Two-Bottle System Specifications

7 Annotated Photographs

4 Drawings
Two Bottle System

#10 x 1¼” Phillips Pan Head Screw Through PVC Tube

Lamp Support
12mm Baltic Birch

Lamp Support Cleat

Hex Cap Screw
¼ - 20 x 2in. partial thread

Base
6mm Baltic Birch

Central Fork Cleat

Central Fork

Large Bottle Support
12mm Baltic Birch
**Lamp Shade**

8 3/4" diameter

- **Lamp Support**
- **Central Fork**
- **#10 x 1⅛" phillips pan head screw through pvc tube**
- **¼ - 20 x 2 in. hex cap screw**
- **¼ - 20 nut washer**
- **⅛" between edge of lamp shade and face of central fork when lamp shade is against the two pan head screws**

Note: Lamp shade rests on Lamp Support, between pan head screws, and on hex cap screws, as shown.
1/4” - 20 threaded insert

Bottles Removed

Central Fork

Screws into Central Fork Cleat (cleat not visible)
Lamp Support

#10 x 1 1/4" pan head screw through pvc tube (5/16" O.D., 3/16" I.D.)

Bottom of screw heads 1/2" minimum above top of lamp support
Large Bottle Support

12 mm Baltic Birch

5 \frac{3}{4}''

\Delta \frac{1}{4}''

\Delta \frac{1}{4}''

\begin{align*}
& \downarrow 1'' \quad \text{both sides} \\
& \downarrow 45^\circ \quad \text{both sides} \\
& \uparrow 3\frac{1}{8}'' \\
& \uparrow 5\frac{3}{8}''
\end{align*}
Central Fork
12 mm Baltic Birch

2 1/4" → 1 1/2" → 2 1/4"

→ 1/4" ←

→ 3/4" ←

→ 3/16" ←

→ 1/8" ←

3/8" ← 1/2" ← 1/2" ← 1/8" ←

5 3/4"

3 1/4" ←

→ 15° ←

5 holes
Lamp Support

12 mm Baltic Birch

* Drill pilot holes into top end for #10 x 1 1/4" Phillips Pan Head screws before cutting 30° angle so that pilot holes go straight down middle of 12mm Baltic Birch.