

Easy Dunker Conversion Kit

Instructions, Continued



Before bolting or welding the pivot point on the right side of the frame (viewing the tank from the front), clamp the pivot point to the frame and insert the new arm. Check to see if the arm is level. The bottom edge of the pivot point should be approximately 50" from the bottom of the frame, and the pivot point should be turned so that the notch is closest to the "tire side" of the frame.



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Packing List

<u>Description</u>	<u>Quantity</u>
Sure Release Trigger Mechanism	1
Pivot Point Plate	1
Dunk Tank Seat	1
Side Seats/Platforms	2
Large Target	1
Small Target	1
Dunk Tank Balls	12
3/8" x 2 1/2" Hex Head Bolts w/Lock Nuts	4
Seat Screws/Nuts	4
2 1/2" Carriage Bolts w/Lock Washers & Nuts	4
Target Arms	2



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1. Using a cutting torch or grinder, carefully cut off the old trigger mechanism. Try not to damage the existing cross piece.
2. Grind off any remaining bits of weld to leave a flat surface.
3. Center the trigger mechanism under the seat and clamp it there while you trace the holes on the front and back of the trigger mechanism. Drill 3/8" holes in the front and back of the trailer frame as marked. You may choose to weld the trigger mechanism if you have access to a welder. ***Welding is recommended.***
4. Bolt the trigger mechanism to the trailer frame, or weld if you prefer.
5. Before bolting or welding the pivot point on the right side of the frame (viewing the tank from the front), clamp the pivot point to the frame and insert the new arm. Check to see if the arm is level. The bottom edge of the pivot point should be approximately 50" from the bottom of the frame, and the pivot point should be turned so that the notch is closest to the "tire side" of the frame. Adjust as needed. Once the pivot point is in place, either bolt or weld to the frame. Please note that the new style arm no longer requires a cradle in the wing. If your dunk tank wing has a cradle on it, remove it. The arm is now free-floating to insure better movement and trigger activation.
6. Remove old seat. Place the new seat centered above the trigger "hook". Clamp the seat securely in place and attach it to the existing hinges using the seat bolts provided. We recommend using Loctite to secure the bolts.

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Center the trigger mechanism under the seat.

