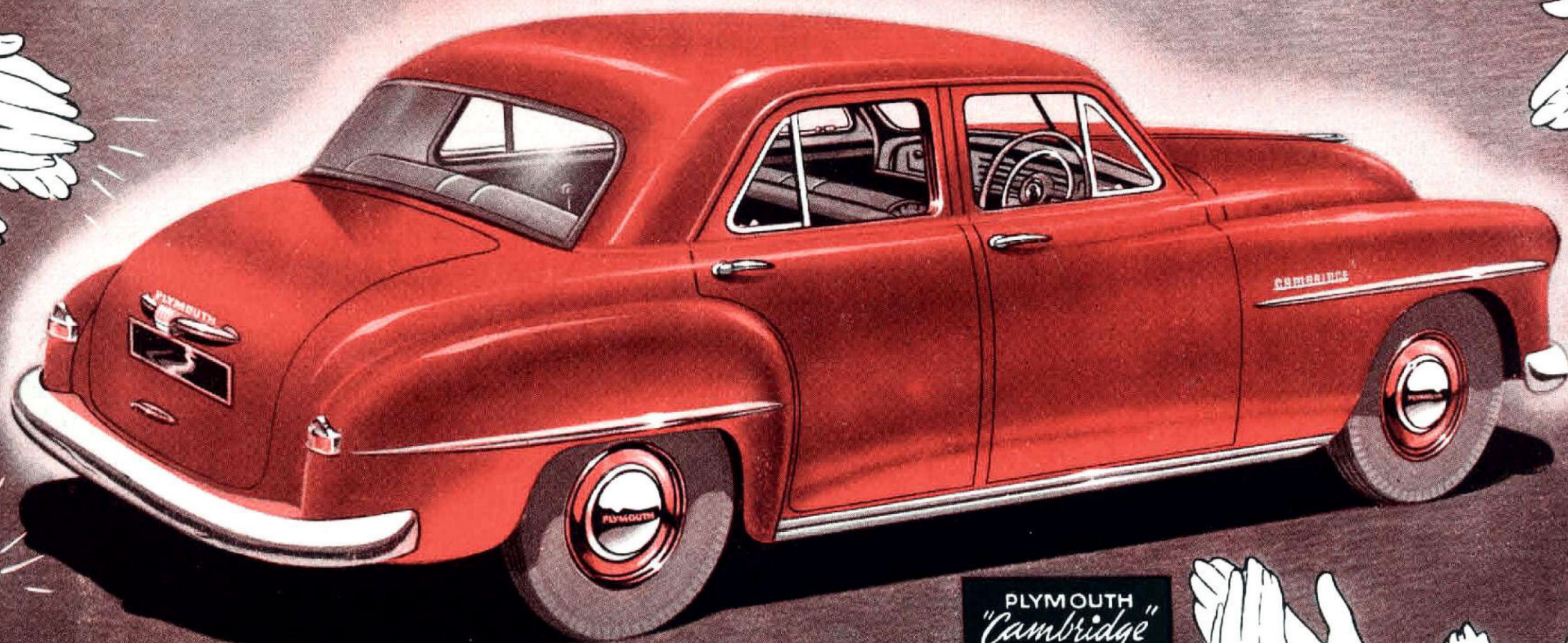


Once again - the applause  
is for Plymouth



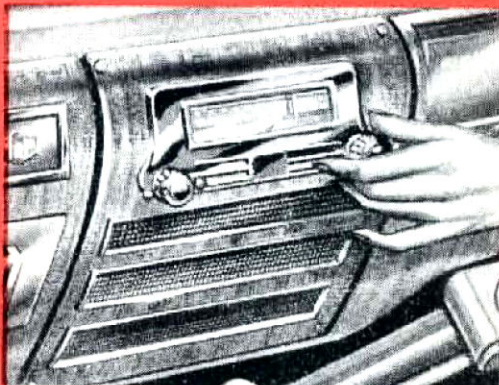
PLYMOUTH  
"Cambridge"





## ACCESSORIES THAT ADD INDIVIDUALITY TO YOUR PLYMOUTH

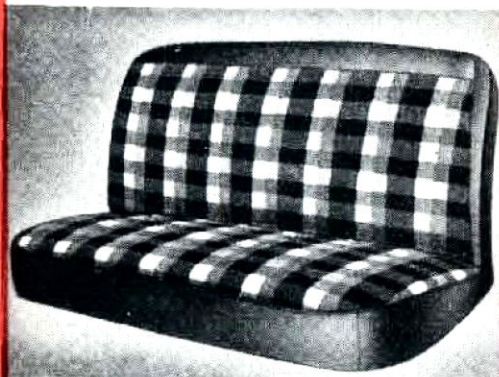
The accessories shown below are typical of the many in the MoPar comprehensive range.



