

TIP SHEET

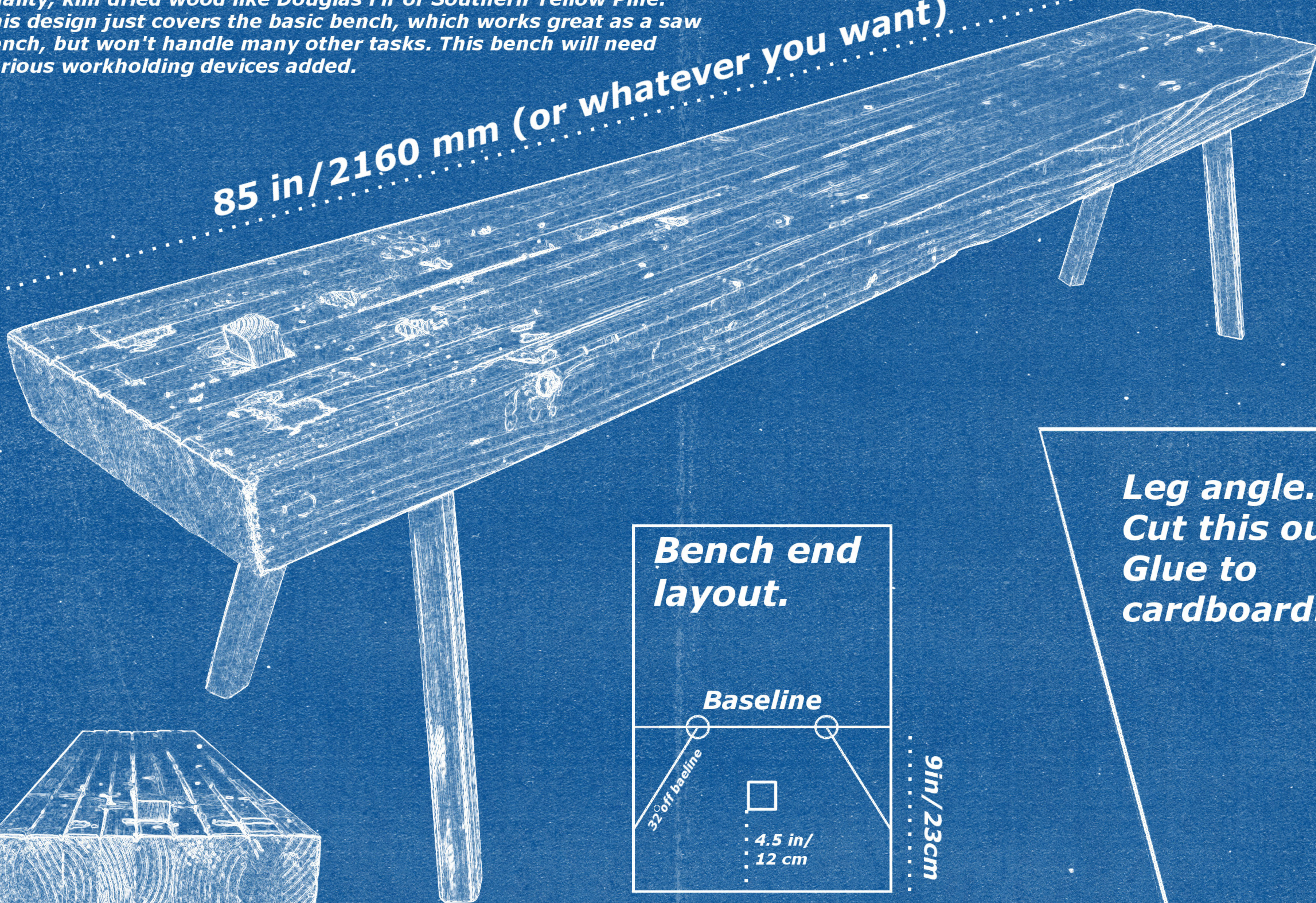
NO. 010

\$30 WORKBENCH

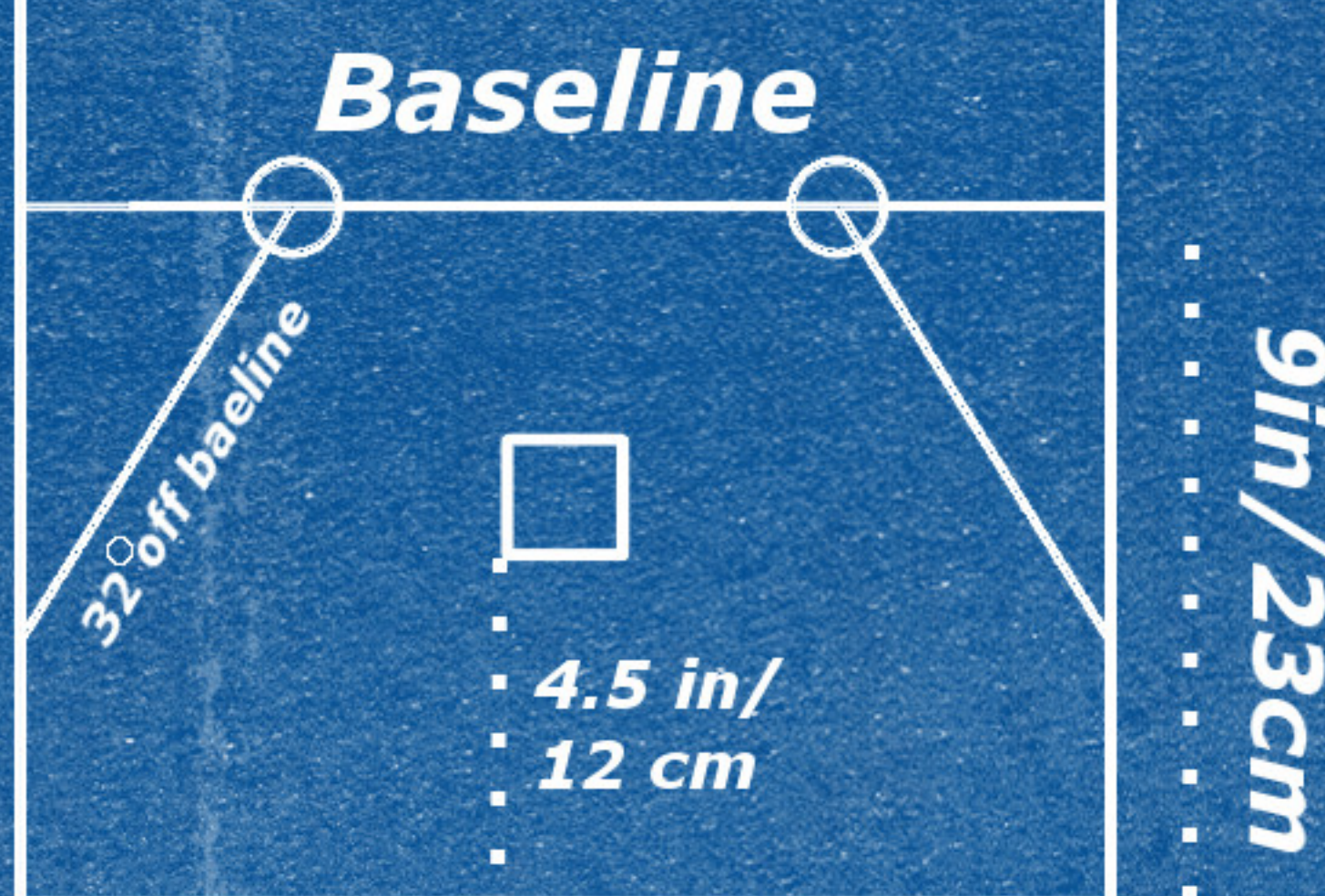
The \$30 bench is based on the low Roman bench explained in Chris Schwarz' book [Ingenious Mechanics](#) (Lost Art Press). This bench can be produced using \$30 of construction lumber. Use a high-quality, kiln dried wood like Douglas Fir or Southern Yellow Pine. This design just covers the basic bench, which works great as a saw bench, but won't handle many other tasks. This bench will need various workholding devices added.

