

The New Standard in Cable and Hose Protection for Industrial Traffic

US Patent 8,001,643 B1

Are you using the NEW Standard?

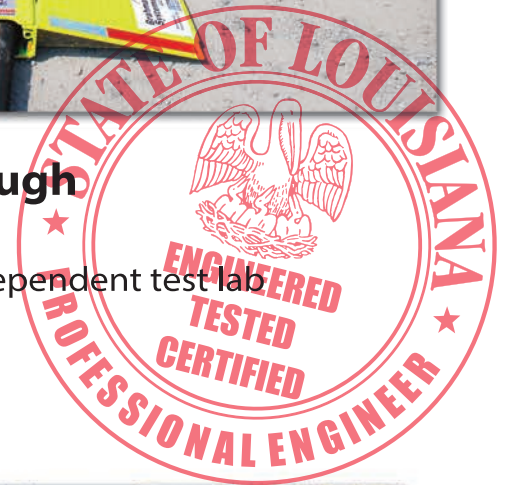


**Built
BRAHMAN
TOUGH**



Simpler, Safer and Brahman Tough

- Patented all steel construction
- Crush-proof: tested to 125,000 lbs without fail by independent test lab
- Easy set-up: only a forklift is required
 - No maintenance needed
- Available for rental or purchase



EASY TOP-LOADING DESIGN



PROTECT ANY CROSSING SPAN BY CONNECTING 12' LONG BOARD SECTIONS

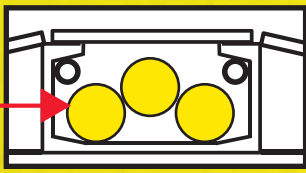


SIGN HOLDER, CROSSING GUARD, 45° AND 90° CORNERS AND TEE'S TO CONFIGURE ANY SYSTEM



LOW GROUND CLEARANCE

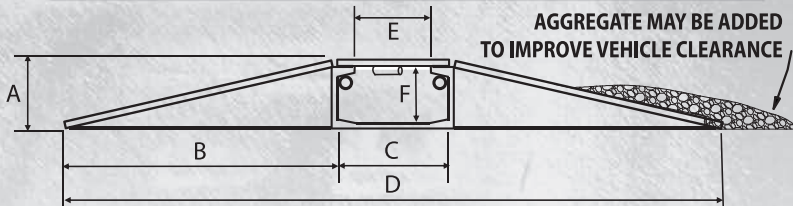
CONVENIENT "CONCEALED" FORKLIFT FORK POCKETS



Multiple hoses or cables can be protected in the wide channel



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Brahman Boards are used for temporary protection of hoses and cables on road crossings. They improve the safety and eliminate the cost of burying hoses and cables, stringing them overhead, or building a ramp from nailed-together scaffold boards. No longer do you have to worry about disturbing the environment through trenching, or have scaffold boards splinter, with nails backing out and causing flat tires.

Brahman Boards deliver the only all-steel, enclosed hose and cable protection. Our patented design is proven by an independent test lab to withstand 65 tons of load without crushing. Setup is very simple and is completed in half the time of trenching or building a scaffold board crossing, with most customers reporting a 40% cost savings versus alternative approaches. And once they're down, that's it - you don't have to touch them again - because they're built Brahman Tough.

Simple and Quick Installation - As Easy As 1-2-3

- 1** Simply drive-in, lift and position board in place. Align additional board(s) end-to-end and side-to-side.
- 2** Locate bolt connection tabs on each side of pocket area, insert bolt and tighten nut to secure boards together.
- 3** Insert utility cables, electric lines or hoses into top opening pocket and close top door by sliding pinch point prevention bolts out of the way.

Brahman Systems Features

- Easy, top-loading pocket design provides totally enclosed protection for cables, lines and hoses
- Simple set-up in just minutes – no special tools required
- Heavy duty, all steel construction for superior durability and strength
- Convenient forklift fork pockets for ease of placement
- **BRAHMAN TOUGH:** crush tested to 125,000 lbs (equivalent to 1,000 psi) without fail by independent test lab (IntegriCert)
- Capable of being electrically grounded
- Protect any crossing span by connecting 12-ft long board sections
- No decontamination required, just simple cleaning
- Flexible modular design available to fit any installation and surface contour

Dimensional Data - 12' Lengths

	2" Brahman Board	4" Brahman Board	6" Brahman Board	8" Brahman Board
A	2 3/4"	4 3/4"	6 3/4"	10"
B	14 1/2"	20 1/4"	36"	39 1/2"
C	6 1/4"	8 1/2"	10"	13 3/8"
D	36"	49"	82"	92 1/2"
E	3"	5 1/4"	6 1/4"	9"
F	2"	4"	6"	9"
Forklift Fork Pocket	2"H X 7"W	2"H x 7-1/8"W	2" H x 7-1/4" W	2-1/2" H x 7-1/2" W
Hose Size	Up to 1" ID	Up to 3" ID	Up to 5" ID	Up to 8" ID
Pipe Size	1-5/8" OD	3-5/8" OD	5-5/8" OD	8-5/8" OD
Weight	720 lbs	1,200 lbs	2,200 lbs	2,700 lbs

