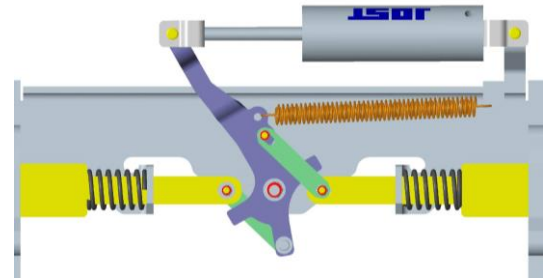


## **SLIDING FIFTH WHEEL – SLIDING PROCEDURE**

### **A. PREPARE FOR SLIDING**

1. Stop vehicle in a straight line on level ground.
2. Set the trailer brakes.
3. Disengage the locking plungers as shown in figure 1.

DISENGAGED



**FIGURE 1**

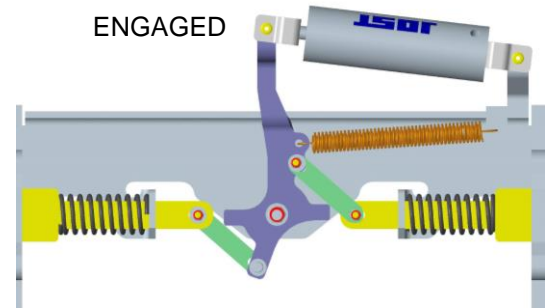
### **B. SLIDE TO DESIRED POSITION**

1. Check that both plungers have retracted.
2. Release the tractor brakes.
3. Drive the tractor to the desired position.

### **C. ENGAGE LOCKING PLUNGERS**

1. Engage the locking plungers as shown in figure 2.
2. Visually check that both plungers engaged.
3. It may be necessary to move tractor slightly to allow plungers to engage.

ENGAGED



**FIGURE 2**



**WARNING**

**DO NOT OPERATE THE VEHICLE IF THE PLUNGERS  
ARE NOT FULLY ENGAGED – PERSONAL INJURY OR  
DAMAGE TO THE TRACTOR OR TRAILER MAY OCCUR.**

## **SLIDING FIFTH WHEEL MECHANISM INSPECTION AND ADJUSTMENT**

### **A. INSPECTION**

1. Inspect the bracket for any cracks or missing and damaged parts.
2. Inspect the locking plungers for full engagement.
3. Check the locking mechanism for proper operation.
  - a. If plungers won't release – check air cylinder.
  - b. The slider assembly requires no adjustment. If the plungers are loose inspect and replace locking mechanism parts as required.