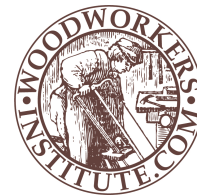


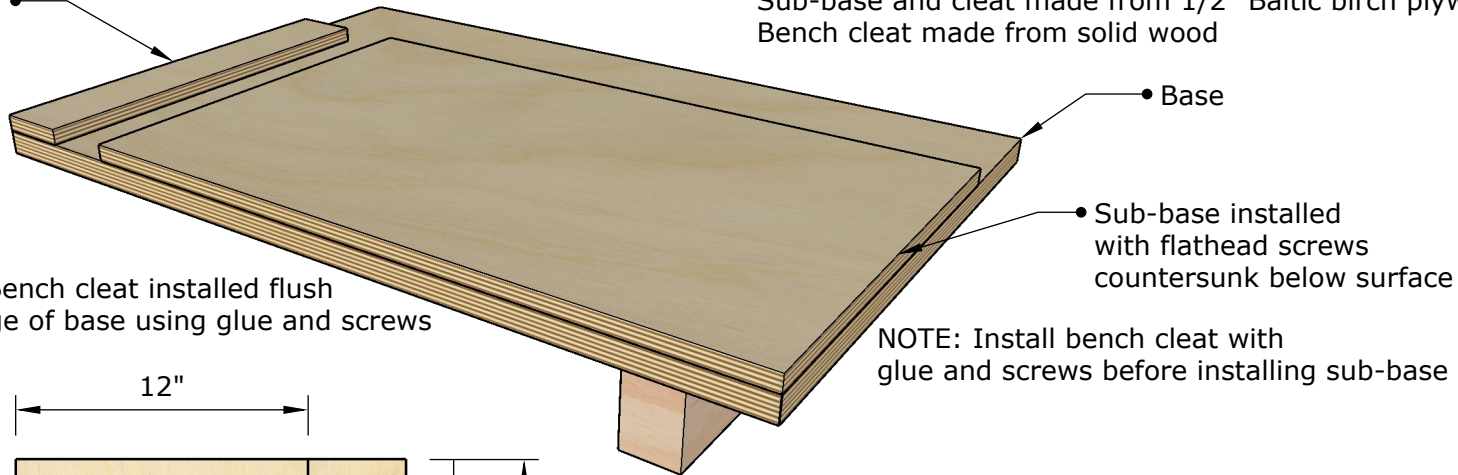
Shooting Board



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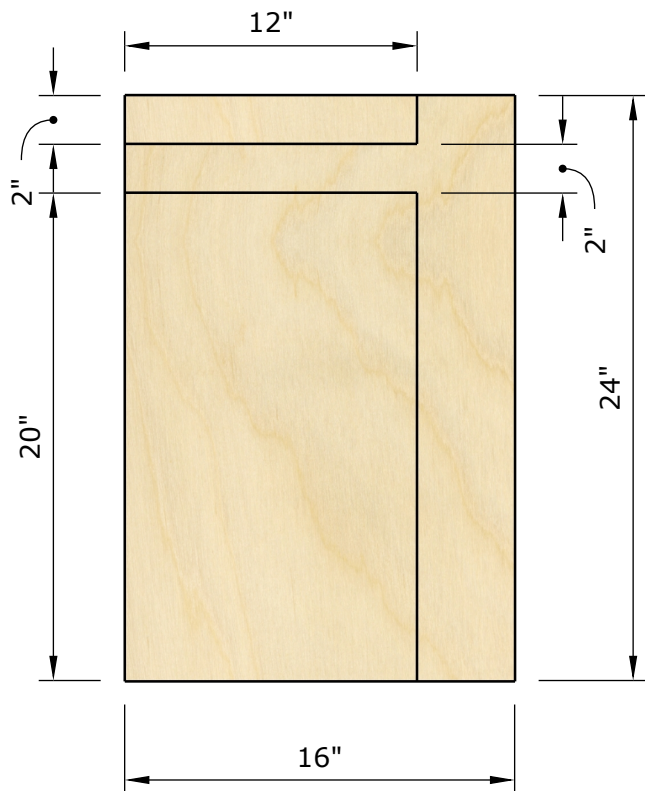
Cleat glued and screwed to base

Base made from 3/4" Baltic birch plywood
Sub-base and cleat made from 1/2" Baltic birch plywood
Bench cleat made from solid wood



