

How to Make a Pumpkin Chunkin' Catapult

By Kraig Scheyer ; Updated April 18, 2017

<https://howtoadult.com/make-pumpkin-chunkin-catapult-12203212.html>

Things You Will Need

*With LOL changes in RED

4 we added one for extra bracing

- 8 - 4x4 wood planks, 8 feet long

- 7 - 2x4 wood planks, 8 feet long

- 1 - 1x30" galvanized or black pipe (outside diameter 1 1/4")

→ This one bent!
→ Steel!
Solid Red

- 8 - 3" deck screws

- 40 - 4" deck screws

- 2 - 1/4"x4" eye bolts

- 1 - 1/4"x6" eye bolt

→ bolts bent during trial run Replaced w- 1/2" bolts

- 6-8 36" heavy duty bungee cords

- Small Bucket → used paint bucket + cut off top

- Tape measure

- Protractor (or adjustable miter gauge)

- ~~Circular saw (or table saw)~~

we used handsaw + mitre box

- 1 3/8" speedbor bit

- 1/4" and 3/8" drill bits

- Power drill

- Screw driver (power preferred) → Added a hex head bit

- Level

- Hacksaw (to cut bucket)

- 4" U bolt

- Boat winch

- Swivel eye quick release

- 48' nylon cord

- 2 large C clamps to steady wood for cutting

- 2 saw horses

For us, hex head screws were easier

Bungees Broke n Replaced w- EPDM Bungee Cords

Changed to 1/2" for larger bolts