

MODEL CX813EXT BED EXTENSION FOR CX813 INSTRUCTION SHEET

The CX813 Extension bed extends the bed length of the CX813 lathe to 39" to accommodate the longer work-pieces. Follow the instructions given below to install the bed extension to the CX813 lathe.

Thread the rubber feet into the bottom of the extension bed.

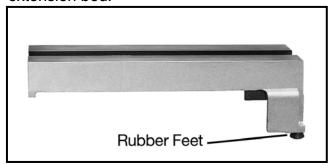


Figure-1 CX813EXT bed extension

Remove the two cap screws securing the retaining plate to the tailstock end of the lathe bed.

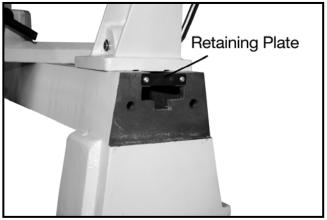


Figure-2 Retaining plate

Attach the bed extension to the lathe bed and secure it using the two cap screws (removed) and washers. Finger tighten for now.

Slide the tailstock assembly over the bed extension and the lathe bed so that half of the tailstock assembly is over the end of the lathe bed and the other half is over the bed extension.

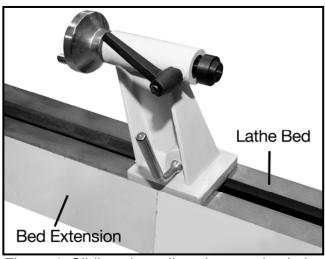


Figure-3 Sliding the tailstock onto the lathe bed and bed extension

Now, fully tighten the cap screws ensuring that the lathe bed is flush with the bed extension.

Secure the retaining plate to the end of the bed extension.