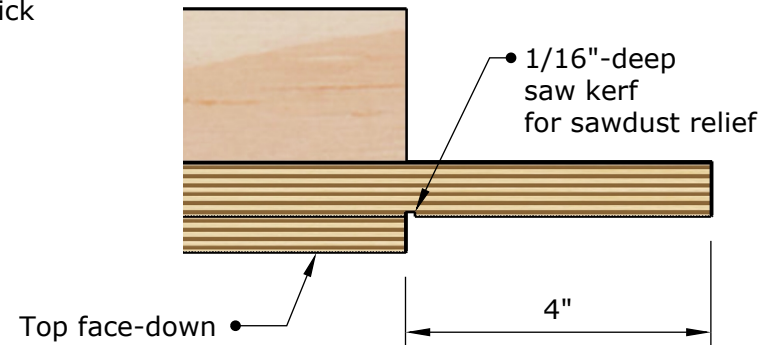
NOTE: Bench cleat installed flush with edge of base using glue and screws

NOTE: Install bench cleat with glue and screws before installing sub-base

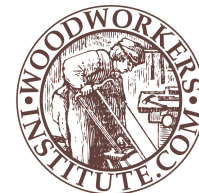


Bench cleat
1-1/2"-thick
2"-high
12" Long

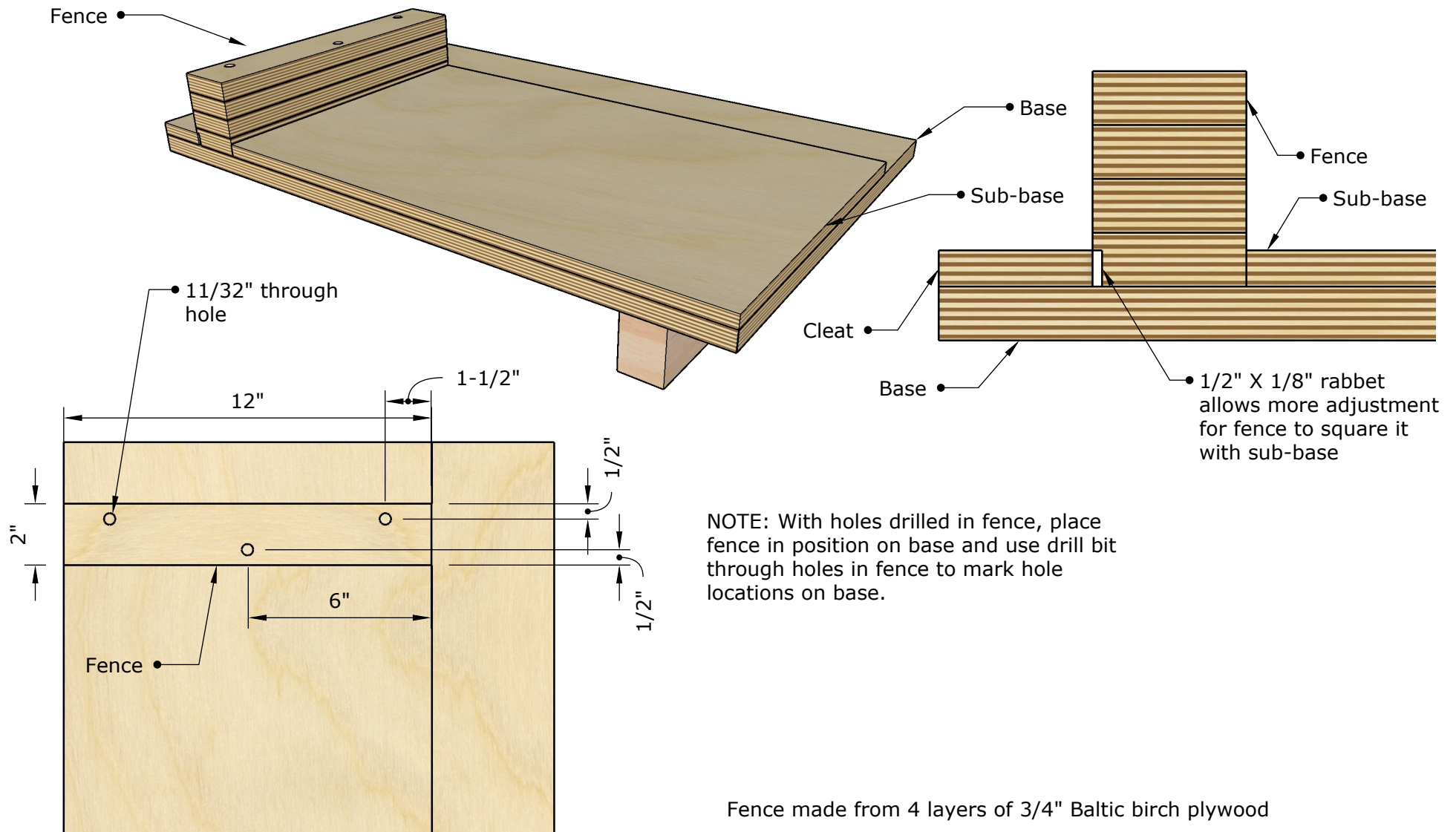
NOTE: After cleat and sub-base are installed, flip over and trim edges 4" from edge of base as shown. Raise blade to create a shallow saw kerf



