BICYCLE

Use: Architecture Folly Count: 1 Materials + Directions: 2x4 pressure treated lumber 2x6 pressure treated lumber 2 paint colors (humorous green + emotional red)



INVENTORY



ASSEMBLY

OVERVIEW









6



SUB-ASSEMBLY 1 Use: Wheels Count: 2

Piece B: QTY 24:

30"



ASSEMBL

SUB-ASSEMBLY 2 Use: Rocker + support Count: 1

Piece H: OTY 2:



Piece K: QTY 1:







Y
SUB-ASSEMBLY 3 Use: Main Bike Support Count: 1
Piece C: OTY 1:
Piece D: QTY 2:
Piece E: QTY: 2

*The handle bars are flush with piece 'D' then each table top piece is 1/8" apart



STEP ONE Use: Main Bike Support Count: 1



ASSEMBLY

STEP TWO

Add Sub-assembly 2 with given meassurements

Piece A: OTY 1:

+ Sub-assembly 1 with given measurements



*Drill the wheels to the main support, will be taken out later to make holes the wheels to rotate







STEP THREE

Add Sub-assembly 3, center the sub-assembly on 'piece H′



ASSEMBLY

STEP FOUR

Add the horizonatal and vertical supports for the rocker.









NOT TO SCALE BIKE 8



STEP FIVE

Add slanted supports

Piece L: OTY: 2



ASSEMBLY

STEP SIX

Add bike seats

Piece F: OTY:2

Piece G: OTY: 2









NOT TO SCALE BIKE 11

FINAL

Remove the screws attaching the wheels and the main support, drill a hole for a screw and bolt.

Paint the wheels and seats emotional red. Paint the rocker, rocker supports, bike frame, and table humorous green.



PIECE: A

Use: Main Bike Support Count: 2 Materials + Directions: 2x6 lumber Cut 2 pieces of 2x6 lumber, Rounded edges









PIECE: B

Use: Wheels Count: 24 Materials + Directions: 2x6 lumber Sandwich panels make the wheels Rounded edges



PIECE: C

Use: Table top Count: 2 Materials + Directions: 2x4 lumber Cut 6 pieces of 2x4 lumber, Rounded edges









PIECE: D

Use: Table top support Count: 2 Materials + Directions: 2x4 lumber Cut 2 pieces of 2x4 lumber, Rounded edges



PIECE: E

Use: Handle bars Count: 2 Materials + Directions: 2x4 lumber Cut 2 pieces of 2x4 lumber, Rounded edges





NOT TO SCALE Bike 16





PIECE: F

Use: Bike seat Count: 2 Materials + Directions: 2x6 lumber Cut 2 pieces of 2x6 lumber, Rounded edges



PIECE: G

Use: Seat Back Count: 2 Materials + Directions: 2x4 lumber Cut 2









PIECE: H

Use: Vertical Bike Support Count: 2 Materials + Directions: 2x4 lumber Cut 2 pieces of 2x4 lumber, Rounded edges



PIECE: I

Use: Horizontal Rocker Support Count: 1 Materials + Directions: 2x6 lumber Cut 1 pieces of 2x6 lumber, Rounded edges









PIECE: J

Use: Vertical Rocker Support Count: 4 Materials + Directions: 2x4 lumber Cut 4 pieces of 2x4 lumber, Rounded edges



PIECE: K

Use: Rocker Count: 1 Materials + Directions: 2x6 lumber Cut 1 pieces of 2x6 lumber, Rounded edges















PIECE:

Use: bike frame Count: 1 Materials + Directions: 2x4 lumber



