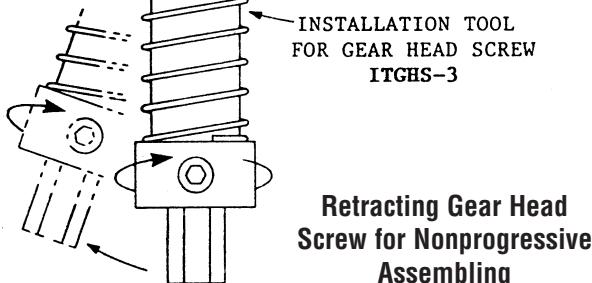
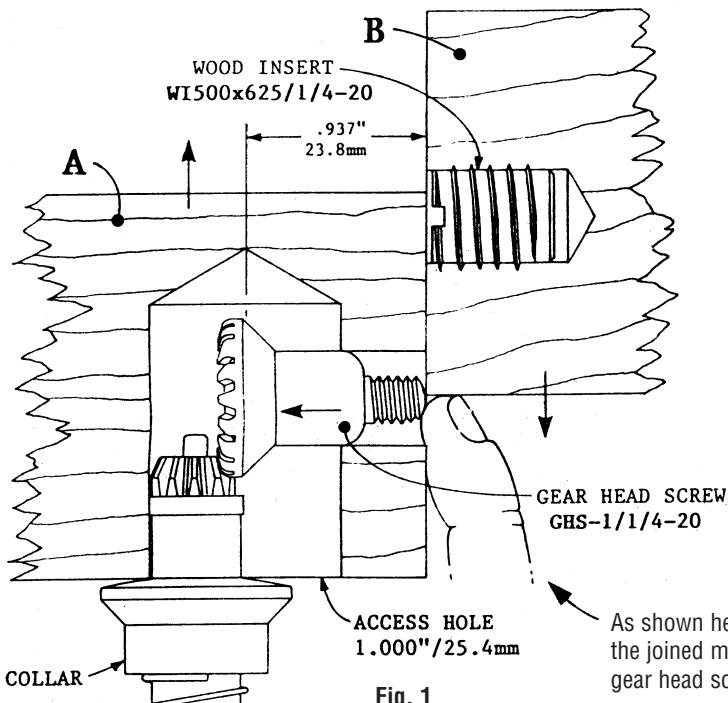


• NONPROGRESSIVE ASSEMBLY OF RAIL JOINTS •



When the tool is used, it can be canted in the hole to engage it with the GHS, and to follow it as it is threaded into the wood insert in member 'B'. At first engagement the tool collar is usually best left outside the access hole.

Final tightening of the Gear Head Screw into the Wood. Insert is accomplished by allowing the collar to enter the hole, thereby maintaining firm engagement of the gears as shown in Fig. 2.

Tightening can be facilitated thru the use of either a common 'spin-tight' tool, or a ratchet wrench with a 1/4" socket.

Assembly Procedure

With the Gear Head Screw and Wood Insert in place in members 'A' & 'B' respectively, the GHS can be retracted as shown in **Figure 1** to allow the two members to be slid into their final position nonprogressively (within their own lengths).

Initial 'running in' (threading), of the GHS into the Wood insert can usually be done using only a finger to turn it, without the use of the installation tool.

