

45T Reach Stacker for Container Handling

This heavy-duty reach stacker is designed for efficient and reliable container handling in ports and industrial environments. It can lift and transport containers up to 45 tons with its robust chassis and advanced hydraulic system.



Overview

High-Performance Container Handling

This 45-ton reach stacker is engineered for efficient and reliable container handling in demanding port and industrial environments. It features an advanced hydraulic system with load-sensing capabilities and a robust, single-barrel spreader design for high-strength operation. With an intuitive CAN-BUS electrical system and an ergonomic, wide-field operator cabin, this machine is built to maximize productivity while ensuring operator safety and ease of maintenance.

Performance Metrics

Lifting Capacity

45 T

Max Capacity

Hydraulic System

Hydraulic System Features

- Variable pump system
- Flow sharing (LUDV) system
- LS load sensing system
- Stepless oil supply
- Zero overflow loss

Electrical & Control

Control System

CAN-BUS, Intelligent load safety, Fault diagnosis, Bilingual display

Spreader Specifications

Design Characteristics

- Single barrel structure
- High-quality steel construction
- High strength
- Optimized view

Spreader Model

817 Type

Cab & Operation

Cab Features

- Wide field of view
- Electronically controlled hydraulic self-locking system
- Real-time operating view monitoring