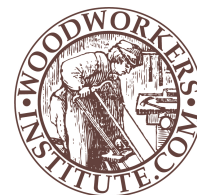
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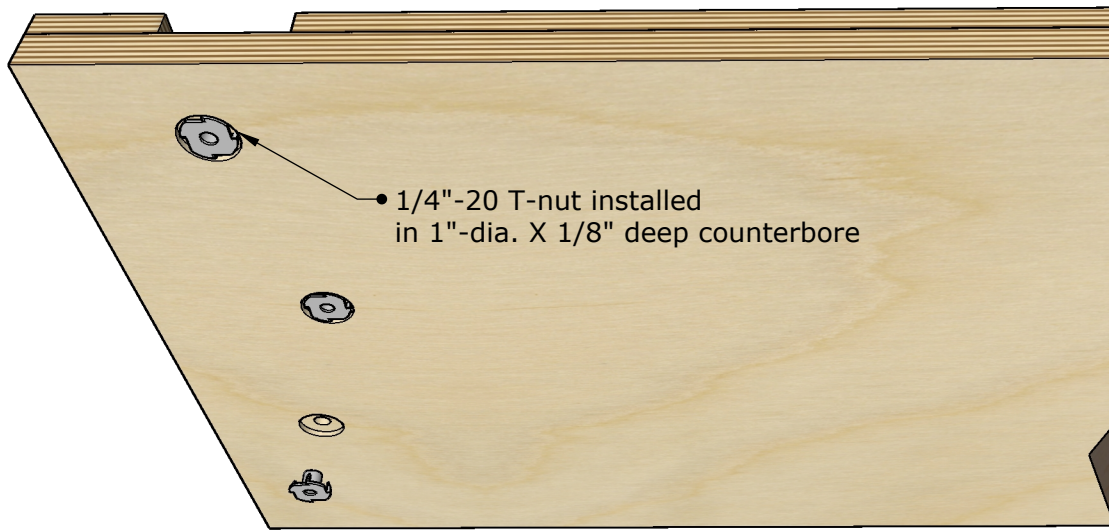
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Remove fence and drill 1/8" through to mark counterbores for T-nuts on bottom of base

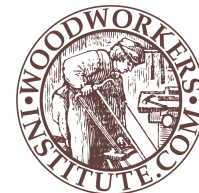


• 1/4"-20 T-nut installed in 1"-dia. X 1/8" deep counterbore

NOTE:
Process for drilling and installing T-nuts:

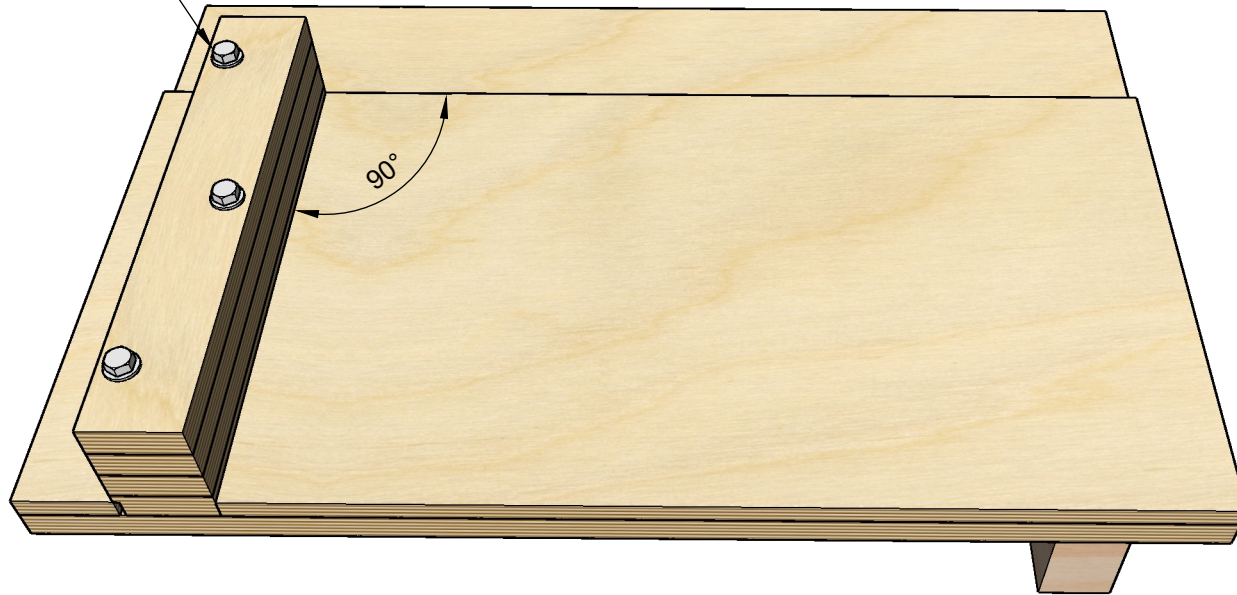
1. Drill 1/8" through hole at marked locations on base
2. On the bottom of the base, use the 1/8" holes to locate 1"-dia. drill bit and drill 1/8" deep counterbores
3. Drill through hole sized to fit barrel of T-nut (typically 5/16"-dia.)
4. Fasten T-nuts in place

