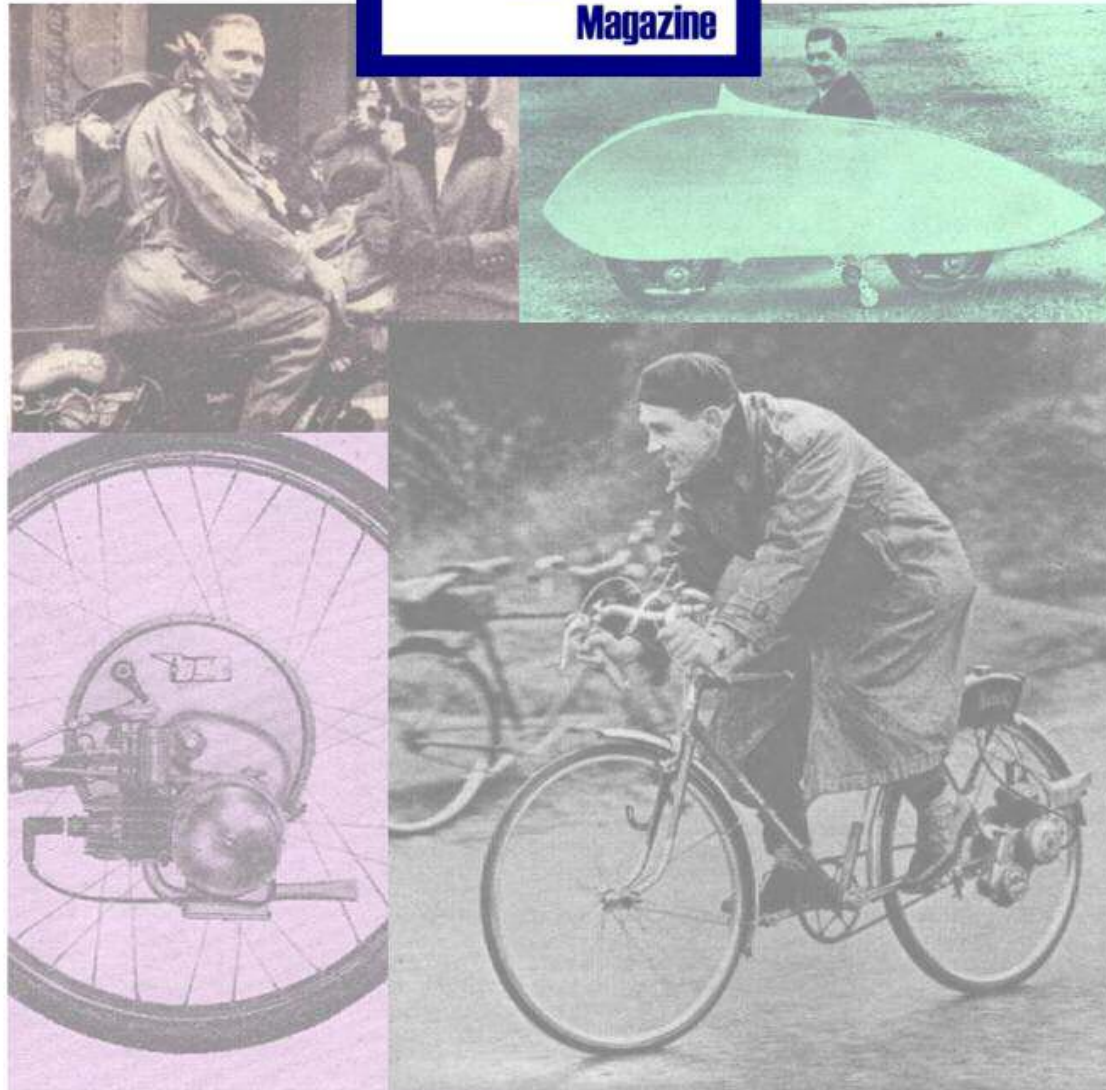


IceniCAM Information Service



17-8-61

*If you can ride a Cycle
you can
ride a Paloma*

Technical Details of
the Famous 49.7 c.c.

