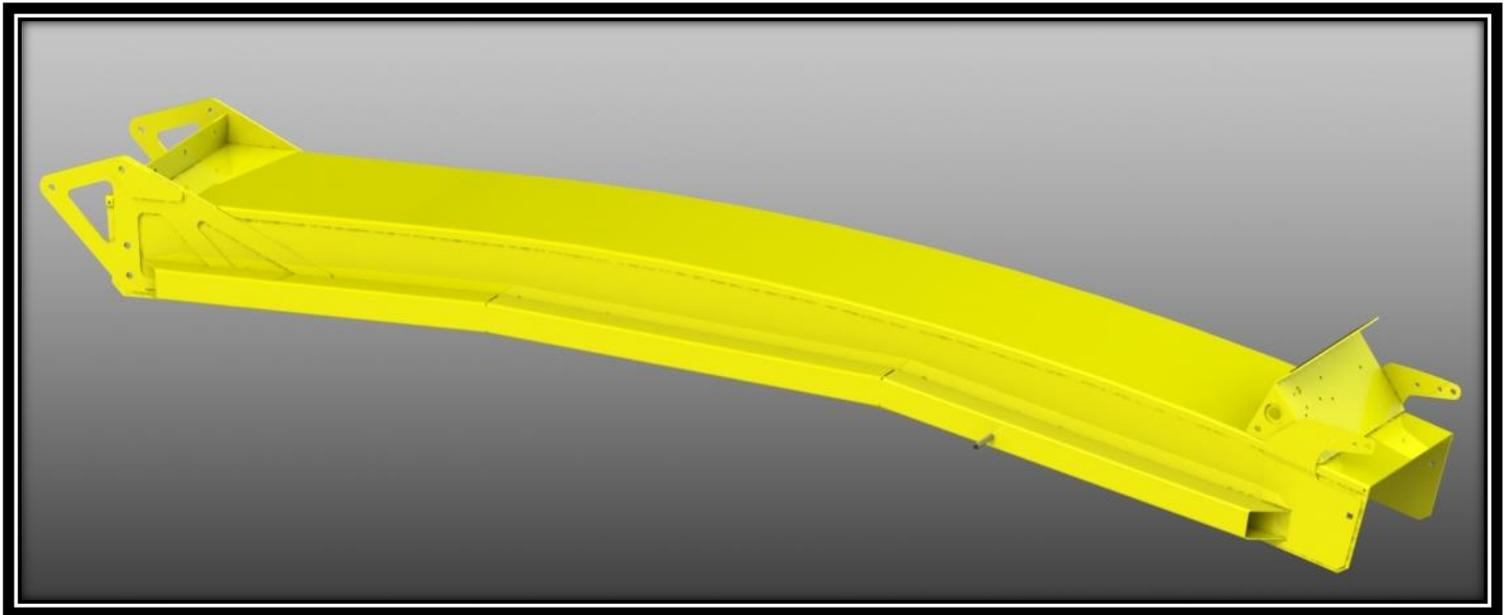


ASSEMBLY INSTRUCTIONS

K7FTSP – Spout Extension 7ft Steel Arched 250mm



KOOIMA
COMPANY



1-800-522-8874

Thank you for your purchase of this Kooima Company product.

Your extension will need to be attached to your spout per these instructions.

Please follow the enclosed instructions carefully to prepare your cutter for a successful and safe harvest.

