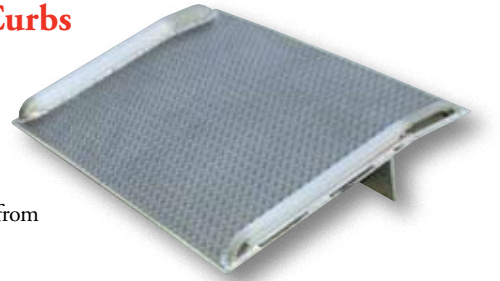


Aluminum Truck Dockboards with Welded Aluminum Curbs

- Beveled Edges for Smooth Entry & Exit
- Designed for Low/Medium Traffic Applications

Engineered and built to maximize safety while handling heavy fork trucks and loads. Locking legs prevent movement during loading and unloading operations. Welded aluminum safety curbs prevent accidental runoffs and provide visible driving lane. Locking legs are uneven to allow the dockboard to sit canted, while not in use, for easier pickup by fork trucks. Bend is 11° and 9° from the edge and the legs are 12" from the edge. Manufactured in compliance with OSHA.



A. CAPACITY is based upon the heaviest type of equipment used plus the maximum load carried times the single axle rating of total load. Dynamic loading, driver tendencies, speed and frequency of use must be considered. Steel (TS-series) dockboards recommended for high use docks.

EQUIPMENT	SINGLE AXLE RATING OF TOTAL LOAD
TWO-WHEEL HAND TRUCKS	100%
FOUR-WHEEL PLATFORM TRUCK - (NON-TILT)	50%
PALLET TRUCKS - HAND	75%
PALLET TRUCKS - ELECTRIC	66%
PLATFORM (SKID) TRUCKS - HAND - WALKIE	75%
PLATFORM (SKID) TRUCKS - ELECTRIC - WALKIE	66%
FORK TRUCKS - ELECTRIC WALKIE	90%
FORK TRUCKS - ELECTRIC RIDER	90%
FORK TRUCKS - GAS RIDER	90%

B. Width of Dockboard should be at least 15" wider than the load or equipment passing between the curbs. If the load does not pass between curbs but is elevated above, add 15" to the overall width of equipment. (Good rule of thumb is to subtract 5-6" from dockboard width to achieve actual usable width)

REFRIGERATED	54" to 61"
HEAVY TRAILERS	51" to 56"
HEAVY SEMI-TRAILERS	48" to 54"
LIGHT SEMI-TRAILERS	45" to 49"
LARGE SINGLE BED	42" to 50"
SMALL SINGLE BED	30"

C. Use this guide for truck floor heights to determine the Height Differential from the truck bed to dock. (Numbers listed reference an empty truck.)

