

*Plymouth*

# Valiant '65

BARRACUDA

SIGNET 200

V-200

V-100





Again, for 1965, Valiant upholds its reputation as a most distinctive American-built car. From the front, the side, and the rear, it displays an individuality that distinguishes it from all others in its class. Valiant's popularity keeps growing, too, in car markets all over the world because of its appearance, its comfort, its performance, its quality and its durability. The 1965 Valiant offers a choice of four of the most modern engines built today anywhere—Six-cylinder or V-8. You owe it to yourself to discover the enjoyment to be found behind the wheel of a 1965 Valiant. Your dealer will gladly accommodate you. Ask him today.

Illustrated on these pages are the two Valiant style leaders—the new Barracuda and the Signet 200 Convertible Coupe. The Barracuda 2-Door Sports Hardtop is truly a unique automobile. There is nothing else quite like it on the market. It is an exciting car to look at and to drive. In the front are individually adjustable bucket seats. The back of the rear seat folds forward from the top, converting the rear portion of the car into a 7-foot long storage area. The Barracuda offers unusual styling appeal and amazing utility. The Signet 200 Convertible Coupe also has a luxurious, smartly styled interior with individual bucket seats.

BARRACUDA/SIGNET 200 CONVERTIBLE COUPE









The Valiant V-200 Series is offered in four body styles—the 2-Door Sedan—4-Door Sedan—Convertible Coupe—and the 4-Door Station Wagon ■ All four have the high mark of quality you expect from Valiant—quality-designed, quality-engineered, quality-built, and quality-inspected for workmanship. Only Valiant in its class provides such standard quality features as Torsion-Aire suspension system; all-welded Unibody construction, the safest and strongest body in the Industry; dip-and-spray anti-rust protection; the safest, surest, self-adjusting brakes; Oriflow shock absorbers; and the best alternator.

Valiant lets you drive 4,000 miles between oil changes and 32,000 miles between major lubrication jobs ■ Valiant's transmissions—manual or optional automatic—are famous for their efficiency and dependability ■ Valiant has Safety Rim wheels ... a feature that helps keep a blown-out tire safely on the wheel. V-200 standard equipment includes color-keyed, deep-pile floor carpeting from sill to sill; courtesy lights with front door switches; sun visors, left and right; electric windshield wipers; ash receivers and armrests, front and rear; and many other comfort and convenience features to add to your driving pleasure.

