

GetGame in the Game

How to Build a PVC CANOE/ KAYAK CART



MATERIALS

- (2) 1-inch to ½-inch reducers
- (4) 90-degree elbows – 1-inch PVC
- (6) T-connectors – 1-inch PVC
- (8) 45-degree elbows – 1-inch PVC
- (9-foot) 1-inch PVC pipe
- (4) ½-inch washers
- (1) 24-inch section of ½-inch steel rod
- (2) heavy-duty lawnmower wheels
- (2) cotter pins
- PVC cement
- Hacksaw
- Drill with ½-inch bit

Instructions:

1. Cut the following sections out of the 1-inch PVC pipe:

- (2) 18-inch
- (2) 12-inch cross braces
- (16) 3-inch

2. Drill out axle rod hole in back end of 2 T-connectors.

3. Drill a 3/16" hole through each end of the axle rod for the cotter pins

4. Dry-fit the cart according to diagram. Build sides first, insert axle and finish with cross braces.

5. Glue together pieces using same process as dry fit, one side at a time, square up axle and finish gluing permanently with cross braces.

6. Attach wheels, placing a washer on the inside and outside of each wheel and securing with cotter pins.

7. Allow glue to cure fully before loading canoe/kayak.

8. Add bungee cords or use ratchet straps to secure canoe/kayak during transport.

