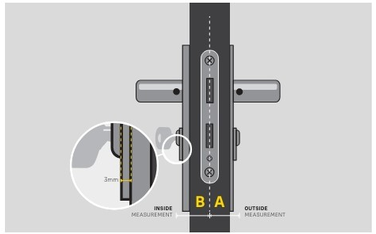
[EN] Installing a Yale Linus® Adjustable Cylinder

Video instructions on how to assemble the cylinder and install the Yale Linus® lock can also be found on the Yale Access app. It can be downloaded from the Google Play store or Apple App store.

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01

Before we start, please measure how far your existing cylinder sticks out from your door furniture. If it is less than 3mm, please keep this in mind for later in the installation process.



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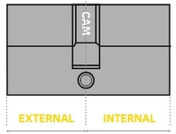
02

You will need to loosen your current door furniture (cylinder rose/handle), this will allow you to easily remove your current cylinder. The screws to loosen the current furniture are normally on the furniture on the internal side of the door.
Next remove your existing cylinder. To do this unscrew the cylinder fixing screw. This can normally be found below the bolt on the lock (see diagram above). You will then probably need to insert and turn or jiggle the key to allow you to pull the cylinder from the door.



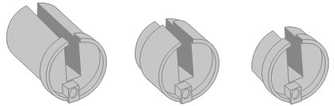
03

Now measure the size of your existing cylinder by measuring the length of each half, to the centre of the cam. This will give you two measurements, for example – 60mm and 40mm. It is important to know which measurement is for the external side and which one is for the internal side so that you adjust the cylinder correctly. If during the first step your cylinder protruded from the internal side of the door by less than 3mm, you will at this stage need to add an additional 3mm to your internal measurement. This ensures that the Linus® lock can easily attach to the cylinder later.



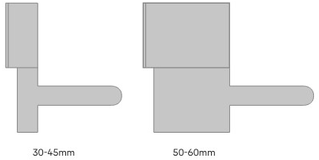
04

If your measurements are 30mm on the external length and 30mm on the internal length you dont need to do anything. The adjustable cylinder can be fitted as it is. Please skip to step 09. If your external measurement is more than 30mm, please add the external spacers together to form the difference between 30mm and your current cylinders external length. For example if your current cylinder has an external length of 45mm, you would need to use both the 10mm and 5mm external spacer. If your cylinder length was in-between two sizes of spacers, please use the longer size.



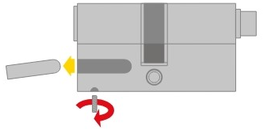
05

Next, pick the external faceplate that you require. If the external length of your existing cylinder is between 35mm and 45mm, please use the shorter faceplate. If it was between 50mm and 60mm please use the longer faceplate.



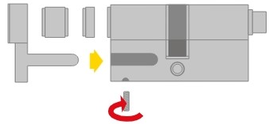
06

Using the small Allen key, loosen the screws at the bottom of the cylinder (see red arrow) until both filler pieces can be removed (see yellow arrow).



07

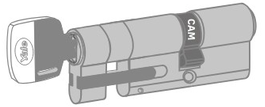
Using the table below as a guide, assemble the external specers with the external faceplate onto the cylinder (see yellow arrow), making sure that the smallest external spacer is closest to the cylinder. Secure in place with the screws at the bottom of the cylinder (see red arrow below).



External Cylinder Size	5mm Extension	10mm Extension	20mm Extension
30mm	-	-	-
35mm	Yes	-	-
40mm	-	Yes	-
45mm	Yes	Yes	-
50mm	-	-	Yes
55mm	Yes	-	Yes
60mm	-	Yes	Yes

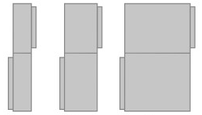
08

Once you have assembled your new cylinder, insert the key in the external side of cylinder and make sure it can turn the cylinder freely.



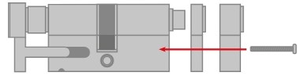
09

If the internal measurement of your existing cylinder is more than 30mm including the 3mm mentioned in step 3, please add the internal spacers together to form the difference between 30mm and your current cylinders internal length. For example if your current cylinder has an internal length of 45mm, you would need to use both the 10mm and 5mm internal spacer. If your cylinder length was in-between two sizes of spacers, please use the longer size.



10

Next assemble the internal side of your cylinder using the correct spacers for your door (the size of the spacer is printed on the side of the spacer), securing them in place with either the short silver screw or the longer silver screw through the central hole with the larger allen key. The smallest spacer should be closest to the cylinder.



11

After you have fully assembled your cylinder, please insert the tailbar into the cylinder. If your internal measurement was 45mm or under please use the shorter tailbar that was provided, if not please use the larger one. Then make sure you can turn the cylinder freely using the tailbar.

