

Using the Field Tow Bar

Field Tow Bar Usage

A Field-style Tow Bar is built in to select barriers to allow quick movement of during deployment. The compact storage allows the tool to be discreet, yet available for use by on-site personnel.



Field Tow Bar Storage

The Field Tow Bar is conveniently stored on specialized barriers for quick access. The Tow Bar consists of two pieces.

A The upper section with the handle bars is located directly below horizontal plate on the back of the barrier above the wheels.

B The lower section is located along the vertical plate to the left as you face the rear of the barrier.

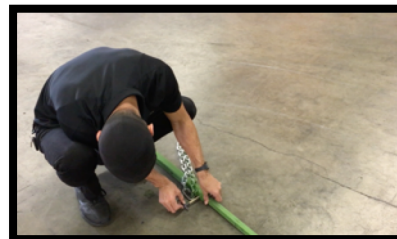


Field Tow Bar Assembly

Remove the pin from the upper Tow Bar piece and slide it out from the receptor beneath the horizontal plate.

Remove the pin from the lower Tow Bar piece to detach it from the vertical plate.

Slide the upper piece into the lower piece and secure the two together with the tethered pin.



Video of Field Tow Bar operation at:

<https://www.youtube.com/watch?v=J EQy QKpho>

Using the Field Tow Bar

Attach the Tow Bar by placing the blunt end into the cradle at the midpoint of the vertical barrier plate. Note the the Tow Bar orientation should have the angled edge **A** facing upward.

Insert the pin through all four holes to secure the bar in place.

Pass the chain through the coupling at the front tow of the barrier and attach the quick link to the final chain link connected to the Tow Bar.



Moving the Barriers

Utilize one or two persons to raise the barrier onto the rear wheels by lifting the Tow Bar handle.

Move barrier to desired location, lower barrier and detach Tow Bar.

Remember to raise the wheel to vertical when barrier is in place



Video of Field Tow Bar operation at:
<https://www.youtube.com/watch?v=J EQy QKpho>



USE CAUTION when lifting and moving barriers. An NIOSH model for safe lifting can be found at:
<https://www.cdc.gov/niosh/docs/94-110/pdfs/94-110.pdf>

Questions?

Meridian is committed to support your needs. Should you have any questions about deployment, placement or parts, please contact us at info@betterbarriers.com and we will respond within 24 hours.