MOPAR SIX VALVE RADIO with the crystal-clear tone of a fine living room set, exceptionally long range reception and high fidelity reproduction.



MOPAR REAR WINDOW SHADES. These smart venetian blinds keep your car cooler, make it look smarter.



MOPAR SEAT COVERS—in plastic, tapestry or woven fibre (fireproof) material. Available in a wide range of attractive patterns and shades.

# Specifications prove in detail Plymouth's many advantages

## DIMENSIONS:

Wheelbase, 118½ in. Car overall length, 193½ in. Overall width, 74¾ in. Height unladen, 64 in.

## AXLE, FRONT:

Pantograph type, independently sprung front wheels.

## AXLE, REAR:

Semi-floating Amola steel axle shaft, two pinion differential and nickel molybdenum hypoid gears, one-piece forged housing for uniform strength. Fully adjustable tapered roller bearings throughout. Rear Axle Ratio—3.9 to 1. Lubricant capacity 2¼ Imperial pints.

## BRAKES:

Safeguard four-wheel hydraulic, self-equalising internal expanding brakes utilising an individual cylinder for each shoe in front wheel brakes; 10-inch brake drums. Lining contact area, 158 square inches. Hand-brake is Tec handle turn release type with multiple pawl ratchet. Operates independent of service brake.

## CHASSIS FRAME:

Super rigid, double channel box section frame. Side-member depth, six inches. Drop center type side members braced with four cross-members.

## CLUTCH:

Dry, single plate, 9¼ in. diameter. Force ventilated with cushion center. Ball thrust release bearing with lubricants sealed in. Total contact area, 77.8 square inches.

## COOLING SYSTEM:

Centrifugal water pump. Uniform directional circulation. Thermostat control. Full length water jacket. Water distributing tube cools all valve seats with direct water flow. Four-blade 17 in. fan. Water capacity, three Imperial gallons.

## CRANKSHAFT:

Precision high duty four-bearing.

## CAMSHAFT:

Silent, chain driven, four-bearing.

## DRIVE:

Hotchkiss type. Tubular propeller shaft balanced statically and dynamically to reduce vibration. Universal joints cross-type design with needle bearings protected by full enclosure.

## ELECTRICAL SYSTEM:

Six-volt ignition. Full automatic vacuum controlled distributor. 45-amp belt driven generator, with full voltage and current control. Ignition-key operated positive starter. Sealed beam headlamps, dual tail lamps, front parking lights. Stop-light and Licence Lamp. 15-plate battery (Cambridge 13-plate). Airtone dual horns (Cranbrook only).

## ENGINE:

High torque, six-cylinder "L" head type. Floating power mountings. Bore, 3⅜ in. stroke, 4⅞ in. Piston displacement, 218.06 cubic inches. Rated horsepower 27.34. Developed brake horsepower, 97 at 3,600 r.p.m. Compression ratio, 6.7:1. Full pressure lubrication to all crankshaft, camshaft and connecting rod bearings. Crankcase oil capacity four quarts (Imperial). Filtered crankcase ventilation. Filtered oil system.

## FUEL SYSTEM:

Plain tube down-draft carburettor with idle control and adjustable accelerating pump. Automatic manifold heat control. Heavy duty oil bath air cleaner, with intake silencer. Automatic electric choke. Fuel filter. Electric fuel gauge on instrument panel. 13.8 Imperial gallon fuel tank with self-cleaning filter.

## SUSPENSION: (a) SPRINGS:

Front—Silico manganese steel independent coil springs, wishbone type action.

Rear—Semi-elliptic, length, 53⅝ in., width, 1¼ in., silico manganese steel leaf type with metal covers (Cranbrook only). Rubber silent block both ends.

