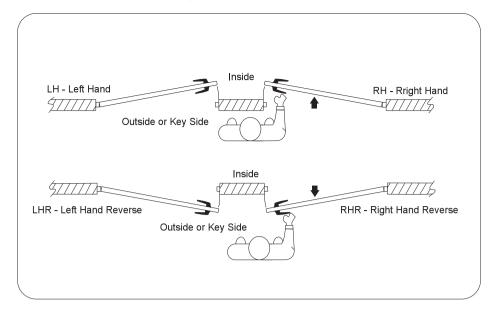
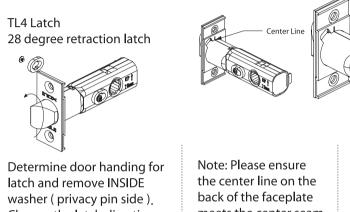
Determine Door Handing and Set Lock Case Direction



Change Latch Bolt Direction for TL4 Latch





RA/SE/SH/GT/GS Tubular Latch GT/GS/GR/SR Privacy Bolt Installation Instructions

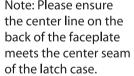
Tubular Latch Privacy Bolt

PM-ISTL4PV-4338 V20220518

Change the latch direction 180° with the faceplate

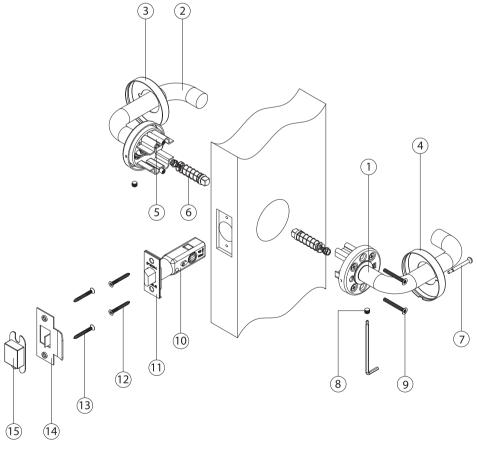
together. Note: Be sure to install the latch with faceplate attached

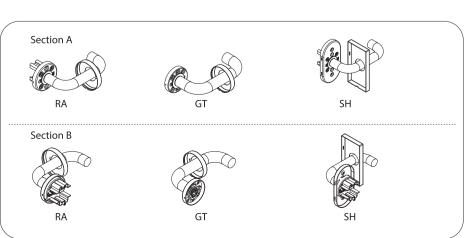
to the latch body.



Note: Please ensure the latch has the Arrow facing up.

RA/SE/SH/GT/GS Rose with Tubular Latch Parts List:



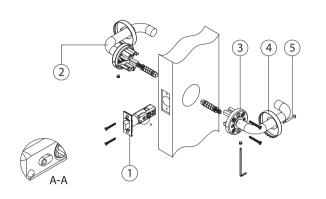


Items	No.	Parts Description	Function				
			Privacy	Passage	Full Dummy	Half Dummy	Half Passage
Leverset Parts	1	Rose Inside w/Lever (Section A)	1 EA	1 EA	1 EA	1 EA	1 EA
	2	Rose Outside w/Lever (Section B)	1 EA	1EA	1 EA	-	-
	3	Outside Rose Cover	1 EA	1 EA	1 EA	-	-
	4	Inside Rose Cover	1 EA	1 EA	1 EA	1 EA	1 EA
	5	M4 x 40mm Bolt Sleeves	2 EA	2 EA	-	-	2 EA
	6	8 x 1-3/4" (45mm) Spring Spindle	2 EA	2 EA	-	-	1 EA
	-	Dummy Spindle for RA/SE	-	-	2 EA	1 EA	-
	-	#6 x 1" Wood Screws for RA/SE	-	-	6 EA	3 EA	-
	7	Privacy Pin	1 EA	-	-	-	-
	8	Set Screw	2 EA	2 EA	2 EA	1 EA	1 EA
	9	M4 x 1-3/8" (35mm) Machine Screw	2 EA	2 EA	-	-	2 EA
	-	#8 x 1" Wood Screws	-	-	8 EA	4 EA	_
Locks	10	Tubular Latch	1 EA	1 EA	-	-	1 EA
	11	Tubular Latch Faceplate	1 EA	1 EA	-	-	1 EA
	12	8# Screws for Tubular Latch Faceplate	2 EA	2 EA	-	-	2 EA
	13	8# Screws for Tubular Latch Striking Plate	2 EA	2 EA	-	-	2 EA
	14	Tubular Latch Striking Plate	1 EA	1 EA	-	-	1 EA
	15	Tubular Latch Dust Box	1 EA	1 EA	-	-	1 EA
Others	-	Door Prep Template	1 EA	1 EA	-	-	1 EA
	-	Installation Instruction	1 EA	1 EA	1 EA	1 EA	1 EA

RA/SE/GT/GS/SH Rose with Tubular Latch Installation Instructions:

For Passage/Privacy Function: L461/L462/L471/L472

- 1. Install tubular latch with 2 x #8 Screws.
- A Note: For privacy, privacy pin hub with thread facing inside of door see Section A
- 2. Install outside lever with 2 EA M4 x 40mm bolt sleeves.
- 3. Install inside lever with 2 EA M4 x 35mm machine screws; Then tightening the set screw using allen key.
- A Note: For non-removable rose designs, use M4 x 35mm hexagon with allen key, see Section B.
- A Note: Please ensure levers on both sides are at horizontal level before tightening machine screws.
- 4. Mount inside and outside rose cover (snap-on)
- 5. For privacy function, insert privacy pin into latch privacy pin hub (Section A).



