

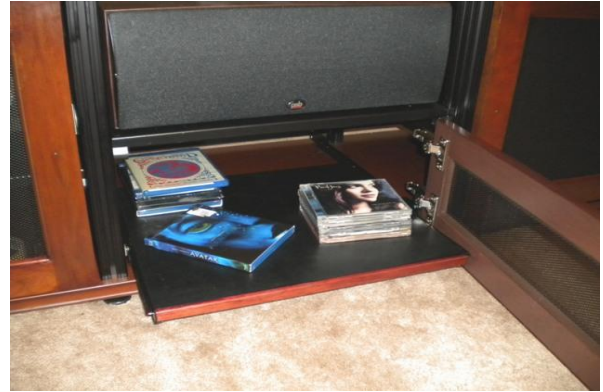
## Multi-purpose, Behind-the-Door, Media Drawer for Salamander Synergy Entertainment Centers

Version 1.0 August 23, 2010

These directions describe how to install the Multi-purpose Media Drawer in standard *Salamander Synergy*\* entertainment center furniture units.

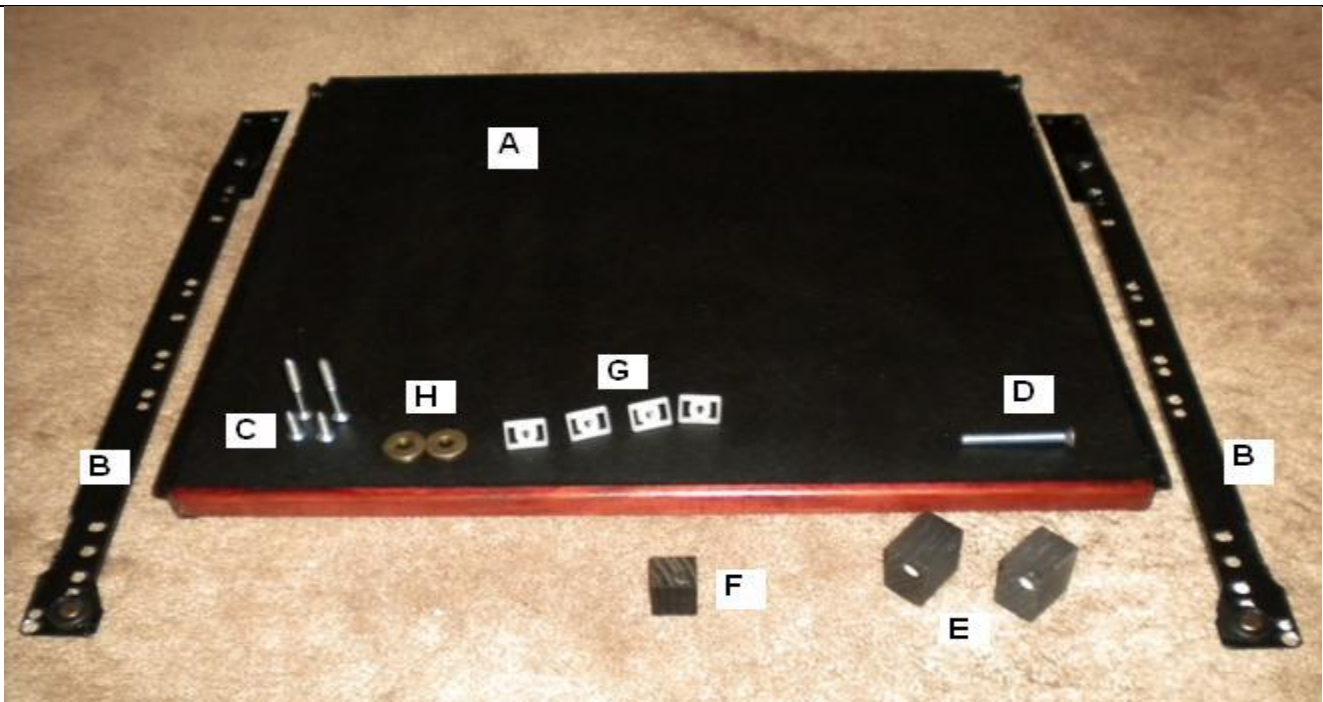
### Overview of the Multi-Purpose Media Drawer:

The Multi-Purpose Media Drawer is designed to fit behind the hinged doors of Salamander Synergy entertainment centers. This media drawer includes all hardware for mounting in any open location behind the doors. The steps below show mounting the drawer with a right side door hinge, but the mounting hardware is designed for doors with either right or left hinges.



### Kit Contents: (Match with parts picture below)

- A – 1 Drawer panel with attached slides.
- B – 1 each Left and Right slide rails. (L & R markings by front rail rollers.)
- C – 4 #10 mounting screws (2 Long & 2 Short)
- D – 1 Large ¼-20 hinge replacement screw.
- E – 2 Large rail spacers.
- F – 1 Small hinge rail spacer.
- G – 4 Nylon snap-in screw mounting brackets.
- H – 2 Washers.



