

Mobile Yard Ramp Specifications



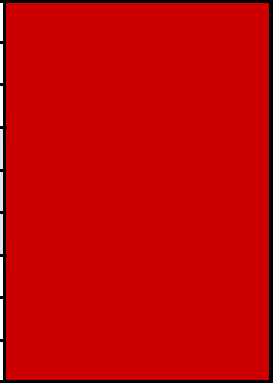
Aluminum Frame With
Aluminum Grating

Aluminum Frame With
Steel Grating

Steel Frame With
Steel Grating

| Length (Ft.) | Width (In.) | Model Number | Model Number | Model Number | | |
|----------------------------|-------------|--------------|--------------|--------------|--|--|
| 16,000 LB. Capacity | | | | | | |
| 30 | 70 | AY-167030 | SY-167030 | S-167030 | | |
| | 84 | AY-168430 | SY-168430 | S-168430 | | |
| | 96 | AY-169630 | SY-169630 | S-169630 | | |
| 36 | 70 | AY-167036 | SY-167036 | S-167036 | | |
| | 84 | AY-168436 | SY-168436 | S-168436 | | |
| | 96 | AY-169636 | SY-169636 | S-169636 | | |
| 38 | 70 | AY-167038 | SY-167038 | S-167038 | | |
| | 84 | AY-168438 | SY-168438 | S-168438 | | |
| | 96 | AY-169638 | SY-169638 | S-169638 | | |
| 20,000 LB. Capacity | | | | | | |
| 30 | 70 | AY-207030 | SY-207030 | S-207030 | | |
| | 84 | AY-208430 | SY-208430 | S-208430 | | |
| | 96 | AY-209630 | SY-209630 | S-209630 | | |
| 36 | 70 | AY-207036 | SY-207036 | S-207036 | | |
| | 84 | AY-208436 | SY-208436 | S-208436 | | |
| | 96 | AY-209636 | SY-209636 | S-209636 | | |
| 38 | 70 | AY-207038 | SY-207038 | S-207038 | | |
| | 84 | AY-208438 | SY-208438 | S-208438 | | |
| | 96 | AY-209638 | SY-209638 | S-209638 | | |
| 25,000 LB. Capacity | | | | | | |
| 30 | 70 | AY-257030 | SY-257030 | S-257030 | | |
| | 84 | AY-258430 | SY-258430 | S-258430 | | |
| | 96 | AY-259630 | SY-259630 | S-259630 | | |
| 36 | 70 | AY-257036 | SY-257036 | S-257036 | | |
| | 84 | AY-258436 | SY-258436 | S-258436 | | |
| | 96 | AY-259636 | SY-259636 | S-259636 | | |
| 38 | 70 | AY-257038 | SY-257038 | S-257038 | | |
| | 84 | AY-258438 | SY-258438 | S-258438 | | |
| | 96 | AY-259638 | SY-259638 | S-259638 | | |
| 30,000 LB. Capacity | | | | | | |
| 30 | 70 | AY-307030 | SY-307030 | S-307030 | | |
| | 84 | AY-308430 | SY-308430 | S-308430 | | |
| | 96 | AY-309630 | SY-309630 | S-309630 | | |
| 36 | 70 | AY-307036 | SY-307036 | S-307036 | | |
| | 84 | AY-308436 | SY-308436 | S-308436 | | |
| | 96 | AY-309636 | SY-309636 | S-309636 | | |
| 38 | 70 | AY-307038 | SY-307038 | S-307038 | | |
| | 84 | AY-308438 | SY-308438 | S-308438 | | |
| | 96 | AY-309638 | SY-309638 | S-309638 | | |

35,000 LB. Capacity

| | | | | | |
|-----------|----|-----------|-----------|----------|--|
| 30 | 70 | AY-357030 | SY-357030 | S-357030 |  |
| | 84 | AY-358430 | SY-358430 | S-358430 | |
| | 96 | AY-359630 | SY-359630 | S-359630 | |
| 36 | 70 | AY-357036 | SY-357036 | S-357036 | |
| | 84 | AY-358436 | SY-358436 | S-358436 | |
| | 96 | AY-359636 | SY-359636 | S-359636 | |
| 38 | 70 | AY-357038 | SY-357038 | S-357038 | |
| | 84 | AY-358438 | SY-358438 | S-358438 | |
| | 96 | AY-359638 | SY-359638 | S-359638 | |

1. Determine Capacity

Select capacity greater than the weight of your heaviest fork truck PLUS the weight of the heaviest anticipated load

2. Determine Grating

a. Steel Grating - our most popular grating. It is treated with corrosion resistant paint to deter unsightly rust or discoloration.

b. Aluminum Grating - Corrosion resistant aluminum grating offers lighter total Yard Ramp weight for easiest movement

3. Determine Width Requirement

a. For safety, select a usable width at least 15" wider than the widest piece of equipment you will be using on the ramp

b. If ramp is to be used for railcar loading, specify a ramp width that will accommodate the turning radius of your forklift truck to avoid hitting the ramp curb as it turns into the rail car. Consult your forklift truck manual for specifications.

c. Check door sizes of vehicles to be loaded to assure your Yard Ramp will fit

4. Determine Length Requirement and Type

a. Level-Off-Type - Has a six foot or eight foot level approach area at top of ramp. Fork trucks can maneuver into railcars easier and can load/unload products that are next to vehicle doors. For level off type ramp, add "-L" to the end of the model number

b. Straight Type - Available in 30 and 36 foot lengths, this type does not have a level off area at the top of the ramp.

5. Special Orders

The ramps listed here are standard sizes. Our experienced Yard King staff welcomes special orders. Please call 231-775-7386 to discuss your needs.

Yard King reserves the right to make changes in specifications or designs consistent with product improvements.