

# Articulated Mini Wheel Loader with 0.7 CBM Bucket

This articulated mini wheel loader has a 0.7 CBM bucket capacity. It is powered by a Xinchai 498 or Yunnei 490 engine and offers a 2900mm dumping height.



## ADDITIONAL IMAGES



## Overview

### Versatile Articulated Mini Wheel Loader

This articulated mini wheel loader features a streamlined design and robust construction, ideal for construction, agricultural, and landscaping applications. Equipped with a high-capacity 0.7 CBM bucket and powerful hydraulic systems, it offers excellent maneuverability in confined spaces. The operator cabin is designed for comfort and safety, featuring adjustable seating and optional climate control for enhanced productivity.

## Key Performance Metrics

### Performance Highlights

**1500 kg**  
Rated Load

**43 KN**  
Max Breakout Force

**2900 mm**  
Max Dump Height

## Technical Specifications

### Dimensions

Parameter	Value
Overall Weight	3500 kg
Bucket Capacity	0.7 CBM
Min Turning Radius	3000 mm

### Engine Specifications

- Model: XINCHAI498 (EURO III)
- Type: In-line, Water cooling, four-stroke
- Rated Power: 36.8 kw
- Rated Speed: 2200 r/min

### Transmission & Steering

- Torque Converter: YJ240 (Single-phase single-stage radial-inward turbine triplex)
- Gearbox: Fixed-spindle power shift
- Gears: 2 ahead, 2 astern
- Steering: Articulated hydraulic
- Turning Angle: 30±1°

## Features & Compatibility

### Cabin Comfort & Safety

Adjustable seat • Adjustable steering wheel • Air conditioner (optional) • Back camera (optional)

Compatible Attachments	Pallet fork, Pipe fork, Snow blade, Sweeper, Lawn mower
Bucket Automation	Yes