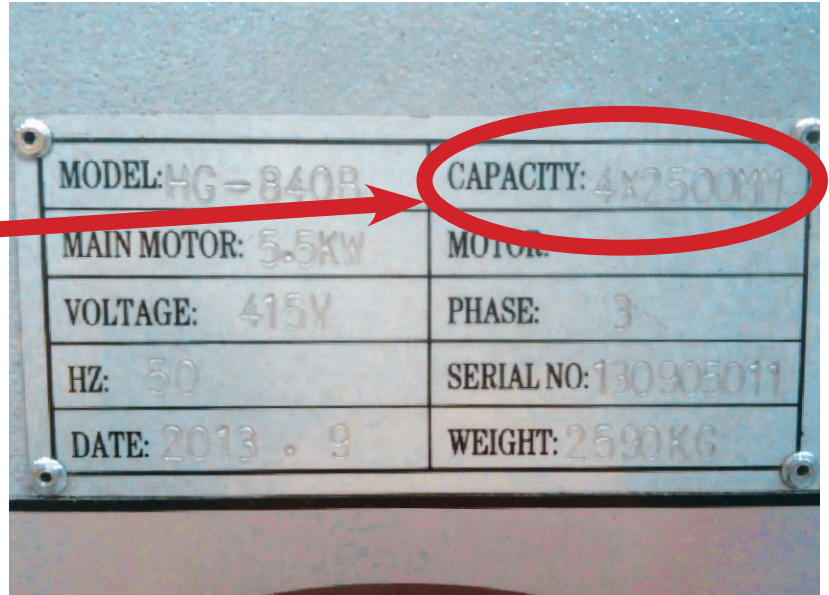


UNDER DRIVEN GUILLOTINE

Rapid Blade Adjustment

Check Machines Capacity

First check the maximum cutting capacity of the guillotine. The capacity is a mild steel rating, the stainless steel rating is approximately half.



Check Blade Gap Setting

The blade gap on this guillotine must be set to match the material thickness being cut.

The blade gap should be approximately 10% of the thickness to be cut
example: 1mm material = 0.1mm blade gap,
2mm material = 0.2mm blade gap, etc.

Adjusting Blade Gap

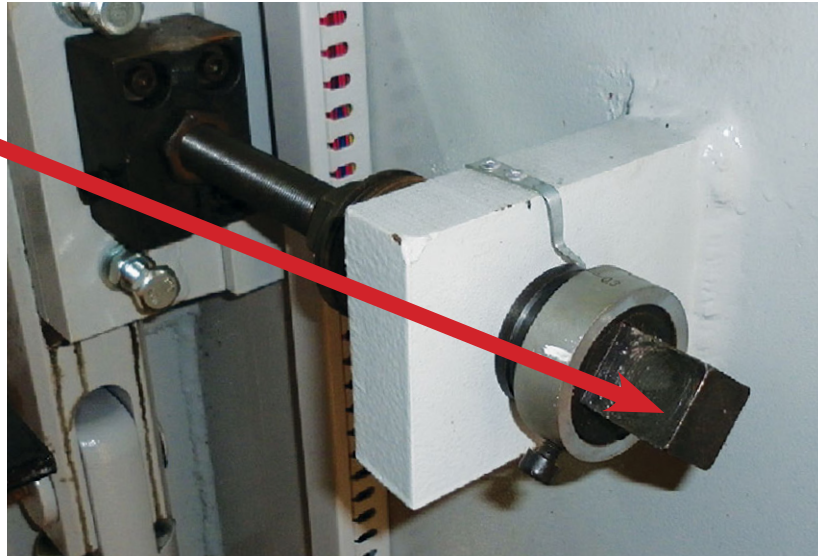
Step 1. Electrically isolate the guillotine.

Step 2. Loosen the four head bolts at both ends of the machine. Be sure they are loose enough for the head to move freely.



Step 3. Set rapid blade adjustment to the correct gap. Repeat operation at opposite end to ensure the blade is parallel.

Step 4. Re-tighten head bolts at both ends of the machine. Do not over tighten these bolts as this can reduce the set blade gap.



Step 4. The front adjusting bolt is the minimum blade gap adjustment. It has been factory set at 0.1mm to prevent damage to the blade and for optimum performance cutting between 1-4mm.

Warning: For bur free cutting of materials less than 1mm - this can be adjusted but we suggest you contact your nearest service department for further instruction to prevent blade damage.

