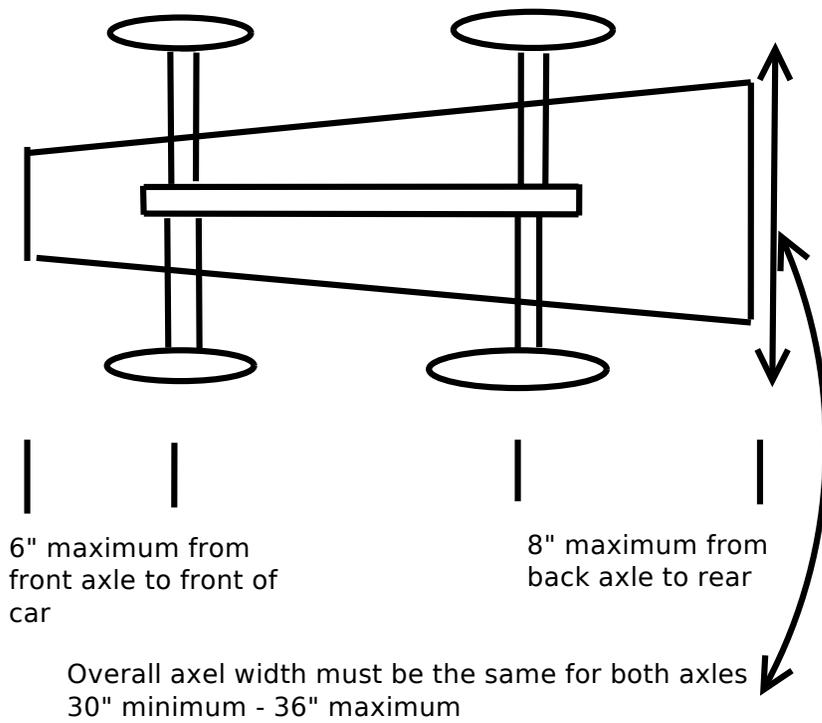
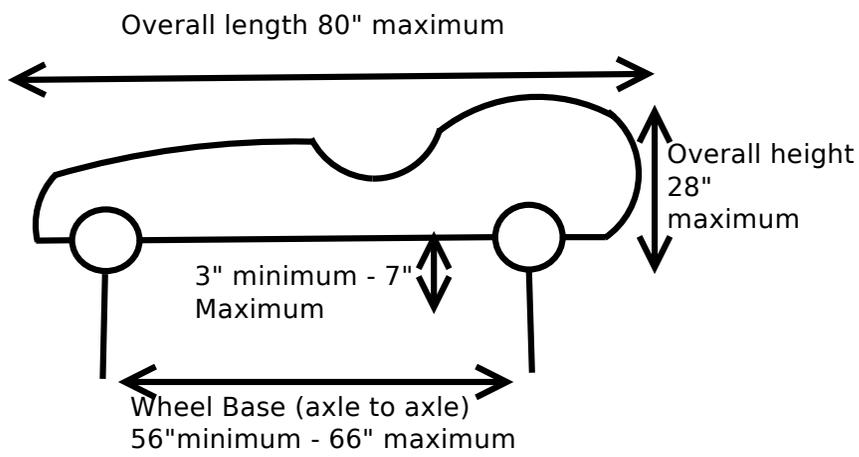
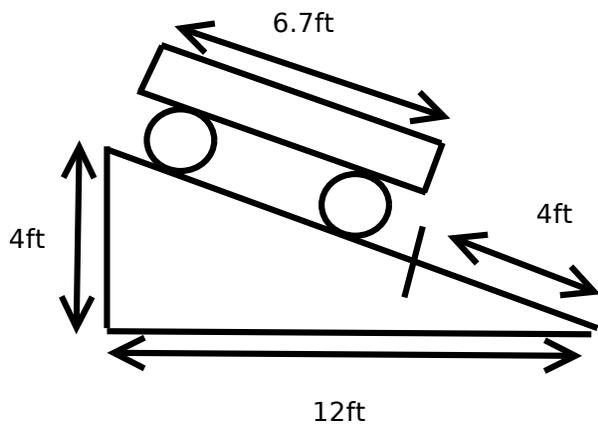
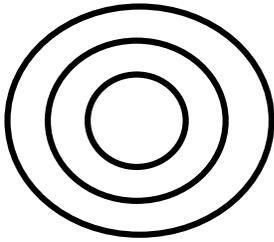


