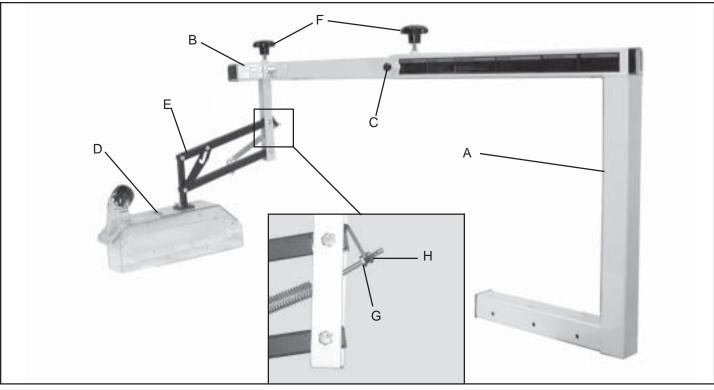
## INSTALLATION INSTRUCTIONS BIESEMEYER® T-SQUARE® BLADE GUARD SYSTEM



When prpoerly installed and used, the Biesemeyer<sup>®</sup> Blade Guard System complies with both the U. S. Department of Labor OSHA 1910.13 and the American National Standards Institute ANSI 01.1 requirements.

**The Biesemeyer® blade guard system is designed to replace the table saw guard only.** Safe saw practices require the use of a protective guard over the saw blade for all possible operations.

A proper splitter and anti-kickback fingers must be used for thru-cutting operations (ripping, cross cutting, etc.)

## TABLE MOUNT BLADE GUARD

1. To install the T-Square<sup>®</sup> tablesaw blade guard system to a saw equipped with a T-Square<sup>®</sup> saw fence system, position the inside of the vertical post on the installation bracket (A) 1/4"past the end of the rear angle iron rail of the fence system and clamp in place. Using a 9/16 drill bit, drill 3 holes horizontally through the rail and extension table, and three holes vertically through the rail using the holes in the installation bracket as a guide. Secure the installation bracket to the rail using the hardware provided.

2. Slide the T-Arm (B) into installation bracket (A) while pulling on stop pin (C) to allow the T-arm to slide past stop hole.

3. Attach hood assembly (D) to guard basket assembly (E) using the four  $#10-32 \times 5/8"$  flat head screws and locknuts.

4. Attach locking knobs (F) to T-Arm and mounting base.

5. To adjust position of the hood over the saw blade, loosen knobs (F), slide T-arm left or right and slide basket assembly (E) forwards or backwards. Always tighten knobs (F) after any adjusment.

6. To adjust for desired weight of the guard on the work piece loosen locknut (G) and adjust wing nut (H). After adjustment, tighten locknut (G).

## FLOOR MOUNT BLADE GUARD

To install a floor mounted T-Square<sup>®</sup> blade guard system, use the floor bracket (not shown) as a template and mark and drill two 5/8" x 1-1/2" deep holes in the floor. Tap the anchors into place and secure the the bracket with the two bolts and six washers. For front to back leveling, begin with two washers between the floor and the mounting bracket. For side to side leveling, adjust the leveling foot until the floor bracket is plumb. Continue with steps 2 through 6 of the table mount instructions.

Biesemeyer Manufacturing shall not be liable for any damage or injury caused by improper installation or use of the T-Square<sup>®</sup> table saw blade guard system. BIESEMEYER MANUFACTURING 4825 Highway 45 North Jackson TN 38305 1-800-782-1831