

**To:** All Dealers, FSR's, RSM's

**From:** LabriePlus Customer Service Center

**Model:** Right Hand Arm Adjustment Procedure – Std. and Heavy Duty

**Subject:** Chain Adjustment Procedure

## Step 1

Fully retract the arm. Remove the access cover using 1/2" socket

## Step 2

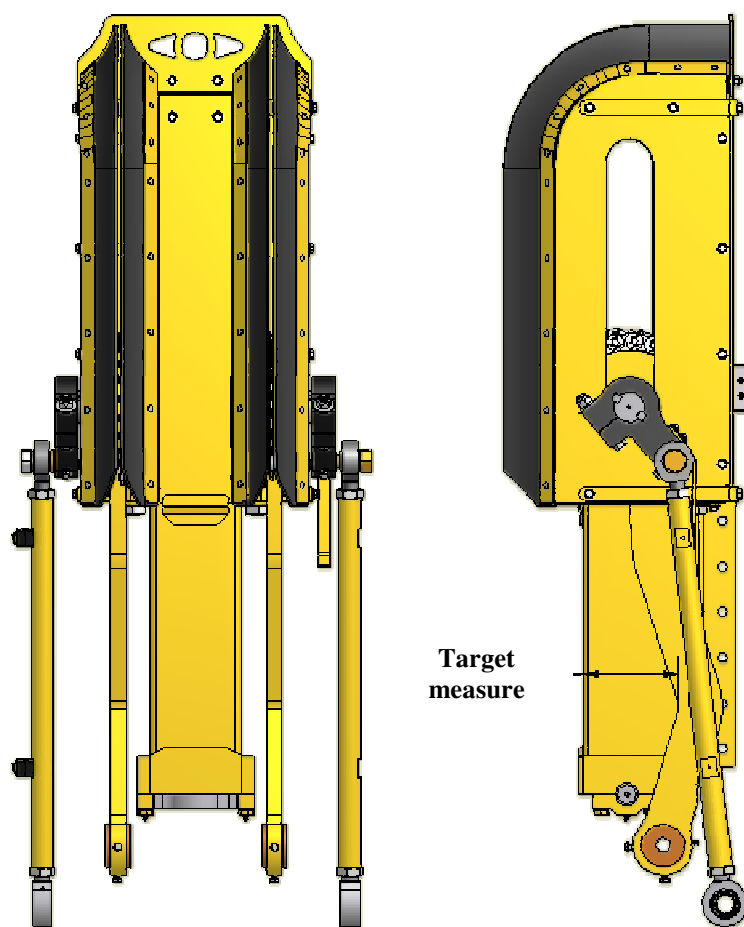
On Right Hand<sup>TM</sup> arm model, remove the nut retainer's at all four adjustment positions. On Right Hand HD<sup>TM</sup>, there are no nut retainers. Loosen all adjustment nuts using a 1-1/2" socket. DO NOT remove the nuts.

## Step 3

Both arms should be in contact with the bumpers installed on the end of the rail. If badly worn, replace both bumpers.

## Step 4

Tighten both top adjustment nuts until you achieve the target measurement at the link arms.



Arm Model	Target Measure
RightHand™	6"
RightHand HD™	6-9/16"

It's normal that the link arms be in contact with the bumpers; this is to ensure a stable position when the truck is moving.

### Step 5

Raise the grabber to its upper position. Torque only on one side of the lower adjustment nut to the target torque.

Arm Model	Target Torque
RightHand™	40 lbs-ft
RightHand HD™	80 lbs-ft

Tighten the other lower adjustment nut in order for the link arms to be at the same height. This way, both grabber fingers will be parallel to the ground.

**Step 6**

Lower the grabber to verify that the link arms are in contact with the bumpers and that the target values are still right. Operate the Right Hand™ or Right Hand HD™ up and down to verify smooth operation.

**Step 7**

Re-install the nut retainers (if applicable) and all access covers.

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**If you have any queries or require any further information please contact  
The Labrie Service Department at 1-877- 4LABRIE (1-877-452-2743) – Quebec  
Or 1-800-231-2771 - Oshkosh**