

TF-650 Assembly Instructions

Parts List

Qty	Item	Qty	Item
1	Hopper	1	Battery
4	Legs	1	Varmint screen
4	Angle braces	1	Hardware Package
1	EZ 6-12 timer	1	Handle with Bracket

Tool List: 7/16" wrench or ratchet, slotted and phillips screwdriver

QTY	Hardware description	QTY	Hardware description
24	1/4" x 3/4" bolts	2	#10 x 3/8" machine screws
24	1/4" x split lock washers	2	#10 x 3/4" machine screws
24	1/4" Nuts	4	#10 flat washers
16	1/4" flat washers	4	#10 star washers
8	Philips sheet metal screws		

Note: We include an extra of each item in the bag.

1. **Be careful when removing the hopper from the box not to damage the spinner plate attached to the bottom of the hopper.** Lay feeder on its side. Check that the two flaps on the stainless steel spinner plate are turned outward. Bolt on the short angle steel legs (they will only bolt on one way, line the holes up) using 16 each 1/4" x 3/4" bolts, 1/4" nuts and 1/4" flat washers provided. Make sure to put bolt head on the outside with the flat washers, lock washers and nuts on the inside. Tighten all hardware after all the nuts and bolts have been installed.
2. Bolt the 4 angle braces onto the 4 legs (turn angle so flat side is up) using the 8 - 1/4" x 3/4" bolts, lock washers and nuts. Install the head of the bolt inside the angle of the leg. If you purchased the optional easylift tripod a hole must be drilled 3/16" in the middle of one of the 4 angle braces, bolt this brace opposite the door so that one of the three chains can be attached to the brace.
3. Install the handle using 2- #10 x 3/8" screws (head on the outside). The screws will go through the handle, lid and mount into the handle bracket. The handle bracket will be mounted inside the lid as per figure 1. This bracket allows the lid to be slid into an open position without being totally removed.
4. Install two # 10 x 3/4" screws in back of the lid (face the end of the screw inward). Secure screws with lock washers and nuts. These screws hold the lid down on the hopper in the back.
5. Using the 8 - sheet metal screws install the varmint screen into the predrilled holes in the bottom of the hopper.
6. Make sure all screws are tightened securely.
7. Install the timer EZ-612 following the instructions provided.



Fig 1. Lid Handle Bracket – Install underneath Lid with Square holes facing the back of the feeder.

Warning: Extension Legs must be anchored. Use Texas Hunter L8-4HD legs and stakes or equivalent.

Lid Screw Assembly

