H. L. Worden Co. "Make a Lamp" System

Lamp Specifications

No. Glass Pieces: 225 Glass Needed: 6 sq. ft.

Diameter: 16" Height: 7" Aperture: 4" Design Repeats: 3

Needed to make this lamp

Pattern Packet No. GF16-21*
FullForm™ No. GF16**
Stained Glass
Lamp Base or Hanging Hardware to Swag

Additional Items Needed

Basic Supplies Basic Tools

*No. GF16-21 Pattern Packet Includes:

- 1 Paper Pattern Sheet
- 4 MagicStrip™ Sheets
- 1 Instructions
- 1 Color Key w/Glass Descriptions

**No. GF16 FullFormTM

360° form embossed and numbered to accept glass placement guides (cartoon)



One Reusable FullFormTM is used to make this 3-repeat design

***4" Vase Cap



GF16-21 Woodbine T 16"

Cartoon Pattern Packet



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Key	Descr	iption	Glas	s Type	Sq. Ft
Backgr	ound	Green	Opal	3	
Leaves	: Pir	nk/Mauve	Onal	1	

1

Leaves Yellow/Orange Opal
Leaves Green/Red Opal 1

FULL FORM CONSTRUCTION TIPS

Follow the Basic Method detailed in the WordenSystem™ Instruction Manual.

(1) Select, cut, trim, and pin all stained glass pieces over the MagicStrip™ cartoon on the form. COMPLETELY COVER THE FORM. Use glass headed pins or common pins. Be sure to push the pins all the way in to hold each glass piece securely.

(2) To ensure the vase cap will be level: If using a positioner; place vase cap at the top of the form; secure with a lock nut; cut and fit glass to the vase cap; tack solder before removing shade from the form.

If not using positioner: place a 4" threaded rod through the hole in the form; place vase cap at top of the form; put a second vase cap or a check ring or washer inside the form; secure with lock nuts at both ends of the rod; cut and fit glass to the vase cap as above. If necessary, trim the top of the form to fit the vase cap in place.

(3) To foil, pull the pins part way out, just far enough to remove

(3) To foil, pull the pins part way out, just far enough to remove each glass piece one at a time; foil & repin.

(4) Tack solder all glass pieces together. Wipe and burnish with a wet cloth to stop oxidation.

(5) Remove all of the pins. Leave the lamp on the form and make a flat seam by tinning all exposed copper foil. Wipe and burnish with a wet cloth.

(6) DO NOT BUILD ROUNDED SEAMS ON THE FORM. Remove the lamp and fill and then build the inside seams then do the outside.

By filling the inside first, any flow through will be removed when building the outside seams.

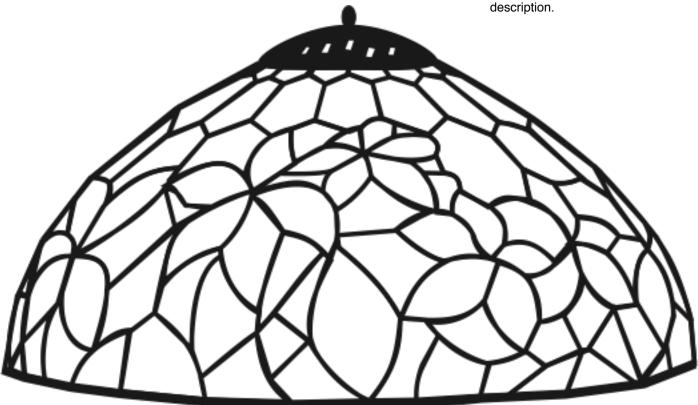




Use our No. 330 Position forms. The No. 330 is als

with partially finished shades whether built on sectional or full forms. Once the vase cap is installed put your lamp on the No. 330 and position the shade to have a level surface for final soldering.

Make copies of this picture to try different color combinations for your lamp. Use the paper pattern for glass piece



GlassHouseStore.com
Decatur IL