

ROKON 340 AUTOMATIC



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American Engineered and Manufactured

Here is the machine that has revolutionized motorcycling. In 1972, the Rokon 340 Automatic was called "The newest machine in the neighborhood". Today, it's the hottest one in the country.

One all-out ride will convince you of a performance package you can depend on. Every time you take your 340 Automatic out, whether on an enduro run or around town, you'll come back with more respect for the machine.

The 340 gives you the power, handling and reliability that off-road competition demands. This performance package, combined with ease of handling, also makes the Rokon 340 Automatic an exciting street machine with engineering innovations that no other machine can match. For example, the 340 has incredibly strong cast alloy wheels that eliminate spoke tuning; and dual hydraulic disc brakes that are fade-free, self-adjusting and consistent. And remember, *no clutching, no shifting*. You get the exact amount of power when and where you want it, for the smoothest operation and ride possible.

Test ride the 340 . . . check out the engineering innovations and take a good look at the latest competition results. We think you'll make the Rokon 340 Automatic your next bike.



SPECIFICATIONS

ENGINE

Type: 2 stroke, piston port, single cylinder, Sachs SA340R

Bore & Stroke: 78mm x 70mm = 335cc

HP at RPM: 37 horsepower at 6500 rpm (SAE)

Compression Ratio: 11.8:1 (theoretical)

Carburetor: 36mm Mikuni

Transmission: Automatic torque converter, infinitely variable, approximately 4:1 OA ratio, from 3.76:1 to .87:1

Intermediate Gearbox: 1.73:1 reduction ratio

Final Reduction: 13T to 54T, #530 chain — 4.15:1 ratio

RPM at MPH: 6500 rpm at 83 mph

Ignition: Bosch magneto

Torque Maximum: 28 ft. lb. at 6000 rpm

RUNNING GEAR

Frame: MIG welded, tubular, double loop, with large diameter main tube

Rake & Trail: 30° — 4 inches

Suspension: Betor — 7 inch travel in front, five-way adjustable, rebuildable rear shocks

Tires: 4.00 x 18, 3.25 x 19, sports knobby

Brakes: Front & rear, 11 inch, hydraulic disc brakes, 190 square inch swept area, automatic adjustment

Gas Tank: 3.25 gallon

GROSS MEASUREMENTS

Weight: 270 lb. dry

Wheel Base: 56.5 inches

Seat Height: 31 inches

Ground Clearance: 11 inches under built in skid plate

PERFORMANCE

Power to Weight Ratio: 7 lb/HP

Top Speed: 90 mph

STANDARD EQUIPMENT

Tool kit, leather enduro tool bag, foam air filter, vibration isolated instrument panel with VDO enduro speedometer with trip set, route chart holder and clock holder, hi-lo sealed beam 5¼ inch diameter headlight, tail and license plate light with bracket, 12V-40 watt alternator, solid state voltage regulator, mirror, kill button, spark arrestor.

OPTIONAL ACCESSORIES

Shock and fork boots, street package with stop light switch and horn & battery.

SEE YOUR LOCAL DEALER.

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