



# SINGLE TUNNEL CABLE & HOSE BRIDGE SYSTEMS

DIAMONDBACK® Single Tunnel Modular Cable and Hose Bridge Systems provide protection for valuable cable and hose lines while ensuring a method of safe passage for vehicles. They replace wooden and metal fabricated ramps. High density, all-weather urethane construction protects from damage by physical pressure and reduces cable and hose maintenance and replacement costs. DIAMONDBACK® Modular Bridge Systems can be used to protect lines up to 6 inches in diameter. The lightweight, modular design of interlocking 16 inch wide sections provides multi-length flexibility. DIAMONDBACK® Cable and Hose Bridge Systems are intended for temporary installations only.

U.S. PATENT No: 6,878,881

## PROTECT CABLES & HOSES UP TO 6 INCHES IN DIAMETER

### FEATURES

- Polyurethane construction is abrasion, impact and weather resistant with high load bearing capacity
- Multiple tunnel sizes to accommodate fully charged hose lines and cables of various diameters
- Diamond-plate tread surface increases traction
- Yellow caution color for high visibility
- Modular interlocking design is lightweight, easy to transport, setup, disassemble, and store
- Built-in handholds allow for handling with ease and double as attachment points for mounting brackets



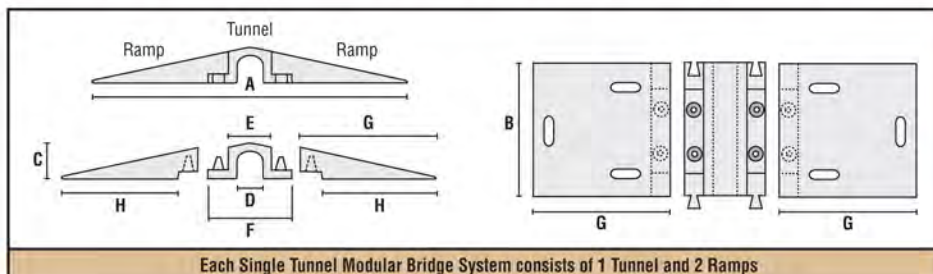
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**CablesPlus**  
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### WARNING!

- ▶ Vehicles crossing bridge system must have clearance of greater than bridge height.
- ▶ Cable/Hose Bridges are for rubber tired vehicles only and not for equipment with metal tracks.

## COMPLETE SINGLE TUNNEL SYSTEMS

MODEL	DESCRIPTION	COLOR	A-BRIDGE LENGTH	B-BRIDGE WIDTH	C-BRIDGE HEIGHT	D-TUNNEL DIAMETER	E-TUNNEL TOP LENGTH	F-TUNNEL BASE LENGTH	G-RAMP TOP LENGTH	H-RAMP BASE LENGTH	SYSTEM WEIGHT
<b>3" TUNNEL OPTIONS</b>											
UHB2025	Bridge for up to 3 in. Lines	Yellow	34.75 in. (887 mm)	16 in. (406 mm)	3.88 in. (99 mm)	3 in. (76.2 mm)	5.38 in. (139 mm)	13.25 in. (338 mm)	14.75 in. (377 mm)	10.75 in. (275 mm)	32 lbs. (14.5 kg)
<b>3.5" TUNNEL OPTIONS</b>											
UHB3035	Bridge for up to 3.5 in. Lines	Yellow	38.25 in. (976 mm)	16 in. (406 mm)	4.63 in. (118 mm)	3.5 in. (88.9 mm)	6.5 in. (166 mm)	14.38 in. (367 mm)	16 in. (408 mm)	12 in. (306 mm)	40 lbs. (18.1 kg)
<b>4.5" TUNNEL OPTIONS</b>											
UHB4045	Bridge for up to 4.5 in. Lines	Yellow	44 in. (1118 mm)	16 in. (406 mm)	5.5 in. (141 mm)	4.5 in. (114.3 mm)	7.75 in. (198 mm)	15.63 in. (399 mm)	18.25 in. (466 mm)	14.25 in. (364 mm)	50 lbs. (22.7 kg)
<b>6.5" TUNNEL OPTIONS</b>											
UHB5060	Bridge for up to 6.5 in. Lines	Yellow	60 in. (1530 mm)	16 in. (406 mm)	8.13 in. (208 mm)	7 in. (179 mm)	9.13 in. (233 mm)	18.25 in. (466 mm)	25.5 in. (651 mm)	20.88 in. (533 mm)	92 lbs. (41.7 kg)



### SPECIFICATION DATA

Material..... Polyurethane (UV Stabilized)  
 Operating Temp..... -40°F to 120°F (-40°C to 48°C)

