



Tractor Creep Adjustments

Getting Started



TOOLS: OPEN END SPANNERS

Size 24mm

Size 16mm

Size 13mm



PARTS:

No parts needed



REQUIRED:

Need 2 people to check and adjust the creep. Once person to drive the tractor and another one to adjust the mounting bolts and Cam.



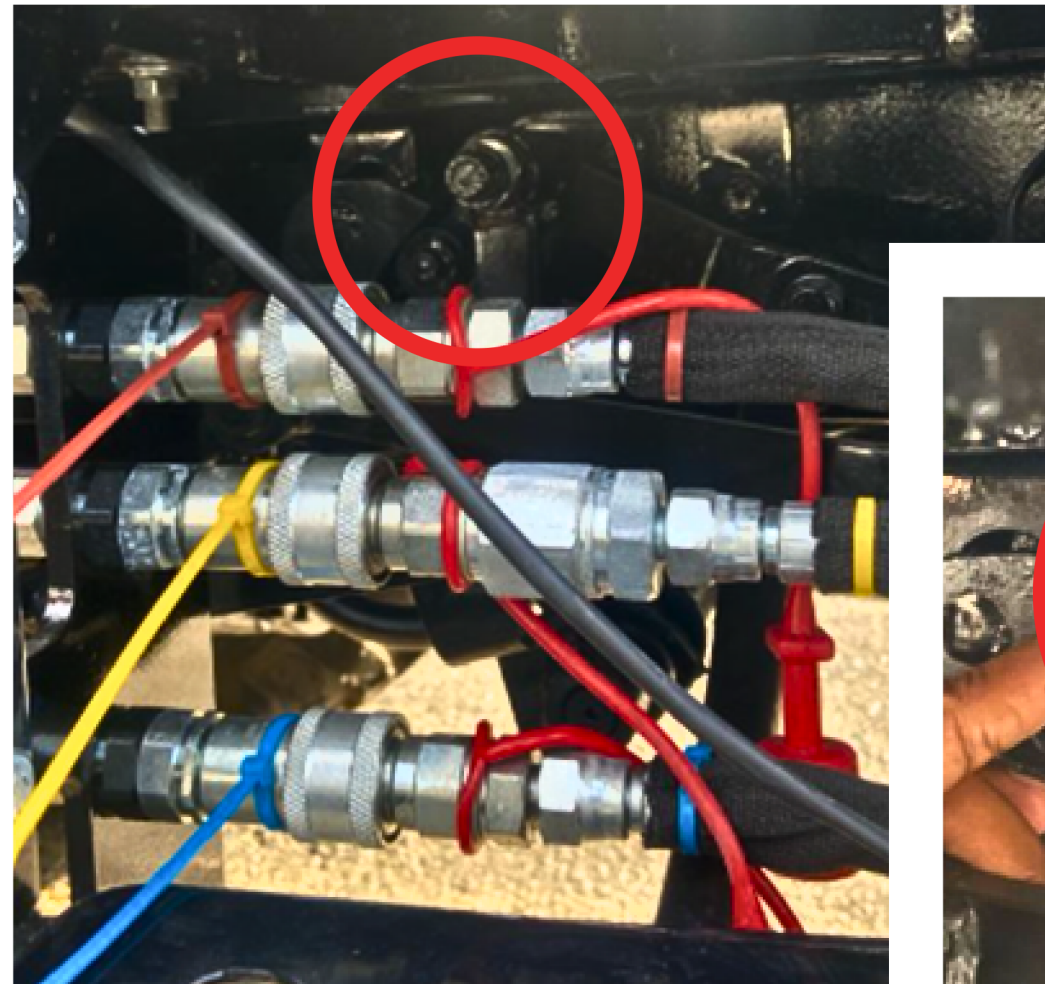
TIME OF REPAIR:

15 mins

2 HST pedals are mounted on right side of tractor below the floor on same side



Tractor Pedal Adjustment



Locate the pedal mounting bolts below the floor. The circled mounting bolt is the adjustment **CAM** and screw.

