



THE NEW 1915 THREE SPEED

## “EXCELSIOR”

AMERICA'S BEST—SPEEDIEST—MOST HAND-  
SOME—MOST COMFORTABLE and RELIABLE

**AUTO-CYCLE.**

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Specially designed and constructed to meet Australian and New Zealand needs. The Frame of the new 15-3 “EXCELSIOR” is built of the highest grade extra heavy seamless tubing with drop forgings; heavily reinforced. Specially strengthened front and rear forks. Mudguards specially designed for protection against heavy roads.

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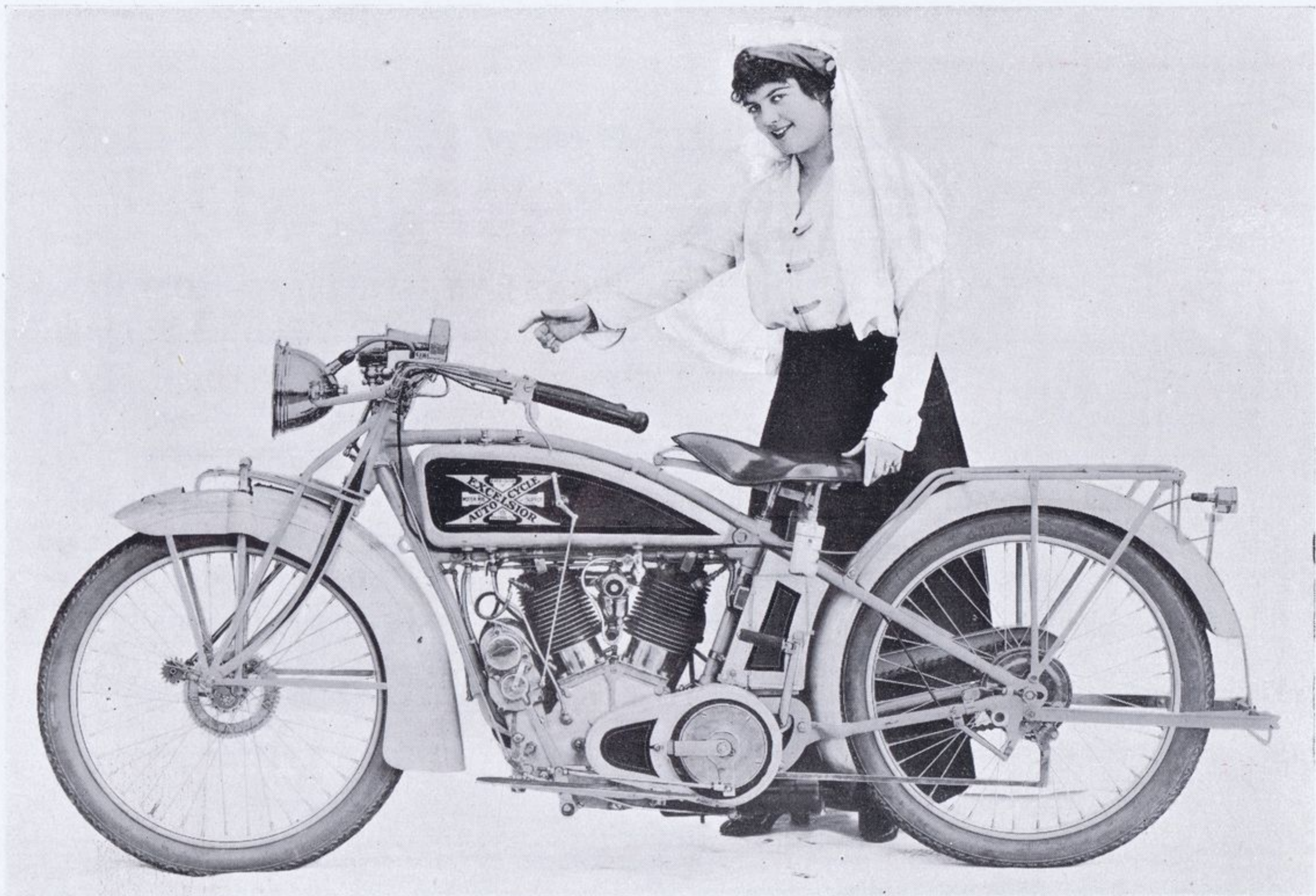
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FOOT STARTER.

FREE ENGINE.

THREE SPEEDS.

BARNSTORMERS.CO.NZ



**THE NEW 15-3 "EXCELSIOR"**  
THE ACHIEVEMENT OF THE YEAR.

## SOME DISTINCTIVE FEATURES OF THE 15-3

# “EXCELSIOR”

Three speed sliding gear, progressive type, with large gears and heavy duty annular ball bearings. Absolutely oil tight and automatically lubricated.

Motor Starter : folding foot-type, segmental gear and pinion, simple, positive and powerful.

New rear hub, extra wide between flanges with two powerful band brakes on 6 inch drum, roller bearings.

Driving chains both  $\frac{3}{8}$  inch wide  $\frac{5}{8}$  inch pitch.

Frame : double triangle type with lowest possible saddle position. Long drop head and unit seat post cluster, frame : highest quality seamless steel tubing and drop forgings throughout.

Large foot boards, double hinged. Two brake pedals, one a combined clutch and brake control.

New style tank with rounded corners, heavy baffle plates, emergency oil pump and priming gun.

Double delivery lubricating system with gear driven oil pump.

Larger valves and exhaust pipes with new style pressed steel muffler with tail pipe.

### ELECTRICAL EQUIPMENT.

The 1915 “EXCELSIOR” can be fitted with magneto-dynamo lighting and ignition system, electric head and rear lamps, electric horn and speedometer, making it the most perfect of motor cycles.

# THE 15-3 "EXCELSIOR"

Is the result of a careful study of Australian and New Zealand requirements in a motor-cycle of high power. The quality of material and workmanship throughout are the best. The design is most graceful.

The "EXCELSIOR" is finished in gray enamel with red panels bordered with maroon and gold lines. All exposed metal, except the crank case, is heavily nickel plated and hand buffed.

The 15-3 "EXCELSIOR" AUTO-CYCLE is the achievement of the year.

AGENTS IN ALL PRINCIPAL TOWNS IN AUSTRALIA AND NEW ZEALAND.

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