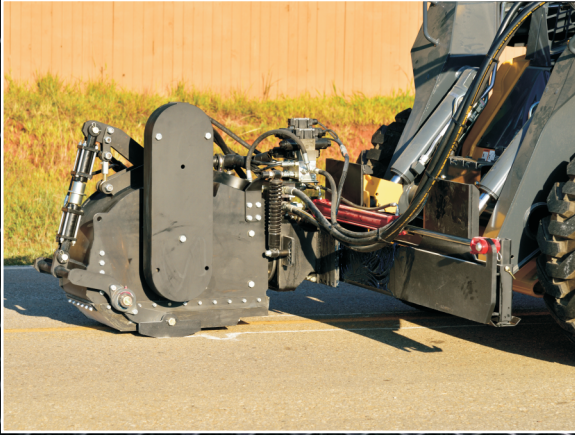


# TRANSFORMER GRINDER



The **TRANSFORMER GRINDER** incorporates tool pivot mount that allows the tool to follow any contour the surface may have. combine the tool pivot with the glide wheel depth control and you have a grinder that is unsurpassed in the consistency of the cut.

The pivot mount uses a large spindle and dual tapered roller bearings for a load capacity up to 9000 lbs.

The pivot mount is also capable of sliding from side to side at the touch of a button.

The **TRANSFORMER GRINDER** uses special 2" four bolt flange bearings that incorporates a dust seal chamber that drastically increases the bearing life in severe dusty environments.

The proprietary dust chamber design combined with a dust seal plate mounted underneath the bearing virtually guarantees no dust or debris can reach the bearings if it is greased regularly as recommended.

The use of eccentric locking rings instead of set screws helps prevent damage to drum shaft when removing the bearings.



Unique to the **TRANSFORMER GRINDER** dual cylinder depth control system. This system was designed to make removing skip lines on the highway much simpler.

One cylinder; depth control; is used to set the depth of the cut. The second cylinder; fast engage/retract; is then used to raise and lower the head back to the correct depth each time, without having to readjust the depth cylinder.

Once the depth is correctly set, the only time you will be required to make any adjustment to the depth cylinder again is to compensate for bit wear.

Highway skip line removal is considerably faster than trying to do both functions with the depth control alone.

