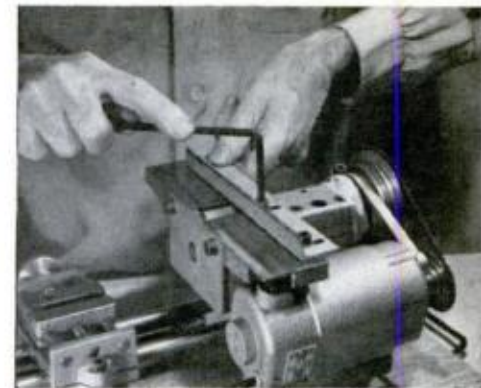


TO CENTER CUTTER, loosen clamp and two screws near feed lever, then shift entire spindle with lever

the cutter. There was too little clearance between the cutter and the flange along the outer edge of the table to permit proper manipulation. The cutter was un-jammed by loosening the two capscrews anchoring the table assembly to the spindle-housing clamp. Then I found that by removing these screws entirely and supporting the table with one hand, the cutter could be screwed easily on the spindle. The screws then were replaced and the table adjusted for depth of cut.

Because this table adjustment involves inserting a wrench to loosen two capscrews (while the guard plate is off), plus loosening the split-ring clamp, it may seem that depth-of-cut adjusting is forbiddingly complicated and time-consuming. Actually, after the blade has been set for a satisfactory cut, it seldom should be necessary to change it. Since this planer is adapted primarily to relatively light, precision smoothing of wood, a single all-



MOUNT THE GUIDE FENCE on table. Slots in guide permit lateral adjustment of approximately 1/2 in.

around setting usually proves sufficient.

When installing or removing the planer, it's best to remove the tailstock entirely and to position the carriage where it will not interfere with the wrench used with the table-clamping screws. It's also a good idea to cover the carriage, ways and carriage-feed screw with cloth, plastic or foil to prevent them from being buried in chips and dust. If the hand-feed lever is placed in its hole and angled to act as a guard over the headstock pulley, no dirt can get into that hole.

To some craftsmen, this planer may seem like a left-handed jointer. Because of its small size, it is easily used by feeding the workpieces with either hand—though the user should be careful not to get his clothing entangled in the headstock pulley and belt.

The planer attachment is available for \$19.95, from American Edelstaal, Inc., 350 Broadway, New York, N.Y. 10013. ★★

