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## Amai Monobiocs. Magneto Ignition with administrative advance and retard. GEARBOX: Separate four-speed, with medium-close ratios. Positive foot change. Driven through heavy duty five-plate clutch which incorporates rubber vane shock absorbers. Robust single primary chain housed in pressed steel oil bath. FRAME: The famous Norton "Featherbed" with its race-bred handling and roadholding qualities. Full twin tube duplex cradle welded construction, gusseted at the steering head and swinging fork pivot for extreme rigidity. Robust rear fork pivots on bonded bushings and movement controlled by adjustable Girling shock absorbers. FORKS: New "Roadholders" with built-in theft-proof lock. Progressive two way oil damping, single rate springs housed within heat treated tubular steel stanchions. Light alloy sliders with chromium plated steel extensions. sliders with chromium plated steel extensions. WHEEL HUBS and BRAKES: Large diameter die-cast light alloy hubs, wih deep cooling fins and integral strengthening webs. Front brake drum cast into hub. One piece rear drum and sprocket bolted up to hub, giving Quickly detachable rear wheel. Front brake: 8" x 1½". Rear brake 7" x 1½". WHEELS: Chrome plated steel rims fitted with Avon high hysteresis tires. Front: 3:25 x 19", Rear 4:00 x 18"... LIGHTING: 12 volt, crankshaft-mounted alternators. Two 6-volt batteries. Zener diode. Adjustable 7" dia. headlamp with 50w/40w double filament bulbs. New style tail-stop-light. TANKS: 3½ gallon pressed steel fuel tank, rubber mounted. 4½ pint pressed steel oil tank. COLOR: Jet Black offset with chrome fenders and silver or "Hi-Fi" red. offset with chrome fenders and silver or "Hi-Fi" red.

Norton

Atlas

**750**