



## Bridge Maintenance & Repair Travelers Eliminate Lane Closures

- Safe and reliable access to inspect and maintain the underside of bridges
- Self propelled
- Weather hardened designs
- Stainless steel construction of non-painted surfaces
- On-board man lifts
- Optional features available to allow customization



MACKINAC BRIDGE, MICHIGAN (8 Installed)



Suspended Span Traveler



Factory Load and Operational Testing

- Complete operational testing at American Crane under simulated conditions
- Attention to detail assures success in the field



## **Bridge Maintenance & Repair Travelers**

## SAFTRACK<sup>™</sup> Technology

- · Allows operation on flexible runway
- Provides a custom solution using standard crane components
- · Allows operation on uneven and out of alignment runways
- Anti-skew prevents skewing on flexible bridges
- · Controls each traveler drive independently
- Installed over 25+ travelers
- · Provides controlled acceleration and deceleration of the traveler
- Uses American Crane developed control software
- Uses field proven bridge crane components

## **User Friendly Operation and Reliability**

- · Fully caged work platforms
- Non-slip operator platforms
- · On-board man lifts improve accessibility
- OSHA compliant design
- · Redundant "Drop Capture System" prevents traveler separation from bridge
- · System diagnostics assures limited down time
- · User friendly portable operator controls



**Diesel Generator** 

Traveler showing SAFTRACK™

Man Lift