Before pedal adjustments : Check for basics

Examine the **pedal spring**, and if the pedal does not return upon release or if it moves sluggishly, tighten it using the **13mm spanner wrench**.



Before pedal adjustments : Check for basics

Inspect whether any of the pedals are obstructed by the rubber mat. Pedals coming into contact with the floor mat may prevent them from returning.

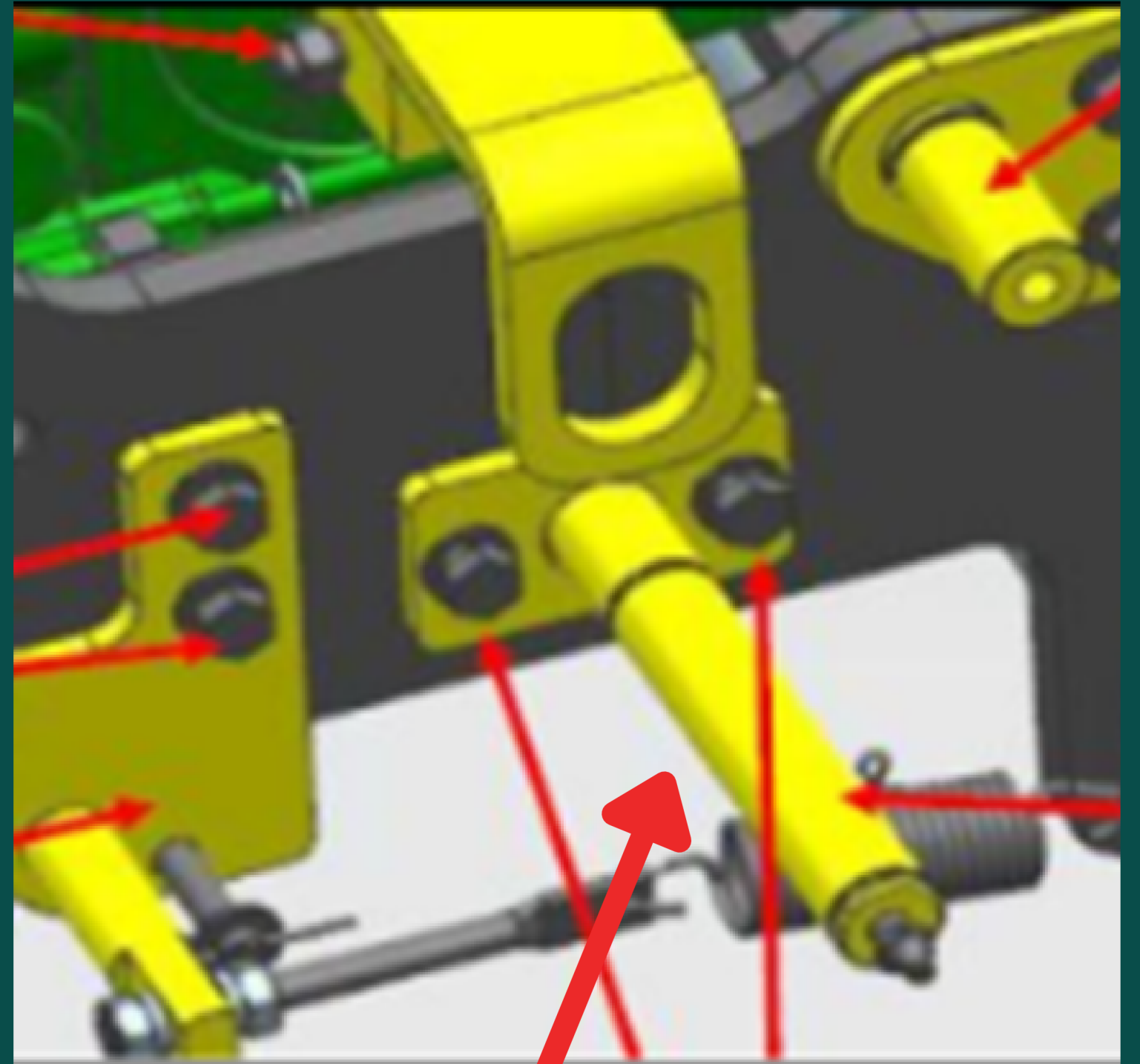
If this is the case, create gap between rubber floor mat and pedals.



