

Towable Mobile Bridge Inspection Unit



- Towable
- Light Weight
- Easy Accessibility
- 180° Platform Rotation
- PLC Hydraulic Operations



Working on Godavari Bridge Near
Eluru, AP

Ginjoe HP35

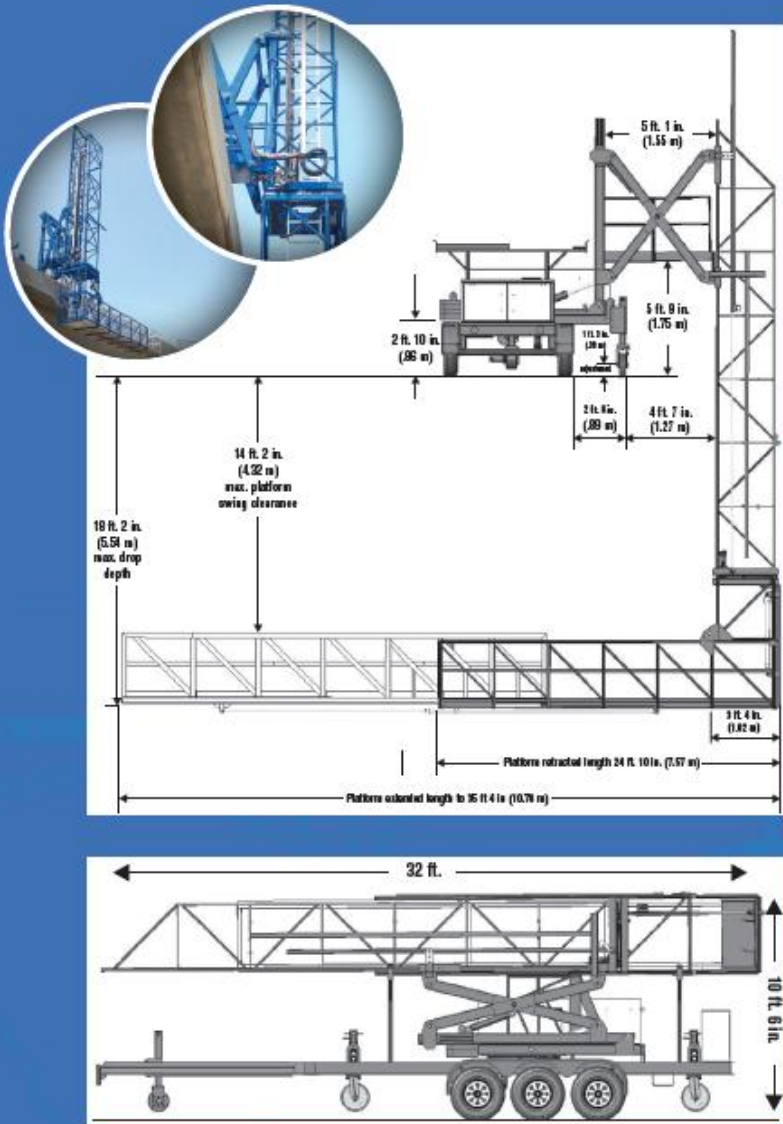


Working on a bridge near
Porbandar, GJ



Working on a bridge near
Brahmapur, Orissa

Technical Details

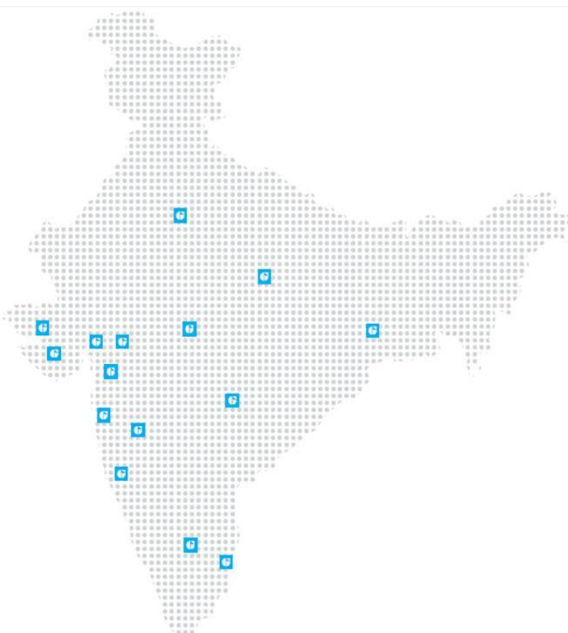


MEASUREMENTS

	METRIC
Platform Length	10.67 m
Platform Width - I.D. Alum.	0.78 m
- I.D. Steel	0.94 m
Platform Weight Capacity	455 kg
Vertical Height Clearance	1.75 m
Max. Lowering Depth	5.54 m
Platform Rotation	180°
Tower Separation Width	1.55 m
Unit Length (transport pos.)	9.75 m
Unit Width (transport pos.)	2.54 m
Unit Height (transport pos.)	3.20 m
Total Weight (approximate)	8,346 kg
Maximum grade - 5% (3 degrees)	
Maximum super elevation - 8% (4.5 degrees)	

FEATURES

- Main hydraulic system: 18 HP V-twin gas engine with auto idle
- Auxiliary hydraulic backup system: motor and hydraulic pump
- Hydraulic control panels: deck, platform and handheld
- 180° Platform rotation
- ±5° Tower adjustment for super elevation
- Operator activated communication system, platform to bridge deck
- Single lane 5 minute deployment
- Self-propelled by hydrostatic drive
- Patented Tower Separation System
- 1,000 lbs (455 kg) platform capacity
- Electric brakes standard
- 35 ft 4 in (10.76 m) platform length
- Access crossover to tower remains horizontal at all times for personnel safety



- ✓ Pan India Presence
- ✓ OEM Trained, Skilled Engineers
- ✓ Easy Availability of Spares & Parts
- ✓ Service Packages Available

Testimonial by one of our esteemed client



Date: 11th July 2017

TO WHOMSOEVER IT MAY CONCERN

Sub: Performance & Service of Bridge Inspection access Platform Ginjoe HP 35

This is to certify that that we have taken on rent 1 number of Mobile Bridge Inspection unit (MBIU, Model Ginjoe HP 35) from M/S. Gemini Power Hydraulics Pvt. Ltd. for a period from 03.06.2017 to 11.07.2017 (Total 39 days). We found the performance of the machine to be excellent. The operation of machine was very safe and fast enabling us to utilize maximum time at bridge for inspection. Along with the bridge inspectors, the machine also enabled us to carry various tools under bridge to perform NDT tests.

We are also very much satisfied with Operation and Maintenance Services provided by Gemini during the rental period. We found the operators very knowledgeable and well trained in terms of operational safety.

For V R TECHNICHE Consultants Pvt Ltd


Priyanka Khan
Senior Transport Planner



V R TECHNICHE Consultants Pvt. Ltd.

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