## (b) SHOCK ABSORBERS:

Direct double acting aero-hydraulic type, front and rear. Rear in "Seal-leg" position, for greater stability.

## STEERING:

Rubber cushioned shockless worm and roller type. Adjustable tapered rollerworm thrust bearings. Steering gear ratio, 18.2 : 1. Wheel diameter, 17½ in. Full circle horn ring and remote control gearshift lever.

## TRANSMISSION:

Synchro-silent transmission, with helical gears throughout. Three speeds forward and reverse. Lubricant capacity 2½ pints (Imperial).

## WHEELS AND TYRES:

Five demountable steel disc wheels with safety rims; 6.70 x 15 four-ply low pressure tyres. Spare wheel and tyre mounted on righthand side of luggage compartment. Inflation pressure 24-lb. (cold).

## THE BODY:

All steel body, designed, reinforced, and dust-sealed for Australian road conditions. Heat treated safety glass all windows, wrap-round bumpers.

## EQUIPMENT AS DELIVERED:

### CRANBROOK:

Sealed Beam Headlamps. Dual Airtone horns. 15-plate battery. Cigar lighter. Hydraulic bumper jack. Sway eliminator. Oil Filter. Intake silencer on air cleaner. Full tool kit with tyre pump. Dual tail lights. Remote control horn ring, 17½-in. Steering wheel. Courtesy light. Rear seat armrest. Dual electric windscreen wipers. Stainless steel waist-line and rear light finish mouldings. Grained instrument panel. Dual sun visors. Spring loaded assist loops. Robe rail. Cowl ventilator. Stainless steel rear fender stone shields. Jack holding bracket in luggage compartment.

### CAMBRIDGE:

Sealed beam headlamps. Single low note horn. 13-plate battery. Hydraulic bumper jack. Sway eliminator. Intake silencer on air cleaner. Oil filter. Tool Kit with essential tools. Dual tail lights. Remote control horn ring, 17½-in. steering wheel. Dual electric windscreen wipers. Sun visor. Cowl ventilator.

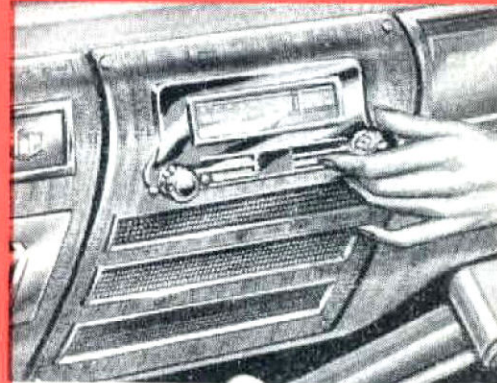
**CHRYSLER AUSTRALIA LIMITED**  
KESWICK, SOUTH AUSTRALIA



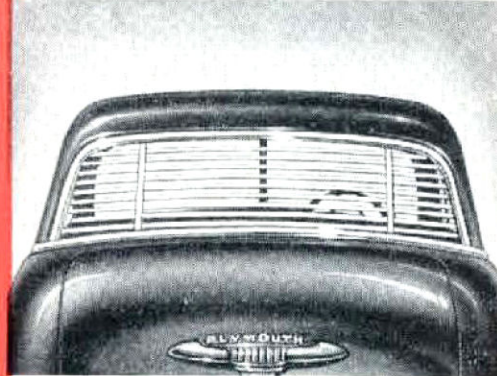


### ACCESSORIES THAT ADD INDIVIDUALITY TO YOUR PLYMOUTH

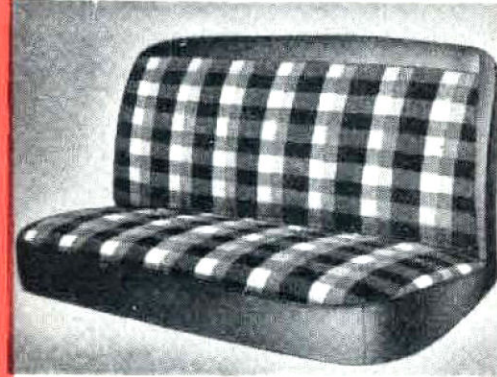
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# Specifications prove in detail **Plymouth's** many advantages

#### DIMENSIONS:

Wheelbase, 118½ in. Car overall length, 193½ in. Overall width, 74½ in. Height unladen, 64 in.

