

# 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

<b>1000 kg</b> Payload Capacity	<b>23 km/h</b> Max Speed	<b>21 %</b> Gradeability	<b>0.47 m3</b> 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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