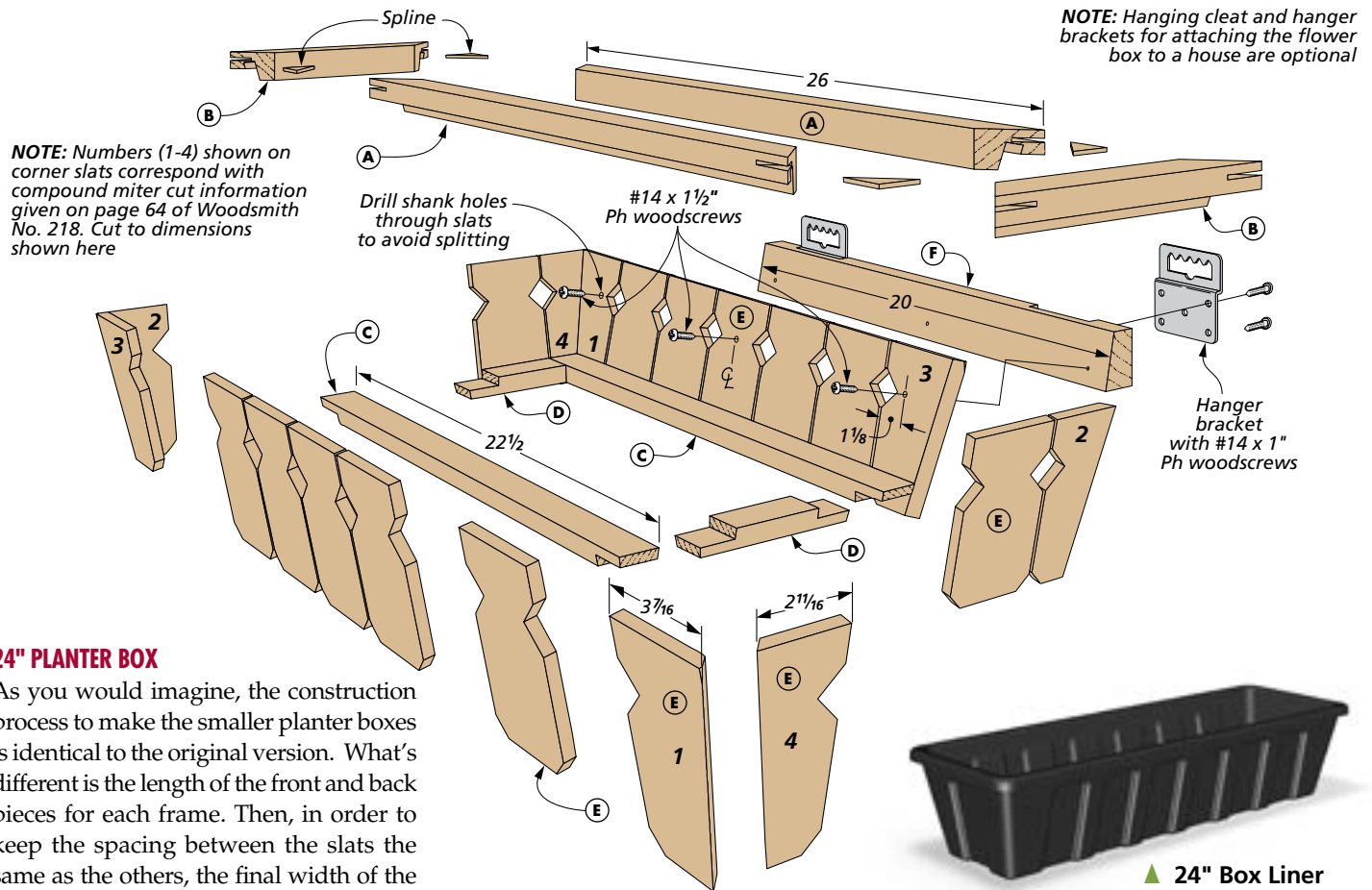


Window Planter Boxes



The window planter box from *Woodsmith* No. 218 was designed around a 36"-long, heavy-duty plastic liner we found online. Since there are other liner sizes available (24" and 30"), it seemed only natural to make a set of planter boxes to go with them. The upper right photo shows how the three sizes relate. The bottom planter box is the 36" size featured in the magazine.

