



MM00140 TRADITIONAL TIRE SWING

## INSTRUCTIONS

ASSEMBLY • INSTALLATION • OPERATION • MAINTENANCE • SAFETY



M&M SALES ENTERPRISES, INC.
Dubuque, Iowa 877.242.0154
mandmsalesinc.com



#### **ASSEMBLY INSTRUCTIONS**

#### **BEFORE YOU START**

- **WARNING:** Due to the presence of small parts during assembly, keep out of reach of children until assembly is complete. To prevent serious injury, children must not use the swing until properly installed.
- Assembly should be completed by adult person(s). We intend for our products to bring joy not frustration. Because the Traditional Tire Swing is meant to enjoy with friends too, we say invite a friend (or someone you can spend at least 20 minutes with) to help you assemble and install your new swing.
- 1. Carefully cut and discard of three zip ties securing chain assembly to tire. Discard cut zip ties. Layout chain and identify parts. Order them from highest hanging point to lowest:



1. Swivel Spinner



4. Washer



2. Carabiner

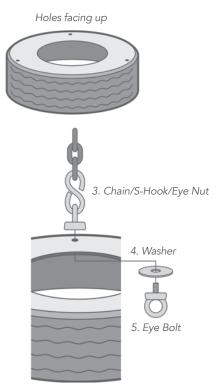


5. Eye Bolt



3. Chain/S-Hook/Eye Nut

- 2. Unthread eye nuts and washer from each of the three eye bolts.
- 3. Place tire on flat surface with the three eye bolts holes facing up. (See at right.)
- 4. With the washer placed over the eye bolt, insert eye bolt into one of the holes from the bottom side. Now thread the eye nut (with s-hook and chain) onto the eye bolt. Check to see that the eye nut is fully threaded onto the eye bolt. Tighten securely.
- 5. Repeat step 3 with remaining eye bolt assemblies at the two remaining insertion points.
- 6. Hold swing as if it were hanging/installing. Make sure chains are straight and uncrossed from the eye bolts to the carabiner. If the chains are crossing or twisted with another chain, unhook chains from carabiner and reattach to carabiner in proper order to keep chains on direct path from tire to carbineer.
- 7. Check all connection points at swivel spinner, carabiner, s-hooks, and eyebolts to make sure they are securely fastened.
- 8. Proper height adjustment of your swing must be made before use. Depending on height of hanging point you may need to adjust chain link placement in carabiner. Attach all three chains at same link placement so swing hangs level or parallel with ground at link level consistent across all 3 chains to reach desired hanging height. REMINDER: Bottom of swing should be no more than 24 inches and no less than 18 inches from ground.

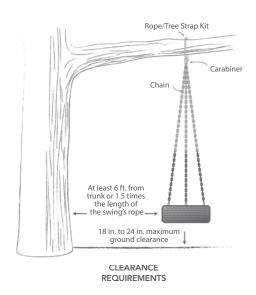


### INSTALLATION INSTRUCTIONS

NOTE: Children must not ride swing until properly installed

- 1. Do not install tire swing over concrete, asphalt, packed earth, or any other hard surface. See last page for more information on proper protective surfacing material.
- 2. Confirm that the supporting structure is secure, it will support at least 400 pounds, is over level ground, has a minimum height of 7 feet and is no less than 6 feet on all sides from vertical elements. Tire swing should have a clearance of at least 1.5 x the total length of all the chain measured from the tree limb/horizontal beam to the metal swivel spinner attachment point.

- 3. TREE LIMB ASSEMBLY Test tree limb to ensure that it will hold the weight limit of 400 pounds safely. We enourage use of a tree strap as a safer alternative for your tree limb. M&M offers both a Tree Strap and Tree Strap Kit (includes carabiner) on our website and other ecommerce sites. Please visit www.mandmsalesinc.com and review both items on the back page of this manual. The tree strap or rope used should not be less than the quality, durability and strength of UV stabilized, 1/2 inch twisted or synthetic waterproof rope. Form a small noose at one end of your rope and throw it over the tree limb. Run the other end of rope through the noose you created and tighten firmly. Run the end of rope through the, top opening of the metal swivel spinner. Tie a minimum of TWO tight knots firmly. Bottom of swing should be no more than 24 inches and no less than 18 inches from the ground (see illustration at right.)
- 4. SWING SET OR OTHER HORIZONTAL BEAM ASSEMBLY Attach the tire swing to a swing set by removing two sets of swings from the existing swing set and attach the swivel spinner to the chain support hook using the supplied carabiner. Allow 1.5x the total length of the chain to the swivel spinner of clearance on each side of the swing from stationary objects or other swinging elements of any kind. Bottom of swing should be no more than 24 inches and no less than 18 inches from the ground.



