

Slider Ramp®

SPECIFICATIONS

	2400 SERIES	2600 SERIES	3200 SERIES
Track Height	5 $\frac{3}{8}$ "	5 $\frac{3}{8}$ "	5 $\frac{3}{8}$ "
Track Width	25"	27 $\frac{1}{4}$ "	32 $\frac{1}{8}$ "
Ramp Rail Height	3 $\frac{3}{8}$ "	3 $\frac{3}{8}$ "	3 $\frac{3}{8}$ "
Ramp Curb Height	1 $\frac{1}{16}$ "	1 $\frac{1}{16}$ "	1 $\frac{1}{16}$ "
Ramp Width (Overall)	24 $\frac{1}{8}$ "	26 $\frac{3}{8}$ "	32"
Ramp Width (Usable)	22 $\frac{1}{8}$ "	24 $\frac{3}{8}$ "	30"

GENERAL INFORMATION

Slider Ramps Are Shipped Completely Assembled For Easy Installation

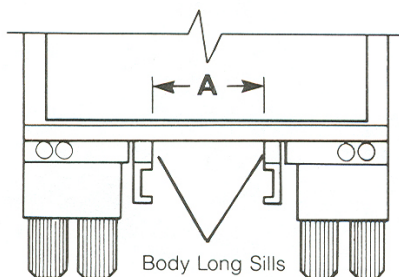
All Slider Ramp Parts are Replaceable

MODELS	RAMP LENGTH	TRACK LENGTH	LOAD CAPACITY (LBS)	BODY LENGTH REQ'D.
10 FT.	120"	141"	1500	12' MIN.
12 FT.	138"	159"	1500	14' MIN.
14 FT.	165"	186"	1300	16' MIN.
16 FT.	192"	213"	900	18' MIN.

TRUCK BED HEIGHT—DEGREE OF SLOPE						
30"	34"	38"	42"	46"	50"	54"
14 $\frac{1}{2}$ °	16 $\frac{1}{2}$ °	18 $\frac{1}{2}$ °	20 $\frac{1}{2}$ °	—	—	—
12°	13 $\frac{1}{2}$ °	15 $\frac{1}{2}$ °	17°	18 $\frac{1}{2}$ °	20 $\frac{1}{2}$ °	—
10 $\frac{1}{2}$ °	11 $\frac{1}{2}$ °	13°	14 $\frac{1}{2}$ °	16°	17 $\frac{1}{2}$ °	18 $\frac{1}{2}$ °
9°	10°	11 $\frac{1}{2}$ °	12 $\frac{1}{2}$ °	14°	15°	16 $\frac{1}{2}$ °

Fast, Easy Installation • 5 Simple Steps

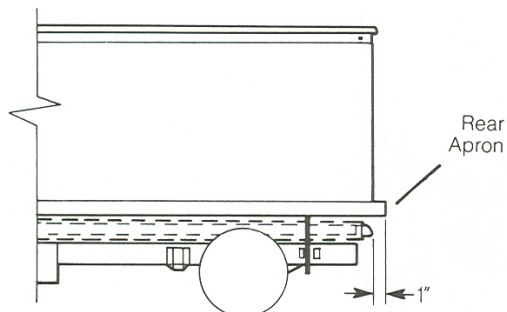
1



A. Check dimensions of area where Slider Ramp is to be installed.

B. The clearance between the body long sills and hanger bolts must be a minimum of 27 $\frac{1}{2}$ " (2600 series ramps); 25 $\frac{1}{4}$ " (2400 series); and 33 $\frac{1}{8}$ " (3200 series).

C. Minimum depth required between truck chassis and bottom of body crossmembers is 5 $\frac{1}{2}$ " (all series).



2

A. Position Slider Ramp in truck opening between body long sills.

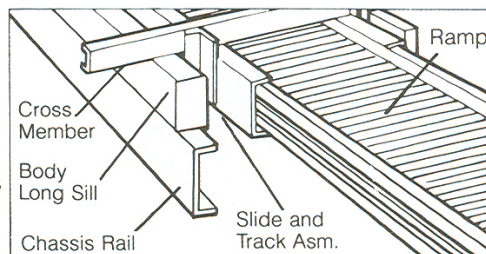
B. Move the assembly until the ramp handles are a recommended distance of 1" inboard of rear apron. This prevents accidental damage to the Slider Ramp handles when backing up to a loading dock, etc.

3

Secure the Slider Ramp slide & track assembly to the body crossmembers by welding short steel hanger angles

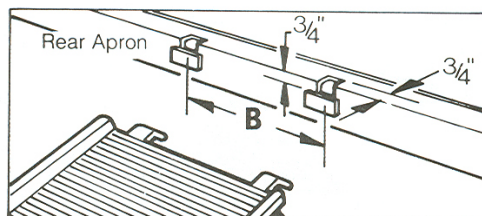
starting at forward end and at intervals of approximately four (4) feet.

IMPORTANT: Shield ramp from weld spatter.



4

A. Cut two notches or cutouts 1 $\frac{1}{4}$ " wide as indicated in rear apron for ramp hooks.



B. Notches should be spaced, center to center, as follows: 2400 series ramps, 20 $\frac{3}{4}$ "; 2600 series, 23"; 3200 series, 28 $\frac{5}{8}$ ".

C. Reinforce cutouts with $\frac{1}{8}$ " x 1" x 3" steel bar stock to support hooks.

5 FINAL CHECK

1. Fully extend ramp, check anti-theft stop function.
2. Check the fit of ramp hooks into cutouts on rear apron. (see step 4 for dimensions).
3. Return ramp to latch position. If latch adjustment is required, loosen latch assembly on track members and reposition using slotted holes, retighten securely.
4. Attach the "Operating Instructions" label to a clean and prominent location on the back of the truck body.

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Magline, Inc., 1205 West Cedar Street, Standish, MI 48658 • (800) 624-5463 • (989) 512-1000