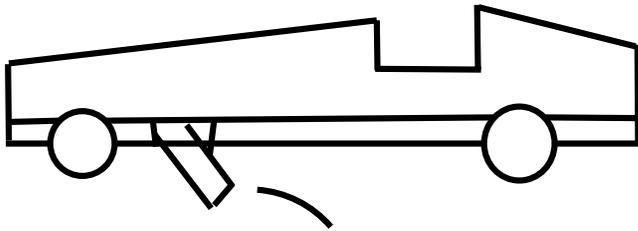
Car Specifications:





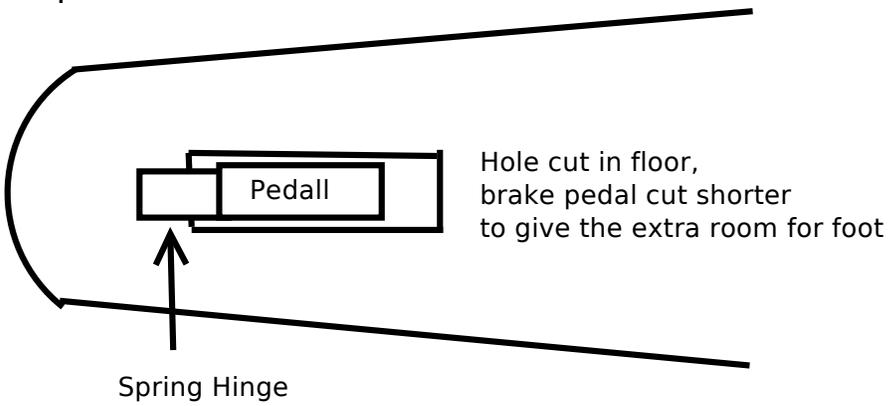
Wheels are 10" diameter
1/2" axle

Suggested Steering and Breaking Mechanisms



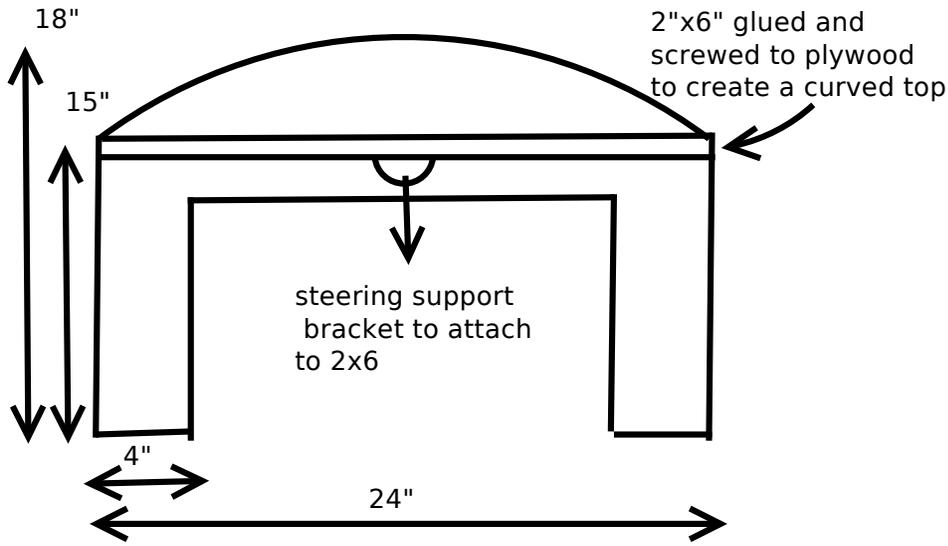
Spring loaded break that is activated by the racers foot. Break is pushed down on to the ground, through the bottom of the car

