

## MINETRANS™



Becker Mining is a market leader in underground development and longwall solutions. Our purpose-built transportation designs are engineered for optimal performance in any mine environment.

Our custom MINETRANS™ monorail solutions are designed to accommodate large gradients, low seams and other site-specific requirements.

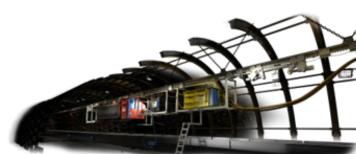
## **Longwall Monorail Solution**

The MineTrans<sup>TM</sup> Longwall Monorail solution is designed to manage the services infrastructure of the longwall face. It streamlines the transportation of essential electrical and mechanical equipment along the retreating longwall face, enhancing productivity and reducing manual handling.

By leveraging custom designed traction drives to move the services along the monorail, it removes the need for additional services to complete the cycle.



- Safeguard equipment by securely transporting items above the mine floor.
- Easily transport equipment with multiple transport sled options.
- Custom-designed traction drive options available.



## **Development Monorail Solution**

The MineTrans™ Development Monorail solution is engineered to optimise roadway heading advancements, providing a safer and more efficient way to develop roadways.

Our expertise in designing and manufacturing purpose-built solutions to suit the conditions and topography of the mine allows us to partner with clients to develop the safest and most efficient monorail solution for their operations.

- Minimise manual handling of auxiliary equipment, including vent tubes, cables, firefighting equipment, stone dust, fans and DCB's.
- Increase production rates.
- Reduce materials and CMW.
- Decrease risk of equipment damage.
- Prevent injuries due to manual handling and interactions.
- Decrease diesel emissions by eliminating the need to manually relocate services.



