



1850 GUZZI

Electra

The Machine Built Exclusively For Safe, Unrestricted Touring.



BE THE MAN WHO OWNS A GUZZI... WITH MORE STANDARD FEATURES THAN ANY OTHER MOTORCYCLE IN ITS CLASS

① Re-designed comfort-contour saddle ② Reinforced "tuck-away" side stand ③ Roll-on center-stand ④ Right side foot brake lever, left side foot shift lever (interchanged controls optional) ⑤ Instant push-button electric starter ⑥ Robust rear folding foot-pegs ⑦ Dual concentric carburetors incorporating acceleration pumps ⑧ Re-designed waterproof spark-plug caps ⑨ New style fuel shut-offs are relocated ⑩ New safety-rated tail-stop light ⑪ Weather-proof rubber bellows for front brake cable ⑫ Chrome-panelled fuel tank of new streamlined design ⑬ Weather-proof ignition ⑭ Adjustable handlebars serrated for

extra safety ⑮ New Hi-Lo sport/touring headlight ⑯ Three popular color combinations, attractively offset by brilliant chrome and pin striping ⑰ Exposed portions of alloy V-twin engine deeply finned for maximum cooling ⑱ Highly polished, triple-plated chrome mufflers and exhaust ⑲ Maintenance free shaft-drive ⑳ 5-speed constant-mesh, foot-shift gearbox ㉑ Telehydraulic fork offers 2-way damping ㉒ Swing-arm rear suspension with 3-way adjustable shocks ㉓ Race-tested cradle frame ㉔ Large diameter twin leading shoe front brake ㉕ Alloy wheels, 4:00 x 18" tires front and rear ㉖ Highly polished chrome

