

# PACKING CONSIDERATIONS

It is recommended to use on-row packing to achieve good soil to seed contact for even germination. Generally, the packer wheel width should be equal to or greater than the width of the tip on the opener. The ideal result is to have uniform depth of firm soil over the full seed row.



# INSTALLING & CHANGING TIPS

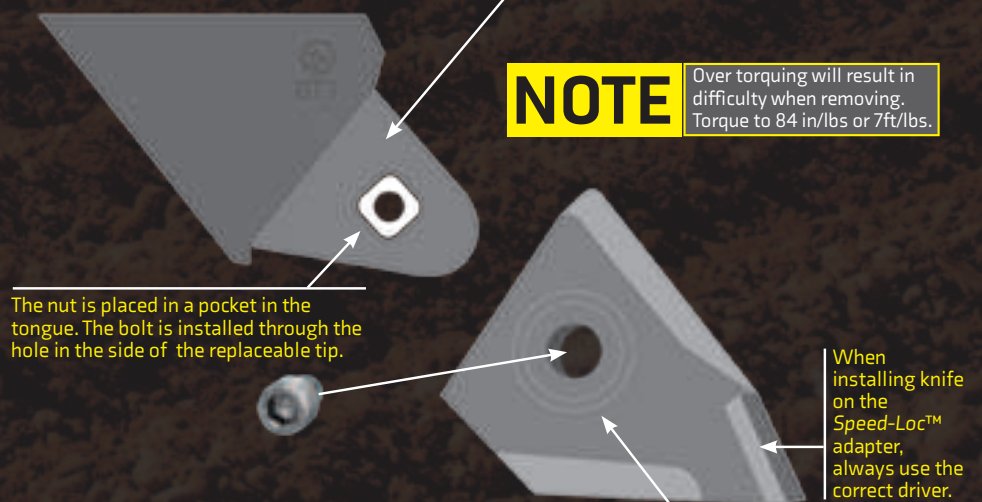
One of our most popular innovations is the replaceable tip. The tongue and groove configuration allows customers to change tips as they wear out, instead of the whole opener. You can also change tip sizes if conditions change in your operation.

There are several things to keep in mind when changing or installing new tips:

When installing new tips it is important to use a new bolt and nut combination.

Before installing a new tip, clean the tongue of the holder of any rust or debris with a wire brush.

**NOTE** Over torquing will result in difficulty when removing. Torque to 84 in/lbs or 7ft/lbs.



**NOTE** ALWAYS WEAR SAFETY GLASSES!

## TIP REMOVAL

If a worn out tip is seized on the tongue, you can use a 3 pound hammer on one of the sides to break the side wall.