

1-Ton Mini Dumper with Manual Start

This 1-ton mini dumper features manual start. It has three forward speeds and one reverse speed.



Overview

Compact and Efficient Material Handling

The SD10-9D (FC1) is a robust 1-ton mini dumper designed for high performance in confined construction, landscaping, and agricultural environments. Featuring a 1000kg payload capacity and a mechanical tipping hopper, it offers a reliable solution for transporting bulk materials. Its compact wheelbase and tight turning radius ensure excellent maneuverability across various terrains.

Performance Metrics

Key Performance Indicators

1000 kg Payload Capacity	23 km/h Max Speed	21 % Gradeability	0.47 m3 Bucket Capacity
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Engine Specifications

Starting Method

Hand Crank • Manual Start

Engine Model	S195NM
Engine Type	Horizontal single-cylinder four-stroke radiator water-cooled
Rated Power/Rev (12 Hours)	8.8KW / 2000rpm

Transmission & Drive

Gear Configuration

- 3 Front Speeds
- 1 Reverse Speed

Drive Type	4x2
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Dimensions & Weight

Tread Dimensions

Position	Measurement
Front	1320mm
Back	1290mm

Overall Dimensions	2650 x 1600 x 1450 mm
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Wheelbase	1500 mm
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Min. Turning Radius	Less than 4m
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Design Features

Standard Equipment	Full Engine Casing, Mechanic Tipping Hopper, Ergonomic Seat, Tough Rider Design
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Compliance

HS Code	843050900
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