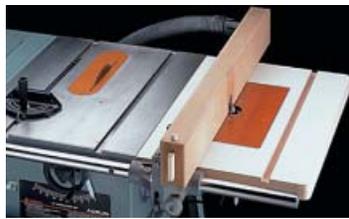## THANK YOU!

You have successfully downloaded your FREE *Woodsmith* Fold-Away Router Table Plan. See instructions below to get started on this easy-to-build woodworking project.

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FOLD-AWAY ROUTER TABLE

When shop space is scarce, a temporary workstation may be the best answer. That's why we like this idea for a portable router table top that you can quickly attach to the edge of your workbench, and then tuck away in storage when not in use.

The workbench side of the table is supported by two ¾"-thick brackets that swing out from underneath the lip of your benchtop. We used hex bolts and threaded inserts to attach the brackets to the underside of the workbench. To make the table flush with the top of your workbench, you may need use a spacer, see drawing on page 2.

We made our legs from ¾"-thick stock and notched the lower end to brace against the lower workbench rail, see photo above. The upper end of each leg is mitered to support the router table top.

The legs are attached to the table with a pair of ¾"-thick support blocks we made from scrap stock. We used hex bolts and T-nuts, which allow the legs to pivot inward so you can fold up the table for storage. Be sure to round the top corner of each leg just enough to allow the legs to pivot freely on the bolts. Finally, we added a cross bar to add stability to the table.

When you're ready to use the table, simply swing out the bench brackets and place the leg assembly over the edge of the bench rail. Then tighten up all the hex bolts, and you're ready to go. **W**

Spacer

$\frac{5}{16}$" threaded insert

Bench bracket

$\frac{5}{16}$"x 1$\frac{1}{2}$" hex bolt

$\frac{5}{16}$" t-nut

$\frac{5}{16}$"x 1$\frac{1}{2}$" hex bolt

Support block

#8 x 3$\frac{1}{2}$" Fh woodscrew

#8 x 3$\frac{1}{2}$" Fh woodscrew

Cross bar

Leg

Bench rail

NOTE:
Attach cross bar with #8 x 1$\frac{1}{2}$" Fh woodscrews

$^5/_{16}$" x 1$^1/_2$"
hex bolt

Cut or sand
radius on leg

Leg

Length of legs
will depend on
height and
depth of table

Spacer

$^5/_{16}$" x 1$^1/_2$"
hex bolt

$^5/_{16}$" threaded
insert

Legs fold
up for
storage

Cross
bar

2$^1/_2$"

Notch
legs

SUPPORT BLOCK

$^5/_{16}$" t-nut

$^3/_8$"

$^3/_4$"

6"

$^3/_8$" Dia.

2$^1/_2$"

1$^5/_{16}$"

1$^1/_2$"

3"

1$^1/_2$"

BENCH BRACKET

$^3/_4$"

$^3/_4$"

1$^1/_2$"

1$^1/_2$"

6"

$^5/_{16}$"-
dia.