10-005 BOX MOUNT KIT FOR SUT-250-M2
UNPACK AND IDENTIFY THE FOLLOWING PARTS.

Mount bar, 4 box mount angles, 2 tongue mount angles, and hardware.

Install 6 T-bolts as show into the mounting bar.
Install box mount angles to each end of mounting bar. Then install nuts and tighten as shown.

Measure in 10 ¼” from the end of the mounting bar and make a reference mark for placement.
Install the inner edge of the angle bracket on the 10 ¼” reference mark and tighten in place. Leave the other side loose for now.

Locate two repair T-bolts and nuts.
Install one repair T-bolt on each side of the tongue section toward the front on the trailer.

Attach mounting bar as shown, slide other angle bracket over, install nuts and tighten. Final position will be determined by box size.
Install two repair T-bolts to each side of the front crossbar. Attach box mounting angles to each side. Install nuts but don’t tighten yet.

Measure out 10 ¼” from the tongue to the edge of each mounting bracket. Position brackets then tighten nuts. Brackets can also be mounted on the rear crossbar and adjusted to accommodate different boxes.
Trailer with box mount kit installed. At this point, torque all the nuts to 34 ft lbs.
Box mounting hardware

4 rubber washers, 4 steel washers, 4 carriage bolts, 4 nuts, and 4 lock washers

Cut away picture of inside of the box and how the parts mount.
Position the box to trailer mounting brackets before drilling. Once box is position drill holes from the underside of the mount up into the box. Then install mounting hardware as shown. This completes installation of the box mount kit and box.