

I Need a New Belt!

Standard Belt Lengths are: 102" & 126" and all belts are 9-7/8" wide.

All UTV / ATV Cake Feeder belts are 78" long & 6-7/8" wide

Here's what we need to know before we can help you!

Do You have a Flatbed Cake Feeder or an Over-The-Side Cake Feeder?

Do You Have a Square-Tube Cake Feeder or a Round-Tube Cake Feeder?



Square Tube Feeder

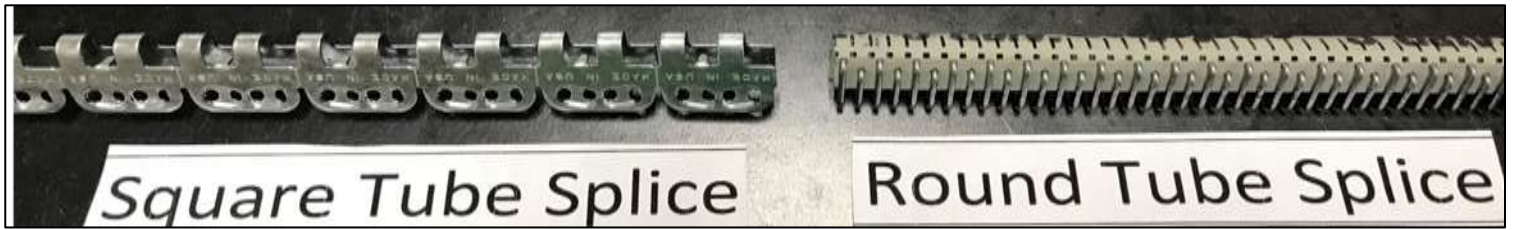


Round Tube Feeder



Over-the-Side (OTS) Feeder

Belt-Splicing



What size/type of belt do I need?

Do you have a flatbed caker, an over-the-side caker, or a UTV caker? Do you have a square-tube caker or an older round-tube caker?

Over-The-Side square-tube feeders have a standard 102" belt that is cleated for the incline. An over-the-side round-tube feeder should be a standard 102". But be sure to measure anyway (see below).

Measure the center of roller bearing in the front to the center of the roller bearing in the back, on the left side of the feeder.

Formula is Distance between Roller Bearings, multiply by 2; & then add 6 inches.



Chute End

to

Motor End

Can I splice my broken belt?

We do not recommend splicing your belt.

Both square-tube and round-tube belt splices take a special tool to install properly! Plus; you would likely not have enough length after you splice your belt unless you add length into the belt when adding the new splice. This would require setting two new splices instead of just one.

My cake feeder is full; how do I change or fix a broken belt?

If you can get to the splice point, to the chute end of your feeder, you can try attaching the new belt to the splice point and carefully feed the new belt through to the other side.

Belt is Tracking Off-Center! (not running straight)

Your belt was aligned correctly at installation. However; as you use your feeder, the belt may start to shift to one side or the other.

Make sure the drive roller is clear of any twine or other obstructions to prevent shifting.

Determine which side your belt is moving toward. The belt will shift away from the tight side. You may need to loosen or tighten the bearing cages adjustment nuts on opposite sides of your feeder to work your belt back into to the center of your tube.

Take a 1-1/8" wrench to the 3/4" ready bolts on the bearing cages; loosen the nut on the bearing cage (on the side the belt is moving toward) then tighten the nut on the other bearing cage (on the side the belt is moving away from), this will help the belt travel back into place as well as run straight (if properly adjusted).