

LEVEL

5



CONFINED SCENARIO (4")

Following the Confined Lanes, the Confined Scenario (4") setup consists of 5 apparatus, each utilizing 2 quart buckets on a 2x2 baluster spine, placed in sequential order 1-10 (100 points possible) in an operationally significant & confined space environment.

Tools Needed:

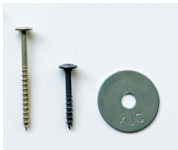
- Circular saw (Miter preferred)
 - Electric drill/driver set w/ bits
 - Tape measure
- Proper PPE (eyes/ears/hands)



Purchase List

| # | Item | Purpose | Store |
|----|--------------------------------|-----------------|------------------------|
| 10 | Quart Buckets - White | Targets | Industrial Distributor |
| 10 | Quart Buckets - Black | Targets | Industrial Distributor |
| 10 | 2"x2"x42" Balusters | Spine, Feet | Hardware Store |
| 1 | 2"x4"x96" Stud | Fins | Hardware Store |
| 1 | 2" Waferhead Screws (box) | Wood-to-wood | Hardware Store |
| 1 | 1.25" Waferhead Screws (box) | Buckets-to-wood | Hardware Store |
| 20 | Fender Washers (1/4" x 1 1/4") | Inside buckets | Hardware Store |
| 1 | 3" Gaff Tape - White (Roll) | Scenario setup | Industrial Distributor |

- Quart Buckets



- 2" screws
- 1 1/4" screws
- 1/4" x 1 1/4" washers



- 2"x2"x42" Pressure-treated, Beveled 1-or-2 End

Cut List

| # | Item | Purpose | Notes |
|----|---------------|---------|-----------------------------|
| 5 | 2"x2"x42" | Spine | Should come precut @ 42" |
| 10 | 2"x4"x8" Fins | Fins | 8" long-side; single 45° |
| 10 | 2"x2"x8" Feet | Feet | 8" long-side; opposing 45°s |



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CONFINED SCENARIO (4")

Each apparatus consists of two black quart buckets, two white quart buckets, two 8" fins, and two 8" feet that are all attached to a single 42" spine. The buckets should be stickered appropriately & opposing each other (white/black).



Directions

- Use a 2x2x42" baluster for the Spine
- Place the 8", long-side of Fins along Spine, end-justified, 45° cut facing towards the center (secure with two 2" screws)



- Place 8", long-side of Feet along back of Spine, centered on the point of the Fins (secure with single 2" screw - tight but able to swivel)
- With a fender washer & 1-1/4" screw, fasten quart buckets opposite each other

- Print 4" Scenario sticker file and apply stickers appropriately
- Alignment Targets perpendicular to spine; Acuity Targets on 45°
- Alignment buckets get side #s
- Lay out apparatus 1-10, alternating horizontal & vertical orientations, ending with a perch landing at bucket #10
- Use gaff tape to affix apparatus to bldg/vehicle (can also use magnets on Feet & attach to metal)



SCORESHEET



STICKERS



POCKET GUIDE



4" Scenario Versions



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For additional information,
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