

**Melcher Manufacturing
Composite Ramp Specifications**



HEAVY DUTY 2 IN 1 AUTOLOADER RAMPS						
Model	Length (FT)	Connected Width (IN)*	Half Width (IN)*	Capacity: Connected/Half (LBS)	Total Weight (LBS)	Working Height Range (IN)
636AL	6	36	18	4000/2000	75	12-18
7530AL	7 ½	30	15	4000/2000	75	14-22
836AL	8	36	18	4000/2000	95	16-24
1036AL	10	36	18	5000/2500	135	20-30
1236AL	12	36	18	5000/2500	155	26-36
1336AL	13	36	18	5000/2500	165	28-40
1436AL	14	36	18	5000/2500	175	30-44
1636AL	16	36	18	5000/2500	220	34-50

*Subtract 2" for usable width when connected, 1" when separated.
 Maximum load pressure of 200 pounds per square inch (psi).
 Ramp must be pinned while in use.
 Not to be used with pallet jacks or forklifts. Not sold as dock boards.

Features:

- 1" safety curb height.
- Non-skid walking surface provides safe, secure footing in wet and dry weather.
- Securing pin with in-ramp storage.
- Optional securing chains can be added for an additional cost.
- Easy roll transitions on/off ramp.

HEAVY DUTY 2 IN 1 AUTOLOADER REPLACEMENT HALVES					
Model	Length (FT)	Width (IN)*	Capacity (LBS)	Weight (LBS)	Working Height Range (IN)
618AL	6	18	2000	38	12-18
7515AL	7 ½	15	2000	38	14-22
818AL	8	18	2000	48	16-24
1018AL	10	18	2500	70	20-30
1218AL	12	18	2500	75	26-36
1418AL	14	18	2500	88	30-44
1618AL	16	18	2500	110	34-50

The male hinge pin is on right side facing rear of truck. The female hinge side is on the left.
 *Subtract 1" for usable width.
 Maximum load pressure of 200 pounds per square inch (psi).
 Ramp must be pinned while in use.
 Not to be used with pallet jacks or forklifts. Not sold as dock boards.