

Planer



Instructional Video

Wear your safety glasses!

Tie back loose hair & remove jewelry/loose clothing

Always be awake and alert while using shop tools!

Turn on/open the dust collector valve while in use!

Clean Up when you are done!

IMPORTANT!

NEVER raise or lower the bed while material is in the machine and it is running.

NEVER put your hands in or near the machine's planing interface.

MINIMUM DIMENSIONS: 18" Length, ¼" Height

Remove a **MAXIMUM** of 1/16"(0.0625") per pass.

This machine is for **CLEAN WOOD ONLY**.

NO Particle Board, OSB, MDF, Plywood, etc.

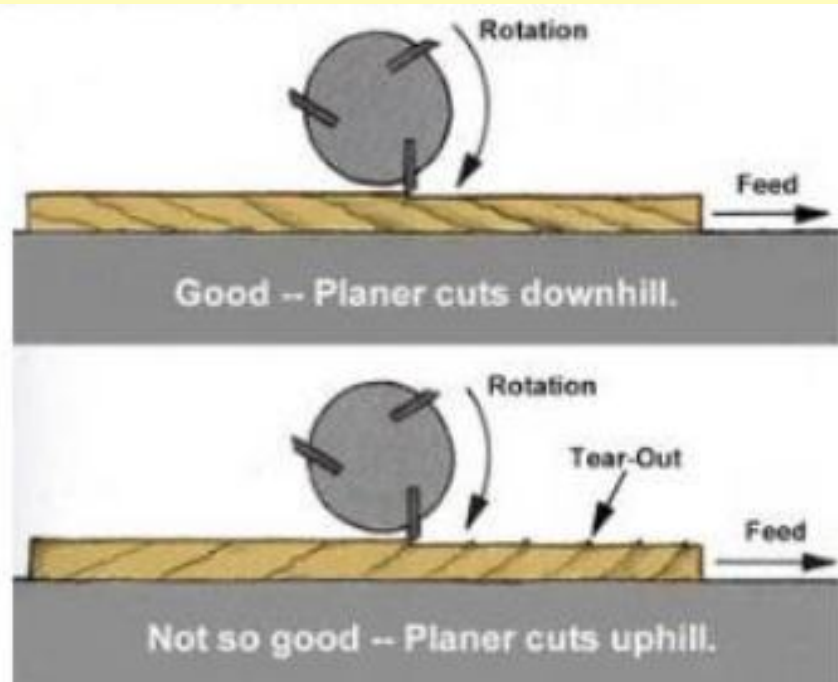
Purpose:

Remove Material from the **top** of a piece.

Flatten the piece to an even plane.

Dimension a piece to a precise thickness.

Cutters are located on the top of the cut bed. Do not insert end grain(the face) or cross grain pieces into the planer.



3 Height Controls:

Up/Down Buttons

Programmed Height: Press **PROG**, enter the desired thickness, then **ENTER(↵)**, and then **START**. Clear an **ERROR** with the **DIVIDE(/)** key.

Manual Wheel: Located on the right side of the machine. Push & Turn.

This machine does not flatten material like the jointer. If wood is warped going in, it will be warped coming out.

"Clean" material only. No paint, concrete, dirt, nails, staples, screws etc.

Operation:

Measure thickness of material and set machine to the **same** thickness.

If the material stops when going through the machine use **another piece of material** to push it through.

Do not put hands near the table while in feeding the board. The planer pushes the material flat to the table, if fingers are under the board, they will be **pinched and pulled with the board** into the machine.

Stand to the **side of the material** while feeding. if something does kick back it will travel past the operator rather than into the operator.

Have a question? Stop and ask a Redshirt!