#### AXLE, FRONT:

Pantograph type, independently sprung front wheels.

#### AXLE, REAR:

Semi-floating Amola steel axle shaft, two pinion differential and nickel molybdenum hypoid gears, one-piece forged housing for uniform strength. Fully adjustable tapered roller bearings throughout. Rear Axle Ratio—3.9 to 1. Lubricant capacity 2¼ Imperial pints.

#### BRAKES:

Safeguard four-wheel hydraulic, self-equalising internal expanding brakes utilising an individual cylinder for each shoe in front wheel brakes; 10-inch brake drums. Lining contact area, 158 square inches. Hand-brake is Tee handle turn release type with multiple pawl ratchet. Operates independent of service brake.

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#### CRANKSHAFT:

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#### TRANSMISSION:

Synchro-silent transmission, with helical gears throughout. Three speeds forward and reverse. Lubricant capacity 2½ pints (Imperial).

#### WHEELS AND TYRES:

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#### THE BODY:

All steel body, designed, reinforced, and dust-sealed for Australian road conditions. Heat treated safety glass all windows, wrap-round bumpers.

#### EQUIPMENT AS DELIVERED:

##### CRANBROOK:

Sealed Beam Headlamps. Dual Airtone horns. 15-plate battery. Cigar lighter. Hydraulic bumper jack. Sway eliminator. Oil Filter. Intake silencer on air cleaner. Full tool kit with tyre pump. Dual tail lights. Remote control horn ring, 17½-in. Steering wheel. Courtesy light. Rear seat armrest. Dual electric windscreen wipers. Stainless steel waistline and rear light finish mouldings. Grained instrument panel. Dual sun visors. Spring loaded assist loops. Robe rail. Cowl ventilator. Stainless steel rear fender stone shields. Jack holding bracket in luggage compartment.

##### CAMBRIDGE:

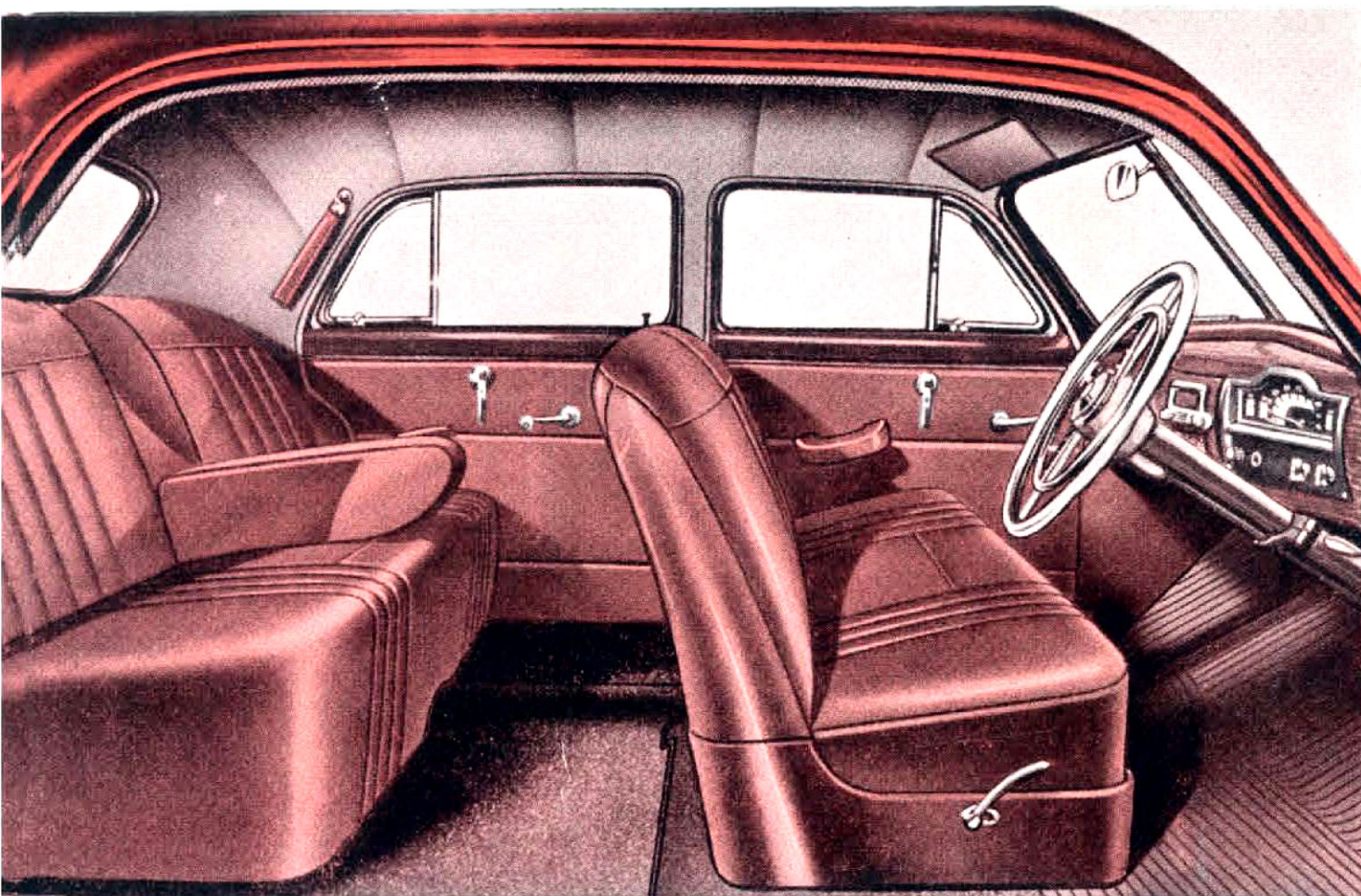
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**CHRYSLER AUSTRALIA LIMITED**  
KESWICK, SOUTH AUSTRALIA



