

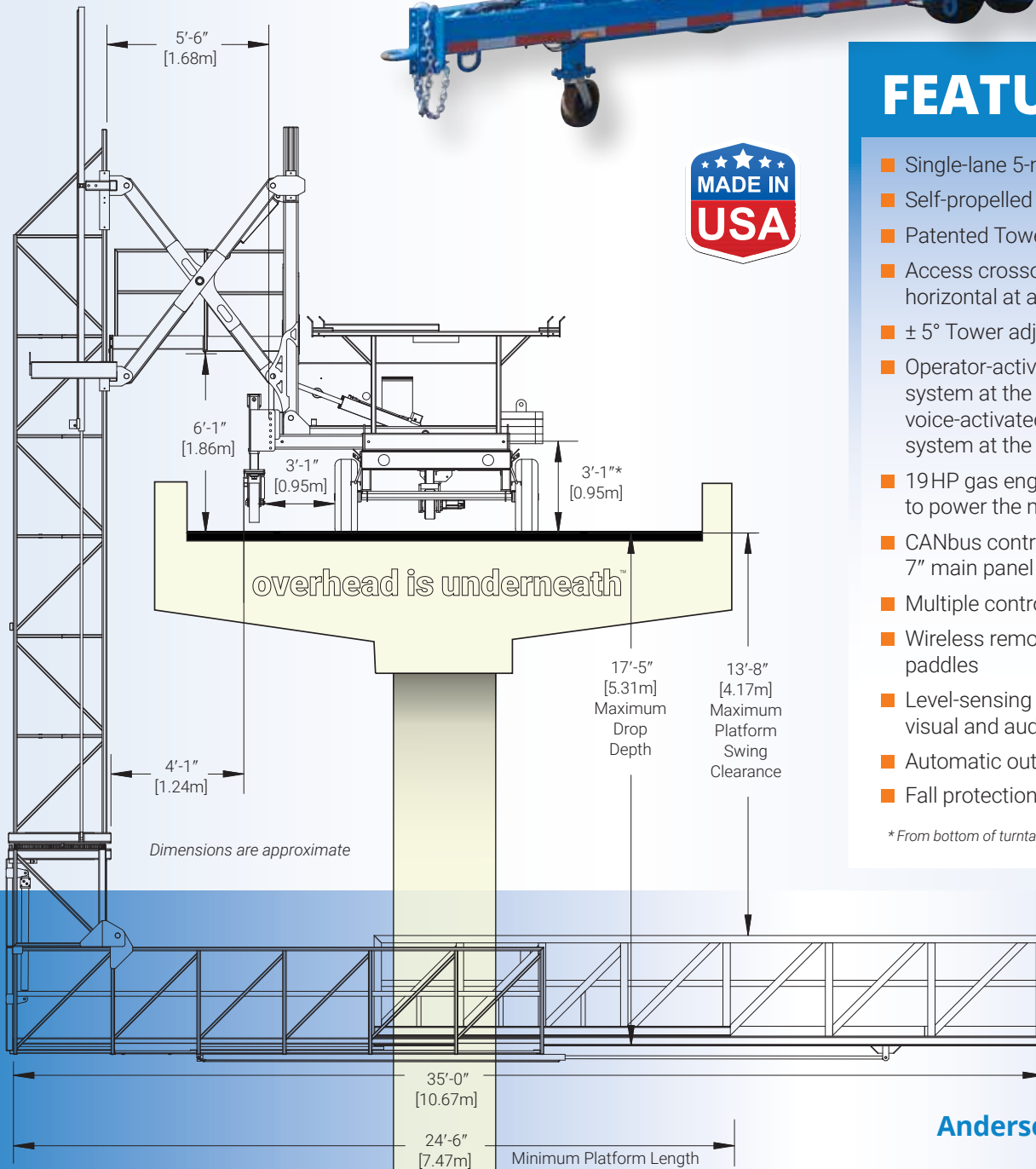
HP35

OUR MOST POPULAR MODEL

The HP35 has an extended platform length of 35 ft. and provides 1,400 sq. ft. of under-bridge area from a fixed point on the bridge deck.