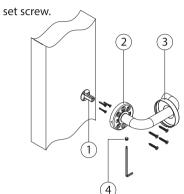


B-B

Non-removable rose designs (Pre-rose levers): 106, 214, 251, 344, 379

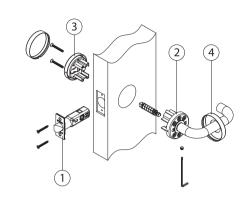
For Dummy Function: DL or DR

- 1. For RA/SE, mount dummy spindle with 3 x #6 wood screws. GT/GS does not need mount dummy spindle.
- 2. Install lever with 4 x #8 wood screws.
- Note: Please ensure the lever is at horizontal leval before tightening wood screws.
- 3. Mount rose cover.
- 4. Tighten the set screw using allen key. GT/GS does not need to tighten

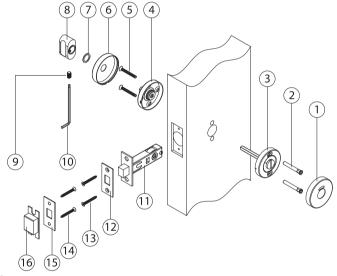


For Half Passage Function: L465/L475

- 1. Install tubular latch with 2 x #8 Screws.
- 2. Install outside lever with 2 EA M4 x 40mm bolt sleeves.
- 3. Mount inside sub rose with 2 EA M4 x 35mm machine screws. Then tightening the set screw using allen key.
- Note: For non-removable rose designs, use M4 x 35mm hexagon with allen key, see Section B.
- Note: Please ensure the lever is at horizontal lever before tightening machine screws.
- 4. Mount inside and outside rose cover.



GT/GS Privacy Bolt

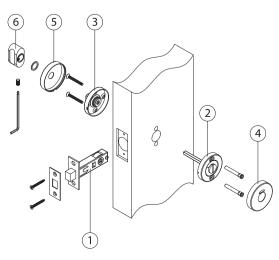


Parts List

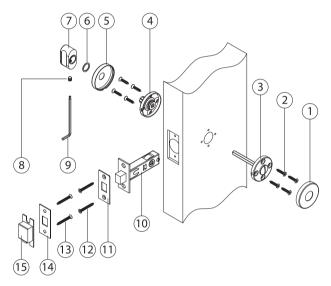
- 1. GT/GS Outside Cover with or without Indicator Window
- 2. 2 x Bolt Sleeves
- 3. GT/GS Outside Privacy Release Rose
- 4. GT/GS Inside Less Cover
- 5. 2 x M4 Machine Screws
- 6. GT/GS Privacy Escutcheon
- 7. Thumbturn Washer
- 8. GT/GS Thumbturn
- 9. Set Screw for Thumb-turn
- 10. A**ll**en key
- 11. Tubular Privacy Bolt
- 12. Faceplate for Privacy Bolt
- 13. Screws for Face Plate (2 x #8 Screws)
- 14. Screws for Striking Plate (2 x #8 Screws)
- 15. Privacy Bolt Striking Plate16. Privacy Bolt Dust Box

Installation Steps

- 1. Install tubular deadbolt latch with 2 x #8 Screws.
- A Note: Please ensure the latch tongue is inside latch casing.
- $2. \, Mount \, privacy \, release \, rose \, with \, 2 \, bolt \, sleeves.$
- 3. Mount privacy thumbturn rose with 2 x M4 Machine Screws.
- 4. Mount privacy release rose cover.
- 5. Mount thumbturn rose cover and clear washer
- $6. \, Mount \, thumbturn \, piece. \, Tighten \, the \, set \, screw \, inside \, thumbturn \, piece \, using \, Allen \, key.$



GR/SR Privacy Bolt



Parts List

- 1. GR/SR Outside Cover
- 2. 8 x #6 Wood Screws
- 3. GR/SR Outside Privacy Release Rose
- 4. GR/SR Inside Less Cover
- 5. GR/SR Privacy Escutcheon
- 6. Thumbturn Washer
- 7. GR/SR Thumb-turn
- 8. Set Screw for Thumbturn
- 9. Allen key
- 10. Tubular Privacy Bolt
- 11. Faceplate for Privacy Bolt
- 12. Screws for Face Plate
- 13. Screws for Striking Plate
- 14. Privacy Bolt Striking Plate
- 15. Privacy Bolt Dust Box

Installation Steps

- 1. Install tubular deadbolt latch with 2 x #8 Screws.
- ▲ Note: Please ensure the latch tongue is inside latch casing.
- 2. Mount privacy release rose with 4 x #6 screws.
- 3. Mount privacy thumbturn rose with 4 x #6 screws.
- 4. Mount the privacy release rose cover.
- 5. Mount thumbturn rose cover and clear washer.
- $6. \, Mount \, thumbturn \, piece \, . Tighten \, the \, set \, screw \, inside \, thumbturn \, piece \, using \, Allen \, key.$