Top View of Chassis



Position brake cutout to suit the driver

Front Cross Sectional View of Front Bulkhead

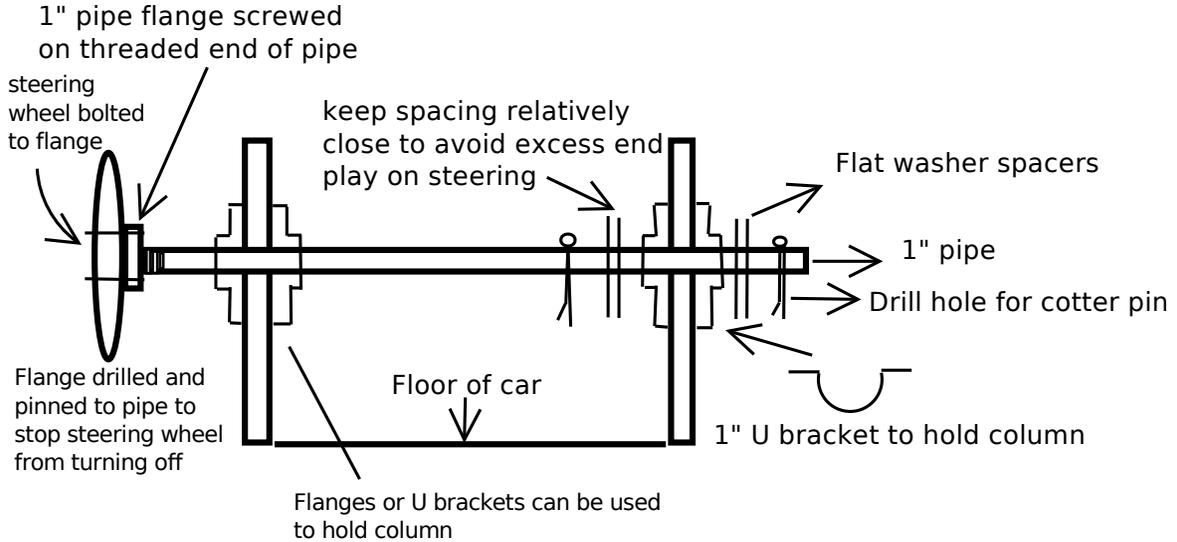


3/4" plywood bulkead
(Use for bulkhead 1 and 2)

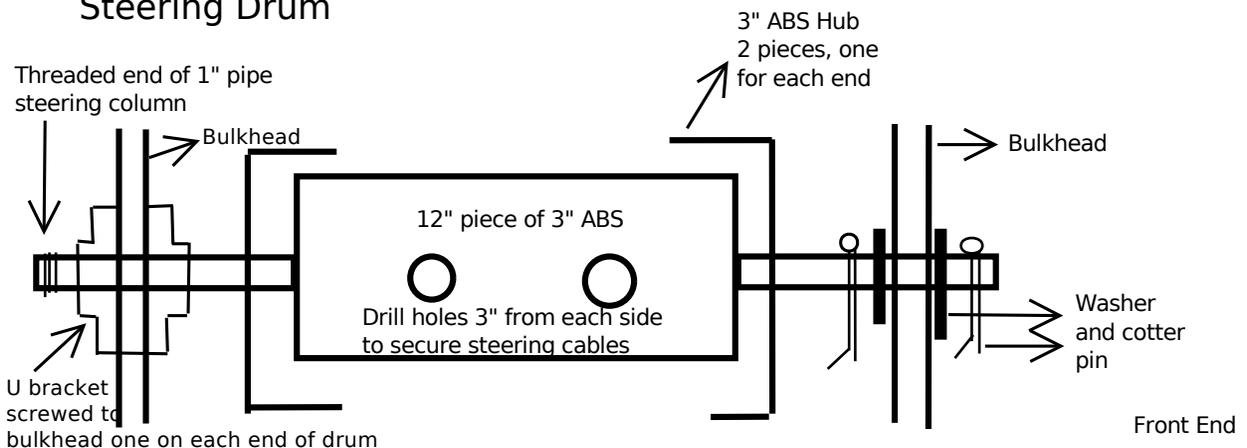
Note:

