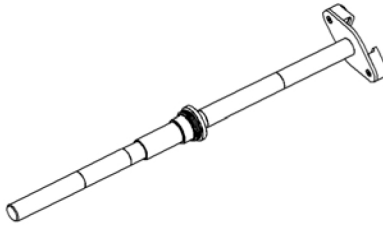


# Strato End of Car CMI Tools

## Intermediate Hose Travel Simulator

### Purpose:

- The proper hose length can be determined and clearances observed by simulating the cushion unit travel.



Product # - EOCT-IHTS

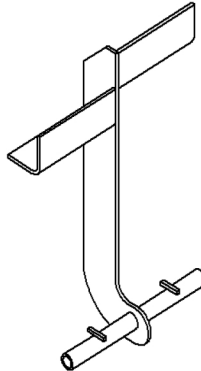
### Advantages:

- This tool attaches to the hose support casting via a male thread provided on the tool.
- Identifies potential intermediate hose fouling points by simulating cushion device in full buff position

## Universal Trolley Locating Fixture

### Purpose:

- Ensures correct location of trolley rods during installation of sliding trolley pipe (S427) arrangements on F-Couplers and E-Couplers.



Product # - EOCT-UTLF

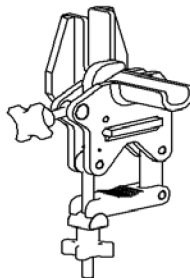
### Advantages:

- The design meets requirements of the TTX Universal Trolley Arrangement.
- Two locating heights available for use with Standard Level and Low Level cars.

## Trolley Pipe Stabilizer

### Purpose:

- Secures trolley pipe while installing and removing end hoses on sliding trolley pipe (S427) arrangements.



Product # - TPS100

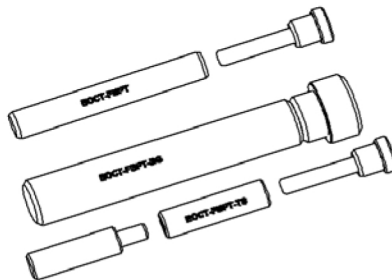
### Advantages:

- Only requires one carman to complete repairs.
- Minimizes risk of injury.
- Reduces average repair time.

## F-Bracket Pin Tools

### Purpose:

- Used to aid in removing the yoke pin retainer bolt while safely maintaining the yoke pin and its retainer in their proper position.



Product Numbers:  
EOCT-FBPT, EOCT-FPBT-BG,  
EOCT-FBPT-TS

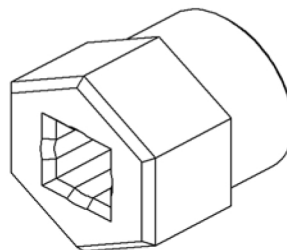
### Advantages:

- Decreases average repair time by not removing yoke pin.
- Reduces risk of injury due to falling yoke pin and its retainer.

## Ratchet Adapter for ACS20

### Purpose:

- Tool for installing flanged angle cock adapter, ACS20, when limited clearance prevents use of ACF20-20.



Product # - ACS20-RA

### Advantages:

- Fits standard 1/2" ratchet.
- Reduces average repair time.