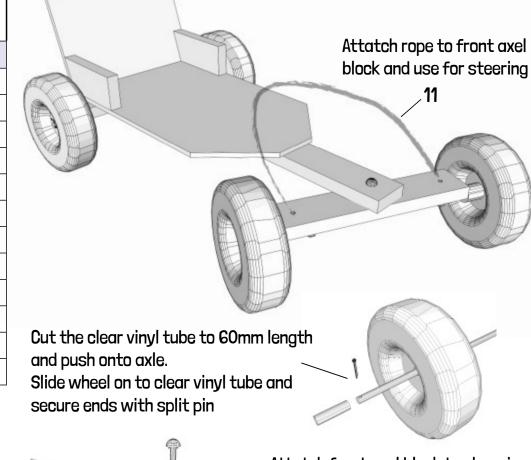
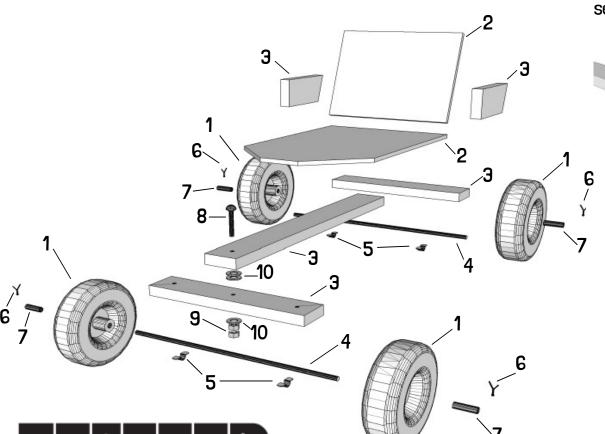
Billy Cart Racer

Set front axel forward to allow room for couch bolt

Components List		
No.	Description	Oty,
1	3.5 x 4" Pnuematic Trolley Wheel	4
2	1200 X 396 X 12mm Plywood BC	1
3	1200 X 90 X 35mm Pine	2
4	Axle 'Adjustable Ambassador' 450 — 600mm 1/2in	2
5	Mounting Brackets supplied with 'Adjustable Ambassador'	4
6	Split pin	4
7	Clear Vinyl Tubing 16mm X 2mm	1 Roll
8	Zenith M10 75mm Stainless Steel Cup-head bolt	1
9	M10 Hex Nut	2
10	M10 Washers	3
11	10mm Rope	1 Roll
12	25mm Wood Screws	as required





Attatch front axel block to chassis with couch bolt.
Place Oty. 2 M10 washers between.
Secure with M10 washer and Oty. 2
M10 hex nut from below.
Lock nuts together but allow axle block to pivot on couch bolt.

Wood Cutting List 1200 X 90 X 35mm Pine No.3 450mm 180mm 0ty, 2 Oty, 1 210mm 450mm D10mm Oty, 1 45mm 45mm 225mm Qty, 1 800mm D10_{mm} Qty, 1 45mm 1200 X 396 X 12mm Plywood BC No.2 640mm Oty, 1 300mm **110**mm 500mm Oty, 1

Use the angled lengths of pine to set position of backingboard and screw in place

backingboard should finish level with the rear axle block



Secure axles with Brackets that come with the 'Adjustable

Ambassador' Axle set