The PTO driveline is equipped with a shear bolt at the tractor connection. The shear bolt protects the auger from damage if the auger becomes plugged or subjected to high loads. It is important to use the correct replacement bolt of the proper size and strength to insure that the shear device will function properly.

Order replacement Shear Bolt Kit No. 1018802 that includes six 3/8” x 1” long grade 8 hex head bolts and locknuts.

NOTE: A 3/8” x 1” long grade 8 hex head bolt is used as the PTO driveline shear bolt.

Disengage the PTO and completely shut off the tractor lockout by removing the ignition key or coil wire from power source. Disconnect the PTO driveline from the tractor PTO shaft before working on the PTO driveline.

1. Remove the broken shear bolt and locknut.
2. Insert new locknut into opening inside of the shear plate housing.
3. Install shear bolt into the end of shear plate housing and thread into the locknut installed in Step 2.
4. Tighten the shear bolt until snug. Do not overtighten.

CHECK THE PTO DRIVELINE TO SEE IF SHIELDS TURN FREELY ON THE SHAFT.

THE CONNECTION BETWEEN THE PTO DRIVELINE TO AUGER AND TRACTOR MUST BE SHIELDED.