

Dynamic Dado – Team 14



Our Team

Ridge DeJong (M.E.)
Lucas Schupbach (M.E.)
Jake Groenendyk (M.E.)
Dane Gates (M.E.)

Problem Description

Our team will be looking for a way to improve current wood-working procedures, with an emphasis on the dado. The current process to change the width of this cut is very time consuming which we will look to minimize.

Solution Description

Our solution to this problem is to utilize router bits in a line. This will allow for easy width and height adjustment by moving the position of these router bits. This set-up will also allow for other cuts such as a rabbet and box joints.