

DIAGRAM 40

Fret and Sabre Saw. Order No. 1080:

A further ancillary attachment to the UNIMAT is the fret or sabre saw. With it all fret saw work in wood, metal and plastic can be carried out. Particular care should be taken that the fret saw blades supplied by us with it are not mixed up for the various materials. As despatch has to be effected in the dismantled state for the sake of convenience and ease of packing, the fret saw should be assembled in accordance with the following brief instructions. (See Diagram 40).

We supply the following parts:

1. Saw holder DB 120.01 with loosely fitted drive eccentric.
 2. Saw bow DB 120.02 with saw blade holder, knurled screw and 2 screwed in socket head screws.
 3. Saw table DB 120.03.
 4. 3 socket head screws.
 5. 1 cylindrical pin.
 6. Assorted fret saw blades.
- a) Screw out the two loosely screwed in socket head screws on the upper side of the saw bow, locate the saw bow underneath the table and fix it securely with the two socket head screws.
- b) Locate the saw holder beneath the table and screw it on from underneath with the 3 socket head screws supplied. Care should be exercised that the saw blade holder (adjustably mounted on the saw bow), the brass guide (adjustably mounted on the underside of the table) and the clamping device (on the drawing column) are exactly in alignment. Necessary corrections can be made by virtue of the play in the socket head screws, which secure the saw bow and saw holder to the table.
- c) Tensioning of saw blade.
Thread the saw blade into the saw holder and clamp it securely in the drawing column (in clamping head), note direction of teeth ! With the saw holder adjust for thickness of wood to be cut. (Thread saw blade in from top !)

