



Due to the variety of configurations, please consult the factory to discuss application requirements and for complete specifications and price quotations.

Approvals



Length/Capacity

Model	Capacity	Sectional Capacity	Platform Size	Deck Material
RT 6010	400,000 lb	200 ton	60 ft x 10 ft	Concrete
RT 6610	400,000 lb	200 ton	66 ft x 10 ft	Concrete
RT 7010	400,000 lb	200 ton	70 ft x 10 ft	Concrete
RT 7210	400,000 lb	200 ton	72 ft x 10 ft	Concrete
RT 7510	400,000 lb	200 ton	75 ft x 10 ft	Concrete
RT 8010	400,000 lb	200 ton	80 ft x 10 ft	Concrete
RT 9010	400,000 lb	200 ton	90 ft x 10 ft	Concrete
RT 10010	400,000 lb	200 ton	100 ft x 10 ft	Concrete
RT 11210	400,000 lb	200 ton	112 ft x 10 ft	Concrete

Steel deck available

Standard Features

- 200,000 lb capacity compression load cells
- Standard platform sizes: 60 ft, 66 ft, 70 ft, 72 ft, 80 ft, 90 ft and 100 ft
- 4 ft 9 in profile
- Factory welded modules
- Steel or concrete deck
- Lightning and surge suppression kit
- In-bridge conduit runs
- 7 in reinforced concrete deck design
- (1) 24 in square manhole ring and cover
- Fully assembled factory welded modules

Additional Options

- Custom platform sizes and configurations
- Concrete approach hardware
- Additional manholes
- Grain dumps
- T-beam approach hardware
- Rail trough channel

Specifications

Load Cells:

200,000 lb capacity compression load cells

Gross Capacity:

400,000 lb

Sectional Capacity:

400,000 lb

Warranty:

Weighbridge: Five-year limited

Electronic components: Two-year

Approvals:

NTEP CC 00-019, Class IIII

Measurement Canada AM-5642

Meets Cooper E-80 design specifications;

Meets AAR and AREMA specifications