

Installation on Angle Iron/Flat Bar Railing, or Wall Surface

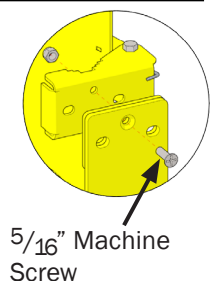
Installation on Angle Iron/Flat Bar Railing, or Wall Surface

NOTICE If mounting your Paired Ladder Safety Gate to angle iron/flat bar railing or wall surface: call PS Safety Access at 877.446.1519 to order an Adapter Kit part # 514255 (1 required per gate assembly).

STEP 1. Attach Adapter Kit to the Safety Gate Railing Hinge Brackets with provided $\frac{5}{16}$ " machine screws and $\frac{5}{16}$ " nylock nuts.

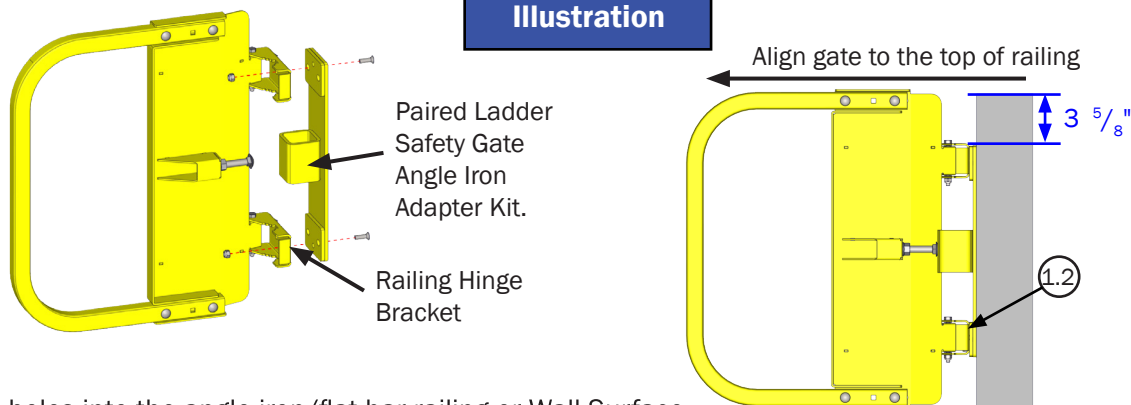
STEP 2. Locate the Paired Ladder Safety Gate on the angle iron/flat bar railing or wall surface.
a. Top of the railing to the top of the Adapter Kit should be $3 \frac{5}{8}$ ". If no railing, adjust top of hoop/gate arm to 42" above walking surface.

Step 1 Illustration



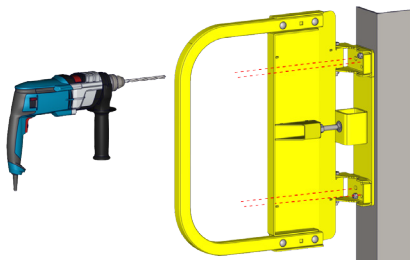
$\frac{5}{16}$ " Machine Screw

Step 2 Illustration



STEP 3. Match drill $\frac{3}{8}$ " holes into the angle iron/flat bar railing or Wall Surface.

Step 3 Illustration



NOTICE Mounting bolts not included.

Recommended Hardware: Minimum $\frac{5}{16}$ " grade 5 Hex head bolts of appropriate length with washers and self-locking nuts.

STEP 4. Insert appropriate mounting bolts through Railing Hinge Brackets and Adapter Kit into railing or wall surface. (Bolts by others, NOT PS Safety Access).

a. Loosely attach the Ladder Safety Gate to the mounting surface.

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

STEP 5. Repeat Steps 1-4 for other Gate Assembly.

STEP 6. Adjust hoop/gate arms to proper opening width by selecting any combination of two of the three carriage bolt holes at connection point for hinge plate and hoop/gate arms. (See Step 5 Illustration on Page 6)

a. Adjust stop bolt to achieve 90° position.

STEP 7. Operate the Gates through full swing range to check for proper alignment.

STEP 8. Tighten mounting bolts in final position. Install plastic cover protective thread caps (optional).

CRITICAL VERIFY INSTALLATION

1. Ensure all bolts/nuts are tight.
2. Operate gate to ensure free movement.

⚠ WARNING Tighten all fasteners to a minimum torque of 10 ft-lbs unless otherwise specified.