

# 150cc Utility Three-Wheeled Motorcycle

This three-wheeled motorcycle is equipped with a 150cc engine for reliable power and versatile performance. Its durable cargo bed and sturdy frame ensure longevity and stability for a variety of tasks.



## Overview

### Robust Utility Three-Wheeled Motorcycle

The TY150ZH-2B is a versatile 150cc three-wheeled motorcycle engineered for demanding utility and cargo transportation tasks. It combines a durable, high-capacity cargo design with a stable chassis to ensure reliable performance in commercial and agricultural environments. Featuring a 5-speed manual transmission and robust suspension, this vehicle is built for longevity and precise handling even under significant loads.

## Performance

### Engine Metrics

**149.4 cc**

Displacement

**8.2 kW**

Max Power

**10 N.m**

Max Torque

### Engine Specifications

| Feature           | Specification               |
|-------------------|-----------------------------|
| Engine Type       | 1-cylinder/4-stroke/2-valve |
| Cooling System    | Air-cooled                  |
| Starter           | Electric & Kick             |
| Compression Ratio | 9.2:1                       |
| Transmission      | 5-speed manual              |

## Dimensions & Capacity

### Load & Dimensions

| Metric                | Value |
|-----------------------|-------|
| Maximum Payload (kg)  | 600   |
| Net Weight (kg)       | 335   |
| Overall Length (mm)   | 3410  |
| Overall Width (mm)    | 1250  |
| Overall Height (mm)   | 1450  |
| Ground Clearance (mm) | 190   |

## Technical Features

|                     |                          |
|---------------------|--------------------------|
| Color Options       | Red, Black               |
| Fuel Tank Capacity  | 12 L                     |
| Tire Specifications | 4.50-12 (Front and Rear) |