

Allen

ALLIANCE
MOTOR
SALES

**CLOSED CAR
COMFORT**



COMFORT WITHOUT EXTRAVAGANCE

The Sedan has won its way into the affections of the motoring public because of its adaptability for year 'round use. Comfortable at all times, the Allen sedan, in particular, has a strong hold on those who have enjoyed its snug, home-like ease in winter and its airy, invigorating freedom in the summer time. Winter warmth is secured by the use of a Perfection heater, while in the summer the plate-glass windows may be lowered to permit of the perfect circulation of the cooling breezes.

Luxurious ease is further accomplished by the use of Marshall cushions and an extra-long spring suspension at the rear of the chassis. Allen riding comfort is justly famous.

The Sedan is lined and upholstered in rich dark grey velour. Hardware is of the popular satin-finished nickel with door-handles in ebony. An opal glass dome light adds the finishing touch to the interior equipment. There is an appealing sense of completeness

about the Allen, and yet extravagance, which adds to the cost but not to the utility, has been avoided. This accounts, in a large measure, for the comparatively low cost of this car.

Other features make the Allen Sedan desirable. The bridge-type frame with its reinforcing gussets prevents undue strain on the body so that squeaks or rattles cannot develop. Silence is also assured about the windows as the plate glass glides up and down in channels of heavy felt, being operated by a simple lever arrangement easily accessible from either seat.

The Allen power plant is built in the Allen shops to handle the requirements of this particular model. Abundant power under absolute control is an appealing argument, especially to milady of the household, as the sedan is essentially a family car and often operated by the ladies. The Allen is safe and easily handled. It is entitled to your consideration.



19207

15



LEADING SPECIFICATIONS

ENGINE—Allen, L. head type. Detachable head. Four cylinders, $3\frac{1}{2}$ " bore by 5" stroke. Three bearing crankshaft.

STARTING AND LIGHTING—Westinghouse two unit system. Electric control on instrument board.

IGNITION—Connecticut system with automatic circuit breaker. Champion spark plugs. Bosch magneto supplied on special order.

CARBURETOR—Stromberg, with hot air connections, superheated intake; air control on instrument board.

COOLING—Thermo-syphon; honeycomb type radiator. Large water jackets with ample water space between cylinder walls and around valves.

LUBRICATION—Pressure-splash system. Gear pump operated by end of cam shaft.

CLUTCH—10" Borg & Beck single plate dry disc clutch.

STEERING GEAR—Worm and full gear type. Adjusted by eccentric bushing. Worm operating against ball thrust bearings. 17" steering wheel with corrugated rim.

DRIVE—Full Hotchkiss drive.

TRANSMISSION—Allen selective sliding gear type. All gears $\frac{3}{4}$ " wide across face. Gear ratio, 4.63 to 1.

AXLES—Columbia. Front: one piece I beam type; Bock roller bearings in hubs. Rear: full floating; ring gear and pinion with spiral teeth; Bower roller bearings.

SPRINGS—Alloy steel, oil tempered. Semi-elliptic. Rear, underslung, 56" long; front, 36" long.

FUEL SYSTEM—Stewart vacuum fuel feed system. Square tank hung at rear; 12 gallon capacity; equipped with gasoline gauge.

WHEELS AND TIRES—Wheels: Wooden, artillery type; wire or wood disc wheels supplied on special order. Miller tires, 32" by 4".

WHEELBASE—110"; width of tread, standard, 56"; road clearance, 10".

STANDARD EQUIPMENT—Starter, double bulb headlamps, tail lamps, Klaxon horn, Stewart speedometer, extra tire rim, ventilating windshield, robe rail, foot rail, tool kit, repair kit, tire pump, jack, instruction book.

Other Models—

Touring Car

Roadster

Allen Artcraft



**THE ALLEN MOTOR
COMPANY**

COLUMBUS, OHIO

Sedan Price

\$2395

f.o.b Columbus, O.

For Sale By