

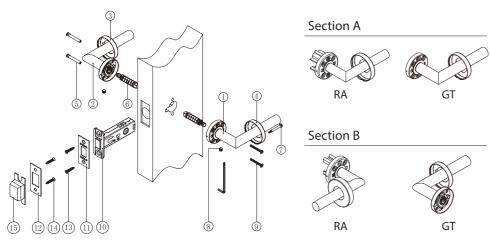
# RA/SE/GT/GS/LA/SF Installation Instructions

TL7 Magnetic Tubular Latch

(PM-IS1101-G1)

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## **RA/SE/GT/GS with Magnetic Tubular Latch Parts List:**



Items	No.	Parts Description	Function		
			Privacy	Passage	Ha <b>l</b> f Passage
	1	Rose Inside w/Lever (Section A)	1 EA	1 EA	1 EA
Leverset Parts	2	Rose Outside w/Lever (Section B)	1 EA	1 EA	-
	3	Outside Rose Cover	1 EA	1 EA	-
	4	Inside Rose Cover	1 EA	1 EA	1 EA
	5	M4x40mm Bolt Sleeves	2 EA	2 EA	2 EA
	6	8 x 8 x 45mm Spring Spindle	2 EA	2 EA	1 EA
	7	Privacy Pin	1 EA	-	-
	8	Set Screw	2 EA	2 EA	1 EA
	9	M4 x 1-3/8" (35mm) Machine Screw	2 EA	2 EA	2 EA
Locks	10	Magnetic Tubular Latch	1 EA	1 EA	1 EA
	11	Magnetic Tubular Latch Faceplate	1 EA	1 EA	1 EA
	12	Magnetic Tubular Latch Striking Plate	1 EA	1 EA	1 EA
	13	#8 Screws for Magnetic Tubular Latch Faceplate	2 EA	2 EA	2 EA
	14	#8 Screws for Magnetic Tubular Latch Striking Plate	2 EA	2 EA	2 EA
	15	Magnetic Tubular Latch Dust Box	1 EA	1 EA	1 EA
Others	-	Door Prep Template	1 EA	1 EA	1 EA
	-	Installation Instructions	1 EA	1 EA	1 EA

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

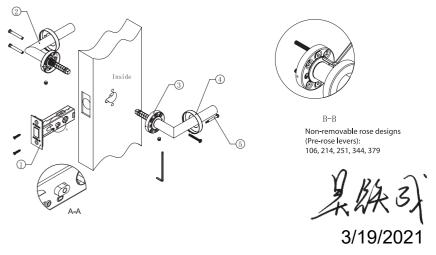
#### For Passage/Privacy Function: L761/L762/L771/L772

- 1. Install Magnetic Tubular Latch with 2x #8 Screws.

  Note: For Privacy function, the privacy pin hub with thread should face the inside of door see Section A.
- 2. Install outside lever with 2 EA M4x40mm bolt sleeves.
- 3. Install inside lever with 2 EA M4x35mm machine screws; Then tighten the set screw using Allen key.

Note: For non-removable rose designs, use M4x35mm 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).



### For Half Passage Function: L765/L775

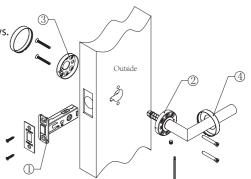
- 1. Install Magnetic Tubular Latch with 2x #8 Screws.
- 2. Install outside lever with 2 EA M4x40mm bolt sleeves.
- 3. Mount inside sub rose with 2 EA M4x35mm machine screws.

Then tighten the set screw using Allen key.

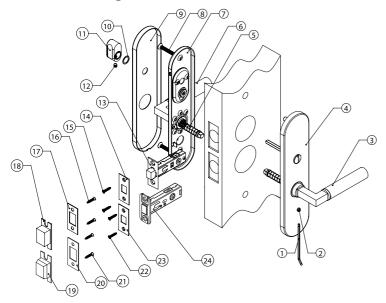
ANote: For non-removable rose designs, use M4x35mm hexagon with Allen key, see Section B.

Note: Please ensure the lever is at horizontal level before tightening machine screws.