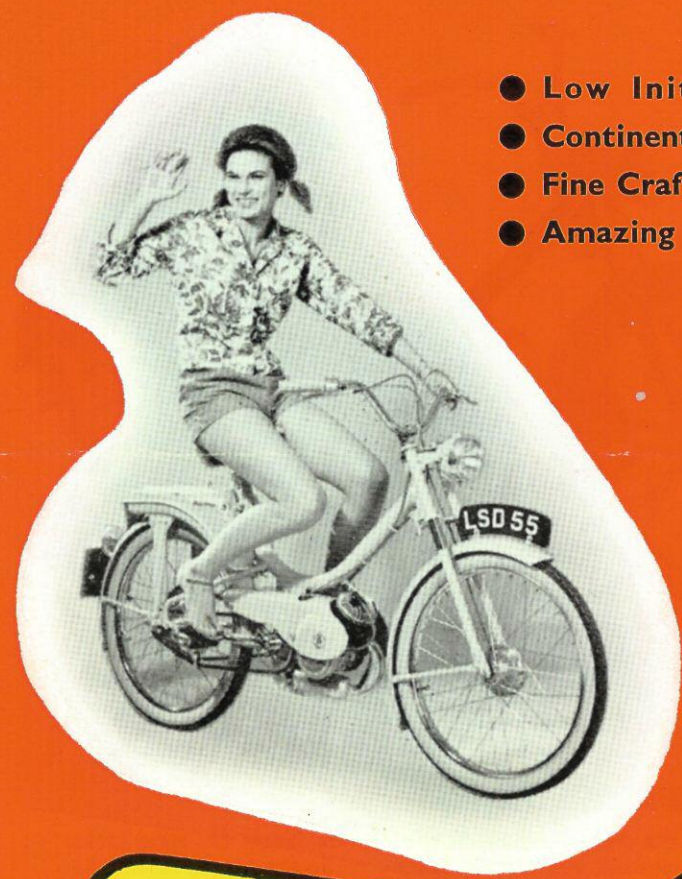
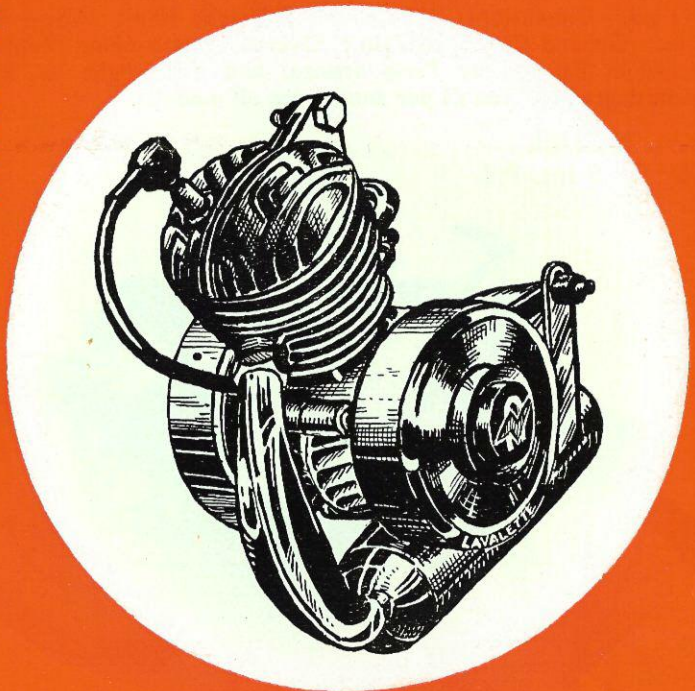
LAVALETTE ENGINE

with Multimatic
Progressive Clutch

- CYLINDER**
Special cast iron with double gas flow.
- PISTON**
High Silicon Alloy, having a low expansion rate.
- CYLINDER HEAD**
Semi spherical.
- CONNECTING ROD**
Roller bearing big end.
- CRANKSHAFT**
Special steel mounted on heavy ball bearings.
- CARBURETTOR**
Gurtner D.12.G.
- IGNITION AND LIGHTING**
Flywheel magneto, dynamo output 6 v. 10 watt.
- TRANSMISSION**
This is entirely automatic with a low ratio for starting. At approximately 9 m.p.h. the high ratio is engaged, which will carry the machine up to 35 m.p.h. This transmission requires no lubrication or adjustment.
- CONTROLS**
Twist grip throttle control, handlebar lever brakes.
- LUBRICATION**
Petrol Oil Mix 20 : 1.

