# Yard Ramp Specification Sheet & Submittal



#### Capacity Guidelines for Yard Ramps

The capacity you choose must be greater than the total gross moving load (GML); this equals the weight of the fork truck itself plus the weight of the load it carries. Systems, Inc recommends that you then double that figure and use that number as the basis for your weight capacity choice.

#### What does "Usable width of my yard ramp" mean?

Yard ramps widths are shown in the table below. The 70" and 84" widths are far and away the most common, with the 84" model used most often for specialized applications. Width of the ramp should be at least 15" wider than the widest equipment to be used on the ramp.

## YARD RAMP LENGTHS & TYPES Straight , 30' Length Yard Ramp

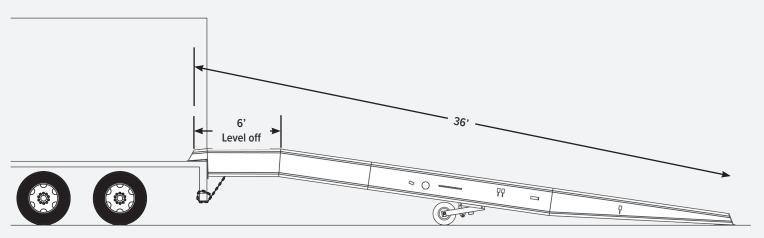
This type is used primarily for ground/grade level to loading dock applications, where no Level off space is required.

### Level off , 36' Length Yard Ramp

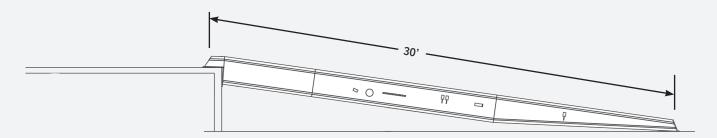
A six-foot Level off space at the end of the yard ramp adds maneuverability for forklifts. This allows forklifts easier turning access and allows them to handle pallets next to the door openings. The 36' ramp is most popular where end-loading is required. This allows the fork truck to be on a level approach and correctly positioned for retrieval of end-loaded pallets.



# Yard Ramp Options



Note: 48-52" typical truck bed equals ramp grade of ±14%



Model	<b>Overall Width</b>	Inside Width	Length	Lip Section
YD 70 30	70"	64"	30'	15"
YD 84 30	84"	78"	30'	15"
YD 70 36	70"	64"	36'	15"
YD 84 36	84"	78"	36'	15"
Other Size				
Custom length and width are available.				
* Note 36' units include 6' level-off section				

Capacity
16,000 lbs
20,000 lbs
25,000 lbs
30,000 lbs

# **Order Specifications**

Required Information	Certified for Construction	
CUSTOMER	BY	
JOB	DATE	
LOCATION	COMPANY	
NUMBER OF UNITS	CITY & STATE	
MODEL		
SIZE		
REPRESENTED BY	VOLTAGE / PHASE	
SALES REP	DRAWING #	

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