

Traffic Cone Placement and Retrieval System

This automated system streamlines the placement and retrieval of traffic cones, enhancing safety and efficiency in road maintenance. Mounted on a pickup truck, it features a vertical deployment mechanism, collating system and remote control operation.



Overview

Automated Traffic Management

The Traffic Taper Bushing Collator is a specialized system designed to automate the placement and retrieval of traffic cones in road construction zones. By utilizing a vehicle-mounted mechanism, it significantly enhances worker safety and operational efficiency during road maintenance. The system features remote control operation and integrated directional arrow boards, providing a comprehensive solution for modern traffic management.

Technical Specifications

Key System Features

- Vehicle-mounted deployment mechanism
- Automated cone collating storage
- Remote control functionality
- Integrated directional arrow boards
- Built-in power generator system

Industry Tags

Road Safety, Automated System, Traffic Management, Construction Equipment

Operational Details

Design Advantages

Reduced Manual Labor • Enhanced Safety • High Efficiency • Robust Construction