**Introduction**

Wheeler designs and supplies vehicle bridges comprised of steel stringers and transverse timber deck panels. This combines the strength and design flexibility of steel with the durability of preserved timber.

**Engineering**

Bridges are designed to AASHTO standards.

- HL-93 typical
- Crash-tested railings available
- Compatible with most foundations
- Spans 40’ - 90’

**Shipped as a kit**

- Components largely pre-assembled
- Shop fabricated to ensure quality
- Speeds installation
- Connecting hardware included
Panelized Deck System

- Proven durability
- Asphalt or timber wear surface
- Ship-lapped panel connection improves asphalt performance
- All timber is pressure treated in accordance with AWPA standards
- TPI certified facility
- Durable, clean, oil-borne preservative

Steel Stringers

- Weathering, galvanized or painted
- All connections prepared for assembly
- Pre-assembly available
- AISC certified fabricator

Wheeler

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STEEL STRINGER VEHICLE BRIDGES