

## **Replacement of MFS-4545-2A bracket by T-Flex bracket**

## 1. Tool list

Tool	27 a. J		
<ol> <li>Impact gun (battery or air operated) with ½" and deep sockets (3")</li> </ol>	7	4. Rivet gun Rivet Gun. Nozzle ¼". Rivet: blind rivet hemlock	MFS-4545-2A
2. Wrench ½	and the second s	5. Air powered hammer (very efficient to remove rivets). You can also use a <b>traditional pin</b>	WIF5-4545-2A
<b>3.</b> Drill with 17/64" drill bit		6. Philips screw driver size	T-Flex

## 2. Replacement

- 2.1 Remove the strut MFS-4545-2A.
  - a. Use air hammer to push rivets pin. Drill the rivets off, use
  - a 17/64" drill bit
  - b. Loosen the four bolts of 2 grip brackets
- 2.2 Install the T-flex bracket
  - a. Spread the flanges, and clip it to the I-beam.
  - b. Tighten the flanges on the I-beam. If the bracket is located in the straight section, make sure that the bracket stoppers are making contact with the inside rail of the trailer. Required torque range is 8 lb to 10 lb.
  - c. Assemble the bracket with the panel. Drill the <u>two top holes</u>, insert the stainless steel bolts, washer and nut. Use impact gun and Philipps screw driver #4 to tighten.
  - d. Repeat step C with the two bottom holes.
- 2.3 Use the push-in rivet to close the 2 old holes





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