



Model 40-500 M1

## 1 1/4" TILTING SPINDLE SHAPER - With Sliding Table

### Optional accessories

- Router bit adapter (#40-505)
- Spindles (#40-515 / 40-510 / 40-515 / 40-520)

Tilting spindle for added versatility. Spindle lock for quick changes.

Heavy ribbed, solid cast-iron table with a smooth, ground surface finish.

Forward/reverse switch with emergency stop button.


Cast-iron sliding table glides freely on adjustable ball bearing support guides.


Locking miter hold down clamp on sliding table.

Heavy-duty fence system includes a cutter guard and a built-in 4" dust collection outlet.

Independent left and right fences feature precision micro-adjustment.

Precision-ground and balanced quill runs on lubricated ball bearings.

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### FORWARD TILT

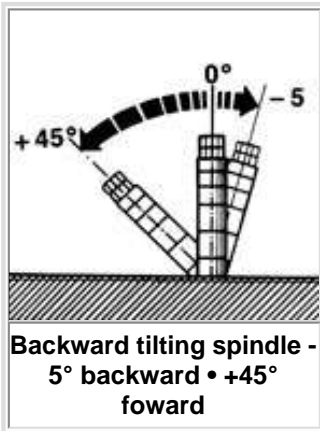


Table size 31 1/2" x 39 1/2" (800 x 1003 mm)

Sliding table size 10 1/4" x 39 1/2" (261 x 1003 mm)

Sliding table travel 37" (940 mm)

Table height 34 1/2" (876 mm)

Spindle diameter 1 1/4" (32 mm)

Spindle capacity under nut 6" (152 mm)

Vertical spindle travel 5 1/2" (140 mm)

Spindle tilt range -5° BACKWARD  
TO +45° FORWARD

Spindle speeds (5) 3000, 4000, 6000, 8000  
& 10 000 RPM

Fence sizes (2) 5" x 16 1/2" (130 x 419 mm)

Motor M2 7 1/2 HP, 220 V, 3 Ph, 22 A

Motor M3 7 1/2 HP, 600 V, 3 Ph, 6.8 A

Weight 1166 LBS (530 kg)



37" sliding table travel & hand wheel with indicator