

HARLEY-DAVIDSON

HARLEY-DAVIDSON MOTOR CO.

Milwaukee, Wisconsin, U.S.A., 53201

# News

FOR IMMEDIATE RELEASE:

SPRINT RACER ADDS MUSCLE

Harley-Davidson Motor Co. is now selling the racing version of its new 350cc Sprint, adding 100cc's to last year's engine.

The Sprint ERS has proven itself in European competition and is being introduced to American Scrambles and Moto-Cross riders for the first time.

The new racing Sprint is a four-stroke, four-speed, one cylinder machine with Ceriani forks and Pirelli tires. Sturdy cylinder and light aluminum head give added go to the ERS. A floating rear brake is new this year, providing greater handling control.

Persons wishing to purchase the Sprint ERS or any other type of racing motorcycle should contact the local Harley-Davidson dealer.

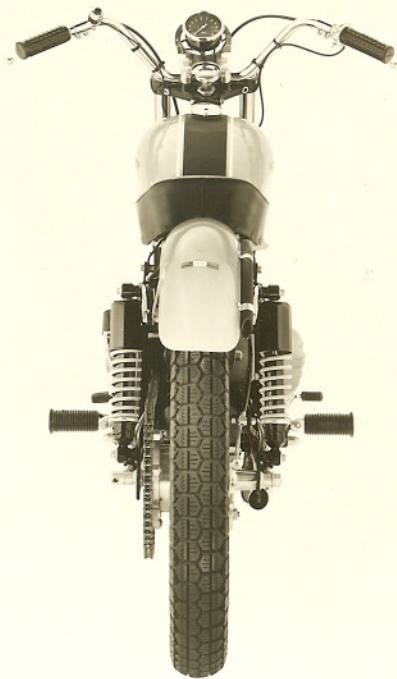
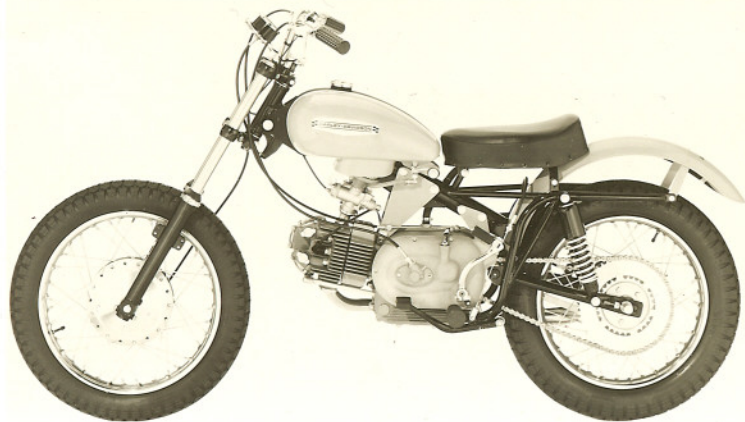
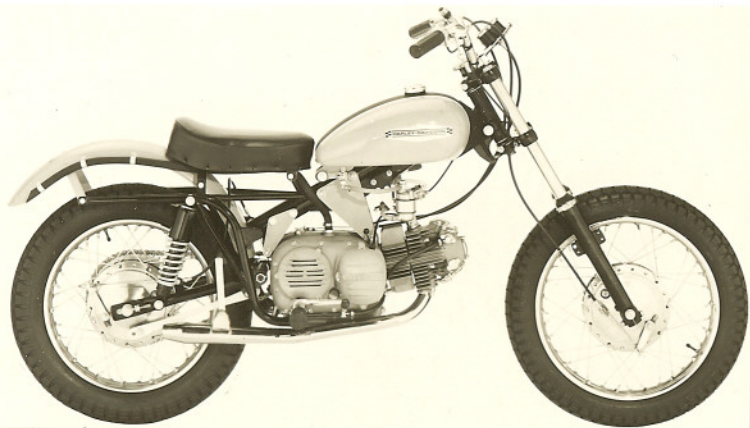
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For further information write Harley-Davidson Motor Co., Advertising Department, 3700 W. Juneau Avenue, Milwaukee, Wisconsin 53201

Dealer: Please Send This Release To The Newspaper In Your City.

SPRINT ERS SPECIFICATIONS

Engine Type	4-Cycle, OHV Single
Bore and Stroke, Inches	2.91 x 3.15
Displacement, Cubic Inches	21
Displacement, Cubic Centimeters	350
Compression Ratio	10.5
Camshaft	Type F
Carburetor	Dellorto SS1 30D
Venturi	30MM Diameter
Ignition Type	Magneto
Spark Timing	40° BTC
Air Cleaner	Paper Filter Element
Transmission Type	L
Number of Gears	4-Speed Transmission
Engine Pinion	33 Teeth
Clutch Gear	69 Teeth
Transmission Sprocket	11 to 14 teeth (Standard 14 teeth)
Rear Wheel Sprocket	Std. 33 teeth (Bolt-on 43 teeth)
Final Drive	5/8" Pitch Chain
Primary Ratio	2.09
Transmission Ratios	1-2.416 2-1.578 3-1.160 4-1.000
Overall Ratio	10.16 to 1
Front Tire	3.50 x 19 Pirelli 353 Scolpito
Rear Tire	4.00 x 18 Pirelli 353 Scolpito
Weight	259 lbs.
Wheel Base	54 Inches
Gas Tank Capacity	2.9 U. S. Gallons
Oil Sump Capacity	2.0 U. S. Quarts



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