You'll applaud the Engineering Magic of **Plymouth's** outstanding features... ..you'll applaud the Imagination and Commonsense behind **Plymouth's** Beauty!



#### BEAUTY, GOOD TASTE AND COMMONSENSE COMFORT THAT YOU'LL APPLAUD

Here is an interior that is practical as well as beautiful. Seats are chair high, seat backs deep and restful. You sit relaxed in a normal position with plenty of stretch-out room in all directions and, even in the rear seat, you have maximum headroom. Appointments throughout are the finest.

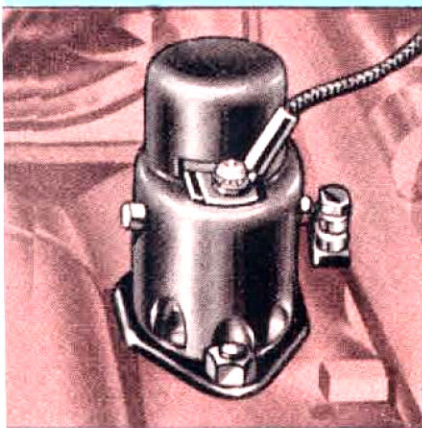
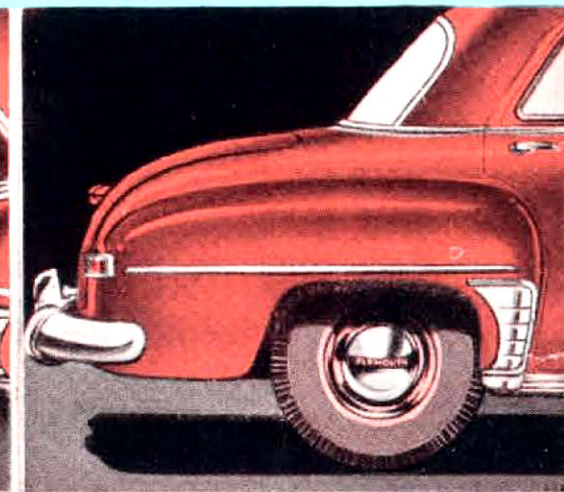
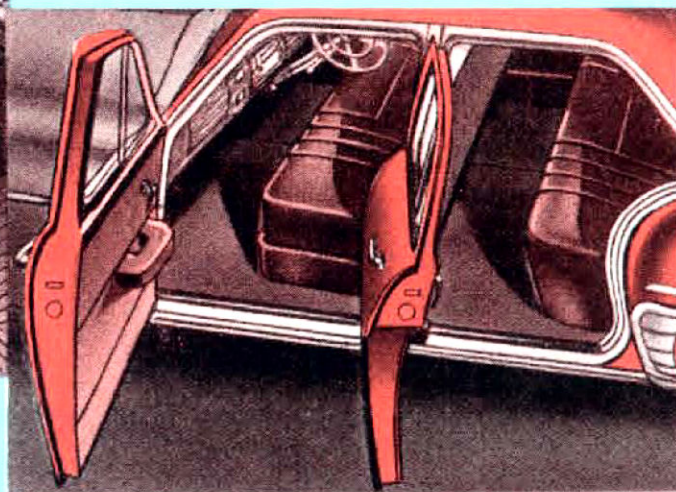
Here are all the good things which have established Plymouth's leadership. And in keeping with leadership, Plymouth brings you further advances. The chassis is an engineering masterpiece; the frame, super-rigid, of double channel, box section design, with four cross-members. The independent front suspension, direct, double acting aero-type shock absorbers at all four wheels, the 9 1/4" diameter cushion center clutch, the 10" hydraulic brakes, in fact every component is the finest that engineering and imagination ever built. Important is that vital moving parts are "Super-finished," a Chrysler process allowing the finish of metal parts to closer tolerances.

