

Sunfish Yard Dolly

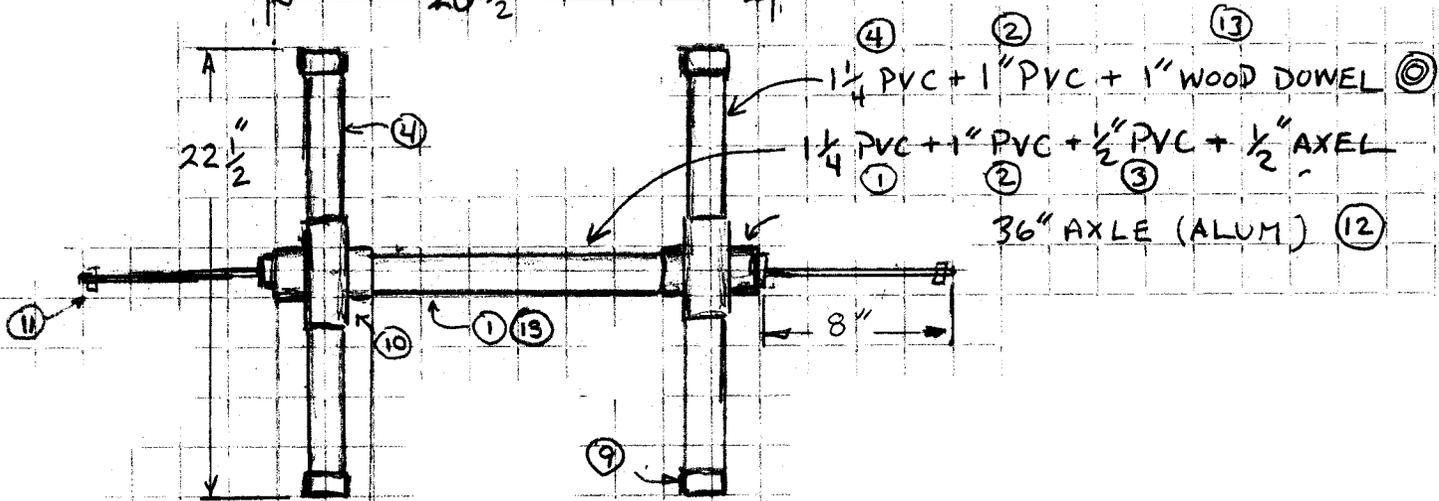
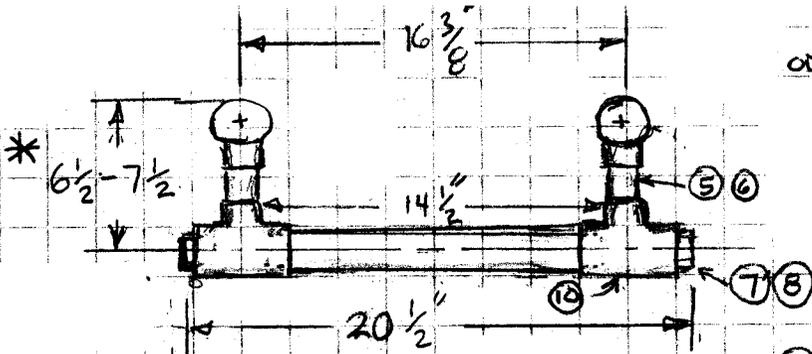
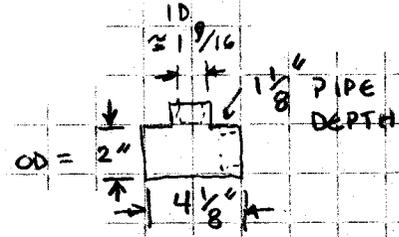


If you are moving the boat over a firm surface the yard dolly uses inexpensive wheels found at Lowes Hardware. I made padded support bunks, since I store my extra Sunfish on the dolly.

05.05.2010

SUNFISH DOLLY

PVC-T Connector



* $6 \frac{1}{2}''$ FOR $12''$ WHEELS
 $7 \frac{1}{2}''$ FOR $14''$ "

BEACH DOLLY MATERIALS

PVC PIPE

ITEM	NAME	CUT LENGTH	QTY	SOURCE
1	1-1/4" PVC PIPE	14.5"	1	HOME DEPOT
2	1" PVC PIPE	21.5	3	
3	1/2" PVC PIPE	21.5	1	
4	1-1/4" PVC PIPE	9.75	4	
5*	1-1/4" PVC PIPE	4"	2	
6*	1" PVC PIPE	4"	2	
7	1-1/4" PVC PIPE	1-3/4"	2	
8	1" PVC PIPE	1-3/4"	2	

