

4 Metal Piles Instrument — Parts List



for John Mackey's Foundry

[see annotated photos and more at our website: northbrook28.net/band]

- [A] 30"x40" MDF base
- [B] folding table legs (qty: 4) [source: Rockler part #[22873](#)]
- [C] 1" x 3" MDF border; 1 1/4" #8 Buildex Teks lath screws (qty: 5 per side)
- [D] 5/16" x 7 1/2" full-thread tap bolts (qty: 8) [source: McMaster Carr SKU#[92865A614](#)]
- [E] 5/16" x 1 1/2" fender washer (top and bottom of base) (qty: 16) [source: Menard's SKU#[2329555](#)]
- [F] 5/16" nylon-insert nut (qty: 8) [source: Menard's SKU#[1646313](#)]
- [G] 5/16" x 1/2" washer (qty: 8) [source: Menard's SKU#[1645358](#)]
- [H] 1/2"x3 9/16" compression spring (qty: 8) [source: Menard's SKU#[2026990](#)]
- [I] 5/16" x 1 1/4" fender washer (top and bottom of angle iron/square rods) (qty: 16)
[source: Menard's SKU#[2329556](#)]
- [J] cymbal felts (top and bottom of angle iron/square rods) (qty: 20)
- [K] 5/16" nylon-insert wing nut (qty: 8) [source: McMaster Carr SKU#[98520A140](#)]
- [L] 2oz ball pein hammer (qty: 2) [source: [Vaughan Mfg. Co.](#)]
- [M] 1/8" x 1" weldable steel angle (qty: 1) [source: Menard's SKU#[2279703](#)]
- [N] 1/8" x 1 1/2" weldable steel angle (qty: 1) [source: Menard's SKU#[2279729](#)]
- [O] 1" weldable steel square tube (qty: 1) [source: Menard's SKU#[2279800](#)]
- [P] 1" plated steel perforated tube (qty: 1) [source: Menard's SKU#[2279279](#)]

Are you a band director in the greater Chicagoland area? Is your group performing Foundry?
We welcome requests to borrow our 4 Metal Piles instrument. [Contact us.](#)

Questions? Please feel free to contact [Greg Scapillato](#).

