## Shana's Table, Episode 3

The leg blanks have been taken out of the clamps and now Shana joints one edge to ensure that one edge and one face are at 90 degrees to each other.


Once that has been accomplished, the legs are then run through the planer with that face and that edge used as reference to get them to 3 inches square.


Next, Libba uses the miter saw to cut the legs to their final length of $291 / 8$ inches long.


Now it's time to determine how the legs will be oriented into the table. Paying particular attention to color, face grain and edge grain, the inside corner of each leg is marked and this will determine mortise locations.



Next, Shana marks mortise locations and cuts
them using the hollow chisel mortising machine.


With a dado blade on the table saw, the tenons on the table aprons are now cut to fit the mortises.


Once the leg tapers have been cut, Shana now uses a hand plane to remove saw marks.


Hope you enjoyed this. Be sure to "check in" later for more on "Shana's Table".

Thanks!
Libba, Shana and Terry

