

EASY DUNKER

Set-up/Safety

Instructions



1 800 637-3656 ~ www.twisterdisplay.com

EASY DUNKER

Initial Assembly

1. Remove all packing, and remove unit from pallet.
NOTE: Trailer and tank are one unit, do not try to separate!

2. Remove cage from front of tank. Turn cage over and line the holes in the cage with the holes along the top of the tank. Drop a 1/4" carriage bolt through each hole.

Then put on a flat washer, lock washer, and nut and

tighten down. NOTE: Start at one end of the cage and work your way around to the other end.

3. Place the unit on a level surface. Put the wing perpendicular to the dunk tank (extending from the side of the frame.) There are two brackets on the side of the wing. Loosen the bottom one only so that it can be moved up and down the pipe. Protruding from the side of the frame are two posts (one pointing up and one pointing down). Insert the top one into the top wing bracket. (You will need to lift the tank slightly.) Drop the bottom bracket onto the bottom post. Make sure that the wing is in line with the frame, then tighten the bottom bracket.

4. Use the ball bungees to secure canvas to the wing.

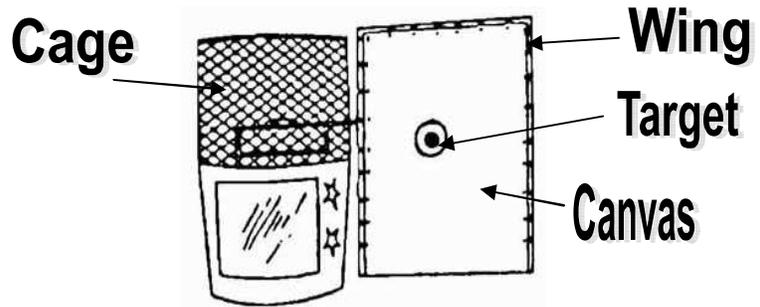
5. Place the arm into the trigger mechanism. Put the other end through the square tubing on the wing and through the hole in the canvas. Make sure the arm drops into the slot on the side of the frame. Insert the target into the end of the arm so the pin holes line up. Insert the clip pin.

Place one hand on the front of the seat and push down. With the other hand "test" the target to see that it works properly.

6. Fold wing in against the side of the unit and securely tie off. (Tie a second safety rope to hold wing frame against tank.) Slowly tilt tank onto its wheels. As you face the back of the trailer (this is actually the top of the tank), place the tail-light marked "road side" next to the left side light bracket, and place the light marked "curb side" next to the right side light bracket. Pull out enough cable so that the plug will just reach the bottom of the tank. Run the light cord along the bottom of the trailer frame taping or tying it to the underside of the frame.

Run the yellow/brown cord to the "road side" (left) bracket and feed it through the hole in the bracket. Run the green/brown cord to the "curb side" (right) bracket and feed it through the hole in that bracket. Cut off the excess cable on both sides and strip about a 1/4" of insulation off the ends. Insert the ends of cable into their respective holes in the back of the light units. (The white cable can be used for grounding purposes.) Using the nuts included in the light kit attach lights to the brackets.

Using electrical tape or zip ties, attach the light cable extension to the tongue. It should extend a couple of feet past the hitch to allow enough slack for turns and the other end should stop about halfway down the length of the tongue where it would meet the light cable plug on the tank frame when the tongue is in place. After the trailer is hooked up to a vehicle, **be sure to test the turn signals and brake lights before towing.**



EASY DUNKER

Operating Instructions

TOWING

1. Fold wing in against the side of the unit and securely tie off. Then slowly tilt tank back onto its wheels. Place seat in its “up” position and lock.
2. Insert hitch tongue and use both pins to secure it.
3. Attach trailer to vehicle. Put pin or bolt through hitch release lever and secure. Attach safety chain to vehicle. *NOTE: Always use the safety chain when towing.*
4. Hook up lights to tow vehicle, and be sure to test the turn signals and brake lights before towing.
5. Place target, target arm, and balls safely in tow vehicle.