SMALL-SIZED TRAILER MODEL



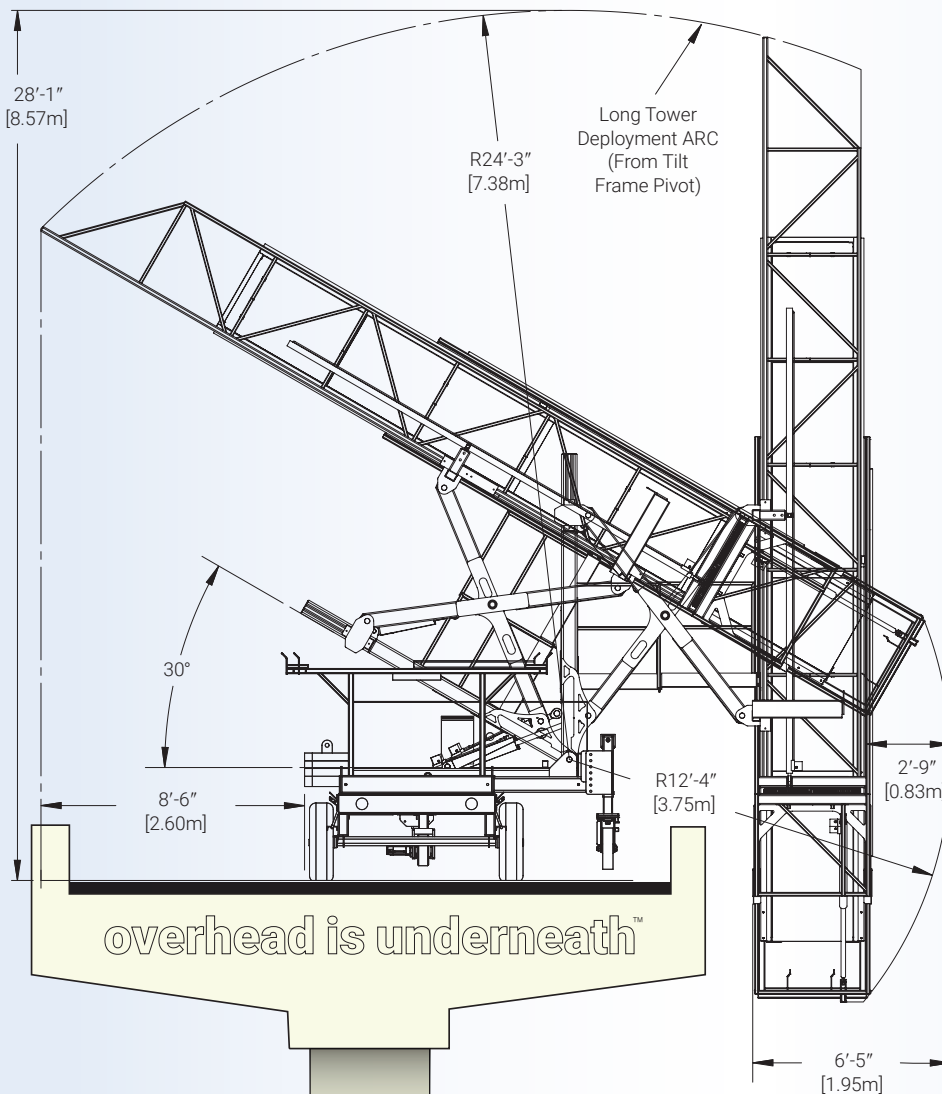
FEATURES

- 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 the main control panel; voice-activated communication system at the platform
- 19HP gas engine with an auto idle to power the main hydraulic system
- CANbus control system with 7" main panel display
- Multiple control locations
- Wireless remote with proportional paddles
- Level-sensing and load-sensing with visual and audible alarms
- Automatic outriggers
- Fall protection anchorage points

* From bottom of turntable side tube

when overhead is underneath™

HP35

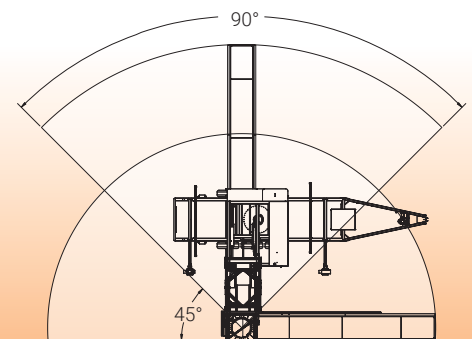


Dimensions are approximate

SPECS

	US	METRIC
Platform Length	35ft-0in	10.67m
Platform Width – I.D. Alum.	2ft-7in	.79m
Platform Width – I.D. Steel	3ft-1in	.94m
Crossover Height Clearance	6ft-1in	1.86m
Maximum Lowering Depth	17ft-5in	5.31m
Tower Separation Width	5ft-6in	1.68m
Total Weight (Approximate)	18,600lbs	8,463kg
Platform Weight Capacity	1,000lbs	454kg
Platform Rotation	180°	
Maximum Grade	2°	
Maximum Super Elevation	5°	
Standards Compliance	ANSI A92.20	
TRAVEL POSITION SPECIFICATIONS		
Unit Length	31ft-6in	9.61m
Unit Width	8ft-4in	2.54m
Unit Height	11ft-0in	3.36m

180° PLATFORM ROTATION



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.