PVC FITTINGS

9	1-1/4" PVC END CAP		2	HOME DEPOT
10	1-1/4" PVC T		4	

MISC

11	COTTER PIN & WASHER		2	HOME DEPOT
12*	1/2" AXEL ALUM	36"	1	
13	3/4" WOOD DOWEL	21.5	2	
14*	PIPE COVER AND NOODLE			
15*	12" WHEEL	NOTE 1	2	http://www.wheeliez.com/ OR Northern Tool

BOAT YARD/LAWN DOLLY

ITEM	NAME	CUT LENGTH	QTY	SOURCE
5*	1-1/4" PVC PIPE	5" NOTE 2	2	
6*	1" PVC PIPE	5" NOTE 2	2	
12*	1/2" AXEL ALUMINUM		1	
14*	2" PIPE CLIP		4	
15*	14" WHEEL		2	<u>LOWES</u> PRICISE FIT 14" PLASTIC
16*	1" X 6" X 2" WOOD PINE BOARD		2	WHEEL MODEL 188327, 1/2" HUB,
17*	1-1/4" PVC UNION	2 OPT	2	60 LBS NOMINAL LOAD*

* ITEM DIFFERS FOR YARD DOLLY

NOTE 1. 12" WHEELIEZ BEACH WHEELS ARE NEEDED FOR BEACH DOLLY. IF YOU NEED TO LAUNCH ON SANDY BEACH THESE ARE THE WHEELS TO GET. THE LOWES 14" PALSTIC WHEELS CAN USED FOR A YARD OR LAWN DOLLY.

NOTE 2. ITEMS 5 & 6 ARE 4" LENGTH FOR 12", (6" RADIUS), WHEELIEZ BEACH WHEEL OR 5" LENGTH FOR 14", (7" RADIUS), PLASTIC WHEEL

NOTE 3. FIT ALL PIECES TOGETHER BEFORE GLUING. ADJUST SIZE OF ITEMS 5, 6, 7 & 8 AS NEEDED FOR WHEEL SIZE CLEARANCE.

Components 1 of 2



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Yard Wheels



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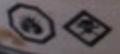


Datey

HEAVY DUTY • CLEAR
PVC CEMENT
CEMENTO DE PVC EXTRA-REFORZADO
• TRANSPARENTE

DANGER:
EXTREMELY FLAMMABLE • VAPORS
MAY CAUSE FLASH FIRES • MAY
IRRITATE EYES AND SKIN • VAPOR
MAY IRRITATE RESPIRATORY
SYSTEM AND CAUSE CENTRAL
NERVOUS SYSTEM DEPRESSION
OR FATAL IF
INHALED
USE CAREFULLY
BEFORE USE

PELIGRO:
EXTREMADAMENTE INFLAMABLE
• LOS VAPORES PUEDEN CAUSAR
INCENDIOS • PUEDE IRRITAR LOS
OJOS Y LA PIEL • VAPORES
NOCIDIVOS • PUEDE IRRITAR EL
TRACTO RESPIRATORIO Y
CAUSAR NERVIOSO DEL SIS-
TEMA NERVIOSO CENTRAL
• NOCIDIVO OFATAL SI SE INGIERE
LEA CUIDADOSAMENTE LA
ETIQUETA ANTES DE USAR



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946001



Datey

FOR PVC, CPVC
PURPLE PRIMER
PRIMER PURPURA • PARA PVC

DANGER:
EXTREMELY FLAMMABLE
MAY CAUSE FLASH FIRES
MAY IRRITATE EYES AND SKIN
VAPOR MAY IRRITATE RESPIRATORY
SYSTEM AND CAUSE CENTRAL
NERVOUS SYSTEM DEPRESSION
OR FATAL IF
INHALED
USE CAREFULLY
BEFORE USE

PELIGRO:
EXTREMADAMENTE INFLAMABLE
• PUEDE CAUSAR INCENDIOS
• PUEDE IRRITAR LOS OJOS Y LA PIEL
• VAPORES NOCIDIVOS • PUEDE IRRITAR EL
TRACTO RESPIRATORIO Y CAUSAR NERVIOSO
DEL SISTEMA NERVIOSO CENTRAL
• NOCIDIVO OFATAL SI SE INGIERE
LEA CUIDADOSAMENTE LA ETIQUETA ANTES
DE USAR



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SCH 40 ASTM D-1785



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If you are moving the boat over an uneven surface with ruts the wheel can become uneven. You can use a rope tied as shown to keep the wheels straight as the boat is pushed backwards. Use a rope ladder knot for the loop around the gudgeon bracket.



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