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Lyson Deep Hive Body and Medium Super Assembly Instructions

Congratulations on the purchase of Lyson polystyrene hive equipment! To ensure your equipment is assembled properly, please follow the instructions below. It is important to paint your hive with exterior latex paint to ensure its protection for a long life.

You will need:

- Drill with Phillips head bit or standard Philips head screwdriver
- Exterior latex paint and painting equipment

Components Included:

Components for the deep hive body or medium super:

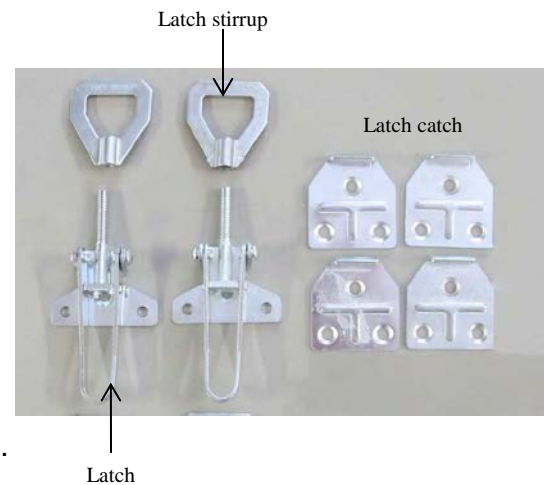
- 2 x long flat sides
- 2 x shorter sides with handles and built in plastic frame rests
- 12 x 3.5" screws for hive assembly

Latch Components (Optional):

- 2 x Latch Catch
- 2 x Latch Stirrup
- 2 x Latch

*Note: Latch and Latch Stirrup may be attached. See picture at right.

- 12 x 1" screws



Instructions:

1. Check to ensure you have all components.
2. Assemble Deep Hive Body or Medium Super
 - a. Using the 3.5" screws, screw 6 screws into the pre-drilled holes on each short side of the super to connect the long sides. Make sure the plastic frame rests are facing in and the handles are facing out. Do not overtighten screws. Take care to drill screws straight in to prevent the screw from popping through the polystyrene.
3. Paint Equipment
 - a. After assembly but before you install the latch hardware, paint the hive to protect the exterior surfaces. Paint all surfaces that are exposed to outside elements. Use exterior latex paint and be creative! Often beekeepers will use lighter colors in warm climates and darker colors in cooler climates. Make sure to allow your hives time to thoroughly dry before installing the latches.

4. Install Latch Hardware (Optional)
 - a. Once the paint is dry, you can install the latch hardware. Use the 1" screws and screw into the pre-drilled holes on the short sides of the box.
 - b. First, attach the latch stirrups to the latch (some come pre-assembled). Do not screw these all the way down the latch as you risk breaking the hardware when you attach the hive components. These latches can be adjusted once you put the hive together by screwing or unscrewing the latch stirrup.
 - c. Install the latches on each short side.
 - d. The latch catch goes on the outer cover or box above the box that the latch is installed. See picture below.