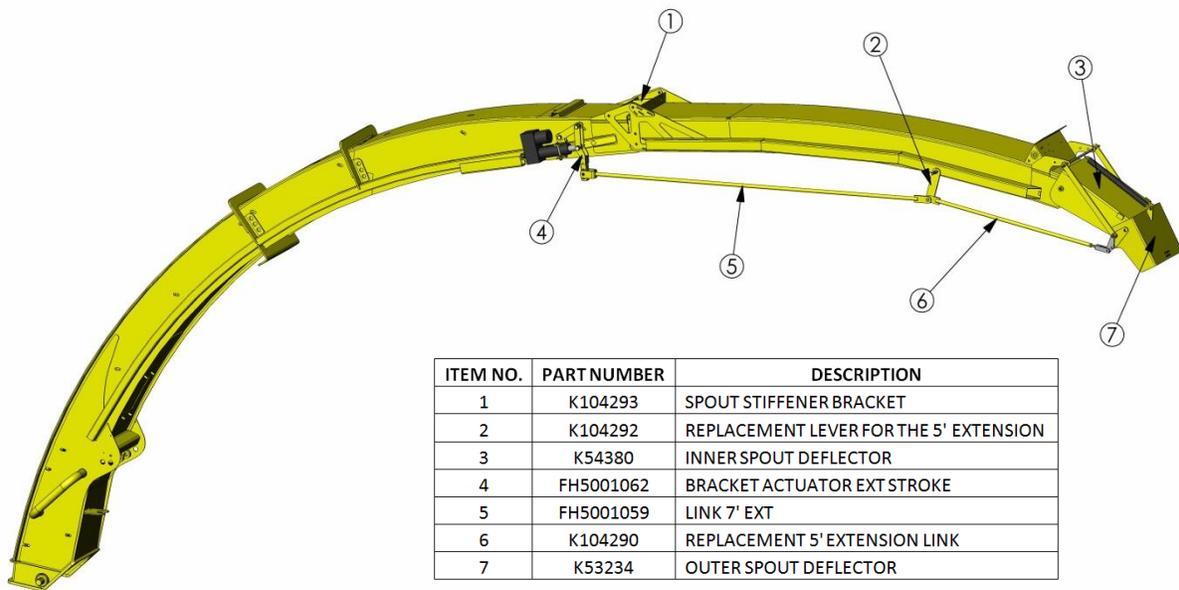


Figure 1: Correctly Installed Extension with Parts Breakdown

Mounting Actuator Extended Stroke Mechanism

Install actuator mechanism as shown. Tighten $\frac{1}{2}$ " x 2.5" bolt to within .06" of being tight. The bracket must pivot freely on the actuator.

