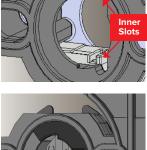
STEP 2: INSTALL APPROPRIATE ADAPTER

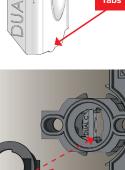


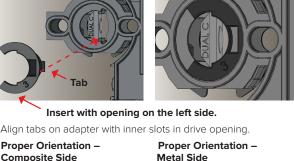












Composite Side

Proper Orientation -

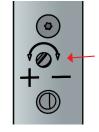




STEP 4 Assemble exterior and interior handle set to door with screws supplied by handle set manufacturer.

NOTE: With some thumbpress handle sets it may be necessary to adjust the lock internal spring mechanism to reduce the force needed to depress the thumbpress paddle, or to remove sag in the paddle.

STEP 5



Use a flat head screwdriver to turn adjustment screw as needed to reduce force or remove thumb paddle sag.

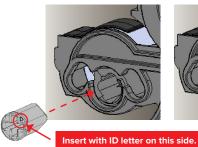


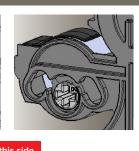
Select the adapter appropriate for

the lock brand and type being used. Deadbolt adapters are marked "D", "E", "F", "G", and "H". Remove adapter

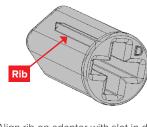
from the adapter ring.

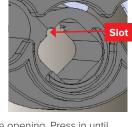
NOTE: If you are replacing an existing handle set, start by removing the existing hardware. If PanoLock is already installed, the appropriate adapter may already be present in the lock.





Insert adapter into top (deadbolt drive) opening.





Align rib on adapter with slot in drive opening. Press in until fully seated.

STEP 3

Deadbolt Timing:

To ensure proper operation, time the deadbolt as follows: Partially insert key and rotate as necessary to ensure key and cylinder in upright position. Hold key securely in upright position during timing process.

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If lock is disengaged/unlocked (upper and lower bolts retracted), rotate the tailpiece of the exterior cylinder toward the hinges (unlocked position) until it stops.

Assemble deadbolt supplied by deadbolt manufacturer.

Handleset Assembly

STEP 1: CHOOSE YOUR HANDLESET ADAPTER





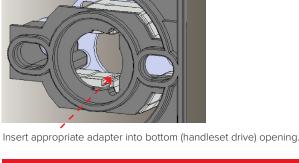




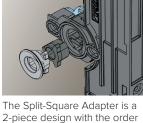




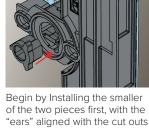
STEP 2: INSTALL APPROPRIATE ADAPTER.



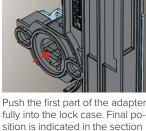
STEP 3: SPLIT SQUARE & SPLIT DIAMOND ADAPTER ASSEMBLY*



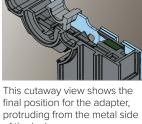




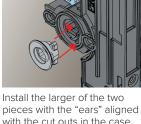
in the lock case.



drawing at right.



of the lock case



with the cut outs in the case.



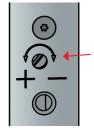
The cutaway view shows the final position of both adapters.

The actual adapter may

differ in appearance from the drawings used in this in this instruction sheet.



NOTE: With some thumbpress handle sets it may be necessary to adjust the lock internal spring mechanism to reduce the force needed to depress the thumbpress paddle, or to remove sag in the paddle.



Use a flat head screwdriver to turn adjustment screw as needed to reduce force or remove thumb

paddle sag.

Please scan the code or click the link to verify that your preferred locksets have been tested for compatibility with PanoLock+ and to confirm which adapter fits your lockset.



https://www.enduraproducts.com/panolock-plus-compatibility/

Don't see the information you need?

Please contact Endura Products by calling (800) 334-2006 and we'll be glad to help.