SET UP

1. Select a level area for set up.
2. Unhook trailer and lights from tow vehicle and roll to set up area. (NOTE: Trailer and tank are one unit, do not try to separate!)
3. Raise tongue end of trailer and remove hitch pins from tongue bar. Slide tongue bar out and replace pins in bar.
4. Slowly lift up and set tank upright. (Be careful not to drop tank onto its bottom.)
5. Untie rope holding the wing against the tank. Swing wing out into position. NOTE: The wing MUST BE STRAIGHT out from the tank frame. If it is at an angle the trigger will not work properly. Lower the two stabilizing rods on the bottom of the wing so the wind does not move it as this will cause the target arm to jam.
6. Check drain plug to make sure it is tight and then fill tank to the top with water (approx. 500 gallons).
7. Place the arm into the trigger mechanism. Put the other end through the hole in the canvas. Make sure the pin which is welded to the arm drops into the pivot point on the side of the frame. Insert the target onto the end of the arm and tighten. With your hand “test” the target to see that it works properly.
8. Place one hand on the front of the seat and push down. With the other hand “test” the target to see that it works properly.
9. REVIEW SAFETY RULES!!

EASY DUNKER

Operating Instructions

OPERATION

1. Check to see that seat is properly locked and is released when the target is pressed. Be sure to show this operation to the person who will be on the tank as they will need to know how to reset the seat and trigger mechanism each time it is released, before they get back onto the seat. Instruct them to use the grip handles for support when climbing up out of the tank. *Also, be sure instruct the dunkee on the proper use of the seat safety latch, which is located behind the seat, to keep it secure until they are ready to be dunked.*

Please remind the dunkee to keep their hands on their knees and sit forward on the seat.

2. Use ONLY the balls that came with the EASY DUNKER.
3. Monitor water level to keep it full.

TAKE DOWN

1. As soon as you are finished using the dunker, open the drain and let the tank empty.
2. Fold wing in against the side of the unit and securely tie off. When towing EASY DUNKER , tie a second safety rope to hold wing frame against tank. Then slowly tilt tank back onto its wheels.
3. Place seat in its “up” position and lock.
4. Insert hitch tongue and use both pins to secure it.
5. Attach trailer to vehicle. Put pin or bolt through hitch release lever and secure. Attach safety chain to vehicle.
6. Hook up lights to tow vehicle, and be sure to test the turn signals and brake lights before towing.
7. Place target, target arm, and balls safely in tow vehicle.



EASY DUNKER

Safety Rules



Be sure to review ALL safety rules with dunk tank operator and all "dunkees" prior to use.

- ◆ Easy Dunker must always have an adult operator on duty when in use.
- ◆ When tank is going to be unattended, always drain water. NEVER LEAVE A DUNK TANK FILLED WITH WATER UN-ATTENDED!
- ◆ Cordon off a "danger zone" in front of, to the sides of, and behind the tank. Keep people out of the zone to avoid getting hit by an errant or deflected throw. Children should never be allowed inside this "danger zone."
- ◆ Never place the dunk tank on a platform or stage. (NOTE: When filled the dunk tank weighs over 4,500 pounds.)
- ◆ Keep Easy Dunker away from electricity.
- ◆ Keep water level filled to at least 8" from the top of the tank.
- ◆ Only one person at a time should be allowed on the seat or in the tank.
- ◆ Keep all non-swimmers, anyone less than 5' tall, or over 250 pounds off of the tank.
- ◆ Anyone with medical conditions which may place limitations on their physical exertion (such as, but not limited to: heart condition, pregnancy, back injury, etc.) should stay off of the dunk tank.
- ◆ To keep from slipping, the dunkee must always wear rubber sole shoes.
- ◆ **Before** (and each time) the dunkee climbs onto the seat, they must first make sure the seat is securely locked in place and that the safety latch is engaged.
- ◆ The dunkee should use the handles to assist in climbing out of the tank and for getting back up onto the seat after being dunked. However, the dunkee must not hold onto the handles while being dunked.
- ◆ The dunkee must move toward the front of the tank when coming up out of the water to avoid hitting their head on the seat.
- ◆ Never use hard balls.
- ◆ Never stand or kneel on seat.
- ◆ When being dunked, the dunkee must keep hands on knees and sit forward on the seat.
- ◆ Do not allow anyone to hit target with hands.
- ◆ Do not operate Easy Dunker during a storm.

Be sure to have all dunk tank operators and all "dunkees" read and initialize ALL safety rules.



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