

Form # TTHCkit

**T-THC-KIT Tow or Hand Cart**  
**Designed for use with sprayer models**  
**Spot-15, ES-15, ES-25, ATEX-20 and ATVX-20**

**Tools Required:** 5/32" hex wrench, two 7/16" end wrenches, two 9/16" end wrenches. Spot and ES series sprayers will require a 1/2" end wrench and the ATX series will require two 9/16" end wrenches to install.

**Assembly Instructions:** Slide one 3/4" steel locking collar on each axle and secure with 5/32" hex wrench. Slide the tires and remaining 3/4" lock collars onto axles and secure. Line up the trailer tongue with the front of the frame. Place the lower support and line up with the bottom set of holes for the tongue. Secure with 4 – 1/4" X 3/4" bolt and 1/4" nylock nuts using 7/16" end wrenches. *The lower support is formed into a 90 degree angle. Position with the outside of the 90 degree angle facing forward and down.* If you are going to use the T-THC Kit as a cart install the handle, *as illustrated below*, using 3/8" hardware and secure with 9/16" end wrenches. If using the battery pan provided, insert "J" type bolts so the hook is inside the tongue. Place a battery, *Garden tractor type "Group U"*, on the pan and set on the tongue. **Make sure not to make contact with the battery terminals.** Put the top bar on the top of the battery and secure with "J" bolts, nuts, flat washers and lock washers using a 7/16" end wrench.

**Spot & ES series sprayer installation:** Using the 4 outer most nuts in the the bottom of the tank secure with 5/16" X 3/4" hex head bolts, 5/16" flat washers and 5/16" lock washers using 1/2" end wrenches. Due to tank molding inconsistencies some filing, (*with a small round file*), may be required.

**ATX series sprayer installation:** Install using 3 3/8" X 1-1/4" hex head bolts, 3/8" flat washers and 3/8" lock washers. Secure with 9/16" end wrenches.