### Installation Options:

**Type H:** On Hinge – Slide rails are mounted using the lower hinge mounting screw location.

**Type B:** Between Hinges – Slide rails are mounted between hinges

### Step 1: Select a Location

Locate the preferred installation position for the shelf. If your shelf location will overlap the bottom hinge bolt, continue to [Step 2](#) below for [Type H](#) mounting. If your shelf location does not cause the drawer slides to overlap the bottom hinge bolt, please skip forward to [Step 3](#) for [Type B](#) mounting.

### Step 2: Mount the hinge side slide rail. (Type H Only)

- A) Remove the bottom hinge bolt using the provided allen wrench. Do not remove the top bolt!!
- B) Push a snap-in screw mounting bracket (G) into the center slot on the rear cabinet post on the hinge side of the cabinet as shown in Pic 2B.
- C) Attach the front of the slide rail (B) to the bottom hinge mounting using the large hinge replacement screw (D). Assemble washer (H) and the small hinge rail spacer (F) as shown in Pic2C.
- D) The rail and spacer will mount on the lower hinge bracket with the screw threading into the bottom hinge mount where the allen bolt was removed in step A. The attached front rail is shown below in Pic2D
- E) Attach the rear of the rail to the snap-in screw mount using a long #10 screw (C) and a large rail spacer (E) as shown in Pic 2E.
- F) Make sure the rail is level. Loosen the rear rail mount screw and raise or lower the mounting bracket until the rear of the rail is at the same height as the front of rail.

Skip ahead to [Step 4](#) >>

Pic 2A:



Pic 2B:



Pic 2C:



Pic 2D



Pic 2E:



### Step 3: Mount the hinge side slide rail (Type B)

- A) Push a snap-in screw mounting bracket (G) into both the front and rear posts at the desired shelf position above or below one of the hinges as shown in Pic 3A.
- B) Attach the rear of the slide rail (B) to the snap-in screw mount using a long #10 screw (C) and the large rail spacer (E) as shown in Pic 3B. The thick portion of the spacer should be positioned in front of the spacer hole and toward the front of the cabinet. Do not tighten the screw yet.
- C) Attach the front of the slide rail (B) to the snap-in screw mount using a long #10 screw (C), washer (H) and a large rail spacer (E) as shown in Pic 3C. Note that spacer should be positioned so that the side with the hole is toward the front of the cabinet. (Thick portion of spacer toward the rear of the cabinet.)
- D) Note that the spacer can be rotated to allow the rail to sit closer to the hinge if desired as shown in Pic 3D. Level the rail position before tightening the front and rear screws.

Pic 3A:



Pic 3B:



Pic 3C:



Pic 3D:



#### Step 4: Mount the non-hinge side slide rail

A) Push a snap-in screw mounting bracket (C) into the front and rear post at the desired shelf height. Measure the position to ensure the height matches the hinge side rail position.

B) Attach the slide rail (B) to the front screw mounting bracket. Use a thick washer between the rail and the mounting bracket. Attach the rail using a short #10 screw and washer (C & H) as shown in Pic 4B.

C) Attach the slide rail to the rear screw mounting with a short #10 screw. (C) Loosen the screws to adjust the height of the rail to match the hinge side rail position.

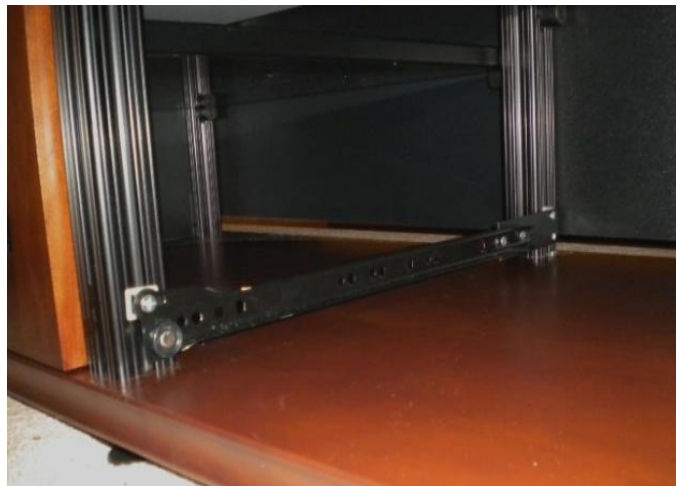
Pic 4A:



Pic 4B:



Pic 4C:



### Step 5: Install the multi-purpose media drawer

Locate the rollers for the media drawer (A) onto the front opening of the slide rails as shown in the pictures to the right. Gently slide the drawer fully into the cabinet. The drawer should roll smoothly and easily in and out of the cabinet on the slide rails. The cabinet doors should close completely when the drawer is rolled to the back of the cabinet. If you detect binding or blockage, inspect the mounting hardware to identify the problem and realign the drawer slides for smooth operation.

*Note on extra parts: There will be an extra spacer and a long or large screw that will be left over depending on the installation option used. (Type H or Type B)*



\* NOTE: This product is not manufactured or warranted by Salamander Designs. This is an independently designed product designed to be used in conjunction with Salamander Synergy product models.