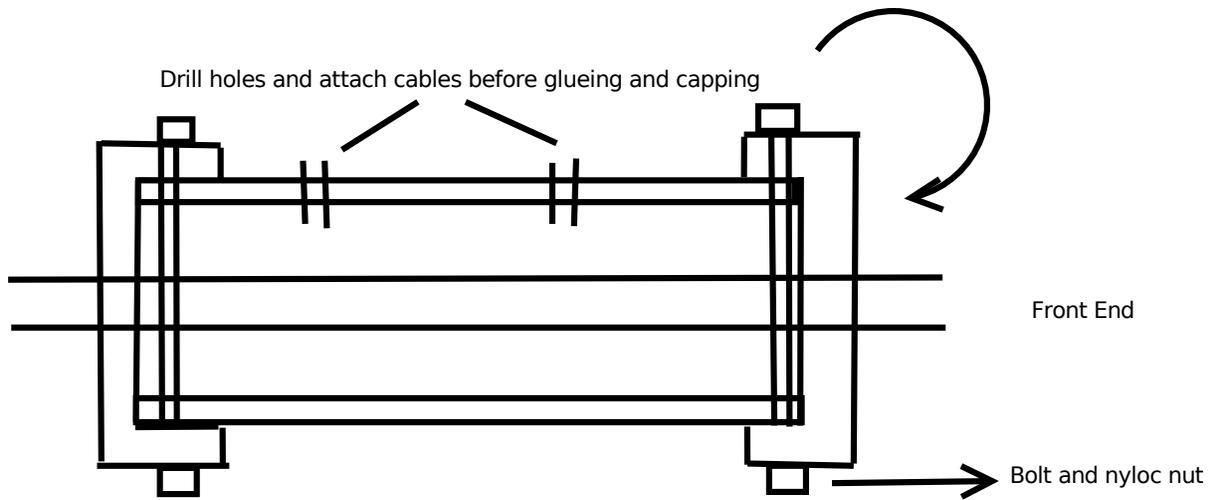
- 1) Top can be flat or rounded
- 2) The wedge shape can be made wider at Bulkhead 1 Bulkhead 2 to accomodate legroom.

