

Chain hoist (mounted onto shaft)

Important:

- A. For the stabilization of the hoist box (point 4), **insert the 2x bolts** into the end plate **before sliding the end plate onto the shaft**.
- B. If the lateral space for the chain hoist is less than 9" - 229mm, **install the chain hoist** on the shaft **before mounting the end plate and barrel to the support**.

Installation instructions:

1. When the barrel is installed centered between the end plates, the shaft on the chain hoist side should exceed the end plate by 5 1/2" - 140mm.
2. Preparation of the chain hoist:
 - a) Insert the chain into the hoist box and roll it around the gear.
 - b) Open a chain link with a vise-grip to close the chain loop. Close the chain link.
3. Assembly of the chain hoist onto shaft:
 - a) Slide onto the shaft the first collar and tighten the set screw into the shaft's keyway.
 - b) Slide the hoist box onto the shaft.
 - c) Slide onto the shaft the second collar and tighten the set screw into the shaft's keyway.
4. Stabilization of the hoist box:

Use one or the other of the following options:

 - a) Attach the hoist box to the end plate with 2x 1/4" x 6" (6 x 152mm) bolts, washers and lock nuts
 - or
 - b) Attach the hoist box to the wall with the L-bracket.

ASSEMBLY OF HOIST TO END PLATE

