

# Off-Road Motorcycle with Knobby Tires

This dirt bike features a single-cylinder engine, front and rear suspension, and knobby tires for off-road traction. It is also equipped with a front disc brake and a rear drum brake.



## Overview

### High-Performance Off-Road Motorcycle

This off-road motorcycle is engineered for recreational trail riding and challenging terrain. Featuring a robust single-cylinder engine and specialized knobby tires, it offers superior traction and maneuverability. The design prioritizes rider control with a slim seat profile and high-mounted exhaust, making it an ideal choice for off-road enthusiasts.

## Engine & Performance

Engine Configuration	Single-cylinder
----------------------	-----------------

## Chassis & Handling

Tire Type	Knobby Tires • Off-Road Traction
Suspension	Front Suspension, Rear Suspension

## Braking System

Braking Mechanism	
Position	Brake Type
Front	Disc Brake
Rear	Drum Brake

## Design Features

- Key Design Elements
- High-mounted exhaust
  - Slim seat for maneuverability
  - Basic instrumentation