V-200 4-DOOR STATION WAGON/V-200 2-DOOR SEDAN





V-100 2-DOOR SEDAN



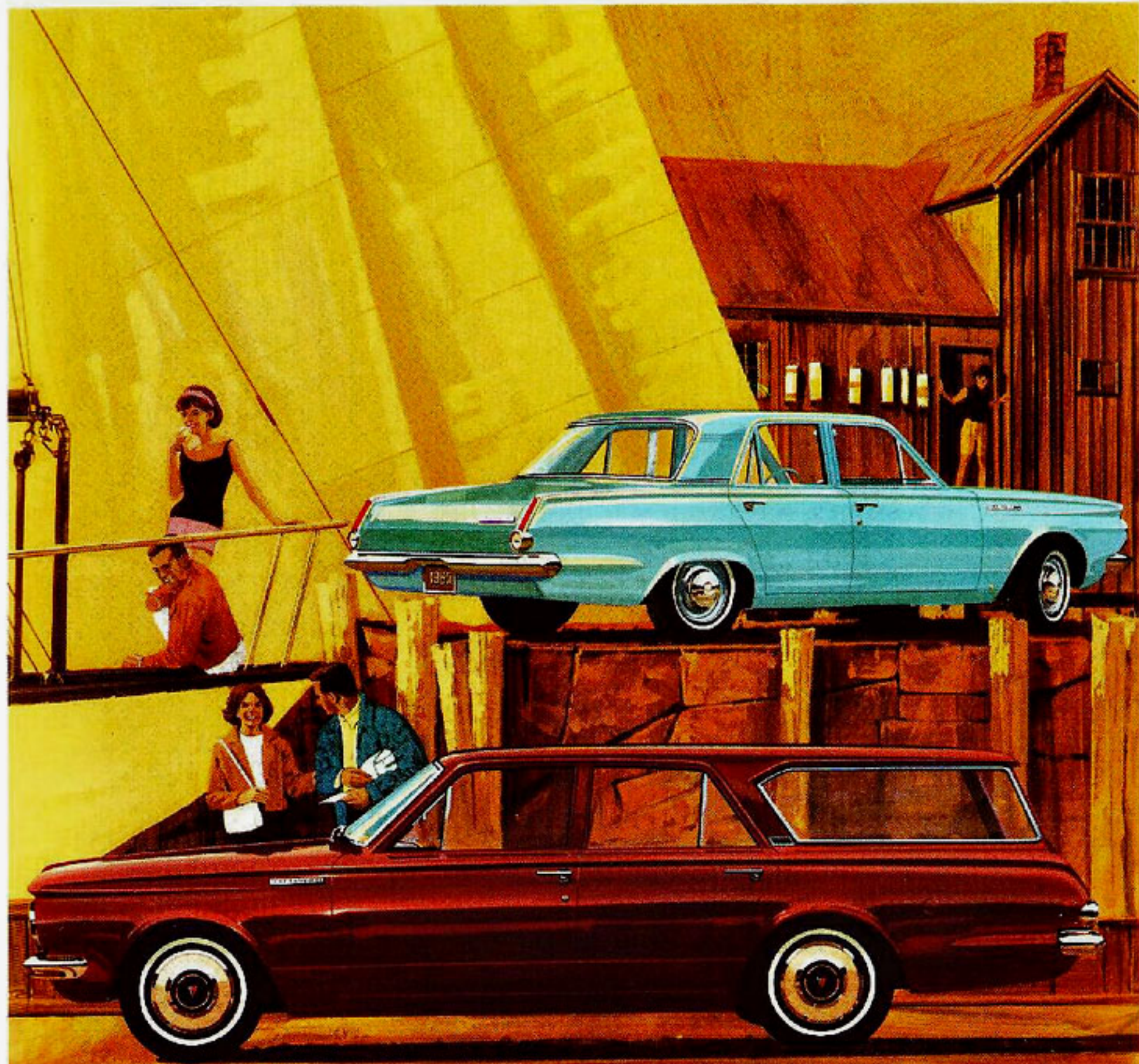


Now you can get America's newest V-8 engine design in any Valiant you choose, including the V-100 2-Door Sedan, 4-Door Station Wagon, and 4-Door Sedan. In fact, you may make your selection from *four engines* — Standard Six or Standard V-8 — The Optional Six or the Optional High-Performance V-8.

You also have a wide transmission choice — Standard 3-Speed Manual, the optional 3-Speed TorqueFlite Automatic, or optional floor-mounted 4-Speed Manual with stick shift for the utmost in performance under any driving conditions. Your quality-built Valiant can be tailored to fit your exact needs and wants.

Valiant's beautiful interiors are designed for comfort and convenience. They are artistically color-keyed to harmonize with the wide choice of lustrous exterior paint colors from which you make your selection. Soft vinyl trim is used to a greater extent than before for its inherent beauty and ease of maintenance. Note that the contour of the rear deck lid has been changed to increase the Valiant trunk capacity by 15% and to add to the car's modern appearance. This is just one example of the advanced styling improvements to make the 1965 Valiant even more distinctive and provide more value to the proud owner.

V-100 4-DOOR WAGON/V-100 4-DOOR SEDAN





## SPECIFICATIONS

**exterior dimensions.** Wheelbase 108.0 in. Overall length 189.2 in. Width 70.1 in. Front tread 55.8 in. Rear tread 55.6 in.

**station wagon loading dimensions.** Maximum width 52.6 in. Maximum length (tail gate open) 106.5 in. Maximum length (tail gate closed) 82.8 in. Maximum opening height 26.1 in. Maximum cargo volume 68.8 cu. ft.

