

# Chrysler Valiant







Australians are big people and Australia's a big country. Even our cities cover more area than most others. The cars that suit us best aren't the same cars that suit conditions in Europe or in Japan. Which is why the 6 cylinder family car has always been such good sense, such good value. And Chrysler's economical Valiant is the basic six that packs all the power and space of more expensive sedans into a price tag that matches the inflationary times we live in.

Not that Valiant's restyled lines give any hint of that. The dual headlights flanking the elegant grille speak only of taste and discernment. Valiant's got ample room for your whole family and back-seat legroom that'll take even lanky adults easily.

Combine the power of Valiant's hemi sixes (regular fuel 4 litre, optional premium fuel 4.0 and 4.3 litre or the big 5.2 litre V8) with Chrysler's factory fitted towing packages and you've got the perfect vehicle for budget family holidays.

Check Valiant's features and you'll find lots that you don't find in similar cars.

Like reclining bucket seats with centre arm rest that folds up to fit three people in front.

Like loop-pile carpet throughout, even on the doors as scuff pads.

Like flow-through ventilation, and prismatic rear-view mirror with day/night switch that cuts the ache of reflected glare.

Like lighting that brightens the glove box, guides your cigarette to the ash-tray and lets you see exactly what you're doing in the boot, or under the bonnet.

Like standard radial ply tyres, like power boosted front disc brakes, like front anti-sway bar.

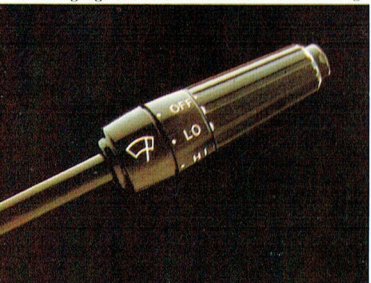
Like electronic ignition. Instead of a condensor and points to wear, transistors that ignore wet and cold.

Like a list of options that let you decide how best to set your car-buying dollar to work. Power steering, push button radio or radio/stereo cassette player, air conditioning and a fuel pacer system that signals when you're feeding too much petrol into the engine.

And to demonstrate our confidence in Valiant, Chrysler backs it with a full 12 months warranty. Unlimited kilometres.

It's a confidence that others don't have, and a confidence you need when you're buying a new car. Valiant. Such good sense.

Reclining high-back bucket seats with centre folding armrest.



Multi use stalk control.



Easy-to-read instrumentation.



Optional push-button radio or combination stereo cassette/radio.



Optional Styled road wheels.



**The in-built benefits of Chrysler advanced engineering.**

**First, Electronic Ignition**

Ignition points and condensers have always had the problem of eventually wearing out.

But, all Valiants are fitted with an exclusive electronic ignition system.

The condenser and points have been eliminated. So they'll never need to be replaced.

Spark plug life is extended. And the tuning won't have to be touched for 80,000 kilometers.

But most importantly, the electronic ignition delivers 35% more starting voltage for sure starts in wet and cold.

And helps to ensure efficient combustion.

**Next, Torsion Bar suspension, and unibody construction.**

Torsion bar suspension has been a feature of the Valiant since it was first introduced. And so has unibody construction.

The two systems complement each other.

Torsion bars capture the energy of road shock with a twisting action.

In the event of a bad pothole causing a violent shock, any vibrations run up against unitized construction.

There are no body bolts to shake loose or rattle.

Thousands of welds form an incredibly strong unit. Like an air-frame.

**Hot Air Intake.**

This device simply pre-heats air before being mixed with fuel in the carburettor.

If you combine this Hot Air Intake with Hemispherical combustion chambers, and electronic ignition it results in more efficient combustion and a minimisation of exhaust emission.

**Painting with electricity.**

The Electrophoretic dip is the process used to prime all bodies.

The body is placed in a tank-full of primer which has an electric current running through it.

It greatly improves rust resistance because the primer bonds with the body and penetrates into every little crevice.

**Dimensions, Weight and Capacities.**

Overall Length: 4975 mm (195.9"), Overall Width: 1901 mm (74.8"),

Overall Height: 1407 mm (55.4"), Wheelbase: 2819 mm (111.0"), Track: Front—1481 mm (58.32")—Rear—1491 mm (58.72"), Turning Circle: 11.8 metres (38.6 ft.), Trunk Capacity: 0.821 cu. metres (29.0 cu. ft.), Kerb Weight: V8—1480 kg—6 cyl.—1418 kg, Fuel Tank Capacity: 77.4 litres (17.0 galls).

**Transmissions**

Column shift 3-speed manual standard. Optional 3-speed automatic.

**Clutch**

Type: Single dry plate with Diaphragm Pressure plate. Size: 241 mm (9.5") diameter.

**Rear Axle**

Type: Semi-floating Hypoid gear drive.

**Suspension**

Front: Independent with Torsion Bar, dual action hydraulic telescopic shock absorbers and anti-sway bar.

