



TRINITY MINING SERVICES

"WE MINE EQUIPMENT SOLUTIONS"

ARMORED FACE CONVEYORS

Trinity Mining Services manufactures Armored Face Conveyors for every Longwall application and any mining condition. Our face conveyors are backed by some of the most proven Longwall engineers anywhere.

Trinity Mining Services' Armored Face Conveyors utilize cast sigma sections specifically designed for increased strength and longer life. Coupled with unique beveled deck plate for maximum flexibility, Trinity Mining Services' Armored Face Conveyor just may be the most versatile system ever developed.



Features Include:

- Cast sigma sections designed utilizing ProE solid modeling, finite element stress analysis and Magma™ solidification analysis.
- Superior metallurgy for increased life and better performance panel after panel.
- Unique beveled deck plate for maximum conveyor flexibility.
- Innovative inspection pan for easy access and troubleshooting.
- Custom designs for any system.

If you need to move more coal with more reliability, contact Trinity Mining Services at 800-264-2583, or visit our web site at <http://www.trin-mine.com>. It's the only way to convey.

Trinity Mining Services
109 48th Street
Pittsburgh, PA 15201-2755

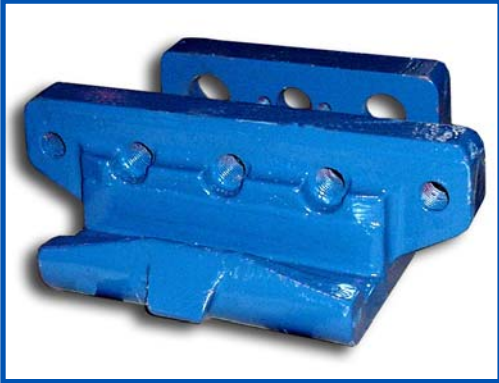
Phone: 412-682-4700
Toll Free: 800-264-2583
Fax: 412-682-4725



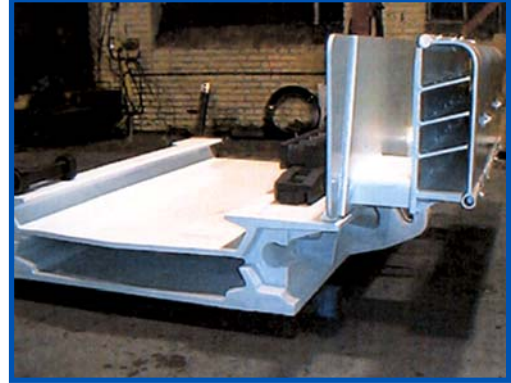
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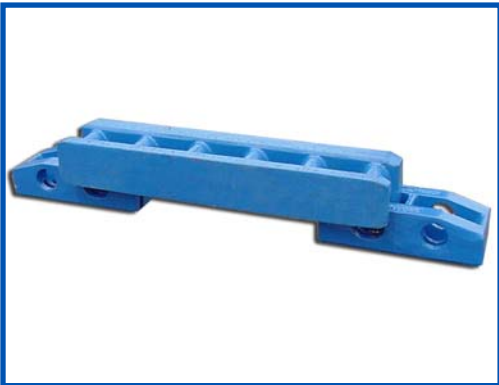
ARMORED FACE CONVEYORS



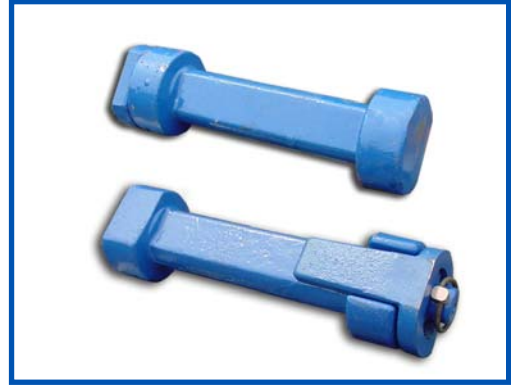
TRAPPING SHOE



LINE PAN (Side View)



RACK BAR



DUMB BELLS



CLOGS



SHIELD CLEVIS



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