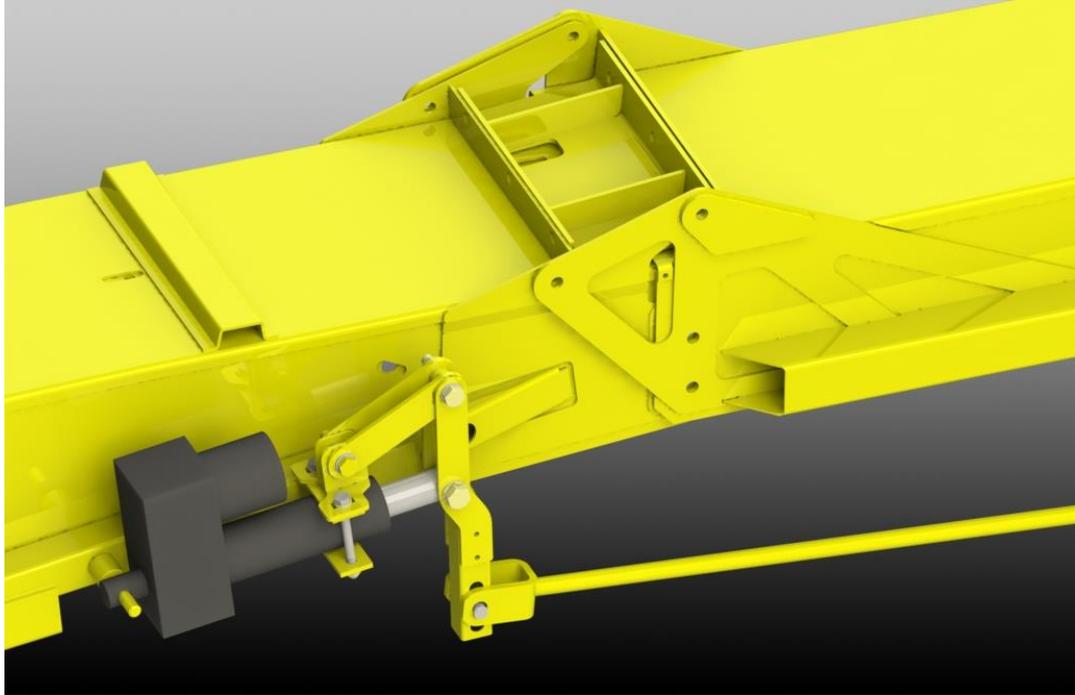


Figure 3: Actuator Mechanism Installed On Spout

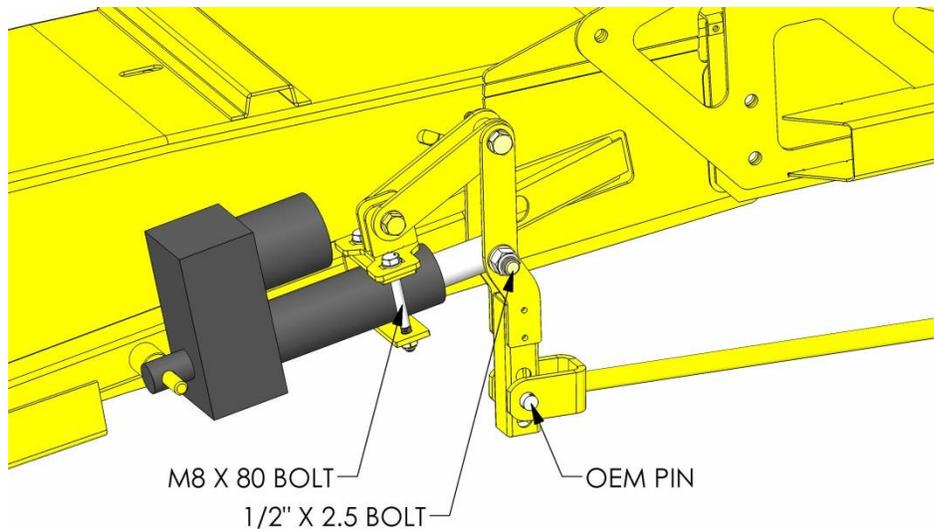


Figure 2: Actuator Mechanism Hardware

Installing Deflectors and Deflector Rods

The OEM triangular bracket that the spout deflector rod mounts to must be flipped, as shown below, to allow the deflectors to pivot as needed for this curved extension.

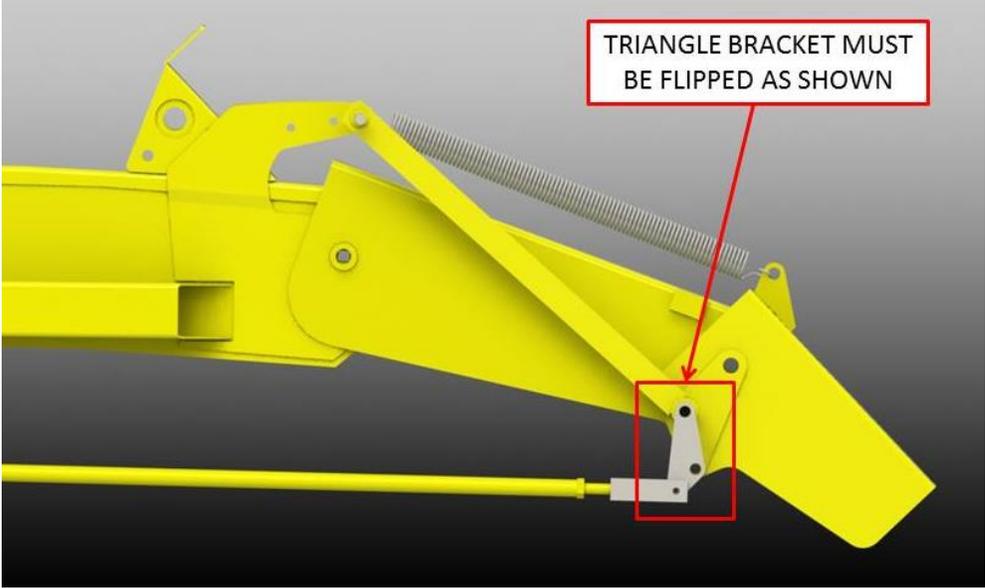


Figure 4: New Bracket Position

Attach deflector rods and pivot link as shown.

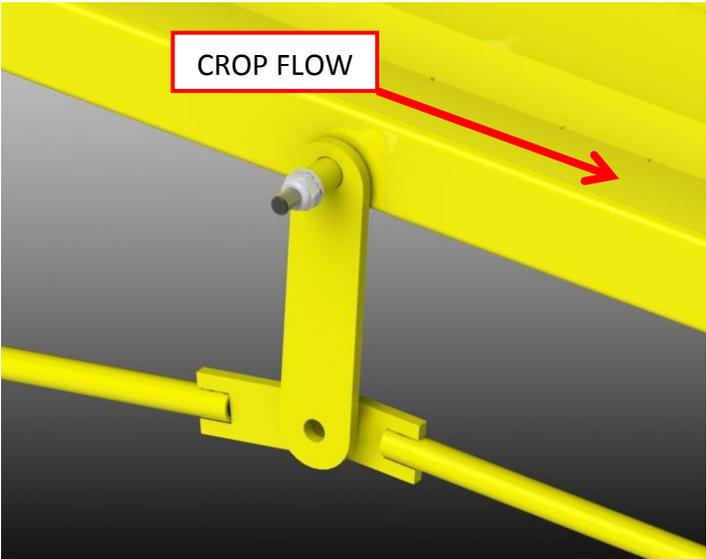


Figure 5: Deflector Rods and Pivot Link Installed

Optional Lightweight Inner Deflector

These deflectors are mounted similarly to OEM steel deflectors. Replace the OEM spring with the spring included. New bushings, spacers, and hardware are included with your deflector purchase.

