



# ATC185S





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**MODEL:** 1983 ATC185S-D

**TYPE:** Off-road, all terrain cycle

**COLOURS:** Red only

**AVAILABLE:** October 1982

## KEY FEATURES

- 12.9PS, 180cc, 4-stroke, high-power engine with loads of low-down torque to tackle any terrain.
- 5-speed transmission and no-hassle auto-clutch let even beginners take off like a pro.
- Sealed axle shaft bearings resist mud and water entry reducing maintenance and prolonging service life.
- New design dog-leg brake levers feature convenient cable adjusters.
- Fully sealed rear drum brake and improved front brake maintain outstanding performance even in mud and water.
- 'O'-ring lubrication sealed drive chain gives a long, low-maintenance service life.
- New lightweight super-grip pattern tyres are bead to bead 2-ply carcass type.
- Automatic recoil starter operated decompression system eases starting.
- High performance capacitor discharge ignition has no points, is maintenance free.
- New 82mm stroke rugged front suspension smooths the bumps out of your life, improves handling in the rough.
- 45watt square headlight offers brilliant illumination of work or play.
- Snorkel type aircleaner lets the carb breathe clean air in the dustiest conditions.
- Compact, lightweight design improves handling and control.

## SPECIFICATIONS

Engine	180cc 4-stroke single cylinder
Bore and Stroke	63 x 57.8 mm
Compression Ratio	8.0:1
Carburettor	22 mm Piston valve
Max. Horsepower	12.9 PS/7,000 rpm (DIN)
Max. Torque	1.38 kg-m/5,500 rpm
Ignition	Capacitor discharge
Starter	Recoil with auto-decompression system
Transmission	5-speed with auto-clutch
Final Drive	'O'-ring sealed chain

Length	1,720 mm
Width	1,000 mm
Height	980 mm
Wheelbase	1,120 mm
Seat Height	665 mm
Fuel Capacity	8.8 lit
Tyres: Front/Rear	22/11-8, ATV
Suspension Front	82mm travel trailing axle fork
Brakes: Front/Rear	Leading/trailing drum
Dry Weight	122.3kg