#### **OPERATION INSTRUCTIONS**

- 1. An adult should supervise play on this product for children of all ages.
- 2. Only for family residential domestic use. Designed for single rider use or two plus riders simultaneously. Any combination of riders should not exceed 400 lb. maximum load.
- 3. Maximum fall height 7 ft. (determined by swing pivot point, maximum hanging chain length and 24 in. above ground surface).
- 4. Riders should be dressed appropriately including wearing well-fitting shoes that fully protect feet. Remove articles before swinging that create hazards when they get tangled and caught (examples include: ponchos, scarves, and other loose-fitting clothing, bike or sports helmets.
- 5. Instruct children: Not to swing higher than hook attachment Get off swing only after it has completely stopped and hold onto the chain until both feet are planted firmly on the ground Not to twist swing chains or loop them over the top support bar since this may reduce the strength of the chain or chain To avoid swinging empty seats Not to walk close to, in front of, or behind, or between moving items To sit in center of the swings with their full weight on the seats Not to use the equipment in a manner other than intended Not to attach items to the playground equipment that are not specifically designed for use with the equipment, such as, but not limited to, jump ropes, clothesline, pet leashes, cables and chain as they may cause a strangulation hazard To remove their bike or other sports helmet before playing on the playground equipment Do not climb swing when it is wet.

#### MAINTENANCE INSTRUCTIONS

- 1. At the BEGINNING of each play season: Check all moving parts including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed; Check metal parts for rust. If found, sand and repaint using a non-lead-based paint meeting the requirements of 16 CFR 1303; Reinstall any plastic parts, such as swing seats or any other items that were removed for the cold season; Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary
- 2. TWICE A MONTH DURING play season: Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary.
- 3. ONCE A MONTH DURING play season: Check all moving parts including swing seats, ropes, cables, and chains for wear, rust, or other deterioration. Replace as needed.
- 4. At the END of each play season or when the temperature drops below 32°F: Remove plastic swing seats and other items as specified by the manufacturer and take indoors or do not use; Rake and check depth of loose fill protective surfacing materials to prevent compaction and to maintain appropriate depth. Replace as necessary; Owners shall be responsible for maintaining the legibility of the warning labels.
- 5. When you are ready to dispose of swing, make sure that all swing components are disposed of in accordance with local waste ordinances.
- 6. Swing should disassembled and disposed of in such a way that no unreasonable hazards exist at the time the swing is discarded.
- 7. WARNING: Failure to carry out these checks and inspections could result in fall or injury.

#### SAFETY INFORMATION

To reduce the likelihood of injury please follow the guidelines as outlined in this instructions. You can visit our website www.mandmsalesinc.om to review the instruction manual in the future or keep this instruction sheet for reference: MM00140 Product Series.

The installation instructions above are reflective of the U.S. Consumer Product Safety Commission's Outdoor Playground Safety Handbook. For a complete description of installation instructions and warnings for outdoor playground equipment you can visit our website at www.mandmsalesinc.com to link to the current CPSC handbook and review in its entirety.

Our products are tested to ensure safety and compliance with Consumer Product Safety Improvement Act of 2008 (CPSIA) including specifications for lead paint and phthalates and ASTM International F1148 Standard Consumer Safety Performance Specifications.

WARNING: This product contains one or more polycyclic aromatic hydrocarbon chemicals (PAHs) known to the State of California to cause cancer and birth defects or other reproductive harm. To learn more visit oehha.ca.gov/prop65.



# THE PERFECT ACCESSORIES FOR YOUR TREADZ TRADITIONAL TIRE SWING!







