

Bridge Inspection Platform Vehicle

This specialized vehicle is designed for detailed bridge inspections, offering a mobile platform for accessing difficult areas. It is equipped with a telescopic boom and safety features, ensuring precise positioning and stability during inspection operations.



ADDITIONAL IMAGES



Overview

Professional Bridge Inspection Solutions

These specialized inspection vehicles are designed to provide safe, efficient access to hard-to-reach areas of bridge structures for routine maintenance and safety checks. Available in both basket and platform configurations, these units allow workers to maneuver precisely for hands-on inspections without requiring full road closures. Built for versatility, they operate within a single traffic lane to minimize disruption while ensuring comprehensive access to bridge components.

Key Features

Available Models

- Basket Model
- Platform Model

Operational Benefits

Single-lane operation, Traffic disruption minimized, Hands-on inspection capability, Versatile positioning

Technical Capabilities

Reach Capabilities

- Above bridge structure
- Alongside bridge structure
- Below bridge structure

Maintenance Applications

Loose hardware detection • Broken hardware inspection • Corrosion assessment • Insect damage checks

Chassis Type

Heavy-duty truck chassis