

1950 Ariel Square Mark I Four For Sale

12,000 €

QUICK SPEC

Make	Ariel
Model	4F Square Four
Version	Mark I
Registration Year	1950
Mileage	POA Km - POA Mi
Limited Edition	One of only Units Produced
Exterior Colour	Two Tone
Category	Allround

TECHNICAL SPECIFICATIONS

ENGINE

Cylinders Type - Square four cylinder
Engine Details - Double twin cylinder arranged as a square
Displacement (cc) : 995 CC / 60.71 cu in
Fuel System - Carburettor. SU MC2 carburettor
Ignition -
Starter - Kick
Valves per Cylinder - 2

PERFORMANCE

Power - 34 Hp / 35 PS / 25 kW @ 5,500 rpm
Torque - TBA Nm / TBA ft lbs @ 0,000 rpm
Max Speed - 140 km/h (87 mph)
Acceleration - 0-100 km/h // 0- 62 mph in 0,0 secs

TRANSMISSION

Gearbox - Manual
Gears - 4 Speed
Transmission Type - Chain

CHASIS & SUSPENSION

Frame Type - Tubular single loop
Front Suspension - Oil Damped Telescopic
Rear Suspension - Plunger-link spring

BRAKE & WHEELS

Front Brakes - Expanding brake (drum brake).

Front Brakes Diameter - 203 mm (8.0 inches)

Rear Brakes - Expanding brake (drum brake).

Rear Brakes Diameter : 178 mm (7.0 inches)

Front Tyre - 3.25-19

Rear Tyre - 4.00-18

MEASURES & CAPACITIES

Dry Weight - 197.0 kg (434.3 pounds)

Fuel capacity - 16.00 litres (4.23 gallons)

CATALOGUE ESSAY

The Ariel Square Four is a Allround motorcycle from Ariel, Designed by Edward Turner. Its Engine Type Square four cylinder, Double twin cylinder arranged as a square with a displacement of 995 CC / 60.71 cu in capacity. The Ariel Square Four has an output of 34 Hp / 35 PS / 25 kW @ 5,500 rpm and maximum torque of 000 Nm / 00,0 ft lbs / 00,0 Kgm @ 10,000 rpm. The Ariel Square Four Uses an Tubular single loop Chassis, Oil damped telescopic Front Suspension and Plunger-link spring Rear Suspension. The 203 mm (8.0 inches) Expanding brake front Brakes and 178 mm (7.0 inches) Expanding brake rear Brakes stops the Bike ,The claimed dry at the kerb is 197.0 kg (434.3 pounds) is said to be able to manage a top speed of 144 km/h (90 mph) and Power/weight ratio of 0.1777 HP/kg

