## **Bearing Replacement - Box or Tube Load**

## Bearing part numbers:

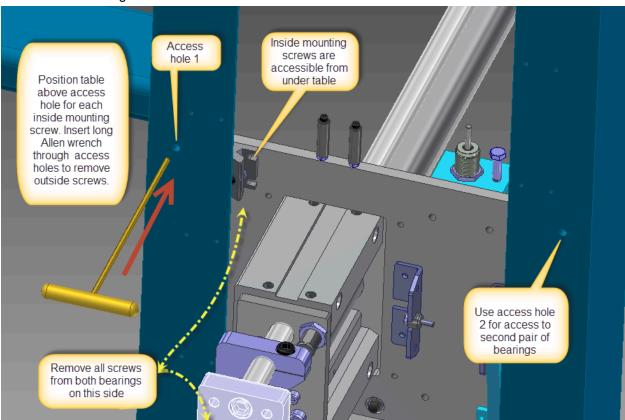
- (2) SPB-12-OPN, LEE-SPB-12PN
- (2) 18013 FLOATING PILLOW BLOCK ASY 3/4, BEAR-ASY/FPB01

## **Overview**

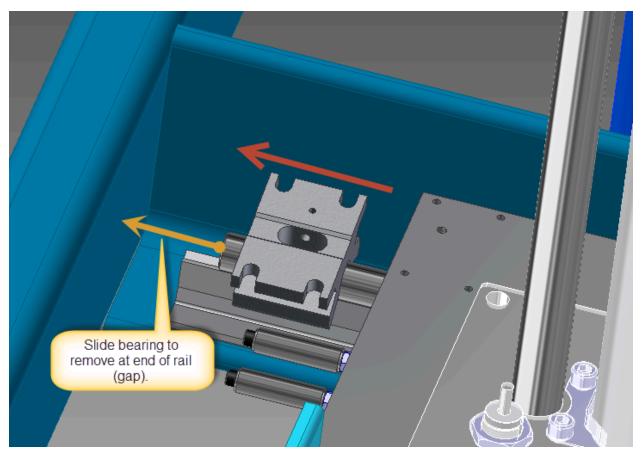
Procedure for replacing bearings on the box load or tube load assemblies.

## **Procedure**

1. Remove both bearings from one linear shaft as shown:



2. Slide bearings to the end of shaft to remove. Remove both bearings from shaft, letting the assembly temporarily rest on shaft:



- 3. Reinstall both bearings and floating bushings. The assembly has a pair of fixed bushings on one shaft and a pair of floating bearings on the other shaft. Lubricate bushings and bearings where they contact the table plate with supplied lubricant.
- 4. Use tape or putty to keep screws attached to Allen wrench while reinstalling them through access holes.
- 5. Repeat for the bearings on on the other shaft, using access hole #2.