

# 7m - 14m Moog Truck Mounted Platform

## UBM 7 & 8

Designed for safe, productive access beneath structures, this work platform accommodates up to four operators and is ideal for rehabilitation works on bridges, wharves, and jetties, as well as inspections and investigations. It allows access from one side of most two-lane bridges without the need for lane changes, helping reduce disruption on site. With fast setup and pack-up, plus a generator, screw compressor, pressure washer, and water pods included at no extra cost, it's fully equipped to get the job done.

### Machine Specs

|                                        |                |
|----------------------------------------|----------------|
| Max Platform length under bridge       | 7m - 14 m      |
| Max Platform length alongside bridge   | 9 m            |
| Max lowering depth                     | 7.2 m          |
| Width of platform                      | 1.2 m          |
| Side walk clearance                    | 2.3 m          |
| Hand rail / Barrier max clearance      | 2.9 m          |
| Operational footprint                  | 2.5 m          |
| Max load at end of telescopic platform | 150 kg         |
| Safe working load across platform      | 500 kg         |
| Rotation of platform under bridge      | 180°degrees    |
| Deployment side                        | Left and right |

### Truck Specs

|                           |           |
|---------------------------|-----------|
| Traveling height (stowed) | 3.5 m     |
| Traveling width           | 2.5 m     |
| Traveling length          | 10.5 m    |
| Overall weight (approx)   | 23,000 kg |

m = Metre  
kg = Kilogram

### Included Accessories:

Equipment installed on unit available for client usage.

- Generator 6KVA (silenced) : Single-Phase
- Screw Compressor 100CFM
- Pressure Cleaner 3500psi
- Water Tank - Capacity to carry 1000L