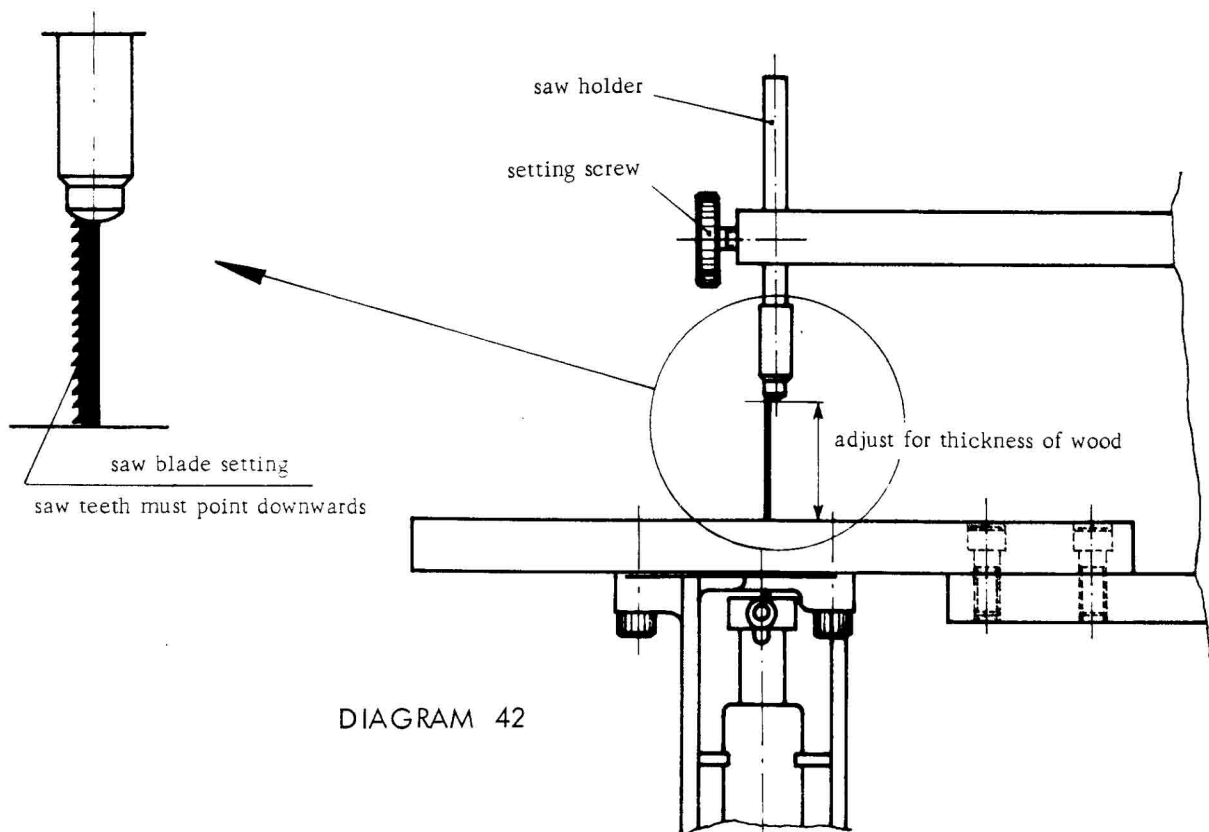


DIAGRAM 42

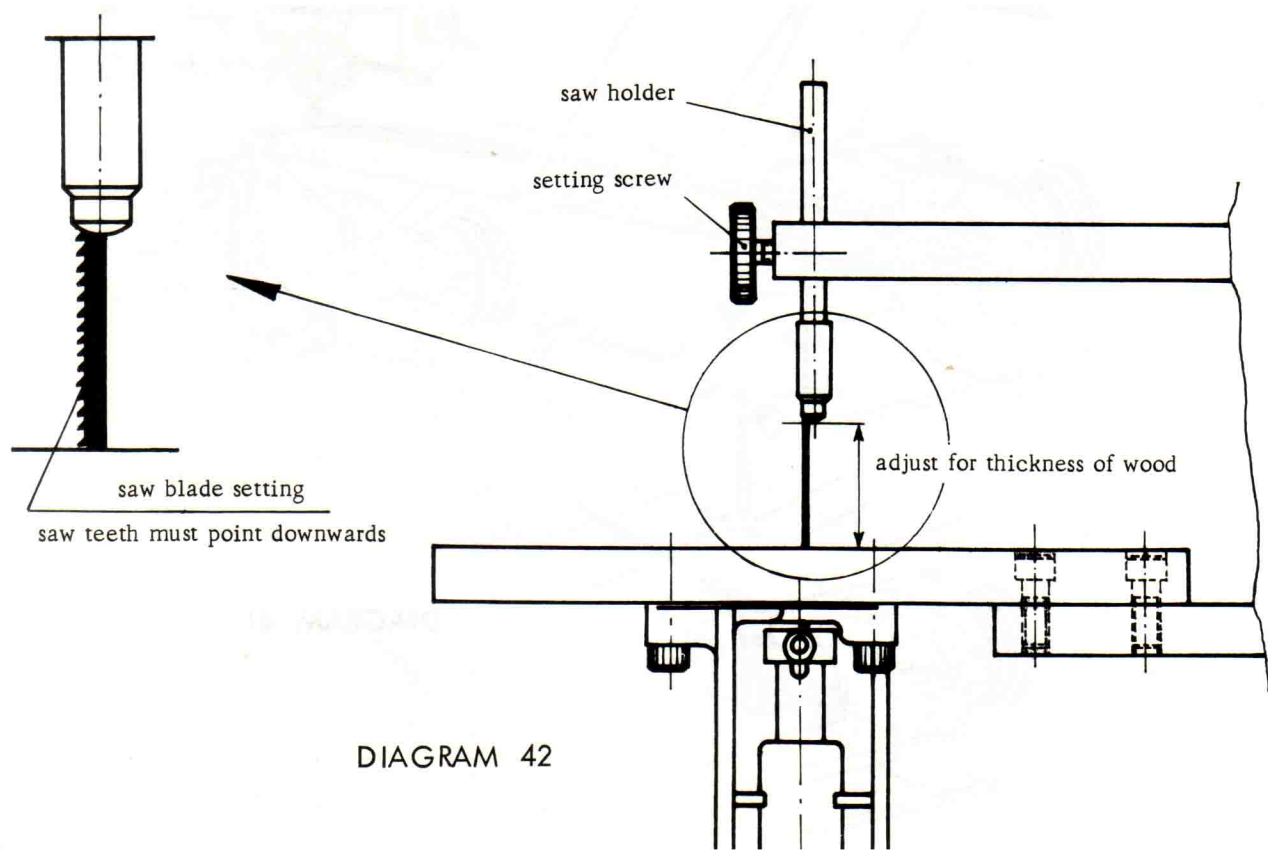


DIAGRAM 42