## LOGS-2540, LOGS-2542, LOGS-2544

MODELS: RUBY25IN, RUBY25IL, RUBY30IN, RUBY30IL, RUBY35IN, RUBY35IL

Installation Instructions





Leave this manual with party responsible for use and operation.

**CAUTION! Risk of Cuts or Abrasions.** Wear protective gloves and safety glasses during installation.

CAUTION: Logs are fragile, handle with care.

NOTICE: To simplify the installation process, positively identify each individual log before beginning installation.

## MODELS: RUBY25IN, RUBY25IL

	RUBY25 SRV LOGS	3
LOG ID	SRV PART #	MOLDED LOG #
1	SRV2540-711	40-1
2	SRV2542-715	40-5
3	SRV2540-713	40-3
4	SRV2542-712	40-2
5	SRV2542-714	40-4
6	SRV2542-717	40-7
7	SRV2542-717	40-7

**Mystic Embers:** The RUBY come standard with Mystic Embers. Refer to the appliance installation manual for instructions on how to properly install the Mystic Embers in the appliance. The Mystic Embers must be installed after the logs are installed.



Figure 1. Log Identification

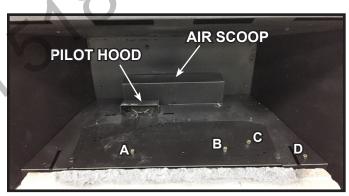


Figure 2. Empty Firebox with Hearth Front Installed

**LOG #1:** With the pilot hood cutout of Log #1 on the left, place the cutout over the pilot hood and set Log #1 on the basepan. Slide the log back until it contacts the air scoop. See Figure 3.

**LOG #2:** With the flat spot of Log #2 to the left, place it on the burner and slide it to the right until it contacts log pin C. Then slide the log forward until it contacts log pins A and B. See Figure 4.



Figure 3. Log #1 Installed

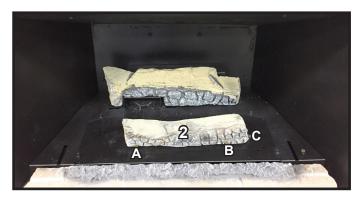


Figure 4. Log #2 Installed

**LOG #3:** With the burnout area facing right, place the back end of log #3 on the left flat spot of Log #1. The front end will sit on the base pan and line up with edge of the base refractory. The front end of the log will sit about  $\frac{1}{4}$ " from the left wall of the firebox. See Figure 5.

**LOG #4:** The burnout area of the log will face left. Place the big end of log #4 centered against log pin D and the small end on the flat spot of Log #1. See Figure 6.





Figure 5. Log #3 Installed

Figure 6. Log #4 Installed

**LOG #5:** With the bark side of log #5 facing right, place the small end of Log #5 on the flat spot of Log #4. The big end of log #5 will line up with the front edge of the refractory embers and sit just to the left of the grout line. See Figure 7.

**LOG #6:** With bark side of log facing right, place Log #6 onto Log #2. The point of the big end of Log #6 will line up with the front edge of the base refractory embers. The bark corner of log #6 will sit about 1.5" from Log #5. See Figures 8 & 9.



Figure 7. Log #5 Installed

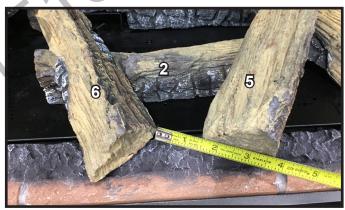


Figure 8. Log #6

**LOG #7:** With bark side facing left, place the small end of Log #7 on the flat spot of Log #2. Place the large end of Log #7 on the flat spot of Log #1. See Figure 10.



Figure 9. Log #6 Installed



Figure 10. Log #7 Installed

## MODELS: RUBY30IN, RUBY30IL

RUBY30 SRV LOGS			
LOG ID	SRV PART #	MOLDED LOG #	
1	SRV2542-711	42-1	
2	SRV2544-715	42-5	
3	SRV2542-712	42-2	
4	SRV2542-715	42-5	
5	SRV2542-717	42-7	
6	SRV2542-714	42-4	
7	SRV2542-717	42-7	
8	SRV2542-718	42-8	



Figure 1. Log Identification

**Mystic Embers:** The RUBY come standard with Mystic Embers. Refer to the appliance installation manual for instructions on how to properly install the Mystic Embers in the appliance. The Mystic Embers must be installed after the logs are installed.

**LOG #1:** With the pilot hood cutout on the left, place the right end of Log #1 against log pin F and then lower it down over the pilot hood. Slide the log back until it contacts the air scoop. See Figure 3.

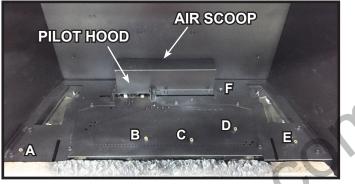


Figure 2. Burner Location



Figure 3. Log #1 Installed

**LOG #2:** With the burnout area facing right, place the center of the small end of Log #2 against log pin A. Place the big end of the log on the flat spot of Log #1. See Figure 4.

**LOG #3:** The burnout area of Log #3 will face forward. Place the right end of Log #3 centered against log pin E and the left end on the flat spot of Log #1. See Figure 5.



