# routing technology

INST/FHA/003 v2.0

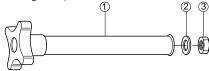
# FINE HEIGHT ADJUSTER REF. FHA/003

Thank you for purchasing this Trend Fine Height Adjuster which is for use with Elu MOF131, 177(E) Mk2 and DeWalt DW625EK routers.

# Parts supplied in Set

- 1. Fine Adjuster (x1)
- 2. Washer (x1)
- 3. Hex Lock Half Nut M12 (x1)

(Hex lock nut prevents possibility of knurled nut working loose.)



# **Fitting Instructions**

- 1. Remove hex cap nut from threaded stud, using a 19mm A/F spanner.
- 2. Remove knurled ring nut from threaded stud.
- 3. Remove complete router body from pillars. Take care not to loose brass ferrules from top of springs.
- Replace router body onto pillars.
- Place washer on threaded stud.
- 7. Thread on main adjuster rod for at least

# Procedure for obtaining a Fine Adjustment when Locking Lever is disengaged

Having fixed cutter, plunge the router to approximate position and then run the adjuster rod down the threaded stud

Your exact cutter depth is now obtained by turning slowly anti-clockwise or clockwise.

# **⚠** Please note:

Once required depth is obtained, the half-nut can be tightened against adjuster rod for added security.

# **Dismantling Adjuster Kit**

The procedure is reversed for dismantling.

## Special note:

Until new routers are run in, some resistance may occur when rotating the adjuster rod clockwise. A simple remedy is to apply a little hand pressure on the opposing knob (ie the grip knob adjoining locking lever) using the other hand to rotate the rod.

## ⚠ Important

Do not at any time rotate adjuster rod clockwise if lock lever is engaged.

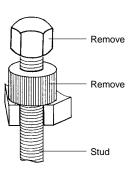
Do not undo hex nut located at base of vertical stud on router.

# **Added Security**

With long runs of work it is important to note that there is a locking system to totally prevent the adjuster rod working anti-clockwise, and thus affecting the depth of cut.

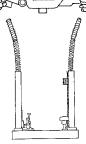
### **Procedure**

1. Remove hex cap, also unscrew and remove the knurled ring nut.

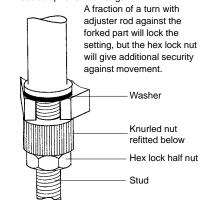




2. Separate the motor body from the twin pillar base by releasing lock lever. Now motor body will slide up and out.



3. Now screw back on the knurled ring nut. With motor body refitted, the ring nut should be threaded up to forked flange.





- 25mm (1") of thread.

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