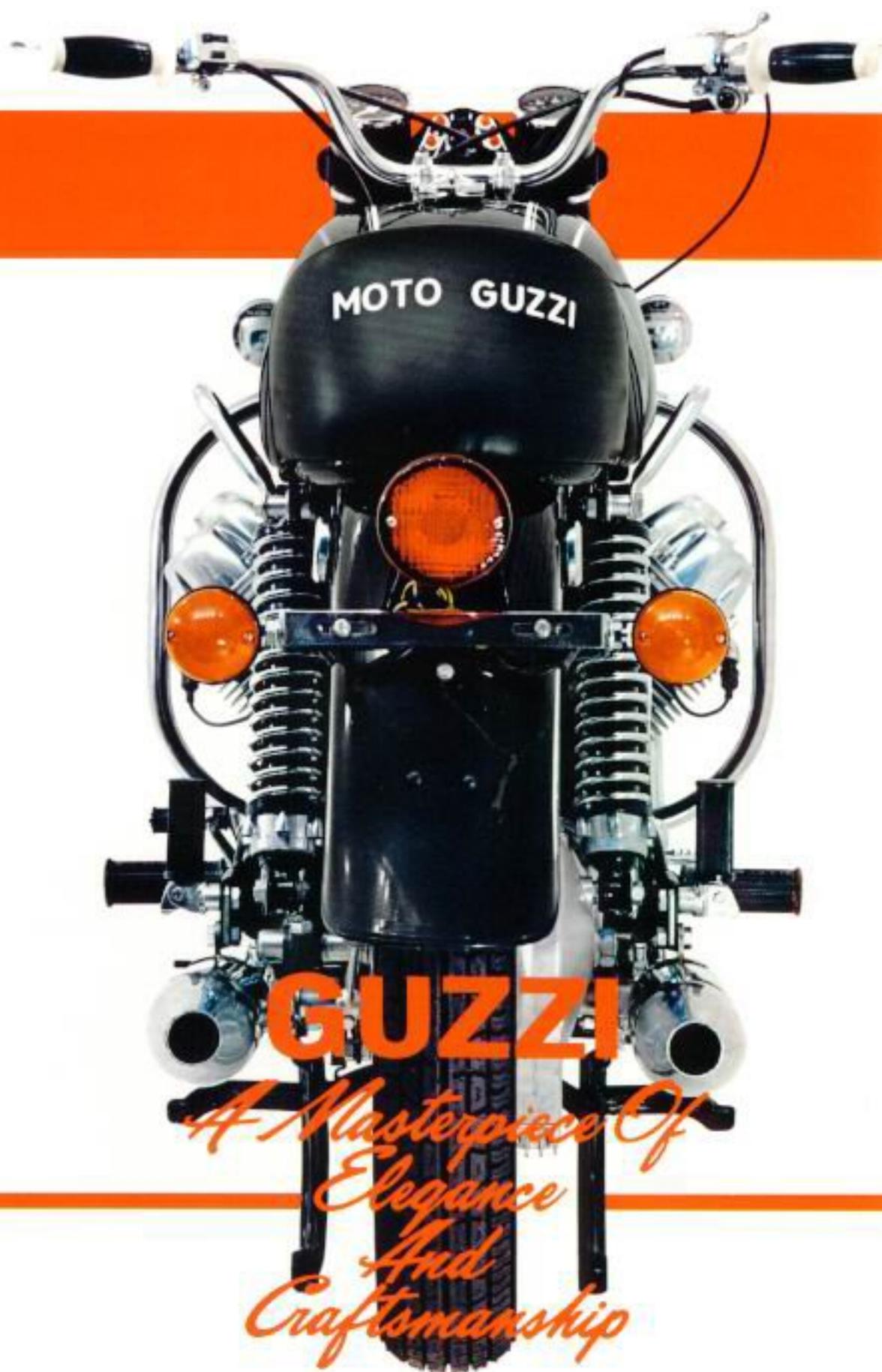
850

GUZZI *Eldorado*



safety bars and passenger hand rails ⑫ Antilift lock mounted into steering head ⑬ Extra large capacity, heavy duty air cleaner ⑭ Highly polished chrome front fender brace ⑮ Modified cylinder head, valves and dual valve-springs ⑯ Heavy duty adjustable control cables ⑰ Car-type ignition timing procedure. ⑱ Safety regulation, front and rear side reflectors ⑲ Heavy duty 12-volt battery ⑳ 12 Volt, 300 Watt output generator with dependable car-type self-starter ㉑ Bore: 83mm (3.27") Stroke: 78mm (3.07") ㉒ Instrumentation: Tachometer, Speedometer, oil pressure, neutral, indicators. High beam indi-

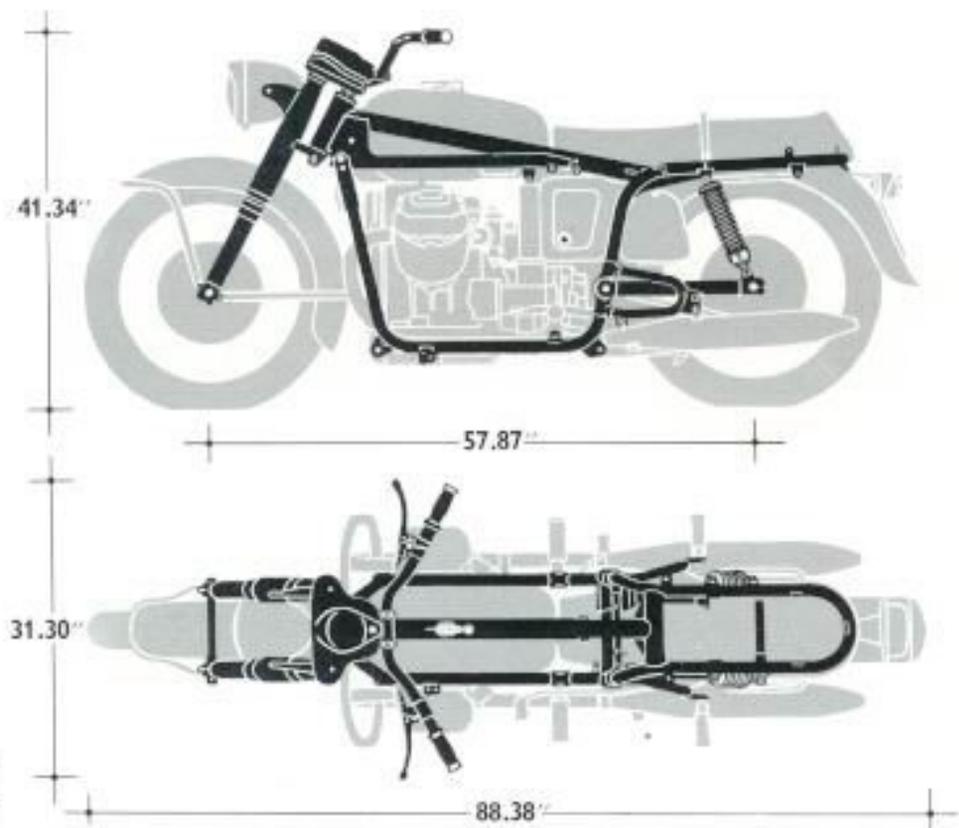
calor and generator light ㉓ Entirely oil-free rear brake system completely isolated from rear drive ㉔ 64,5 horsepower transmitted to rear wheel by high-tensile steel shaft thru constant velocity U-joint system ㉕ Hard chrome lined alloy cylinder barrels ㉖ Heavy duty, multi-disc car type clutch ㉗ Swing-arm mounted by two heavy duty, life-time lubricated, adjustable taper roller bearings ㉘ Massive one-piece chrome alloy steel crankshaft ㉙ Completely assembled and tested at the factory ㉚ Engine skid-plate for extra protection ㉛ Tank capacity 6 gallons ㉜ C.R. 9.2 to 1 ㉝ Directional Signals.



