

### when overhead is underneath

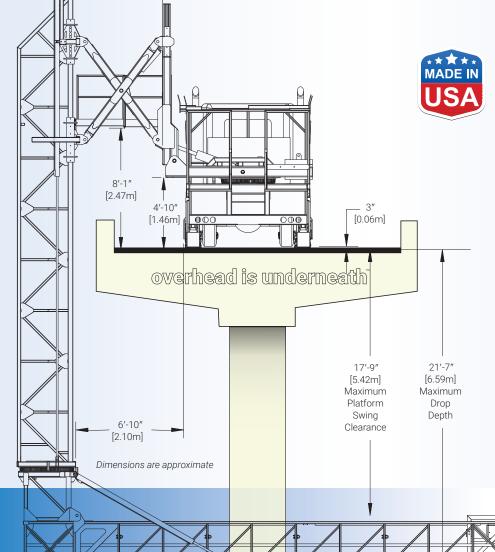
# HP 166

The HPT66 has an extended platform length of 66ft. and provides 4,600 sq. ft. of under-bridge area from fixed point on the bridge deck.

6'-0" [1.82m] FULL-SIZED TRUCK MODEL

## **FEATURES**

- Single-lane 5-minute deployment
- Self-propelled hydraulic drive
- Patented Tower Separation System
- Access crossover to tower remains horizontal at all times
- ±5° Tower adjustment for super elevation
- Operator-activated communication system at truck cab and the main control panel; voice-activated communication system at the platform
- Kubota diesel engine is the main power supply for the pump-operated hydraulic system
- Truck PTO serves as the secondary power source
- 110-volt power to the platform
- CANbus control system with 7" main panel display
- Level-sensing and load-sensing with visual and audible alarms
- Wireless remote with proportional paddles
- Fall protection anchorage points
- Air brake equipped



- 38'-6" [11.72m]

- 66'-1" [20.14m]

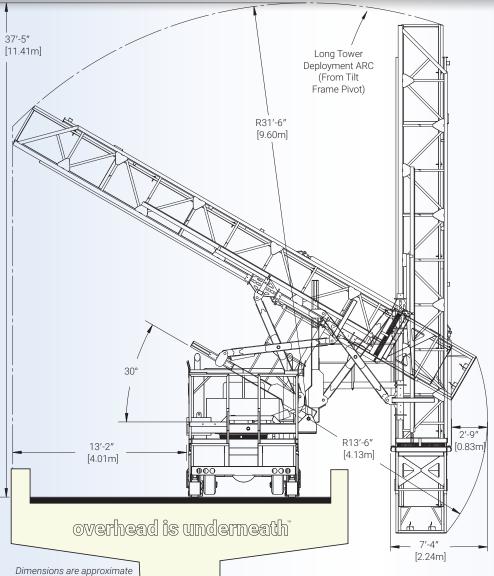
to end

M

Minimum Platform Length

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SPECS	US	METRIC
Platform Length	66ft-1in	20.14m
Platform Width – I.D. Alum.	2ft-7in	.79m
Platform Width – I.D. Steel	3ft-1in	.94m
Crossover Height Clearance	8ft-1in	2.47m
Maximum Lowering Depth	21ft-7in	6.59m
Tower Separation Width	6ft-0in	1.82m
Total Weight (Approximate)	65,000lbs	20,484kg
Platform Weight Capacity	1,400lbs	635kg
Platform Rotation	180°	
Maximum Grade	2°	
Maximum Super Elevation	5°	
Standards Compliance	ANSI A92.20	
TRAVEL POSITION SPECIFICATIONS		
Unit Length	38ft-6in	11.73m
Unit Width	8ft-6in	2.59m
Unit Height	13ft-6in	4.12m

# 180° PLATFORM ROTATION 90° 45°

### OUR PATENTED TOWER SEPARATION SYSTEM

Enables operators to erect and extend the tower and platform over sidewalks and other barriers without restricting under-bridge operations.

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