Figure 4. Log #2 Installed

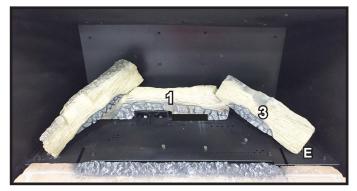


Figure 5. Log #3 Installed

**LOG #4:** With the flat spot of Log #4 to left, place it on the burner and slide it to the right until it contacts log pin D. Then slide the log forward until it contacts log pins B and C. See Figure 6.

**LOG #5:** The big end of Log #5 will sit on the flat spot of Log #2 and the small end will sit on the ember area of the base refractory as shown in Figure 7.

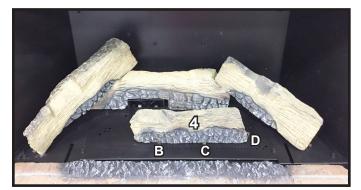


Figure 6. Log #4 Installed



Figure 7. Log #5 Installed

**LOG #6:** With split side of Log #6 to the left, place small end of the log on the flat spot of Log #3. The big end of the log will line up with the front edge of the refractory embers and the grout line as shown in Figure 8.

**LOG #7:** Place small end of Log #7 onto the flat notch of Log #4. Place big end of Log #7 on the flat spot of Log #1. The big end of Log #7 will touch the end of Log #3. See Figure 9.





Figure 8. Log #6 Installed

Figure 9. Log #7 Installed

**LOG #8:** With bark side of log #8 facing left, place it onto Log #4. The big end of Log #8 will line up with the front edge of the base refractory embers. The corner of Log #8 will sit about 1.25" from the corner of Log #6. See Figures 10 & 11.



Figure 10. Log #8 Distance Log #8 & Log #6.



Figure 11. Log #8 Installed

## MODELS: RUBY35IN, RUBY35IL

RUBY35 SRV LOGS			
LOG ID	SRV PART #	MOLDED LOG #	
1	SRV2544-711	44-1	
2	SRV2544-715	44-5	
3	SRV2544-712	44-2	
4	SRV2544-716	44-6	
5	SRV2542-717	44-7	
6	SRV2542-717	44-7	
7	SRV2542-717	44-7	
8	SRV2540-713	44-3	
9	SRV2540-713	44-3	



Figure 1. Log Identification

**Note:** Logs #5, #6 and #7 are the same log and logs #8 and #9 are the same log.

Mystic Embers: The RUBY come standard with Mystic Embers. Refer to the appliance installation manual for instructions on how to properly install the Mystic Embers in the appliance. The Mystic Embers must be installed after the logs are installed.

LOG #1: Place the pilot hood cutout of Log #1 over the pilot hood and slide it back until it sits flush against the air scoop. See Figure 3.

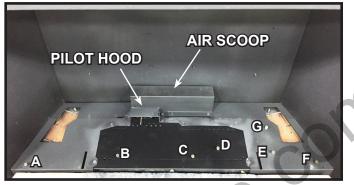


Figure 2. Burner Location



Figure 3. Log #1 Installed

LOG #2: With the split side of Log #2 facing right, place the center of the small end of the log against log pin A. The big end of Log #2 will sit on the flat spot of Log #1. See Figure 4.

LOG #3: Place the big end of Log #3 against log pin F and the burnout end on the flat spot of Log #1. The front point of Log #3 should line up with the edge of the base refractory. See Figure 5.



Figure 4. Log #2 Installed



Figure 5. Log #3 Installed

**LOG #4:** With the flat spot of Log #4 to the left, place it on the burner and slide it to the right until it contacts log pin D. Then slide Log #4 forward until it contacts log pins B and C. See Figure 6.

LOG #5: Place the small end of Log #5 in the flat notch of Log #4 and the big end in the flat spot of Log #1. See Figure 7.



Figure 6. Log #4 Installed



Figure 7. Log #5 Installed

**LOG #6:** With split side of Log #6 facing left, slide it under Log #3 until it contacts Log #1. Slide Log #6 to the right until it contacts log pins E and G. See Figure 8.

**LOG #7:** With the bark side of Log #7 facing forward place the big end of the log on the flat spot of Log #2. The small end of Log #7 will rest on the base pan, lined up with the edge of the base refractory and the air slot in the base pan. See Figure 9.





Figure 9. Log #7 Installed

**LOG #8:** With the bark side of Log #8 facing left, place the flat end of the log on the flat spot of Log #3. The flat end of Log #8 should be flush with the back side of Log #3. The pointed end of Log #8 will line up with the edge of the refractory embers and sit just to the left of the grout line. See Figure 10.

**LOG #9:** With the bark side of Log #9 facing right, set the log onto the flat spot of Log #4. The tip of the pointed end of the log will contact Log #2 just to the right edge of the burnout area of Log #2. The big end of the log will sit on the refractory embers. See Figure 11.



Majestic, a brand of Hearth & Home Technologies

7571 215th Street West, Lakeville, MN 55044

www.majesticproducts.com

Figure 10. Log #8 Installed



Figure 11. Log #9 Installed

Please contact your Majestic dealer with any questions or concerns. For the location of your nearest Majesticdealer, please visit www.majesticproducts.com.

Majestic • LOGS-2540, LOGS-2542, LOGS-2544 Installation Instructions • 2542-935 Rev. B • 10/22