THICKNESS PLANER SAFETY RULES

THE PURPOSE OF THE PLANER IS TO MAKE TWO SIDES OF THE BOARD PARALLEL.

1) Eye protection must be worn while operating the Thickness Planer.

2) SHORTEST board to be planed is 12 inches (305mm).

3) THINNEST board to be planned is ¼ inch (6mm). Boards thinner than

¼ inch require special set-ups or the use a smaller thickness planer.

4) LARGEST cut on the Planer is 1/8 inch (3mm) per pass.

5) Inspect the wood to be planed. Make sure it has NO large cracks, loose

knots, nails, glue, sand, paint, or any other material that could damage the

cutters.

6) The wood is ALWAYS planed WITH the grain, NEVER across the grain.

7) Looking into the Planer bed while the machine is in motion or stalls can be

dangerous. Stand in an upright position while operating the Planer.

8) If the wood jams or fails to feed in the Planer, shut the machine off and wait

for it to stop. DO NOT adjust the height of the table until the machine is

COMPLETELY stopped.

9) It is dangerous and not necessary to place your hands near the feed rollers.

NEVER put your hands inside the Planer.

10) When planning several boards, plane all boards at each thickness setting.

11) The JOINTED surface of the board ALWAYS goes DOWN against the table

when planing.

12) Ask permission of the instructor before using the Thickness Planer.

THICKNESS PLANER SAFETY TEST

NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

BLOCK:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

DATE: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1) \_\_\_\_\_\_\_ (T/F) Eye protection is optional while operating the machine.

2) \_\_\_\_\_\_\_ (T/F) SHORTEST board to be planed is 12 inches (305mm).

3) \_\_\_\_\_\_\_ (T/F) THINNEST board to be planned is ¼ inch (6mm).

4) \_\_\_\_\_\_\_ (T/F) LARGEST cut on the Planer is 1/8inch (3mm) per pass.

5) \_\_\_\_\_\_\_ (T/F) All wood can go into the planer. Boards with large cracks,

loose knots, nails, glue, sand, paint, or any other material.

6) \_\_\_\_\_\_\_ (T/F) The wood can go into the Planer in any direction.

7) \_\_\_\_\_\_\_ (T/F) Looking into the Planer bed while the machine is in motion

or stalls can be dangerous. Stand in an upright position.

8) \_\_\_\_\_\_\_ (T/F) If the wood jams, turn the machine off and wait for it to

stop. DO NOT adjust the height of the table until the

machine is COMPLETELY stopped.

9) \_\_\_\_\_\_\_ (T/F) NEVER put your hands into the Planer at any time.

10) \_\_\_\_\_\_\_ (T/F) When planning several boards, plane one board to

thickness, and then the next one to thickness, and so on.

11) \_\_\_\_\_\_\_ (T/F) The jointed surface doesn’t have to go down against the

table.

12) \_\_\_\_\_\_\_ (T/F) Ask permission of the instructor before using the machine.

I saw the demonstration on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(dd/mm/yyyy)