

# Compact Crawler Backhoe Excavator

This compact crawler backhoe features a robust digging arm with a bucket attachment and is operated by hydraulic cylinders. It has a tracked undercarriage for stability and maneuverability on various terrains, making it suitable for small-scale excavation and digging tasks.



## ADDITIONAL IMAGES



## Overview

### Compact Crawler Excavator

This compact crawler backhoe is a powerful and agile machine engineered for narrow access jobs and confined spaces. Designed for efficiency, it is an ideal solution for landscaping tasks such as digging garden beds or planting trees. With a robust hydraulic system and durable tracked undercarriage, it offers excellent stability and maneuverability across various terrains.

## Performance Metrics

### Engine Power

**13.5 HP**

Engine Power

### Digging Forces

Force Type	Force
Bucket Digging Force	2.2 Ton
Arm Digging Force	3.2 Ton

## Dimensions & Capacity

### Physical Dimensions

- Width: 807mm
- Height: 1860mm
- Seat Height: 560mm
- Bucket Width: 200mm

### Operating Range

- Max Digger Radius: 2900mm
- Max Digger Depth: 1320mm
- Max Loading Height: 1150mm

## Operational Specs

### Movement & Mobility

- Walk Speed: 2.16 km/h
- Max Gradeability: 30 degrees
- Platform Rotation Speed: 6.5 r/min
- 360 Degree Rotation

### Traction Force

5.5 KN

## Logistics

### Weight Specifications

- Net Weight: 660 kg
- Gross Weight: 680 kg

### Shipping Information

- Package Dimensions: 150 x 80.5 x 220 cm
- 40'GP Container Capacity: 14 units

## Features

### Safety Features

Seat with safety belt, Canopy protection