4. Mount inside and outside rose cover.



## **LA/SF Plate with Magnetic Tubular Latch Parts List:**



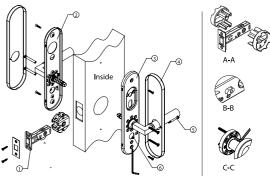
Items	No.	Parts Description	Function		
			Passage	Privacy	Privacy w/ Privacy Bo <b>l</b> t
Leverset Parts	1	3mm A <b>ll</b> en Key	1 EA	1 EA	1 EA
	2	M6 Set Screw for Lever	2 EA	2 EA	2 EA
	3	LA/SF Outside Lever	1 EA	1 EA	1 EA
	4	LA/SF Outside Sub Plate & Cover Plate	1 EA	1 EA	1 EA
	5	8x8x45mm Spring Spindle	2 EA	2 EA	2 EA
	6	LA/SF Inside Lever	1 EA	1 EA	1 EA
	7	LA/SF Inside Sub Plate	1 EA	1 EA	1 EA
	8	M6 x 45mm Thru-bo <b>l</b> t	-	-	2 EA
	9	LA/SF Inside Cover Plate	1 EA	1 EA	1 EA
	10	Thumb-turn Washer	-	-	1 EA
	11	TT04 Thumb-turn	-	-	1 EA
	12	M6 Set Screw for T-turn	-	-	1 EA
	13	Privacy Bo <b>l</b> t	-	-	1 EA
	14	Privacy Bolt Faceplate	-	-	1 EA
	15	#8 Screws for Privacy Bolt Faceplate	-	-	2 EA
	16	#8 Screws for Privacy Bolt Striking Plate	-	-	2 EA
Locks	17	Privacy Bolt Striking Plate	-	-	1 EA
	18	Privacy Bolt Dust Box	-	-	1 EA
and	19	Magnetic Tubular Latch Dust Box	1 EA	1 EA	1 EA
Cylinders	20	Magnetic Tubular Latch Striking Plate	1 EA	1 EA	1 EA
	21	#8 Screws for Magnetic Tubular Latch Striking Plate	2 EA	2 EA	2 EA
	22	#8 Screws for Magnetic Tubular Latch Faceplate	2 EA	2 EA	2 EA
	23	Magnetic Tubular Latch Faceplate	1 EA	1 EA	1 EA
	24	Magnetic Tubular Latch	1 EA	1 EA	1 EA
Others	-	M4 x 40mm Bolt Sleeves	2 EA	2 EA	-
	-	M4 x 35mm Thru-bolt	2 EA	2 EA	-
	-	M6 x 30mm Bolt Sleeves	-	-	2 EA
	-	#10 Wood Screws	4 EA	4 EA	-
	-	Privacy Pin	-	1 EA	-

### LA/SF Plate with Magnetic Tubular Latch Installation Instructions:

#### For Passage/ Privacy Function: L761/L762/L771/L772

- 1. Install Magnetic Tubular Latch with 2x #8 Screws. For TL7 Latch Installation, see Section A-A.

  A Note: For Privacy function, the privacy pin hub with thread should face the inside of door see Section A.
- 2. Install outside lever and sub-plate with 2 EA M4 x 40mm bolt sleeves.
- 3. Install inside lever and sub-plate with 2 EA M4  $\times$  35mm Thru-bolts. Fix sub-plates with 4  $\times$  #10 wood screws.
  - ▲ Please ensure levers on both sides are at horizontal level and plates are vertical before tightening wood screws.
- $\blacktriangle$  For non-removable plate designs, use M4x35mm hexagon with Allen key. See Section C-C.
- 4. Mount inside and outside cover plate (snap-on).
- 5. For privacy function, insert privacy pin into latch privacy pin hub. See Section B-B.
- 6. Tighten the lever set screw after completing installation.
  - Lever set screws may need to be loosened prior to installation if spindle or lever is not moving freely with spring action.





- 1. Install Magnetic Tubular Latch with 2x #8 Screws. For TL7 Latch Installation, see Section A-A.
- 2. Install privacy bolt with 2x #8 Screws.
- A Please ensure the privacy bolt is retracted inside the casing.
- 3. Mount outside lever with escutcheon plate; insert the 5x5mm t-turn and release spindle through the privacy bolt hub.
- 4. Install inside lever and sub-plate with 2 EA M6 x 45mm Thru-bolts.
  - A Please ensure levers on both sides are at horizontal level and plates are vertical before tightening thru-bolts.
- For non-removable plate designs, use M4x35mm hexagon with Allen key. See Section B-B.
- Mount inside cover plate and thumb-turn clear washer before mounting thumb-turn piece.
   Then tighten the set screw inside thumb-turn piece using Allen key.
- 6. Tighten the lever set screw after completing installation.
  - Lever set screws may need to be loosened prior to installation if spindle or lever is not moving freely with spring action.

