

QUICK START GUIDE



TX31 Mini Round Baler with Twine Wrap

ASSEMBLY TIPS

- The top part of the metal shipping frame is easily removed to facilitate assembly by removing the four mounting bolts at the base.
- To install the wheels, the machine must be lifted. Use the two lift hooks on top of the machine if a loader or forklift of suitable capacity are available. If not, the machine can be mounted to and lifted with the tractor's 3 point hitch. The front of the baler must be lifted and raised off of the pin mounting brackets.
- Once the baler is free of the frame, it can be fully attached to the 3 point hitch. Raise the baler up off of the pallet and remove it, then install the wheels. The hardware for the wheels is in the twine chamber and includes a bolt, washer, and lock nut for each side.
- Remember to oil all chains before using the machine, including the pickup chain which is on the lower part of the machine on the left side, obscured by a metal cover.
- As with any new implement, the PTO shaft may need to be cut to length. Contact us for information on how to do this correctly.

STARTUP ESSENTIALS

- Please be sure to **review the owner's manual** for full details on how to properly and safely operate the machine. Some of the questions you have will likely be answered in the owner's manual.
- It is **extremely important** to understand that the twine arm must be in the "reset" position before you begin baling hay for the day. The manual details how to reset the twine arm, and we also have an instructional video: <https://youtu.be/6xAmo87-eXU>
- Spare shear bolts are located on the left side of the machine inside the front door (left and right are as if sitting on the tractor facing forward). The bolt is installed on the front-most sprocket. It will shear if excess strain is placed on the machine to protect it. It is not normal to shear multiple bolts during normal use. Try to find the cause of the excess load or call our support line for advice.
- When raking, create a windrow that is not too large and not too small for the baler. The optimal windrow will have a width of 28-32 inches and a height of 12-16 inches. The more uniform the windrows, the smoother the operation will be and the more consistent the bale weights will be.