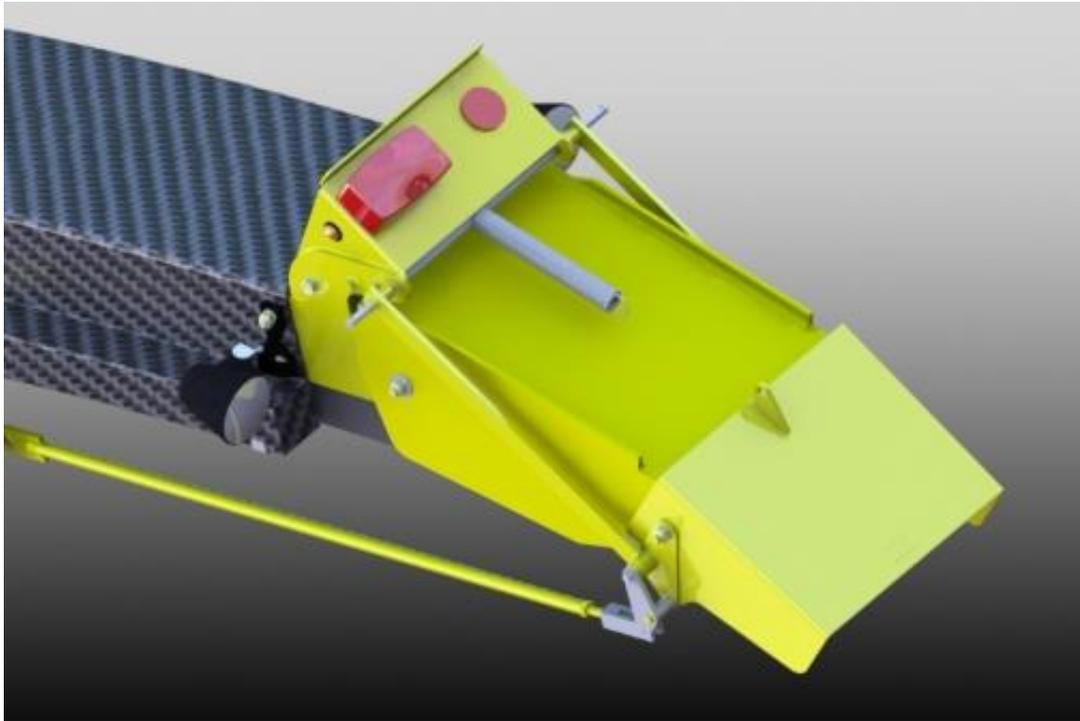


Figure 6: Installed Deflectors



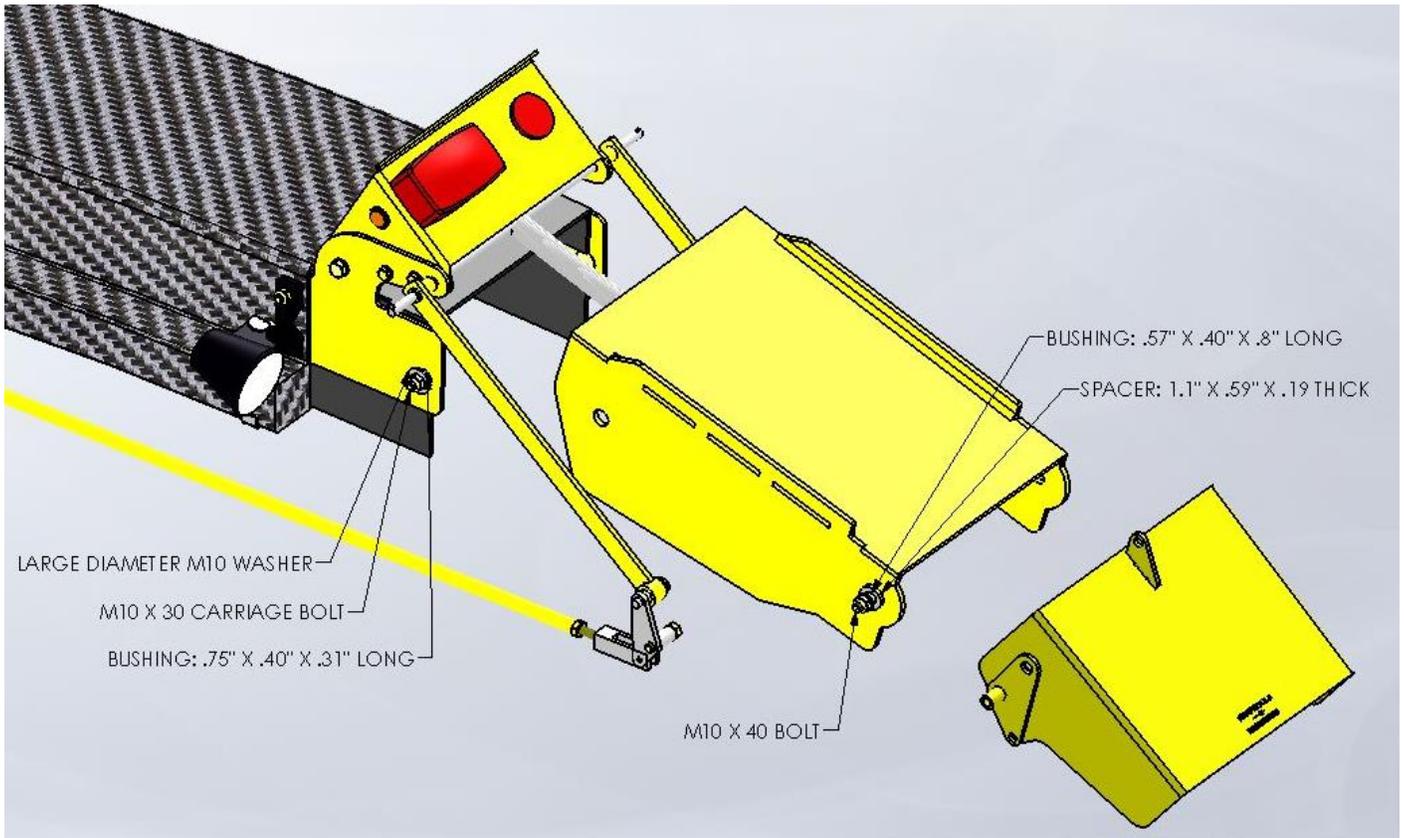