Rear: Leaf springs with dual acting hydraulic telescopic shock absorbers.

**Steering**

Manual Steering: Recirculating ball and nut. Turn lock to lock—4.5.

Power Steering: Constant control (Co-axial) Turn lock to lock—3.5.

**Brakes**

Power booster with pressure sensitive proportioning valve. Front: 282 mm (11.1") diameter disc. Rear: 229 mm (9.0") diameter drum. Tandem Master Cylinder.

**Wheels and Tyres**

Wheels: 14" x 5.5" JJ. Tyres: 185SR x 14 BSW Radials.

**Instrumentation**

Speedometer. Odometer. Ammeter. Fuel gauge. Oil pressure warning light. Water temperature gauge. Braking system and hand brake warning lights. High beam warning light. Turn signal indicators.

**Colour Information**

Separate literature is available.

**Valiant Standard Equipment Includes:**

**Comfort/convenience items**

Reclining bucket seats with centre cushion armrest. Prismatic mirror. Full carpeting. Reversible key for doors and steering column/ignition locks. Ashtrays front and rear. Fresh-flow ventilation left and right hand side with driver control tabs. Flow through ventilation, interior courtesy light with four doorswitches. Engine compartment

Engine Details	6 cylinder 4.0 litre L.C. (Regular fuel) (Standard)	6 cylinder 4.0 litre H.C. (Optional)	6 cylinder 4.3 litre (Optional)	8 cylinder 5.2 litre (Optional)
Type	6 cylinder OHV	6 cylinder OHV	6 cylinder OHV	8 cyl. "Vee" OHV
Capacity	4015 cc (245 cu. in.)	4015 cc (245 cu. in.)	4345 cc (265 cu. in.)	5211 cc (318 cu. in.)
Compression Ratio	7.6:1	9.0:1	9.1:1	8.2:1
Carburettor	Two barrel with automatic choke	Two barrel with automatic choke	Two barrel with automatic choke	Two barrel with automatic choke
Ignition System	Electronic	Electronic	Electronic	Electronic
Fuel	Regular	Premium	Premium	Regular

and boot lights. Driver's side floor-mounted hand brake. Light in glovebox, ashtray and front floor level. Glovebox vanity mirror. Coat hooks. Cigar lighter. Quiet door locks. Finger-tip horn pad. Extensive sound insulation. Glovebox lock, Body side moulding. Multi-operations stalk control switch. Heater/demister. Carpeted door trim kick pads.

**Standard Safety Features**

Radial tyres. Anti-sway bar. Dual headlamps. Seat belts in 6 locations (2 in front retractable). 360° energy-absorbing steering column. Tandem master cylinder power assisted braking system, front discs with pressure proportioning valve. Hand brake failure warning light. Flush fitting door handles, side impact protected, non override. Door reflectors. Power operated windscreen washers. Padded steering wheel hub. Two speed windscreen wipers. Non-glare windscreen wiper arms and "speed" blades. Safety padded sunvisors. Padded armrests and door handles plus soft knob window regulators. Cushioned instrument panel (all controls behind steering wheel). Break-away interior rear view mirror. Reversing lamps. Double engine hood latch with interior release. Safety zone toughened windshield. Double-sided safety wheel rims. Fusible link wiring. Anti-glare recessed instrument panel, with variable lighting. Solid unibody construction. Hazard warning system.

**Our 12 month/unlimited kilometers warranty.**

Chrysler are always out to build better cars . . .

And now there's further proof.

All Valiants are covered by a 12 months/unlimited kilometers warranty.

So you can drive as far as you want in the first year with full warranty protection.

We're the first Australian car manufacturer to show this kind of confidence in its products.

It just goes to show how deeply Chrysler is committed to your driving pleasure.

Options	
Tinted Gradated Laminated Windscreen	O
Heated Rear Window	O
Air Conditioning	O
Radio/Stereo Cassette Player	O
Radio—Push Button	O
Vinyl Roof	O
ER70H14 BSW Radial Tyres	O
Cast Alloy Road Wheels—7.0" Rim (Fitted with ER 70H14 BSW Radial Tyres)	O
Styled Road Wheels—6.0" Rim (Fitted with 185SR 14 BSW or ER 70H14 BSW Radial Tyres)	O
Fuel Pacer—to Watch fuel economy	O
Power Steering (Auto. Trans. only)	O
Heavy Duty Suspension	O
Automatic Transmission—Column Shift	O
2.92:1 Sure Grip Rear Axle	O
4.0 litre (245 cu. in.) High Comp. 6 cylinder engine	O
4.3 litre (265 cu. in.) 6 cylinder engine	O
5.2 litre (318 cu. in.) V8 engine	O
Towing Package Medium Duty	O
Towing Package Heavy Duty	O
Bumper Bar Overriders	O

O = Optional

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