

Apply anhydrous through the **heaviest** no-till stubble with ease

Genesis TRX[®]

A single disk, high speed opener for precision placement of anhydrous ammonia.

Patent Pending



Mike Demuth and his son, Luke, farm about 7,000 acres in southwest Kansas. They recently bought an AgSynergy[®] tool bar equipped with the Genesis TRX[®], a single disk, high speed opener for precision placement of anhydrous ammonia.

Mike and Luke had experienced problems in the past when applying anhydrous in heavy stubble with their previous equipment.

"In wheat stubble and stripper head stubble like this, the heavy trash just couldn't flow through our previous rig. The knife would be dragging and the trash would be dragging and it would be, just a big mess," said Mike.

With their new Genesis TRX[®] equipped AgSynergy[®] tool bar, these problems were solved.

Luke added, "Just the trash clearance alone! The machines I've run in the past cause you to have a headache. In our case here, this is a joy to run. Now we're able to slice through large amounts of trash with this rig...and it just keeps flowing. It doesn't tie up and rake like those other rigs. It just cuts it and goes through it."

How fast are they running in heavy stubble and what rate of anhydrous?

"I've been running anywhere from 6 to 8½ mph and I've been applying about 90 to 100 lbs per acre of anhydrous. With fuel consumption alone, I had a 20' rig before and was burning 3 gallons an hour more of diesel pulling it than I am now with a 32' rig," said Luke.

Besides heavy wheat stubble, the Demuths have also operated the AgSynergy[®] Genesis TRX[®] in continuous milo stubble with great success. In the wheat stubble, they are putting down pre-emergence anhydrous ammonia for grain sorghum and will do side dressing between the rows after the crop emerges.

"So far, being in fairly wet conditions that we could never do before, it's just working beautifully — just like I figured it would," said Mike.



Apply anhydrous faster with more precision and with the least amount of soil disturbance and residue movement on the market.

The Genesis TRX[®] is designed with durable rubber track that holds residue stationary while the coulter cuts through it. The holding effect minimizes residue and soil movement. It goes through the heaviest no-till stubble with ease.

The rubber track holds and secures residue, provides flotation in soft conditions, gives uniform depth control, manages knife disturbance and controls dirt movement.



Ag Synergy[®]

1183 120th Road, Seneca, KS 66538

www.agsynergy.com 785.336.6333