I Need a New Belt! Standard Belt Lengths are 102" 126" 150" or UTV

What we need to know before we can help you!!!

Do You have a Flatbed Feeder, an Over the Side Feeder, or a UTV Feeder?

Do You Have a Square Tube Feeder or A Round Tube Feeder?







Square Tube Feeder

Round Tube Feeder

Over the Side Feeder



Square Tube Belt



Round Tube Belt



Over the Side Belt

Belts are 9-7/8" wide.



UTV Belt 6-7/8 Wide

Belt Splicing



I need a new belt:

What size belt do I need:

Do you have a Flatbed Caker or an Over-the-side Caker or UTV Feeder?

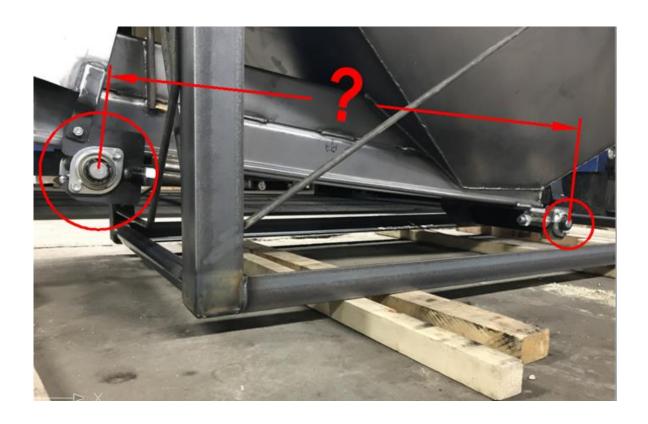
Do you have a square tube feeder or round tube feeder?

Over-the-side Square Tube feeders have a standard 102" belt that is cleated for the incline. Over the Side Round Tube Feeder should be a standard 102" But Measure, (See below)

Measure 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 X 2 plus 6 inches.

Belts are 9-7/8" wide.



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!

You are likely not going to have enough length after you splice your belt unless you add length into the belt this would require setting 2 New splices.

My Feeder is full, how can 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 at the splice point and carefully feed the new belt through to the other side.

Belt Tracking off center! (Not running Straight)

Your belt has been aligned correctly at installation.

As you use your feeder, your belt may start to shift to one side.

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, and tighten, the nut on the bearing cage, on the side the belt is moving away from. This will cause the belt to travel back into place.

Over-the-side Square Tube feeders have a standard 102" belt that is cleated for the incline.

My Motor is losing power and running slowly and lugging down.

Check your bearings on your rollers, they should be clear of any twine, or wire or dirt.

If they are turning freely, what are you using for a hotwire? We have found you really do need the Heavy Welding cable that was original to your caker to carry the proper voltage to the motor.