THEO & JUDE

NINJA RIG BUILD PACKAGE



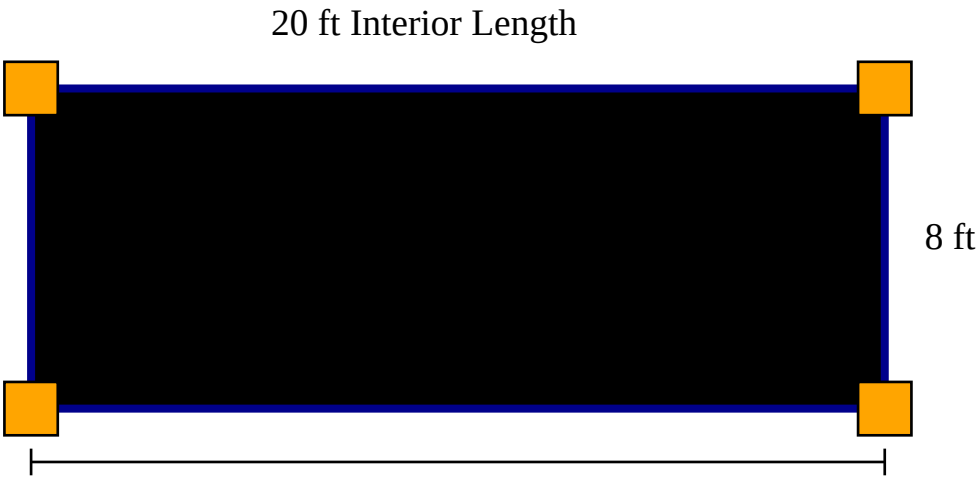
Custom backyard ninja warrior training structure featuring professional F34 truss, modular obstacle mounting, and expandable layout.

Component	Qty	Cost
F34 Truss 3m	8	$2,640
F34 Truss 2.5m	2	$620
6-Way Corner Cubes	4	$820
20in Base Plates	4	$420
Galvanized Pipes	8	$640
Carabiners	6 packs	$80
Soft Loop Straps	5 packs	$50
Conical Connectors	8	$44

Total Estimated Cost: $5,314 (before shipping and tax)

Rig Layout & Dimensions

Suggested obstacles: rings, rope, monkey bars, nunchucks, salmon ladder



Top View

Typical upright height is approximately 10 feet using the 3-meter truss sections. Galvanized pipes can be mounted with scaffold clamps to create multiple obstacle lanes.

Supplier Links

ArtFox Truss

Corner Cube

Right Angle Clamp

Swivel Clamp

Galvanized Pipe

Carabiners

Conical Connectors

Extra Pins

Truss Hammer

Tie Down Straps

Base Plates

Assembly Sequence

1. Lay out base plates and corner cubes.
2. Assemble top rectangle on the ground.
3. Install conical connectors and locking pins.
4. Raise frame with helpers.
5. Install galvanized obstacle bars.
6. Add rings, ropes, grips, and hanging obstacles.
7. Inspect before each use.

Safety Notice

Ninja obstacles create dynamic loads significantly higher than static loads. Inspect hardware regularly and consult a structural engineer before public or commercial use.