Example of How to Mount a Steering Shaft

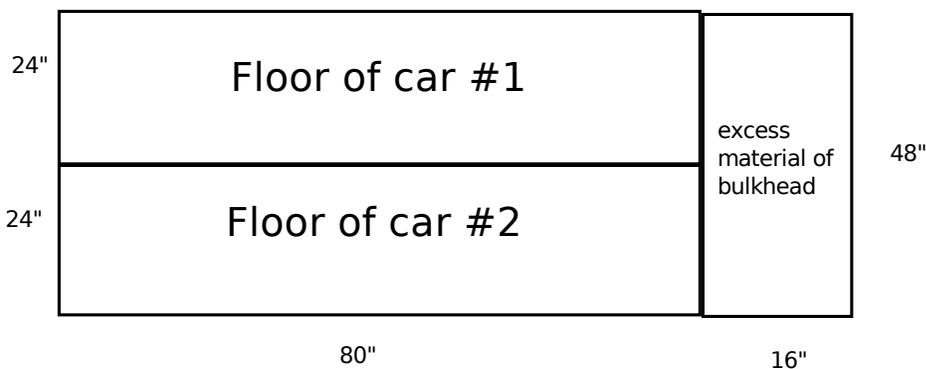
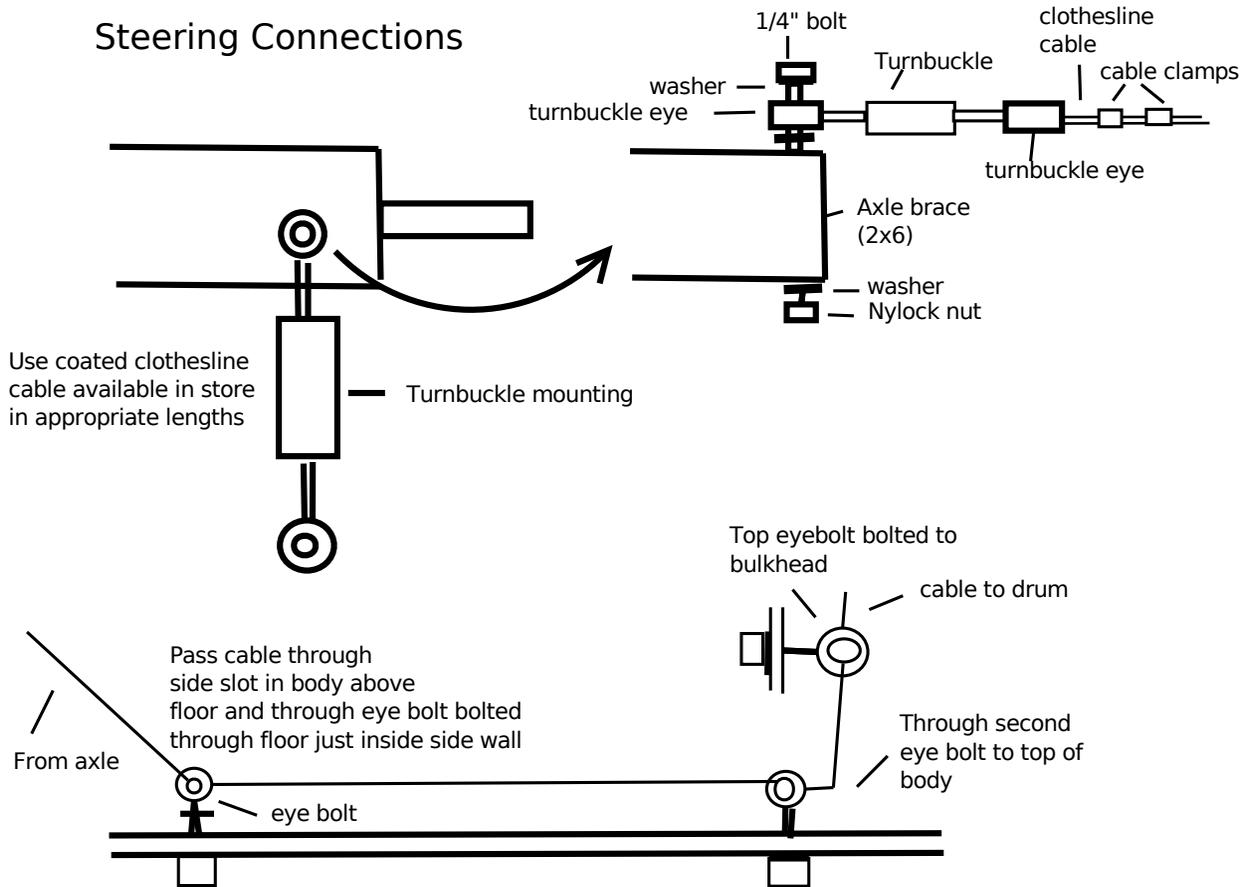


