



# **DANUVIA 125**

# DANUVIA MOTORCYCLE 125 cc

## Engine

125 cc, single-cylinder, two-stroke, cross-scavenging engine with flat piston. Spark plug fitted in inclined position at the rear. Bore and stroke: 54×54 mm. Compression ratio: 1:6,5. Output: 6 HP at 4800 rpm. Ignition: by flywheel magneto. Petroil lubrication.

## Power transmission

In the engine block: by hardened, rectified gears; rear wheel drive by 1/2"×1/4" chain of 96 links, fully encased. Foot operated, automatic, 3-speed gear-change mechanism. Gear ratios: 1:21,8, 1:10,9, 1:7,4 — Multi-disc clutch running in oil-bath.

## Frame and suspension

Double cradle frame of steel tubes, rear part covered. Front suspension: telescopic fork, rear suspension: oscillating fork — both hydraulically damped. Central prop provided.

## Wheels and brakes

Interchangeable wheels with rubber-bedded hub pins. Tyres: 2,75×19". Full-width brakes, front: hand-operated rear: foot-operated.

## Electrical equipment

130 mm dia. headlamp with 6V-25W bulb dimmer switch on steering. Speedometer built into the headlamp. Electrical horn fed from the flywheel magneto.

## Equipment

Rubber-supported fuel tank of 17 litre capacity, of which 2 litres reserve fuel. Tool-boxes recessed on both sides in the cover-plate. Dual seat of foam-rubber with leatherette cover. Tyre inflator, tool-bag with complete set of tools and Owner's Handbook supplied as standard accessories.

## Finish

Enamelled in black or dark red colour, richly chromium-plated.

Admissible total weight.

2 passengers + fuel . . . . .	268 kg
Fuel consumption . . . . .	2,6 litres/100 km
Cruising speed . . . . .	55—60 km/h
Maximum speed . . . . .	85 km/h



EXPORT COMPANY OF THE "CSEPEL" STEEL AND METAL WORKS  
BUDAPEST 62, P. O. B. 354.



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