D. Use first & second column of chart below to determine length of board. **Rise/Run (x 100) = % of Grade.**

LOADING DOCK EQUIPMENT

CAPACITY				5,000 LBS.		6,000 LBS.		8,000 LBS.		10,000 LBS.				
Size Width-Length Inches	Ht. Difference 8"/17" Inches	Ht. Difference 11"/19" Inches	Model Number		Net Wt. (lbs.)		Model Number		Net Wt. (lbs.)		Model Number			
			54	36 48 60	4 5 1/2 7	5 7 10	BTA-05005436 BTA-05005448 BTA-05005460	114 155 197	BTA-06005436 BTA-06005448 BTA-06005460	127 166 203	BTA-08005436 BTA-08005448 BTA-08005460	127 170 226		
60	30 36 42 48 54 60 66 72 78 84	3 4 5 5 1/2 6 7 8 8 1/2 9 10	4 5 6 7 8 1/2 10 11 12 13 14	BTA-05006030 BTA-05006036 BTA-05006042 BTA-05006048 BTA-05006054 BTA-05006060 BTA-05006066 BTA-05006072 BTA-05006078 BTA-05006084	106 124 160 180 200 212 222 252 271 292	BTA-06006030 BTA-06006036 BTA-06006042 BTA-06006048 BTA-06006054 BTA-06006060 BTA-06006066 BTA-06006072 BTA-06006078 BTA-06006084	124 134 160 186 206 232 238 264 279 309	BTA-08006030 BTA-08006036 BTA-08006042 BTA-08006048 BTA-08006054 BTA-08006060 BTA-08006066 BTA-08006072 BTA-08006078 BTA-08006084	124 145 170 197 222 247 270 292 323 332	BTA-10006030 BTA-10006036 BTA-10006042 BTA-10006048 BTA-10006054 BTA-10006060 BTA-10006066 BTA-10006072 BTA-10006078 BTA-10006084	134 156 180 216 239 269 286 311 335 369			
	66	36 48 60	4 5 1/2 7	5 7 10	BTA-05006636 BTA-05006648 BTA-05006660	162 204 254	BTA-06006636 BTA-06006648 BTA-06006660	150 208 242	BTA-08006636 BTA-08006648 BTA-08006660	162 214 269	BTA-10006636 BTA-10006648 BTA-10006660	180 230 284		
		72	30 36 48 60	3 4 5 1/2 7	4 5 7 10	BTA-05007230 BTA-05007236 BTA-05007248 BTA-05007260	139 162 204 254	BTA-06007230 BTA-06007236 BTA-06007248 BTA-06007260	139 162 217 254	BTA-08007230 BTA-08007236 BTA-08007248 BTA-08007260	145 175 238 290	BTA-10007230 BTA-10007236 BTA-10007248 BTA-10007260	158 202 245 297	
			78	36 48 60	4 5 1/2 7	5 7 10	BTA-05007836 BTA-05007848 BTA-05007860	151 233 273	BTA-06007836 BTA-06007848 BTA-06007860	188 239 278	BTA-08007836 BTA-08007848 BTA-08007860	188 255 312	BTA-10007836 BTA-10007848 BTA-10007860	216 262 319
	84			36 48 60	4 5 1/2 7	5 7 10	BTA-05008436 BTA-05008448 BTA-05008460	193 242 288	BTA-06008436 BTA-06008448 BTA-06008460	193 242 288	BTA-08008436 BTA-08008448 BTA-08008460	200 273 332	BTA-10008436 BTA-10008448 BTA-10008460	232 281 340
				CAPACITY				12,000 LBS.		15,000 LBS.		20,000 LBS.		
		Size Width-Length Inches	Ht. Difference 11"/19" Inches	Ht. Difference 11"/19" Inches	Model Number		Net Wt. (lbs.)		Model Number		Net Wt. (lbs.)		Model Number	
	60				30 36 48 54 60 72 84	3 4 5 1/2 6 7 8 1/2 10	4 5 7 8-1/2 10 12 14	BTA-12006030 BTA-12006036 BTA-12006048 BTA-12006054 BTA-12006060 BTA-12006072 BTA-12006084	106 124 180 200 212 252 292	BTA-15006030 BTA-15006036 BTA-15006048 BTA-15006054 BTA-15006060 BTA-15006072	124 134 186 206 232 264	BTA-20006030 BTA-20006036 BTA-20006048 BTA-20006054 BTA-20006060 BTA-20006072	124 145 197 222 247 292	
66	36 48 60	4 5 1/2 7	5 7 10	BTA-12006636 BTA-12006648 BTA-12006660	162 204 254	BTA-15006636 BTA-15006648 BTA-15006660	150 208 242	BTA-20006636 BTA-20006648 BTA-20006660	162 214 269					
	72	30 36 48 60 72	3 4 5 1/2 7 8 1/2	4 5 7 10 12	BTA-12007230 BTA-12007236 BTA-12007248 BTA-12007260	139 162 204 254	BTA-15007230 BTA-15007236 BTA-15007248 BTA-15007260 BTA-15007272	139 162 217 254 300	BTA-20007230 BTA-20007236 BTA-20007248 BTA-20007260	145 175 238 290				
		78	36 48 60 72	4 5 1/2 7 8 1/2	5 7 10 12	BTA-12007836 BTA-12007848 BTA-12007860	151 233 273	BTA-15007836 BTA-15007848 BTA-15007860 BTA-15007872	188 239 278 328	BTA-20007836 BTA-20007848 BTA-20007860	188 255 312			
84			36 48 60 72	4 5 1/2 7 8 1/2	5 7 10 12	BTA-12008436 BTA-12008448 BTA-12008460	193 242 288	BTA-15008436 BTA-15008448 BTA-15008460 BTA-15008472	193 242 288 350	BTA-20008436 BTA-20008448 BTA-20008460	200 273 332			



48 Hours to Ship