In addition to different sizes, you may want to consider a different finish than the painted version. For example, the bottom box was stained with *Minwax's Harvest Gold* water-based stain to enhance the color of the natural cedar. This is an interior stain. So to protect it from the elements, we applied a couple coats of water-based spar varnish, also from *Minwax*.



24" PLANTER BOX

As you would imagine, the construction process to make the smaller planter boxes is identical to the original version. What's different is the length of the front and back pieces for each frame. Then, in order to keep the spacing between the slats the same as the others, the final width of the corner slats on the front and back differs slightly. Here again, you can use the same taper sled to cut them to size.

WATER-BASED STAIN. The planter box shown at the top of the photo above is stained with *Winter Moss* water-based stain by *Minwax*. The stain allows the grain of the wood to show through, and the muted color matches the cottage look of the planter box. Two coats of water-based spar varnish protect the stain.

▲ 24" Box Liner (BXI-NM-02248, windowbox.com)

Materials & Supplies (24" Planter Box)

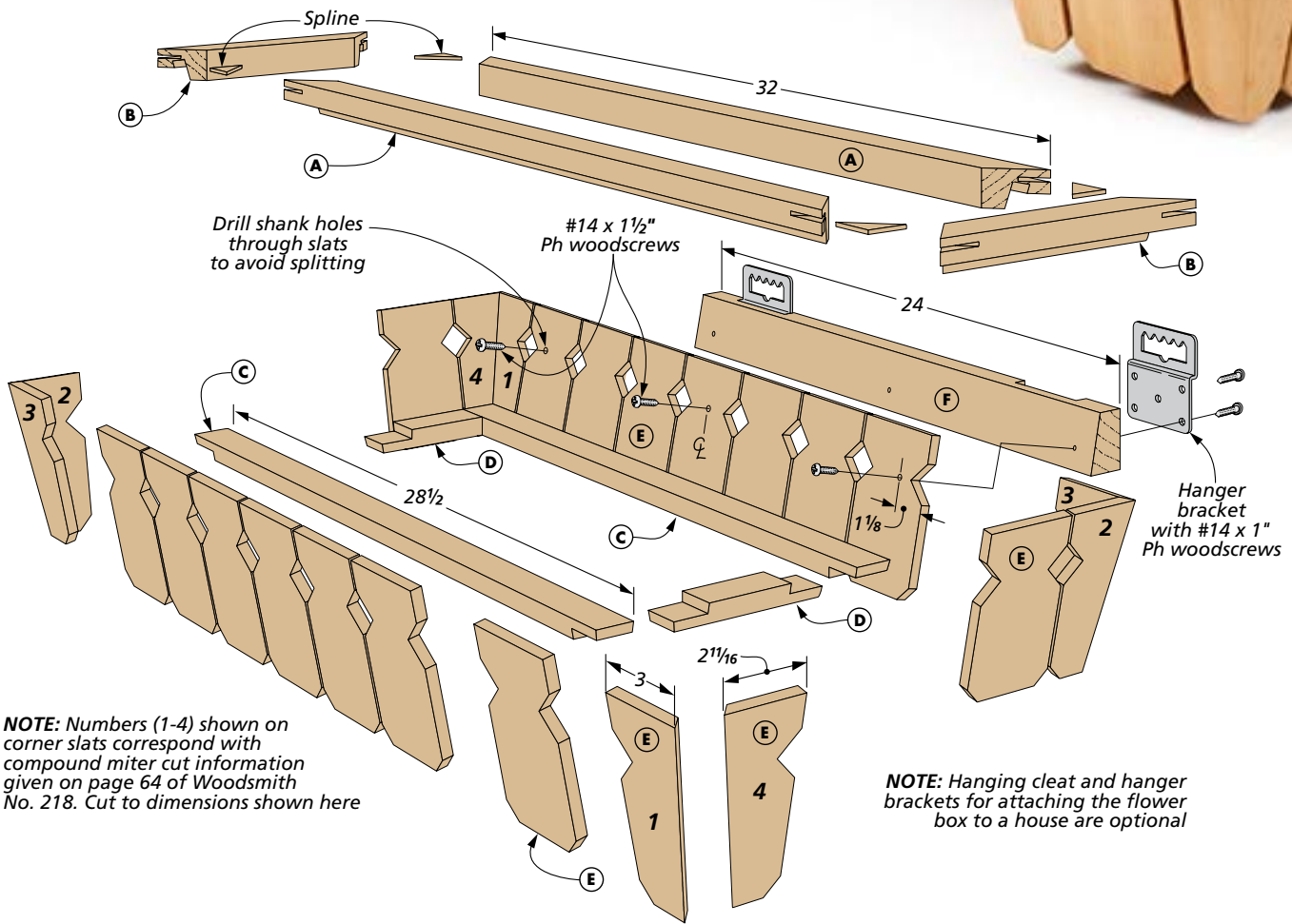
A	Upper Frame Front/Back (2)	1 1/4 x 1 1/2 - 26	F	Hanging Cleat (1) (opt.)	1 1/2 x 2 1/4 - 20
B	Upper Frame Ends(2)	1 1/4 x 1 1/2 - 10		• (1) 24" Flower Box Liner	
C	Lower Frame Front/Back (2)	3/4 x 1 1/2 - 22 1/2		• (2) Hanger Brackets (opt.)	
D	Lower Frame Ends (2)	3/4 x 1 1/2 - 6 1/2		• (10) #14 x 1" Ph Woodscrews (opt.)	
E	Slats (20)	3/8 x 3 7/16 - 5 3/4		• (3) #14 x 1 1/2" Ph Woodscrews (opt.)	

