

# EVERYTHING YOU'VE EVER WANTED IN A COUPE-UTILITY ... BUT NEVER HAD UNTIL NOW!

A TAILGATE THAT CAN TAKE A LOAD! A wide tailgate opening and low loading height make it easy to slide bulky or heavy loads on board. Tailgate is of sturdy doublewall construction, hinges and checks are extra strong. Spare wheel is located in an under-floor compartment with easy access from the rear.

## VALIANT WAYFARER LEADS IN LOADSPACE TOO

and Wayfarer has the extra inches to prove it. Load length at floor level is only one inch short of seven feet. Rugged double-wall utility body construction gives great strength and rigidity. Tray floor is one piece hardwood, tough steel skid strips provide added loading ease. A snug fitting tonneau cover is standard. Body is in "Diamonite", the very latest in automotive finishes. The advantages of "Diamonite" show up best in Coupe Utility work, no fading, higher gloss, maximum resistance to knocks and rust, plus much easier maintenance.

INSIDE, THERE'S LONG LASTING COMFORT AND STYLE. Trim combinations show how well fashion can be combined with utility. Standard equipment includes door armrests, exterior rear view mirror, courtesy switches on both doors, parallel action, two speed electric windscreen wipers, coloured floormats, rear parcels shelf, full width instrument panel crash pad. Windscreen has a "modified zone" in front of the driver giving clear vision in the event of windscreen breakage. Rear of roof top designed for easy attachment of

ENGINE, POWER WITH ECONOMY. A new camshaft giving increased valve overlap actually adds to performance, particularly in the high speed range. Special design features of the Valiant engine, particularly in manifolding achieves power with economy. This is the ideal engine for a Coupe Utility. High performance, power in reserve, plus the capacity to keep on working at its peak for long hours.

TORSION BAR FRONT SUSPENSION. The added riding

smoothness and stability of torsion bars take on added significance

in Coupe Utility work. They react faster, give a ride without

bounce or "lurch". With normal braking there is no "nose-dive".

Widest tracks add to stability (front 55.9", rear 55.6").

Valiant Wayfarer provides an outstanding combination of performance loadspace and enduring "workcapacity". Its top quality engineering will make it the most profitable "work-mate" you have ever had with you on the job because Valiant Wayfarer stays on the job with less down-time for maintenance and repairs. Its good looks add a prestige note to your business. Its performance, safety and comfort permit more trips every day. In fact, it has everything you've ever wanted in a Coupe Utility-but never had until now.

55.2"

Waufarer

THE LOOKS...THE LIVELINESS...THE LOADSPACE!

BIG, SAFE, SELF-ADJUSTING BRAKES. Outstanding performance is matched with an extra margin of safety—Ample "stopping-power" for any emergency. Brakes maintain full adjustment automatically, adding to safety, reducing maintenance. DOUBLE-SIDED SAFETY-RIM WHEELS—double-protection in case of sudden tyre failure. TYRES 6.50 x 14—6 ply. REAR-SPRINGS—6 leaf, progressive rate type.

225 engine give automatic driving, at its easiest, safest best.

AUTOMATIC DRIVING—AT ITS BEST. Valiant Wayfarer is available as manual or three-speed TorqueFlite, the finest automatic in the industry. TorqueFlite's smooth, silent, lightning fast changes coupled with the reserve power and sustained high engine torque of Valiant's

## Valiant WAYFARER...AUSTRALIA'S NO1 PRESTIGE COUPE UTILITY

### **SPECIFICATIONS**

DIMENSIONS.

Wheelbase 106", Max. overall length 189"; Max. overall width 69.0"; Height 55.5"; Track-front 55.9", rear 55.6".

ENGINE.

O'H'V'. 30° inclined, 6 in line; Bore 3.401"; Stroke 4.125"; Piston displacement 225 cu. ins.; Compression ratio 8.4:1; Taxable H.P. 27.7; max. B.H.P. @ r.p.m. 145 @ 4,000; max. torque @ r.p.m. 215 @ 2,400.



**ENGINE** (General)

Combustion chambers are the in-line wedge-shaped type, with large valves for efficient engine breathing. Exhaust valves have four bead-keepers, helping valves rotate, distributing wear evenly. Pistons, lightweight, tough aluminium alloy with two compression and one oil control ring. Crankcase ventilating system is a closed type with flow-control valve, which also gives backfire protection and eliminates air pollution.

Single downdraft carburettor is calibrated to supply the exact fuel mixture for economical performance. Small diameter carburettor throat exercises better control of the fuel-air mixture. Automatic choke. Fullflow oil filter.

TRANSMISSION (Manual)

3-speed and reverse Synchromesh 2nd and 3rd. Ratios—1st. 2.95 : 1, 2nd. 1.83 : 1, 3rd. 1.00 : 1. reverse 3.80 : 1.

TRANSMISSION (TorqueFlite)

The TorqueFlite transmission combines a torque convertor and an automatic planetary gearbox. The torque convertor extends torque multiplication over a wide range of engine speeds. The automatic gearbox is controlled by hydraulic pressure supplied by the front and rear oil pumps; this pressure varies according to the throttle opening.

Transmission oil is water-cooled and has its own oil filter. Gear ratio and gears used in each selected position.

"R"-Reverse gear; 2.2 to 1 ratio.

"N"-Neutral.

"D"—1st, 2nd and drive; 2.45, 1.45 and 1.00 to 1.

"2"—1st and 2nd; 2.45, 1.45 to 1.

"1"-1st; 2.45 to 1.

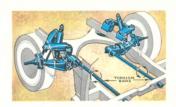
Operation is by quadrant and lever set on the steering column. Quadrant is illuminated for easy recognition at night and has a "park" position which clears the transmission and locks the automatic unit.

#### BRAKES.

Duo-servo, self adjusting, hydraulic. Total effective area 153.5 sq. ins. Cast iron brake drums. Parking brake operated by "T" handle, under R.H. side of instrument panel; operates on rear wheels.

#### REAR AXLE.

Hypoid-semi floating, 2 pinion differential. Gear Ratio 3.23 to 1.



#### SUSPENSION.

Front-Independent, lateral, non-parallel control arms with torsion bars Rear—Longitudinal progressive rate leaf springs.

#### STEERING.

Linkage—Parallel idler arms with equal length tie rods.

#### WHEELS AND TYRES.

Wheels—Steel disc. Safety rims. Tyres 6.50 x 14 x 6 black.

#### CAPACITIES.

Cooling system—18 pints; Fuel tank 14.3 gallons; Crankcase (less oil filter) 6.6 pints; Crankcase (inc. oil filter) 8.3 pints. Transmission—manual 4.1 pints, automatic 12.5 pints. Rear axle 2.2 pints.

#### WEIGHTS.

Kerb weight 2,740 lbs. Gross Vehicle Weight 3,940 lbs.

Specialised Service and Genuine Chrysler Parts available Nationwide.

The policy of Chrysler Australia Limited is one of continual improve ment in design and manufacture, wherever possible to assure a still finer car. Hence specifications, equipment and prices are subject to change without notice.