#### BIG, WIDE-OPENING DOORS

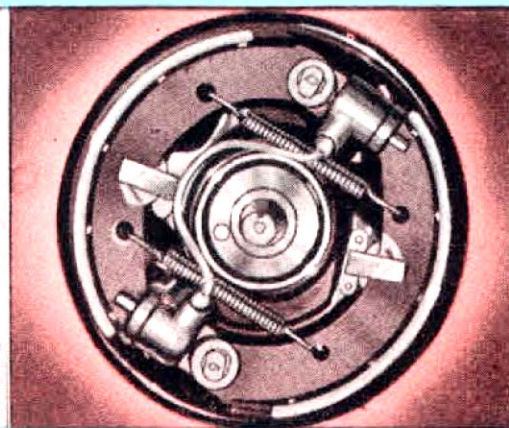
Doors open and stay open at almost right-angles. Being high, wide and with sills at floor-level you can get in and out of your Plymouth without crouching or stooping.

#### DETACHABLE FENDERS

Fenders are bolted on firmly, yet are easily removable in case of major damage, typical of Plymouth's commonsense engineering.

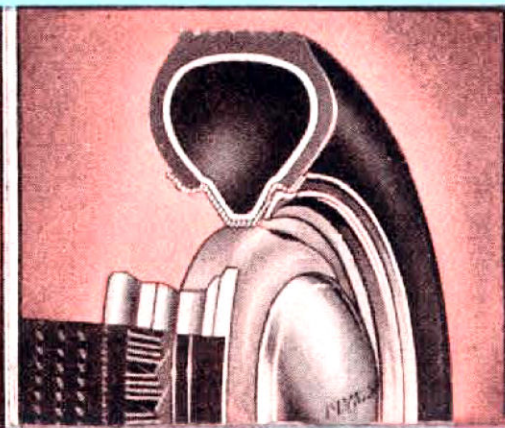


**AUTOMATIC ELECTRIC CHOKE** takes guesswork out of cold weather starts, avoids "over-choking."



#### SIX-CYLINDER BRAKES

Front Wheel brakes which do most work have **DUAL** cylinders for better, smoother braking control.



#### SAFETY-RIM WHEELS

Help stop tyres from twisting off rims in case of blow-outs, allow **safe**, controlled stops.



