

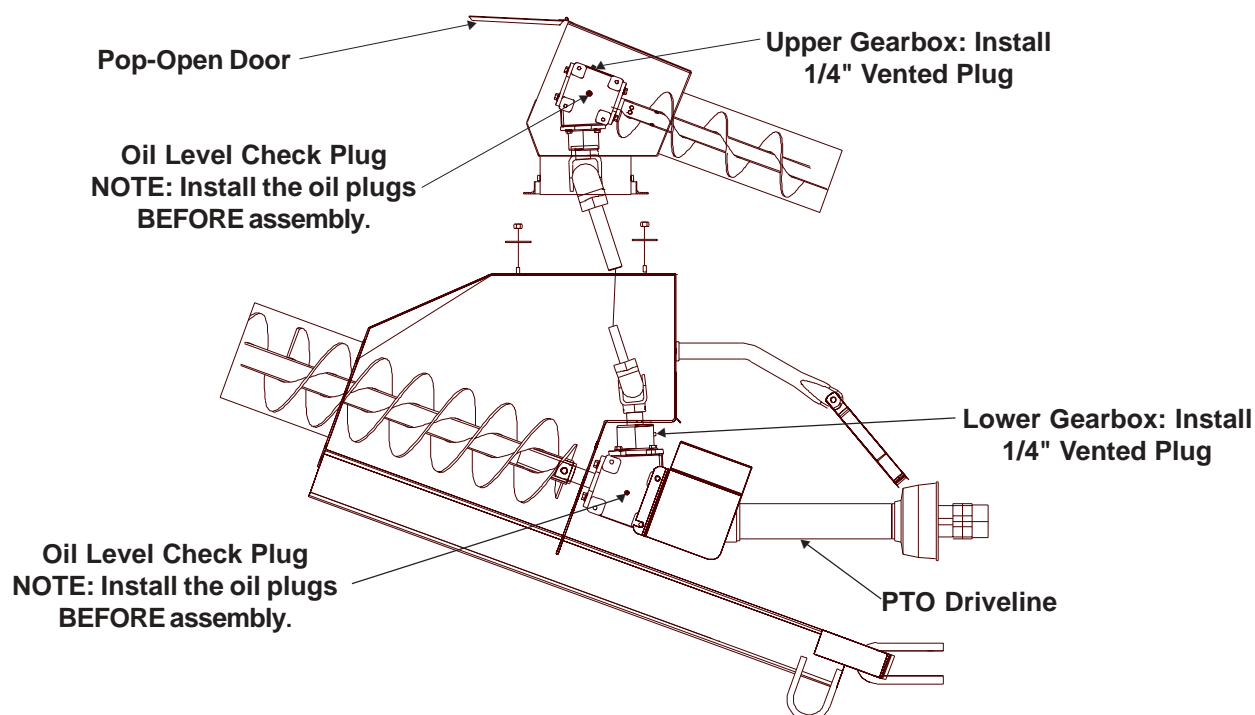
# GEARBOX ASSEMBLY INSTRUCTIONS

There are two (2) gearboxes on 8" and 10" Gear Drive SAW Transport Augers:

- Upper Gearbox—Located inside the swivel spout.
- Lower Gearbox—Located where the PTO driveline from the tractor attaches.

Square head solid plugs are used to prevent oil from leaking during shipment. **You must install a vented plug in each gearbox before operating the auger.** This package includes two vented plugs. Follow these instructions for installing the vented plugs:

1. In the **Upper Gearbox**, remove the square head solid plug, and install the 1/4" vented plug on the top side of the gearbox.
2. In the **Lower Gearbox**, remove the square head solid plug, and install the 1/4" vented plug in the side of the upper round cap.



**NOTE:** The Upper Gearbox is filled with oil at the factory. The Lower Gearbox is shipped without oil.

## Fill Lower Gearbox with Oil

1. Remove plug in the side of the upper round cap and the check plug.
2. Pour a non-foaming multipurpose gear oil, SAE 90 weight oil into the hole on the side of the upper round cap. Use the check plug hole to see oil level. Oil level should be even with the check plug. **DO NOT OVERFILL.** Too much oil will cause pressure build up and damage the gearbox seals.
3. Replace solid plug into the check plug hole and a vented plug into the hole on the side of the upper round cap.
4. Periodically check the oil level by removing a solid plug in the side of the gearboxes. The oil must be up to the plug level.