

# Traction Impact Compactor

This traction impact compactor is designed for large projects requiring soil compaction. It can also be used as a bulldozer to push, level, and transport materials efficiently.



## Overview

### High-Performance Traction Compactor

This heavy-duty traction machine is engineered with advanced technology, featuring a highly efficient engine and torque converter for reliable operation and excellent acceleration. Designed for operator comfort, it includes a fully enclosed cab with vibration-reduction seating and elastic floor connections to minimize fatigue. Its compact layout, hinged steering system, and robust braking capabilities ensure high maneuverability and safety across demanding job sites.

## Performance

### Key Performance Metrics

<b>14.8 t</b> Operating Quality	<b>118 kN</b> Maximum Traction	<b>6500 mm</b> Min. Turning Radius	<b>25 °</b> Max Gradeability
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### Speed Ranges

Gear	Speed Range
1st Block	0 - 9 km/h
2nd Block	0 - 18 km/h
3rd Block	0 - 30 km/h

## Technical Specifications

### Blade Capabilities

- Max Hoisting Height: 1000 mm
- Max Shovel Down Depth: 400 mm
- Max Shovel Depth: 500 mm

### Compatible Equipment

- 6825 A Compaction Machine
- 6830 Compaction Machine
- PC25 Equipment
- PC30 Equipment

### Steering & Braking Systems

Full Hydraulic Hinged Steering, Double Gas Cap Oil Pipeline, Caliper Disc Brake System