## Dog Works, Inc. - Competition Cart - Assembly Instructions

Thank you for purchasing a Dog Works Competition Cart. You will find our carts to be both solid and practical. This cart provides the convenience of removable shafts, wheels & sides with the durability of American craftsmanship. The perfect choice for training and competition. Key features include: solid reinforced hardwood, ash a& birch construction, welded steel supports, rugged 20" or 16" wire spoked all terrain wheels with sealed bearings. Lightweight aluminum shafts with adjustable brakes.

		Parts List:		
<u>QT</u>	<b>Description</b>		<u>QT</u>	<b>Description</b>
1	Wood Base - 33 x 22x 3 with 2 cart sides - 20" x 9" 2 cart sides - 16" x 9"	1	Wheel 2	axle - 29" width Clamp collars Hex nut wrench
2	Axle supports (left & right) with 8 - 1" - 1/4 Bolts 8 1/4 Nuts		2 4 2	Rubber gaskets 2" Hitch pins Steel washers
2	8 1/4 Lock washers 68" Steel Shafts with 2 Clamp collars 1 Hex nut wrench 2 Rubber safety tips	1	4 4 4	e/Team bracket - 15" x 3" with 1" x 1/4 Bolts 1/4 Nuts 1/4 lock washers Tree with "S" hook - 14" x 1"
2	Wheels		Č	

## **Assembly Instructions:**

## (The following 2 steps may already be completed)

**Tongue/Team Bracket:** Attach single tree mount to wood base by using 4 - 1" 1/4 bolts with matching nuts and lock washers, Tongue should be secured to the underside of one end of the cart base using the pre drilled holes available. The end of the tongue with the punched hole should protrude past the end of the cart.

<u>Axle Supports:</u> Attach axle supports to cart wood base using 8 - 1" 1/4 bolts with matching nut and lock washers. Secure axle supports to underside of cart base using pre drilled holes so that the bolts in the axle supports used

lock washers. Secure axle supports to underside of cart base using pre drilled holes so that the bolts in the axle supports us to secure the metal shafts are facing the end of the cart with the single tree mount attached.

Axle: Slide the axle through either of the mounting holes in one of the axle supports (height is adjustable). On the portion of the axle located inboard of the axle support, slide on 1 rubber gasket, 2 metal clamp collars, and one rubber gasket - in that order. Slide that same end of the axle through the other axle support (this may require a hammer) so that the clamps and gaskets you just put on the axle are between the 2 axle supports. Adjust the axle so that the same amount of axle is sticking out of either of the axle supports on each side. Slide a gasket/collar pair against each axle mount and tighten the hex nut in each collar to secure the axle in place.

Wheels: Mount the wheels on the axle by first putting on a hitch pin, a washer, if necessary, a wheel, and then a hitch pin. Metal Shafts: Attach shafts to the cart by sliding the short end of each shaft into the brackets of the axle supports. Adjust length and width of shafts in the brackets and secure by tightening bolts on shaft brackets. Mount adjustable brakes (clamp collars) about 8" back from end of the shaft then install rubber tip on end of shaft. Final adjustment to the brakes should be made after you hitch your dog. Generally speaking, the shaft loops on your harness should be adjusted to hold the shaft at about the height of the point of shoulder. Shafts should be level or sloping gently upward, never down. If the shaft tip is high enough to bother your dog on turns, move the brakes forward.

<u>Cart Sides:</u> Insert cart sides in cart base with vertical pieces toward the outside and horizontal pieces toward the inside of the cart.

**Single Tree:** Attach "S" hook to single tree and hang from single tree mount attached to cart base.

Your cart is now ready to go!

If you have any questions, please give us a call at 1-423-836-4888

SAFETY FIRST: EVEN A TRAINED DOG SHOULD BE ON LEAD WHEN CARTING!