Technical Characteristics

- Bore 40 mm
- Stroke 39.6 mm
- Cylinder Capacity 49.7 cc
- Normal Speed 4,800 rpm
- Effective Power 1.8 hp
- Speed Control by twist grip
- Speed, Normal, 24.8 mph
- Speed, Maximum, 34.1 mph
- Fuel Consumption 155 mpg



- Low Initial Cost
- Continental Design
- Fine Craftsmanship
- Amazing Economy

OPTIONAL EXTRAS AVAILABLE FOR ALL MODELS

- Windscreen - £3 : 19 : 6
- Legshields - £3 : 10 : 0
- Speedometer £2 : 2 : 0
- Panniers - - £1 : 16 : 3

PALOMA AFTER-SALES
SERVICE AVAILABLE
THROUGHOUT THE
COUNTRY

SOLE CONCESSIONAIRES IN U.K. FOR PALOMA MOPEDS

EUROPA IMPORTS LIMITED
ARKWRIGHT ROAD, READING, BERKSHIRE



PAL MODEL (right)

This addition to the famous Paloma range of mopeds incorporates telescopic forks; new rear sprung frame (swinging arm); the well-tried Lavalette engine unit with the multimatic clutch; new carrier, incorporating the rear light and number plate mounting; forward mounted petrol tank of $1\frac{1}{4}$ gal. capacity; white wall tyres, 23 x 2 section; saddle, adjustable from 30in. to 34in.; large brakes, alloy hubs, handlebar operated; tank-top tool compartment with chrome lid. Dimensions: Width 27in.; Height 40in.; Wheel Base 47in. Ground Clearance $7\frac{1}{2}$ in.; Overall Length 69in. Supplied finished in choice of two colour combinations, blue/blue or red/black, and rear light to B.S.I. standard, grade I.



Paloma

PAL MODEL

£68 : 6 : 0

Inclusive of P.T. £12 : 0 : 0



PARIS MODEL (left)

This model is powered by identical Lavalette engine unit with the multimatic clutch as the PAL Machine and also incorporates telescopic forks; full width alloy hubs; petrol tank with capacity of $1\frac{1}{2}$ gal. Dimensions: Width 27in.; Height 40in.; Wheel Base $46\frac{1}{2}$ in.; Ground Clearance $7\frac{1}{2}$ in.; Overall Length 68in. Supplied finished in Pal red or Paris bronze, and rear light to B.S.I. standard, grade I. Tax £1 per annum (on all models).

DASL MODEL
£56 : 0 : 9 inc. P.T.

Paloma

PARIS MODEL

£60 : 16 : 5

Inclusive of P.T. £10 : 13 : 8

MINOR MODEL (right)

This, the lowest priced model in the Paloma range, has rigid forks and frame of simple yet strong design, while the Lavalette engine unit and multimatic clutch as used in the above models is a feature. Other features: $5\frac{1}{2}$ pint capacity fuel tank, positioned on seat tube; strong and practical luggage carrier; hub brakes operated by handlebar levers; white wall tyres of 23 x 2 section; new type of saddle, adjustable from 30in. to 34in.; neat engine covers with ignition cut-out switch on left side. Dimensions: Width 27in.; Height 40in.; Wheel Base $46\frac{1}{2}$ in.; Ground Clearance $7\frac{1}{2}$ in.; Overall Length 68in. Light blue finish. Rear light to B.S.I. standard, grade I.



Paloma

MINOR MODEL

£50 : 12 : 2

Inclusive of P.T. £8 : 17 : 10