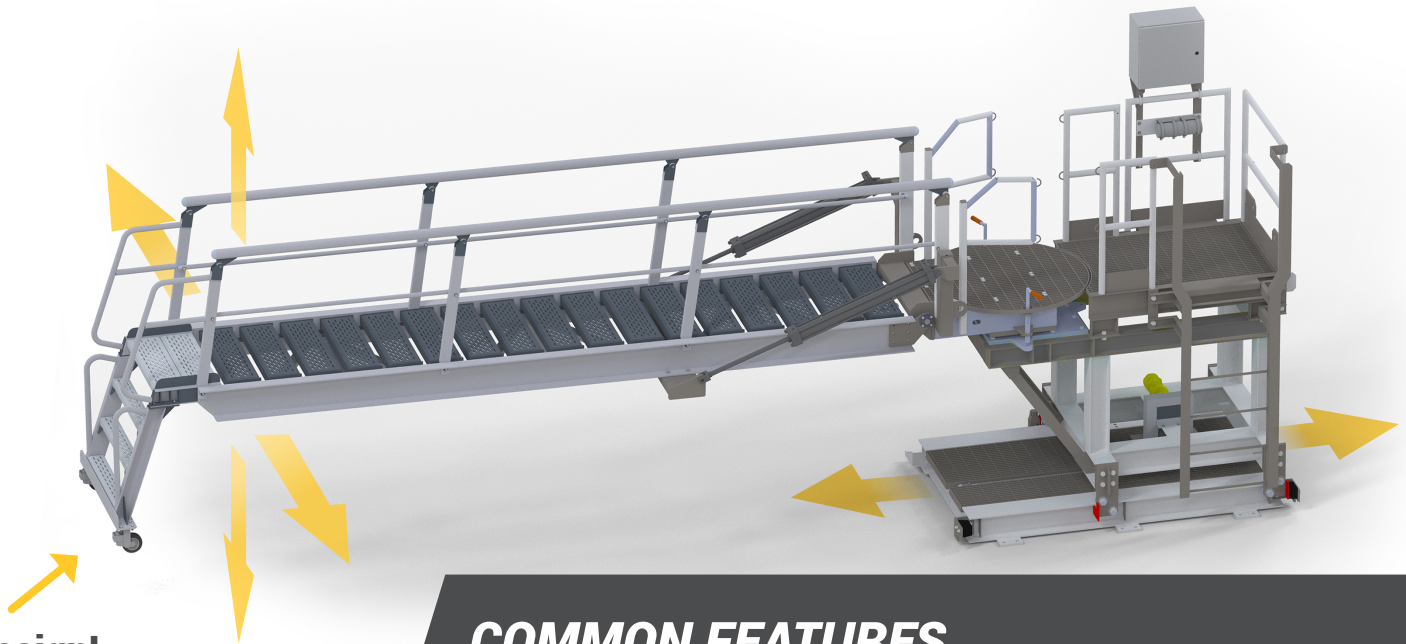


MARINE GANGWAY - ABOVE DOCK

(Includes Horizontal Tracking Units and Platform Mounted Gangways)



New Design!

Breakaway steps from gangway for replacement eliminates the need to replace entire stand in case of collision with vessel. Simply inspect and replace fasteners.

COMMON FEATURES

- Aluminum gangway with self leveling treads.
- Hot dipped galvanized platform and track with bar grating walk surface.
- Stainless steel control valve enclosure.
- Float mode (powered gangways only) allows for the gangway to move with the vessel as its freeboard changes during loading/unloading operations.



Widths Available*

24"

36"

Track lengths available**

10' ~ 22' In two foot increments.

Typical Pivot Ranges***

+/- 15 degrees

+/- 30 degrees

Gangway Operation****

Manual
(up to 12* steps)

Pneumatic
(up to 24* steps)

Hydraulic
(up to 34* steps)