Steering Drum





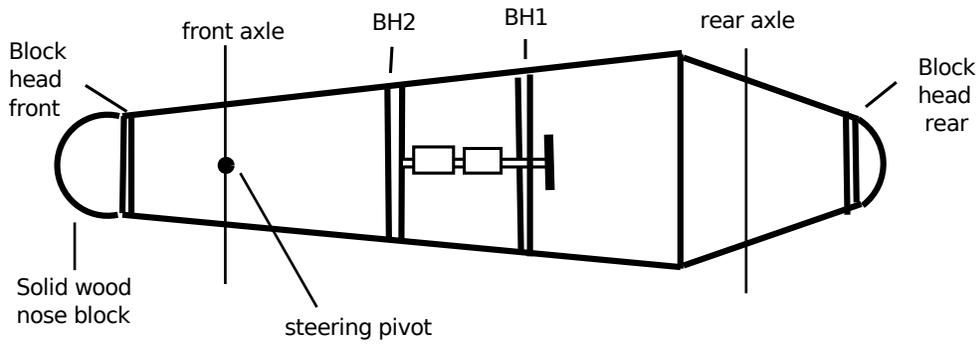
Steering Connections



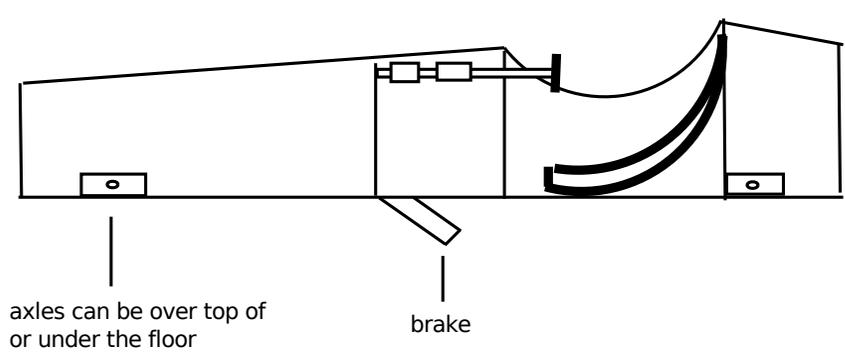
Note: if 1/2" ply is used for bulkheads then two racers can share one sheet of 3/4" ply

Wedge Body Style

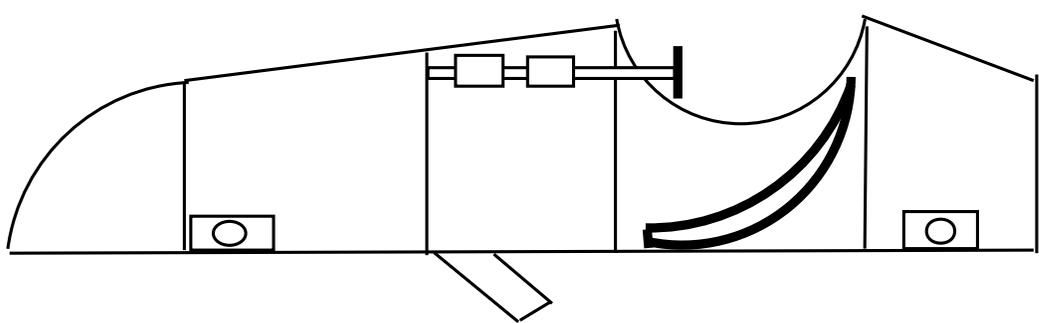
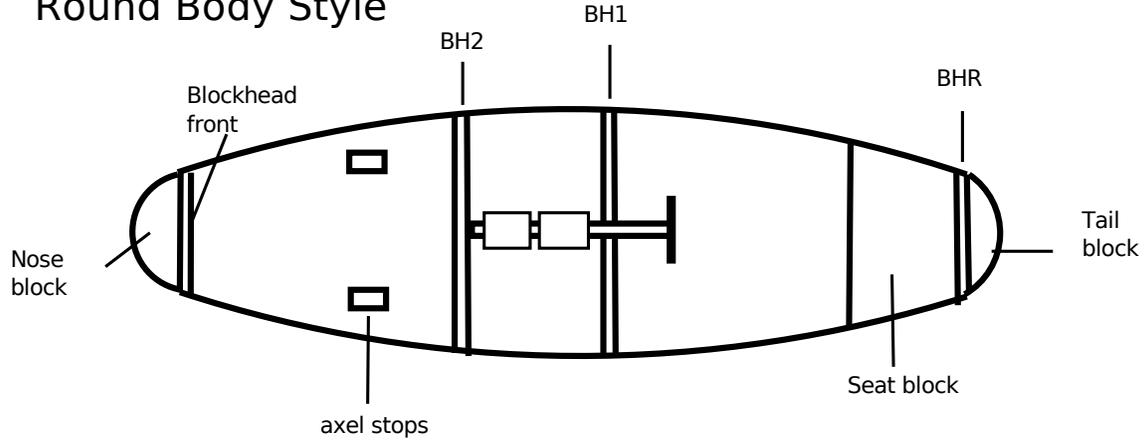
Top view