85 in / 2160 mm (or whatever you want)

just below your kneecap



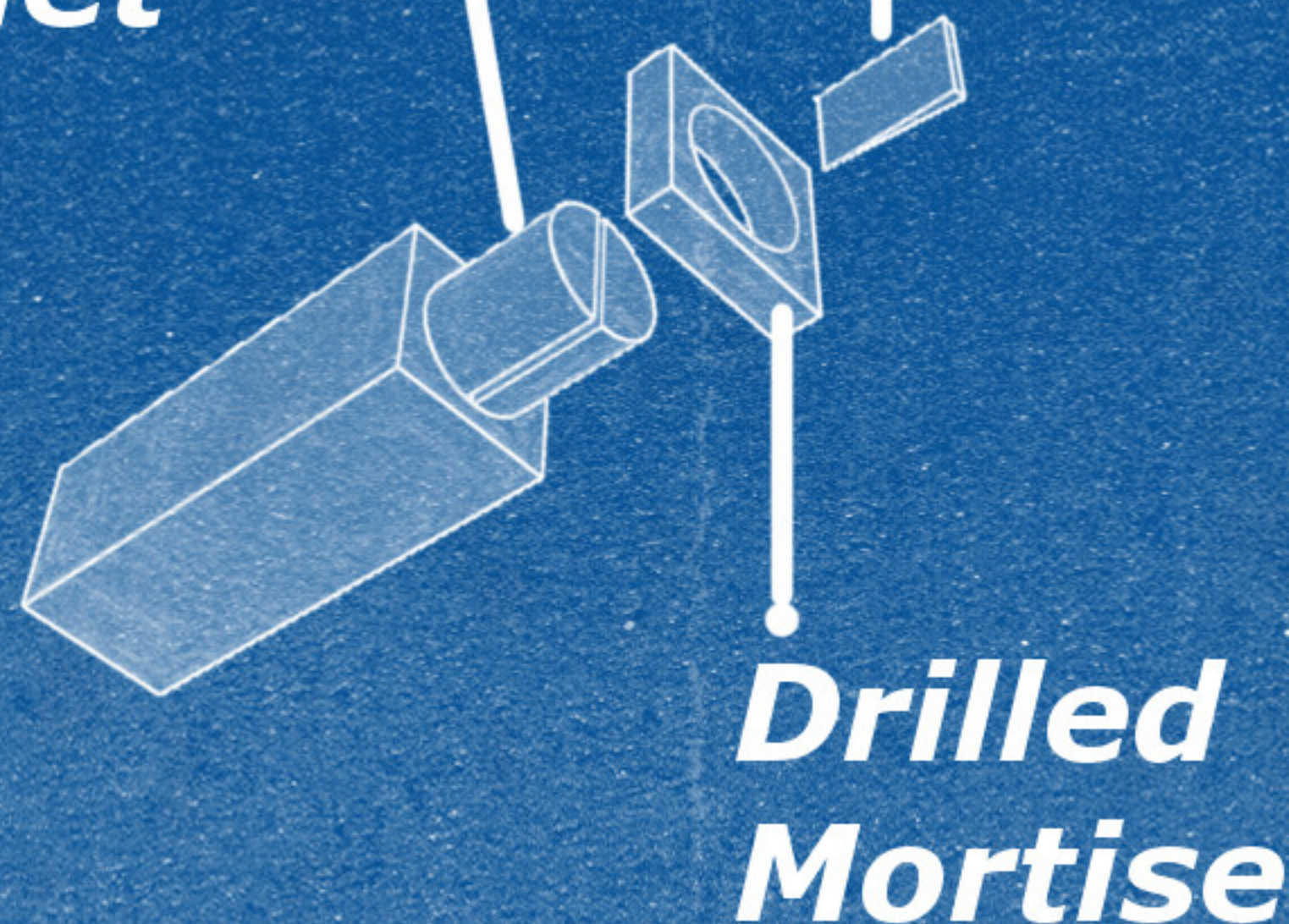
Bench end layout.



**Leg angle.
Cut this out.
Glue to
cardboard.**

**Round tenon.
Trim with
hatchet**

**Hardwood
Wedge**



**Drilled
Mortise**

**Watch the
video here**



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