Online Extra

30" PLANTER BOX

For the planter box that's designed to hold a 30" plastic liner (lower right photo), you'll need a few more slats than the 24" version. Take a look at the drawing below to see the width for the front and back corner slats. The drawing also shows the lengths for the front and back pieces of the upper and lower frames.

COOL BLUE. You can see the stain I used on this planter box in the photo at right (middle planter box). It's stained with *River Stone* water-based stain by *Minwax* and sealed with two coats of water-based spar varnish for durability.



NOTE: Numbers (1-4) shown on corner slats correspond with compound miter cut information given on page 64 of Woodsmith No. 218. Cut to dimensions shown here

NOTE: Hanging cleat and hanger brackets for attaching the flower box to a house are optional

Materials & Supplies (30" Planter Box)

- | | | |
|---|----------------------------|----------------------|
| A | Upper Frame Front/Back (2) | 1 1/4 x 1 1/2 - 32 |
| B | Upper Frame Ends(2) | 1 1/4 x 1 1/2 - 10 |
| C | Lower Frame Front/Back (2) | 3/4 x 1 1/2 - 28 1/2 |
| D | Lower Frame Ends (2) | 3/4 x 1 1/2 - 6 1/2 |
| E | Slats (24) | 3/8 x 3 7/16 - 5 3/4 |
| F | Hanging Cleat (1) (opt.) | 1 1/2 x 2 1/4 - 24 |
- (1) 30" Flower Box Liner
 - (2) Hanger Brackets (opt.)
 - (10) #14 x 1" Ph Woodscrews (opt.)
 - (3) #14 x 1 1/2" Ph Woodscrews (opt.)



▲ 30" Box Liner (BXI-NM-02308, windowbox.com)