**engines.** 170 Start Six. Standard on all models. Overhead valve, 30 deg. inclined, six cylinders. Displacement 170 cubic inches. Bore 3.40 in. Stroke 3.125 in. Compression ratio 8.5 to 1. Optional compression ratio, 7.1 to 1. Single downdraft carburetor. Oil capacity 4 quarts (5 quarts when changing oil filter). Coolant capacity 12 quarts without heater. 225 Start Six available at extra cost on all models. Overhead valve, 30 deg. inclined, six cylinders. Displacement 225 cubic inches. Bore 3.40 in. Stroke 4.125 in. Compression ratio 8.4 to 1. Optional compression ratio, 7.3 to 1. Single downdraft carburetor. Oil capacity 4 quarts (5 quarts when chang-

ing oil filter). Coolant capacity 12 quarts without heater. 273 V-8. Displacement 273 cu. in. Bore and stroke 3.63 x 3.51 in. With two-barrel carburetor, compression ratio 8.8 to 1. Optional compression ratio 7.5 to 1. With four-barrel carburetor, compression ratio 10.5 to 1. Oil capacity 4 quarts (5 quarts when changing oil filter). Coolant capacity 16 quarts without heater.

**manual transmission.** Standard three-speed. Shifting lever steering-column mounted. Four speed transmission with floor-mounted shift lever available at extra cost with 225- and 273-cu.-in. engines.

**automatic transmission.** Three-speed with parking spring. Column-mounted control lever all models except GT, which has console-mounted lever. Aluminum housing, water-cooled. Transmission ratio: 2.45 to 1, 1.45 to 1, 1.00 to 1 and 2.20 to 1 reverse.

**electrical system.** 12-volt, 6 cell battery. Capacities: 48 amp.-hr. on 225 Start Six and V-8; 38 amp.-hr. on 170 Start Six. 30-amp.

alternator standard on 6-cylinder, 55-amp. alternator standard on V-8 models.

**fuel capacities.** All models 18 gallons.

**suspension.** Torsion bars and ball joints front. Asymmetrical leaf springs rear 55 in. x 2 1/2 in. Rubber-isolated.

**tires and wheels.** Safety-Rim wheels with low-pressure tubeless tires. Wheels are 13 in. x 4 1/2 in. with 6.50 x 13 in. tires standard on all 6-cylinder models and 7.00 x 13 on V-8 models.

**brakes.** Hydraulic, servo-contact, self-energizing. Bonded linings. T-handle operated parking brake activating shoes on each rear wheel. 9 in. brakes are standard on the 6-cylinder cars with 10 in. brakes optional at extra cost. 10 in. brakes are standard on 8-cylinder Valiants.

*As our policy is one of continual improvement in design and manufacture — wherever possible, specifications, equipment and prices are subject to change without notice or obligation. Chrysler International, S.A., P. O. Box 168, Geneva, Switzerland.*

## FEATURES

**unibody construction.** Unibody is a completely welded, one-piece unit with strong, box-section girders and supports. It is generally regarded as the strongest and safest body construction in the industry. It is dipped and sprayed 13 times in special chemicals to protect it against rust and corrosion. The door sills and rocker panels are of galvanized steel for even greater protection.



**great engines.** Valiant engines have a high horsepower-to-weight ratio for lively performance yet with efficient operation. The Start Six is available in two displacement ratings, and the V-8 in two horsepower ratings. All are built to the highest engineering standards. You also have a choice of famous Torque-Flite 3-Speed Automatic Transmission or 4-

Speed Manual with floor shift, both optional, and the standard 3-Speed Manual.



**big brakes.** Valiant has the biggest brakes in its field, with the most effective brake lining area per pound of car weight for your greater stopping power and ease of operation. Valiant brakes are self-adjusting to reduce maintenance costs and to assure you that they are always prepared to act.



**torsion-axle suspension.** Provides superior ride, handling and cornering through torsion-bar front springs, widely mounted rear leaf springs, Oriflow shock absorbers, and anti-dive front wheel control arms. And when you brake, there is no swerve or nose-dive.



**modern alternator.** Replaces generator still used in many cars. It keeps charging the battery even at idle speeds to provide longer battery life and lower the cost of operation. Valiant was the first car to have it.