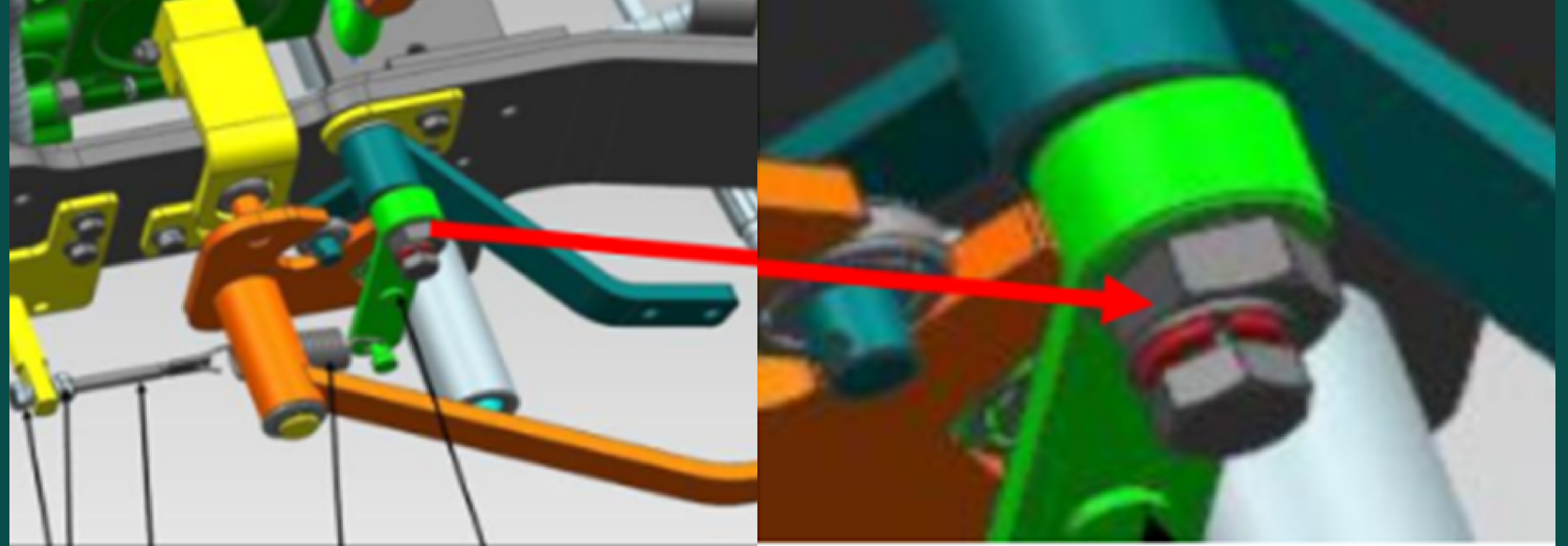
Before pedal adjustments : Check for basics

Make sure that the **mounting bolts of the pedals** are tight.

- Check for bracket mounting bolts (as illustrated in pictures)



HST Pedal Adjustments



Adjust the pedal by loosening the lock-nut with the **16mm open or close spanner wrench**, and rotate the CAM clockwise or anticlockwise using a **24 mm open-end spanner**.

Be sure to turn the CAM in small increments (approximately 10 degrees at a time).

As you adjust the CAM, you will notice the forward or reverse pedal moving up and down. If the tractor is creeping forward, pull the forward pedal up. Remember that both pedals may not necessarily be on the same level.



Reverse Pedal Up



Forward Pedal Down



Turn CAM clockwise

HST Pedal Adjustments

After making slight adjustments and tightening the cam holding bolt (**Size 16 mm**), verify that you can smoothly shift gears between High and Low.

Incorrect adjustment may result in difficult gear shifting. Fully secure the CAM holding bolt and test the tractor

Re-adjust if necessary