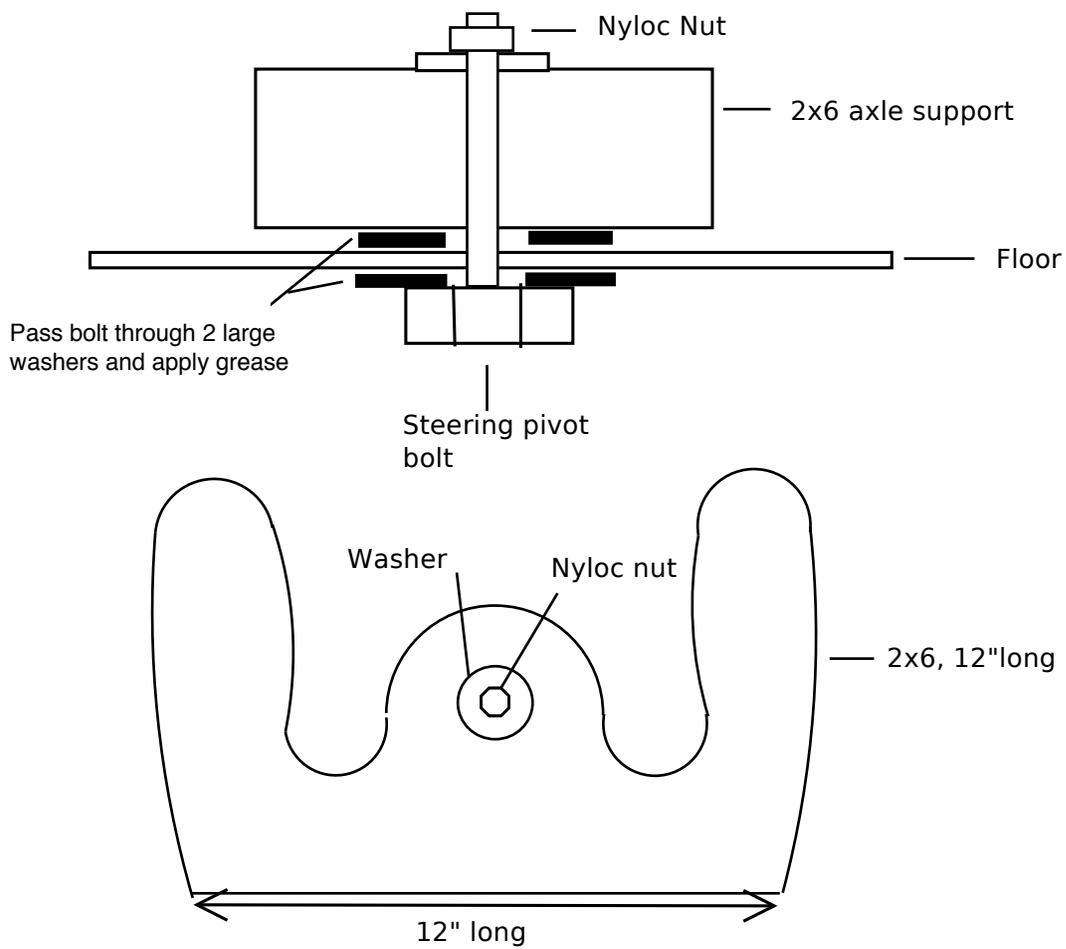


Side view



Round Body Style





This steering wheel design prevents oversteer. Shape can be cut by using a jig saw or a band saw

Shapes for a 72" Car - Max Length is 80"
Bulkheads can be positioned to suit

