



HYDRA PLATFORMS

Self-Erecting, Self-Propelled, Under-Bridge
Aerial Access Platforms

Dealer Information:

SPECIFICATIONS BELOW FOR TRUCK MODEL HPT 13/43

HPT 13/43 Specs.

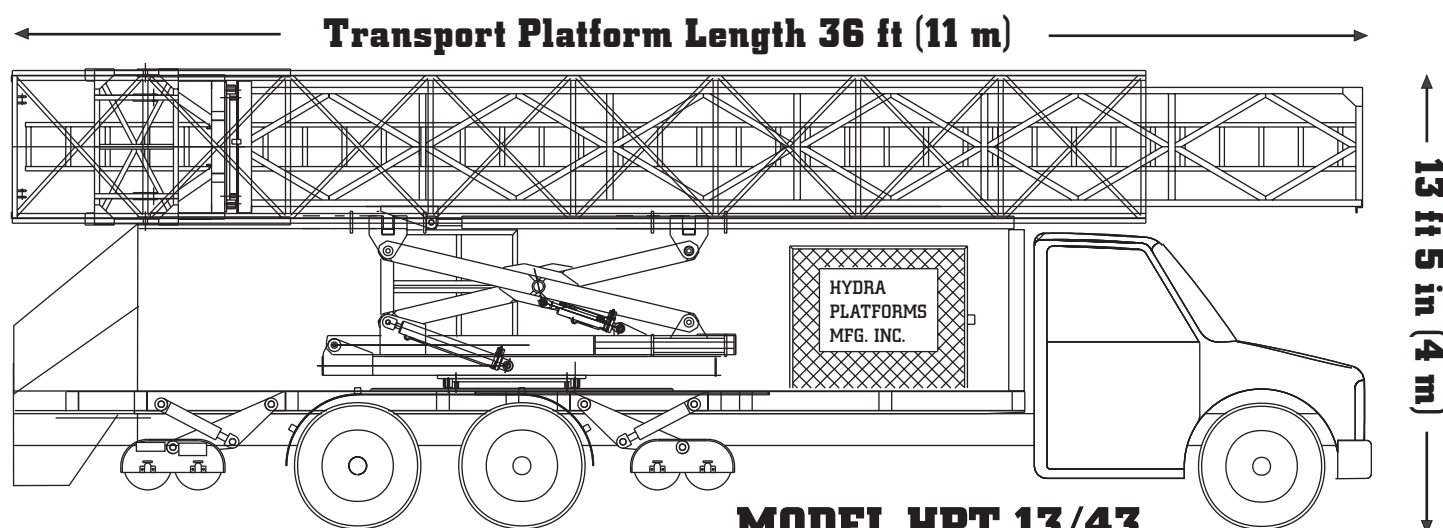
	English	Metric
Platform Length	43 ft	13.1 m
Platform Width	3 ft 6 in	1.06 m
Platform Weight Capacity	1,400 lbs.	635 kg
Vertical Height Clearance	7 ft 8 in	2.3 m
Max. Lowering Depth	20 ft	6.1 m
Platform Rotation	180°	180°
Tower Separation Width	7 ft 8 in	2.3 m
Unit Length	36 ft	11 m
Unit Width	8 ft 2 in	2.45 m
Unit Height (transport pos.)	13 ft 5 in	4 m
Total Weight (approximate)	44,000 lbs.	19,958 kg
Hydraulic Pressure	2,800 psi	2,800 psi

- Two inboard hydraulic stabilizers
- Self-propelled by hydrostatic drive
- 5-minute, self-erecting in single lane
- Main hydraulic system; P.T.O. or diesel engine gen. set with pump drive
- Auxiliary hydraulic backup system; truck engine P.T.O. with pump drive
- Towers 5° over center swing
- Control panels on platform and deck
- Voice communication system; platform to deck
- Optional diesel gen. set fitted (or as specified)

The most versatile under-bridge device for bridge inspections and under-bridge operations.

The Hydra Platform truck mounted model HPT 13/43 is a comprehensively equipped under-bridge access and work platform, mounted on a diesel powered truck, supplied with an optional silenced 20/30 KW diesel generator set for 110/220 volt outlets, which are suitable for power tools & job site lighting.

- State-of-the-art under-bridge access platform
- #1 in the U.S.A. - Tested the Best
- 18 year 100% safety record
- Meets all OSHA / ANSI / SIA safety codes
A92.2/1990 + A92.8/1993
- 2 separate hydraulic erection systems
- 13.1 m (43 ft) platform length
- Patented Tower Separation System
- 180 degree platform rotation
- 1,400 lbs. (635 kg) platform capacity
- Truck specs available upon request



MODEL HPT 13/43

FOR ADDITIONAL PLATFORM LENGTHS AND MODEL RANGE OF TRUCK MOUNTED UNDERBRIDGE ACCESS PLATFORMS,
CONTACT HYDRA PLATFORMS FOR SPECIFICATION SHEETS

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