#### KEY-TURN STARTING

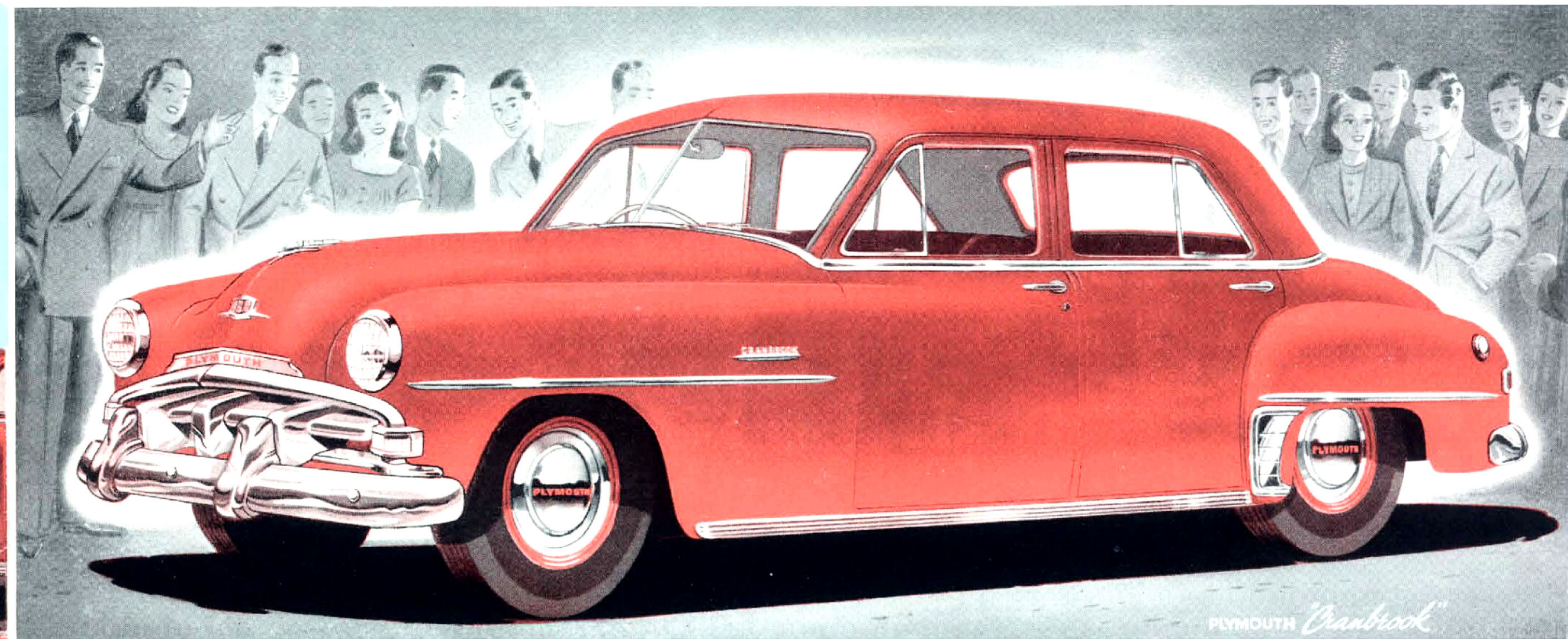
One quick, easy operation, a turn of the ignition key starts the engine.

#### YOU'LL APPLAUD



The Service that Protects your Plymouth

One of the many satisfactions of owning a Plymouth is in the MoPar service that protects it. MoPar is the trade mark for Genuine Chrysler Australia Limited Parts and MoPar service means that wherever you are, whatever you need, you can get replacement parts that are engineered to Chrysler specifications—parts that are Made Right, Fit Right, Work Right and Priced Right for your Plymouth.



**PLYMOUTH** is beautiful in a commonsense way. You enter or leave it with ease and dignity. In Plymouth, passengers and driver see where they are going. The wide angle windshield, sweeping rear window and side windows are extra large. Vent wings allow easy adjustment of ventilation to suit individual preference of passengers. Yet as much as you'll applaud the looks of Plymouth, your biggest thrill is when you get behind the wheel. You'll applaud the "Safety-flow" ride, the way the "Sea-leg" mounted rear shock absorbers and front anti-sway bar hold Plymouth on an even keel when cornering. You'll applaud too, the brilliant performance of the 97 B.H.P. engine, cushioned on its "Floating-power" mountings. These qualities will become evident in a matter of minutes. But as years and miles accumulate, you'll more and more applaud the Chrysler engineering that gives and holds for Plymouth, its record of low maintenance and faithful performance, for now as always Plymouth Builds Great Cars.

