

# S-4700-TRM, S-4701-TRM, S-4702-TRM Allura<sup>®</sup> Trim Series

# **Operation & Maintenance Manual**

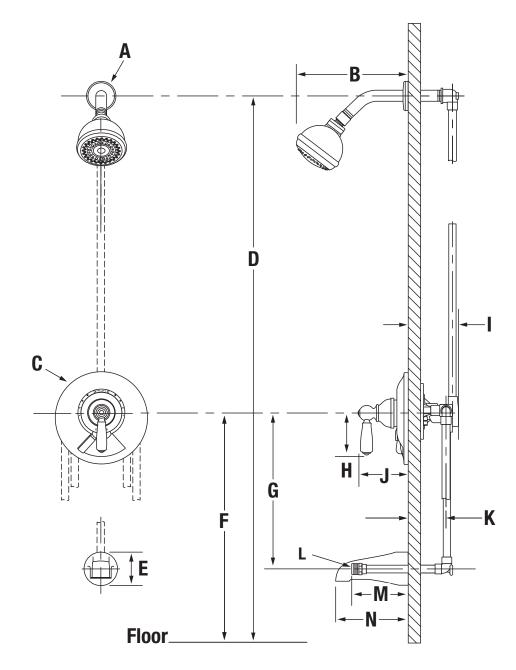




Model Numbers	Specification		
S-4700-TRM Valve Trim	Tub/shower trim with lever handle and secondary diverter lever handle includes non-diverter tub spout		
<ul> <li>S-4701-TRM Shower Trim</li> <li>S-4702-TRM Tub/Shower Trim</li> </ul>	and 3 mode showerhead with standard 2.5 gpm (9.5 L/min) flow restrictor. Shower trim with lever han and secondary volume control lever handle includes		
	all of the above less non-diverter tub spout. Valve trim with lever handle and secondary lever handle includes valve trim only. Components made from metal and nonmetallic materials plated in standard polished chrome finish.		
	E C		

Options/Modifications	Compliance
<b>-1.5</b> 1.5 gpm (5.7 L/min) flow restrictor	-ASME A112.18.1; CSA B125.1
-2.0 2.0 gpm (7.6 L/min) flow restrictor	For California Residents WARNING: This product contains chemicals known to
-LAM     Metal finish insert handle	the State of California to cause cancer, birth defects, or other reproductive harm.
Lever handle	Warranty
□ -SS Slip spout on any tub and shower unit	<b>Limited Lifetime</b> - to the original end purchaser in consumer/residential installations.
Satin Nickel finish	<b>5 Years</b> - for industrial/commercial installations. Refer to www.symmons.com/warranty for complete warranty information.

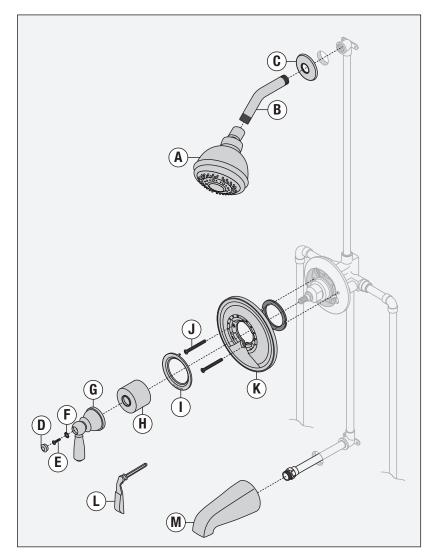
Note: Append appropriate -suffix to model number.



Measurements		
Α	Ø 2 1/2", 64 mm	
В	6 3/4", 172 mm	
С	Ø 7", 178 mm	
D	Ref. 77", 1956 mm	
E	2 1/2", 64 mm	
	Ref. 32", 813 mm	
F	(S-4702-TRM)	
	Ref. 42", 1067 mm	
	(S-4700-TRM, S-4701-TRM)	
G	12", 305 mm	
Н	3 1/8", 79 mm	
	3 1/2", 89 mm	
J	4", 102 mm	
ĸ	Rough-in	
L L	2 3/8" ± 1/2", 60 mm ± 13 mm	
L	1/2" NPT	
Μ	4", 102 mm	
N	5 1/4", 133 mm	

## Notes:

All dimensions measured from nominal rough-in (see K as reference).
 Dimensions subject to change without notice.



