Woolly Bear Assembly Instructions

**STEP 1**
- Keep trailer strapped to pallet for safety
- Remove the tongue assembly from the box stand

**Tools Required:**
- WD-40
- 3/4” wrench
- 3/4” socket wrench
- 9/16” wrench
- 5/32” allen wrench

**STEP 2**
- Insert the tongue into the main chassis
- Install two through bolts with nuts on the sides. (torque to 80 lb-ft)
- Install the black bolt on bottom.
  (flip the page for details)

**STEP 3**
- Rotate the tongue jack down
- Use the crank to raise the jack. Remove the box stand
- Unstrap the trailer from pallet and roll off pallet.
- Chock wheels

**STEP 4**
- Use 9/16” socket wrench for nylocks, and 5/32” allen for bolts
- Install the risers in desired position (Refer to diagram for recommended riser placement for weight distribution.)
  (flip the page for details)
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STEP 2 Detail
Installation of removable hitch.
- Remove 2 through bolts and nuts attached to removable hitch
- Remove single black bolt from bottom of removable hitch
- Use WD-40 to lubricate all 4 sides of removable hitch, then insert into the receiving hole for hitch on the chassis. (Battery box facing up)
- Align holes on removable hitch with holes on the receiving end of the chassis.
- Insert through bolts with washer on both sides, and torque to 80 lb-ft using a ¾” ratchet wrench and ¾” socket wrench.
- Tighten the black bolt until it is well seated.

STEP 4 Detail
For each riser leg,
- Install two bolts from outside.
- Install two bolts from top plane.
- Tighten all nylocks until they are well seated.
(See drawings)