

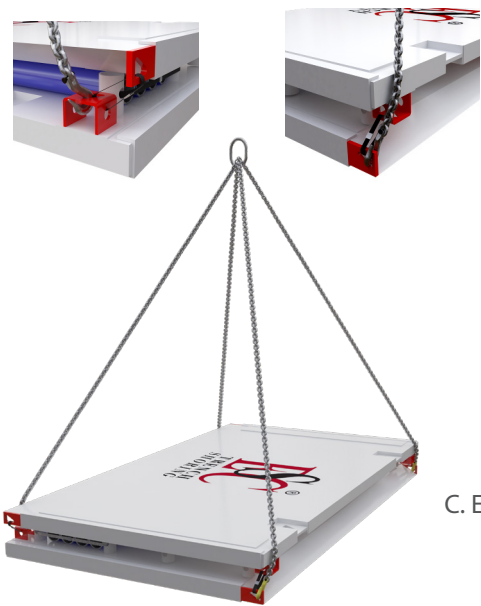
ESC Trench Shield Assembly Guide

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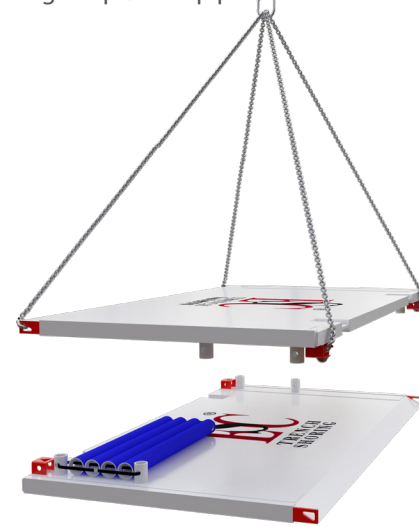
ESC Trench Shields are easy to assemble. It is advisable for users to strictly follow the procedures supplied by ESC.



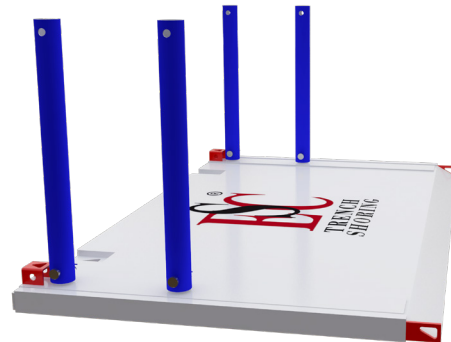
A. Flat pack delivery.



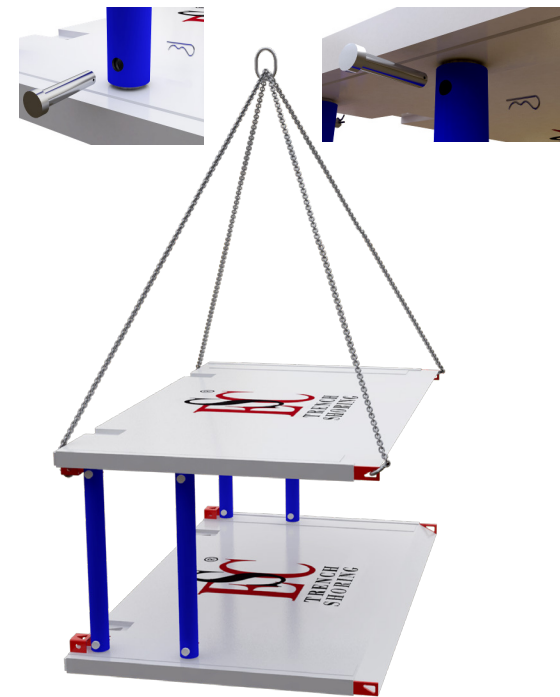
B. Cut packing straps/lift top panel.



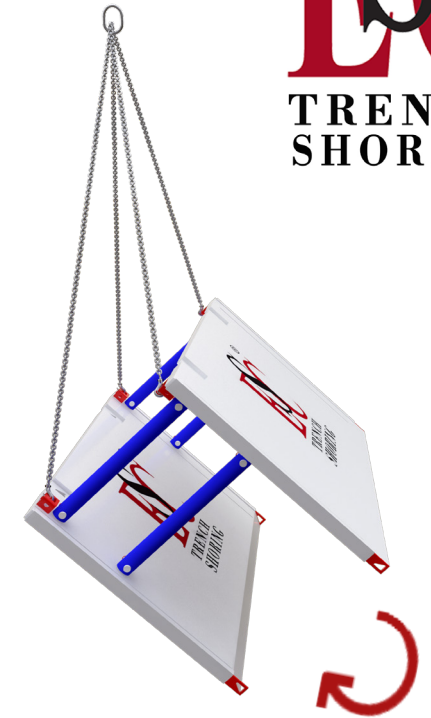
C. Erect 4 spreaders, insert pin and R-clip.



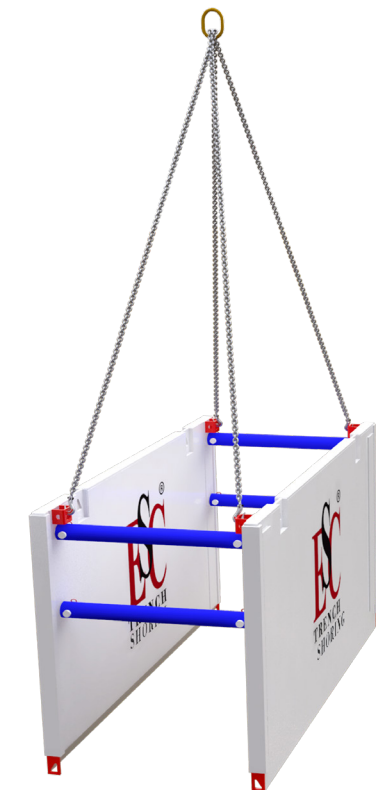
D. Place top panel, pins and R-clips.



E. Rotate shield.



F. Install completed shield on site



SAFETY TIPS

- ✓ Remember to inspect lifting points prior to every lifting operation and ensure that all personnel are well informed of the operation.
- ✓ Ensure all pins and retaining clips are correctly fitted.
- ✓ Use only certified lifting slings.
- ✓ Assemble on flat ground.
- ✓ Do not allow personnel to enter the box/shield while excavator is moving the trench shield/box
- ✓ Always ensure the shield/box is evenly supported by the ground to avoid shield/box becoming unstable.
- ✓ Do not use box if panel, pins or spreaders are damaged.
- ✓ Use only components supplied by ESC.