\*Note: Apply a bead of silicone around the perimeter of the escutcheon after installing trim flush with wall. Leave opening on bottom of escutcheon for weep hole.

Replacement Parts					
Item	Description	Part Number			
A	Showerhead	4-143			
В	Shower Arm (flange included)	300S			
C	Flange	430SS			
D E F G	Plug Button Handle Screw Star Washer Handle	RTS-026			
Н	Dome Cover	T-19			
I J K*	Dial Mounting Screws Shower Escutcheon	T-131A (S-4702-TRM S-4700-TRM) T-131B (S-4701-TRM)			
L	Secondary Lever Handle	T-139			
М	Tub Spout	060			

#### Notes:

- 1) Append -STN to part number for Satin Nickel finish.
- 2) Append -1.5 or -2.0 to showerhead for low flow.

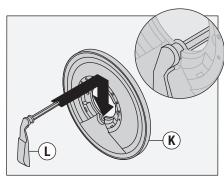
Tools Required for Installation			
Adjustable wrench			
Phillips head screwdriver			
Plumber tape			
Silicone			

# Installation

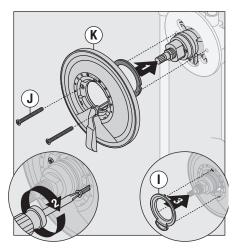
#### Note:

For valve body installation, please see valve body manual.

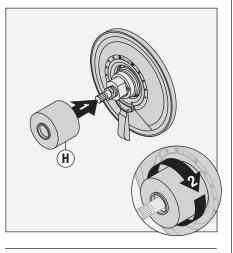
1) Install secondary integral diverter (L) into shower escutcheon (K).



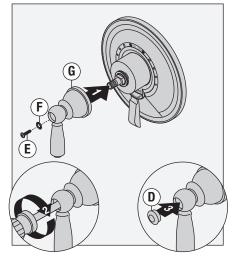
2) Install shower escutcheon (k) to shower valve. Secure with two screws (J). Snap insert (I) into shower escutcheon.



3) Install dome cover (H) to valve by turning clockwise.

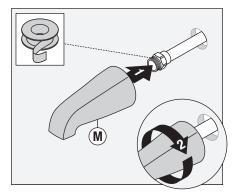


4) Install handle (G) to valve and secure with screw (E) and star washer (F). Attach plug button (D) to handle.

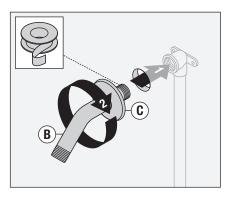


**Note:** Handle should be facing the 6 o'clock position.

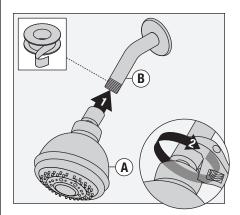
5) Install tub spout (M) to pipe fitting. Turn clockwise to secure.



6) Attach shower arm (B) and flange (C) to vertical shower pipe turning clockwise to tighten.



7) Install showerhead (A) to shower arm (B) turning clockwise to tighten.



# **Operation & Maintenance**

#### **Temperature Control**

1) Turn shower handle counterclockwise approximately 1/4 turn to put valve in cold position.



2) Turn shower handle counterclockwise approximately 1/2 turn to put valve in warm position.

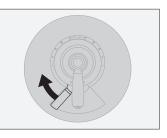


3) Turn shower handle counterclockwise approximately 3/4 turn to put valve in hot position.

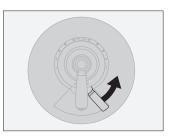


### Diverter Control

1) Turn diverter left for tub spout operation.



2) Turn diverter right for showerhead operation.



Troubleshooting Chart				
Finish is spotting.	Elements in water supply may cause water staining on finish.	Clean finished trim area with a soft cloth using mild soap and water or a non-abrasive cleaner and then quickly rinse with water.		