### LOAD CAPACITY

Model No.	Min. Footprint in. (mm)	75 F (23.9 C)	Max Load Per Tire
UHB2025	7 x 7 in. (178 x 178 mm)	23,700 lbs. (10,750 kg)	
UHB3035	7 x 7 in. (178 x 178 mm)	19,800 lbs. (8,981 kg)	
UHB4045	7 x 7 in. (178 x 178 mm)	19,300 lbs. (8,754 kg)	
UHB5060	7 x 7 in. (178 x 178 mm)	17,100 lbs. (7,757 kg)	



# MULTIPLE TUNNEL CABLE & HOSE BRIDGE SYSTEMS

DIAMONDBACK® Multiple Tunnel Modular Cable and Hose Bridge Systems provide protection for valuable cable and hose lines while ensuring a method of safe passage for vehicles. They replace wooden and metal fabricated ramps. High density, all-weather urethane construction protects from damage by physical pressure and reduces cable and hose maintenance and replacement costs. DIAMONDBACK® Modular Bridge Systems can be used to protect multiple parallel lines up to 6 inches in diameter. The lightweight, modular design of interlocking 16 inch wide sections provides multi-length flexibility. DIAMONDBACK® Cable and Hose Bridge Systems are intended for temporary installations only.

U.S. PATENT No: 6,878,881

## PROTECT CABLES & HOSES UP TO 6 INCHES IN DIAMETER

### FEATURES

- Polyurethane construction is abrasion, impact and weather resistant with high load bearing capacity
- Multiple tunnel sizes to accommodate fully charged hose lines and cables of various diameters
- Diamond-plate tread surface increases traction
- Yellow caution color for high visibility
- Modular interlocking design is lightweight, easy to transport, setup, disassemble, and store
- Built-in handholds allow for handling with ease and double as attachment points for mounting brackets

## CREATE A CUSTOM BRIDGE SYSTEM BY ORDERING TUNNEL CONNECTORS & INDIVIDUAL COMPONENTS SEPARATELY

MODEL	DESCRIPTION	WEIGHT	
<b>3" TUNNEL OPTIONS</b>			
UHB2025T (Each)	Tunnel Only for up to 3 in. Lines	15 lbs. (6.8 kg)	
UHB2025R (Pair)	Ramps Only for UHB2025T Tunnel	18 lbs. (8.2 kg)	
UHB2025TC (Each)	Tunnel Connector Only for UHB2025T Tunnel	11 lbs. (5 kg)	

<b>3.5" TUNNEL OPTIONS</b>			
UHB3035T (Each)	Tunnel Only for up to 3.5 in. Lines	17 lbs. (7.7 kg)	
UHB3035R (Pair)	Ramps Only for UHB3035T Tunnel	22 lbs. (10 kg)	
UHB3035TC (Each)	Tunnel Connector Only for UHB3035T Tunnel	16 lbs. (7.3 kg)	

<b>4.5" TUNNEL OPTIONS</b>			
UHB4045T (Each)	Tunnel Only for up to 4.5 in. Lines	21 lbs. (9.5 kg)	
UHB4045R (Pair)	Ramps Only for UHB4045T Tunnel	30 lbs. (13.6 kg)	
UHB4045TC (Each)	Tunnel Connector Only for UHB4045T Tunnel	21 lbs. (9.5 kg)	

<b>6.5" TUNNEL OPTIONS</b>			
UHB5060T (Each)	Tunnel Only for up to 6.5 in. Lines	32 lbs. (14.5 kg)	
UHB5060R (Pair)	Ramps Only for UHB5060T Tunnel	58 lbs. (26.3 kg)	
UHB5060TC (Each)	Tunnel Connector Only for UHB5060T Tunnel	26 lbs. (11.8 kg)	



Two tunnel system on location



Two tunnel system



Three tunnel system

### WARNING!

- ▶ Vehicles crossing bridge system must have clearance of greater than bridge height.
- ▶ Cable/Hose Bridges are for rubber tired vehicles only and not for equipment with metal tracks.

### SPECIFICATION DATA

Material..... Polyurethane (UV Stabilized)  
Operating Temp..... -40°F to 120°F (-40°C to 48°C)

### LOAD CAPACITY

Model No.	Min. Footprint in. (mm)	75°F (23.9°C)	Max Load Per Tire
UHB2025	7 x 7 in. (178 x 178 mm)		23,700 lbs. (10,750 kg)
UHB3035	7 x 7 in. (178 x 178 mm)		19,800 lbs. (8,961 kg)
UHB4045	7 x 7 in. (178 x 178 mm)		19,300 lbs. (8,754 kg)
UHB5060	7 x 7 in. (178 x 178 mm)		17,100 lbs. (7,757 kg)