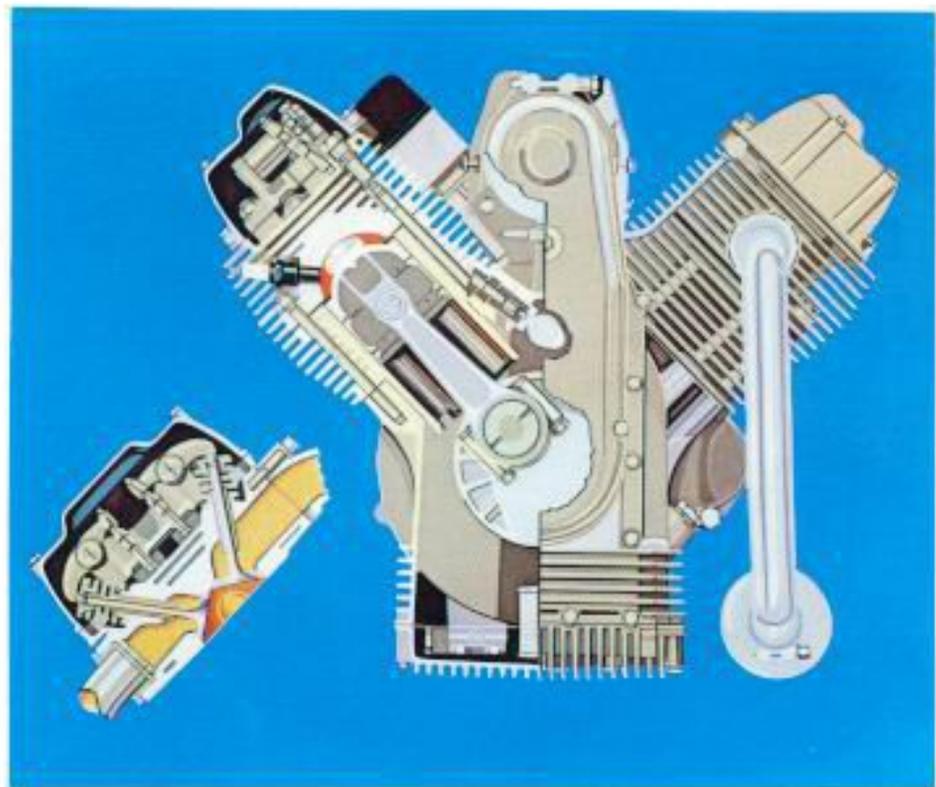
SPECIFICATIONS

Engine: 850 cc OHV twin, air cooled, alloy barrels with hard chrome lining, light alloy hemispherical heads, steel con-rods with thin wall bearings, anti-friction main bearings (as used in all F 1 Race Cars) - **Bore:** 83mm - **Stroke:** 78mm - **Brake horsepower:** 64.5 HP SAE at approx. 6500 r.p.m. - **Compression ratio:** 9.2 to 1 - **Carburetors:** (2) new type concentric carburetors - **Lubrication:** wet sump, gear type oil pressure pump - **Clutch:** twin plate dry clutch with cushion drive - **Suspension:** telescopic front fork with two-way hydraulic suspension. Rear swinging arm with hydraulically damped 3-way adjustable shock absorbers - **Drive:** shaft drive with

dual bevel gear to the rear wheel - **Frame:** duplex tubular structure. Side stand and roll-on center stand - **Fuel tank capacity:** 6 US gallons - **Brakes:** large diameter, twin leading shoe front brake. Single LS rear brake - **Wheels:** 19" alloy rims - **Tires:** 4.00 x 18" front and rear - **Seat:** large dual seat with chrome hand rail, safety bars - **Instrumentation:** Tachometer, Speedometer, oil pressure, neutral, indicators. High beam indicator and generator light - **Electrical system:** 12 V, 300 W battery powered system. 6.6" 45/40 W headlight. Electrical starter.



Frame and rear suspension
Overall dimensions



Partial cutaway of the engine
showing details of the cylinder head

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MOTORCYCLE CRAFTSMANSHIP

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MOTOR CORPORATION

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in the United States and Canada