* Customization available upon request

** Track a platform allows for accommodation of tight fenderline distances with large vertical ranges.

*** Pivot allows for minor adjustments to landing zone without the need to move vessel

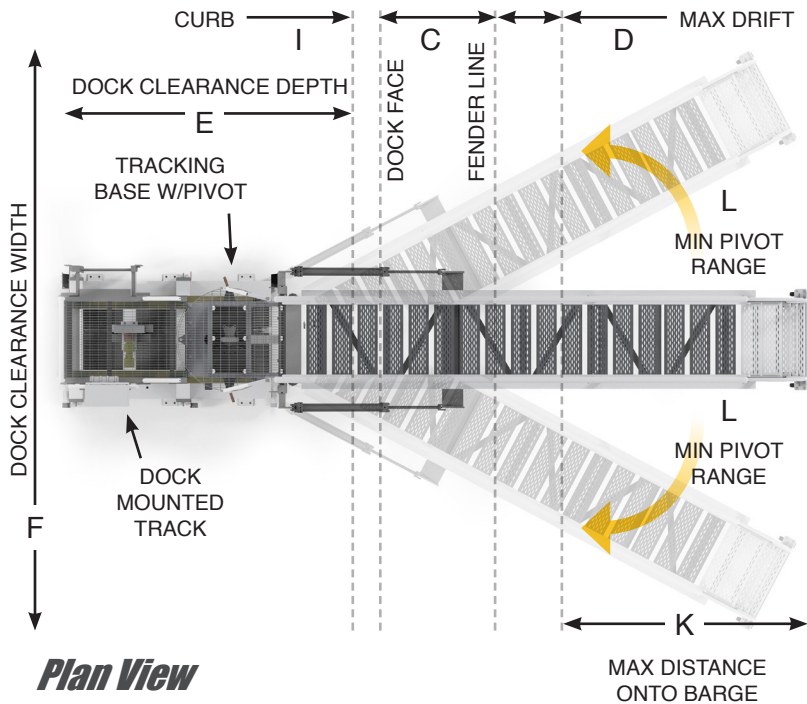
90 Degree Storage Available

PO Box 511 ■ 211 N. Koppers Road ■ Florence, SC 29503

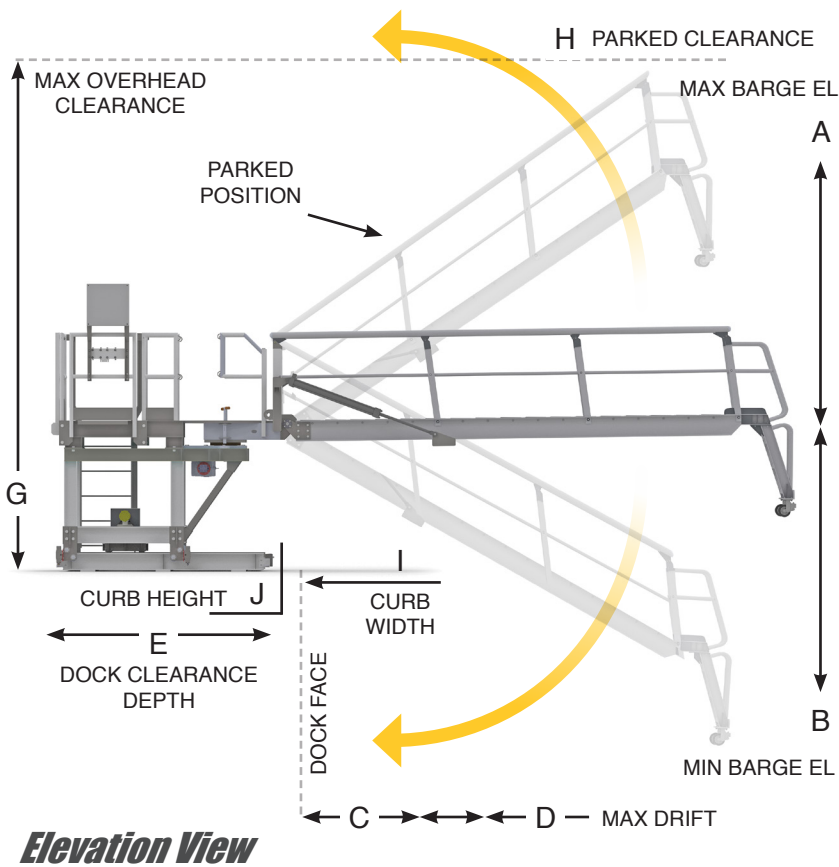
Tel: 843.679.6888 ■ Fax: 843.679.6889 ■ Toll Free: 888.257.5955 ■ www.safe-harbor-marine.com

MARINE GANGWAY - ABOVE DOCK

(Includes Horizontal Tracking Units and Platform Mounted Gangways)



Project Dimensions		Verifies
A	Max Barge Elevation	<input type="checkbox"/> Above Dock <input type="checkbox"/> Below Dock
B	Min Barge Elevation	<input type="checkbox"/> Above Dock <input type="checkbox"/> Below Dock
C	Dock Face to Fender Line	
D	Max Drift From Fender Line	
E	Dock Clearance ~ Depth	
F	Dock Clearance ~ Width	
G	Max Overhead Clearance	
H	Parked Clearance to Fender Line	
I	Dock Curb Width	
J	Dock Curb Height	
K	Max Distance Onto Barge	
L	Min Pivot Range	



Gangway Power Options	
<input type="checkbox"/>	Manual Spring Balance Operation <i>Limited to shorter gangway lengths only</i>
<input type="checkbox"/>	Pneumatic Operation Available Pressure: <input type="checkbox"/> < 60PSI <input type="checkbox"/> 60 ~ 80PSI <input type="checkbox"/> 80 + PSI
<input type="checkbox"/>	Hydraulic Operation Available Voltage: <input type="checkbox"/> 120 / 1 / 60 VAC <input type="checkbox"/> 230 / 460 / 3 / 60 VAC <input type="checkbox"/> Non-Classified ~ NEMA 4/3R <input type="checkbox"/> Classified ~ NEMA 7 & 9 / CL 1, DIV 2, GRP C & D
Other Gangway Options	
Gangway Width <input type="checkbox"/> 24" Wide Standard <input type="checkbox"/> 36" Wide	
Tracking Drive <input type="checkbox"/> Manual (Smaller Units) <input type="checkbox"/> Powered	
Live Load Capacity <input type="checkbox"/> 500 # <input type="checkbox"/> 750# <input type="checkbox"/> 1,000 #	
Gangway Hardware <input type="checkbox"/> Plated Steel <input type="checkbox"/> Stainless Steel	