

Motorcycle Engine Technical Specifications

Detailed specifications outline key technical aspects of motorcycle engines. Information covers engine type, displacement, compression ratio, maximum power, and fuel tank capacity.



Overview

Reliable Commuter Engine Performance

These motorcycle engine variants provide a blend of smooth handling and durable performance suitable for daily commuting and utility use. Featuring advanced fuel-injected, air-cooled four-stroke technology, they are designed for economic operation and long-term reliability. The classical design ensures easy maintenance while delivering stable power output across different displacement options.

Technical Specifications

Technical Comparison

Feature	TW125	TW150
Displacement	124mL	149mL
Max Power	7.0kW	8.6kW
Max Torque	9.0N.m	11.5N.m
Compression Ratio	9.5:1	9.2:1

Standard Features

Air-cooled, Four-stroke, Electronic Fuel Injection, CDI Ignition, Electric/Kick Start

Physical Dimensions

Vehicle Dimensions

2000 mm

Length

745 mm

Width

1080 mm

Height

1285 mm

Wheelbase