Figure 8: Deflector Hardware Locations

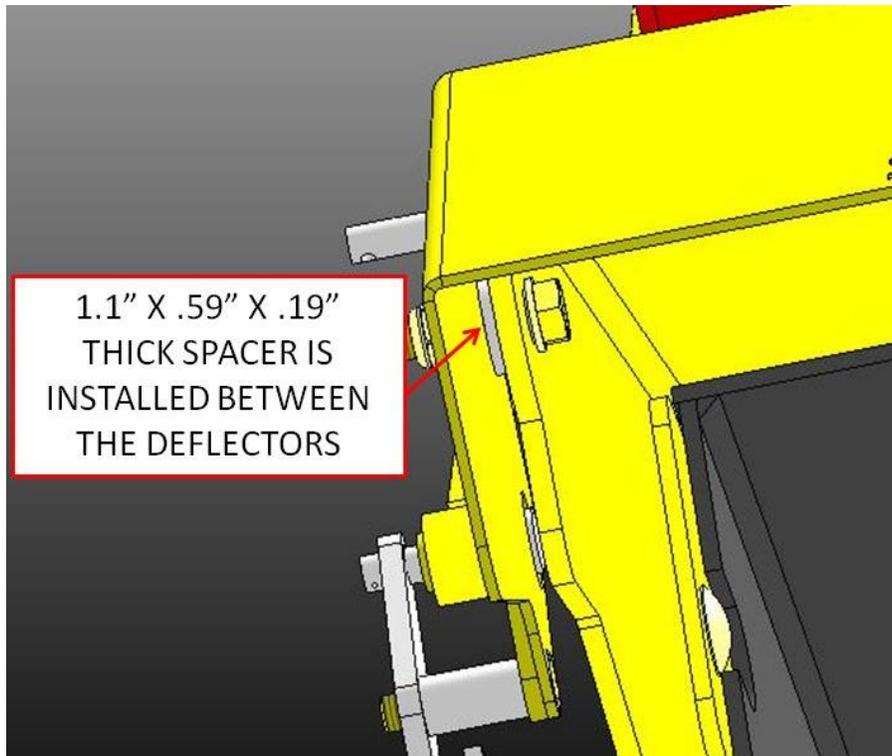


Figure 7: Spacer Location