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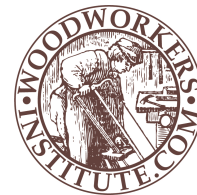


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1/4"-20 hex bolts
with washers

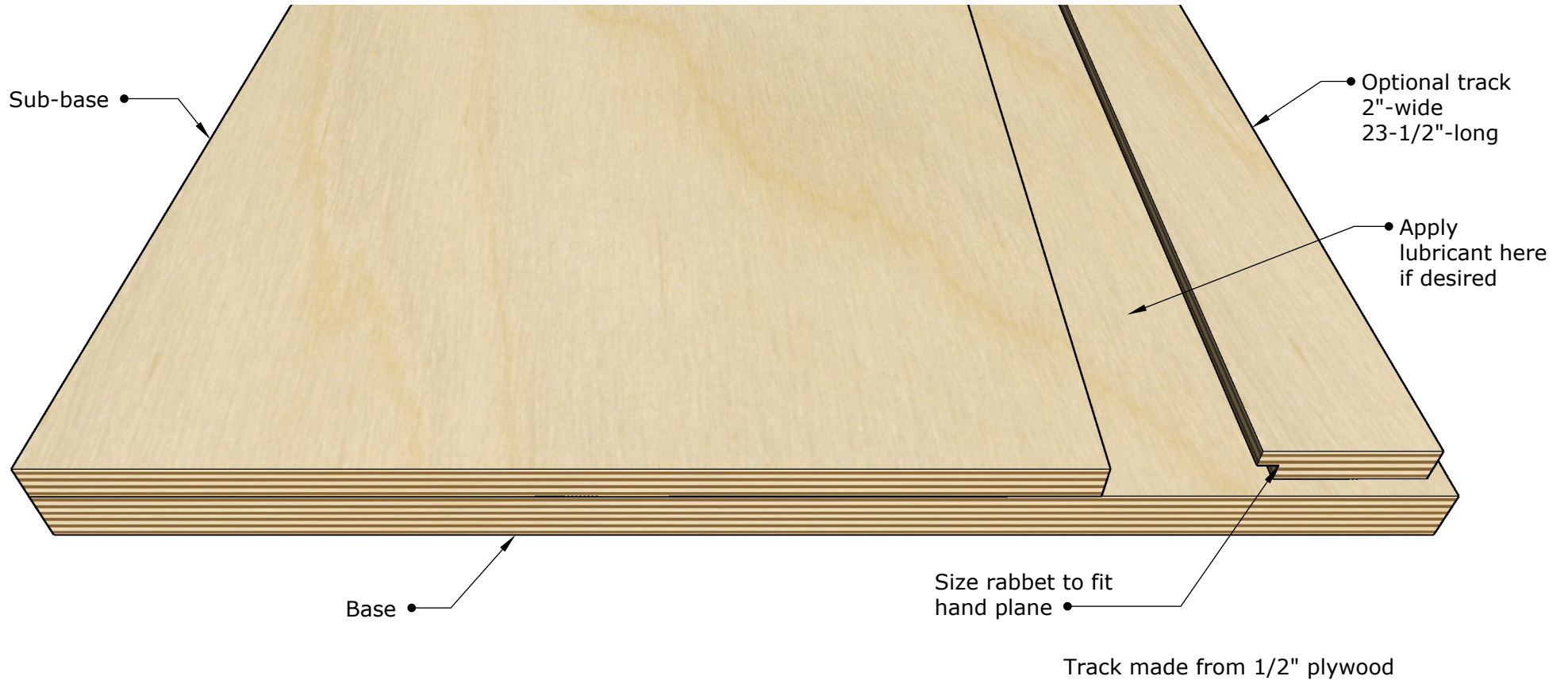


Shooting Board



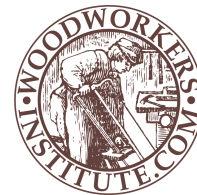
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NOTE: With hand plane in place, locate track for a sliding fit of the plane throughout the length of the track



Apply several coats of an oil finish to all parts.
Dry lubricant (without silicone) allows hand plane to slide more easily.

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