

# Mini Hydraulic Excavator

This mini hydraulic excavator is a versatile machine for digging, grabbing, and drilling. It features rubber track crawlers and a 360-degree rotating platform, making it suitable for various construction applications.



## Overview

### Versatile Mini Hydraulic Excavator

The WY13 Mini Hydraulic Excavator is a highly versatile piece of construction machinery engineered for demanding tasks including digging, grabbing, drilling, bulldozing, ditch cleaning, and rock breaking. Equipped with rubber track crawlers and a 360-degree rotating platform, it offers exceptional maneuverability in tight spaces. This machine is an ideal solution for diverse construction projects ranging from water, power, and gas supply installations to telecommunication networks, farmland development, and garden maintenance.

## Performance Metrics

### Key Performance Indicators

**17.6 kW**

Power Output

**1.3 t**

Machine Weight

**10.5 kN**

Max Digging Force

**16 MPa**

Hydraulic Pressure

## Dimensions

### Machine Dimensions

Specification	Value
Max Digging Depth	2040 mm
Max Digging Height	2930 mm
Max Digging Radius	3484 mm
Max Unloading Height	2020 mm
Basic Width	980 mm
Machine Height (with canopy)	2195 mm

## Technical Specifications

### Engine & Mobility

- Walking Speed: 2 km/h
- Grade Ability: 58% (30°)
- Max Pulling Force: 8.8 kN
- Swing Speed: 9 r/min

### Operational Features

360° Platform Rotation, Rubber Track Crawlers, Left 50° / Right 45° Arm Swing, 0.04m<sup>3</sup> Backhoe Volume