# LARGE PIPE LADDER SAFETY GATE ADAPTER BRACKETS



# **Installation Instructions**



### Models:

All LSG Models

FINISH OPTIONS				
SST	Stainless Steel			
PCY	Powder Coat Safety Yellow			
GAL	Hot Dipped Galvanized			

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# **Contact Information**

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Email

**NOTICE** This product is designed to work with the Ladder Safety Gate for various mounting applications. Once adapter brackets are installed refer to the Ladder Safety Gate O&M manual for proper installation of the Ladder Safety Gate. Failure to do so may result in product failure.

# **Parts List**

# I. Large Pipe Ladder Safety Gate Adapter Bracket Parts

LSG-LP2-2204GAL and LSG-LP2-2204PCY The LSG;Rail Adapt Clamps are the only parts different between the GAL and PCY Kit Gate Sizes: 15-36

ITEM #	PART #	DESCRIPTION	QTY
1	501001 501003	LSG;RAIL ADAPT CLAMP-GAL LSG;RAIL ADAPT CLAMP-PCY	4
2	500422	BOLT;HEX5/16"18X1GR5ZN	4
3	501947	WASHER;FLAT 3/8"ZN	8
4	501087	NUT;FLANGE 5/16"18ZN-CASE HARD	4
5	501120	NUT;NYLOCK 3/8"16 ZN	4
6	500456	BOLT;TAP3/8"16X6GR5ZN	4

\*Quantities for Large Gates (LSG-LP3-2204XXX) will include a total of three(3) Rail Adapt Clamps (drawing shows two) and corresponding quantities of bolts, washers, and nuts. Gate Sizes: 40-48

#### LSG-LP2-2204SST

ITEM #	PART #	DESCRIPTION	QTY
1	511015	LSG;RAIL ADAPT CLAMP WELD-SST	4
2	500423	BOLT;HEX5/16"18X1SS	4
3	501945	WASHER;FLAT 3/8"SS	8
4	501088	NUT;FLANGE 5/16"18SS	4
5	501119	NUT;NYLOCK 3/8"16 316SS	4
6	502152	BOLT;TAP3/8"16X6 316SS	4



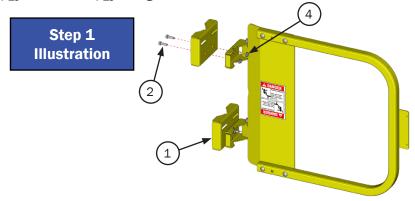
1

# Large Pipe Installation

# II. Installation of Large Pipe Ladder Safety Gate Adapter Bracket

### STEP 1.

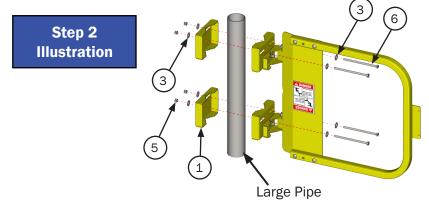
Attach Rail Adapter Clamp to the Ladder Safety Gate mounting bracket with provided  $\frac{5}{16}$  bolts and  $\frac{5}{16}$  flange nuts.



# STEP 2.

Loosely mount the Ladder Safety Gate to the large pipe (Provided By Others, NOT PS Safety Access) with provided 3/8" bolts, 3/8" washers, and 3/8" nylock nuts.

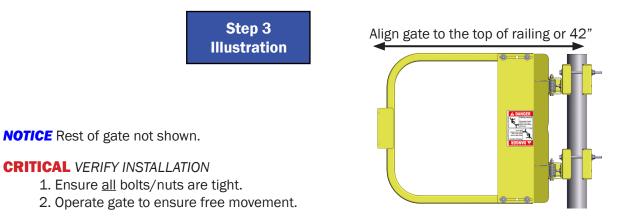
\*Do not tighten, additional adjustment may be required.



# STEP 3.

Adjust top of Ladder Safety Gate to align with top of existing railing. Tighten all bolts.

If more than 1/4" of thread extends past the nylock nut, trim to 1/4".



STEP 4. Refer to Ladder Safety Gate Operations and Maintenance Manual for remainder of installation.