





Standard Equipment: 170-cu-in. 6-cyl. engine*/273-cu-in. 2-bbl. V-8 engine*/Manual 3-speed transmission/Heater with defroster/Padded instrument panel/Front and rear seat bels / All-vinyl bench-type seats/Back-up lights/Outside rear-view mirror/Variable-speed windshield wispers with windshield washer / Color-keyed, dee-poile carpeting/Tailored interior trim/Turn signal indicators / Front and rear armrests / Cigar lighter – instrument panel/Inside rear-view mirror/Sun visors – right and left.

Popular Options: 225-cu-in. 6-cyl. engine/Commando 278-cu-in.
4-bbl. V-8 engine/Front wheel disc brakes/3-spoke sport steering
wheel/Console-mounted "J-on-the-floor" manual transmission —
8-cyl. model with bucket seats only/Console-mounted Torque/Flite
automatic transmission with bucket seats only/Air conditioning/
Power steering/Power brakes/Special Blue Streak tires/Bucket
seats/Transmaulio AM radio/ (See page 13 for complete option
listing). Let yourself go ... Plymouth.







Valiant 100 2-Door Sedan/Bright Red exterior with Red interior.

Valiant 100



Valiant 100 . . . the lively low-priced model of Plymouth's economy leaders. Who says you can't find get up and go, beauty and durability at a budget price? Let yourself go . . . Plymouth.

Valiant 100 Standard Equipment: 170-cu.-in. 6-cyl. engine*/273-cu.-in. 2-bbl. V-8*/3-speed manual transmission/Variable-speed wind-shield wipers with windshield washer/Outside rear-view mirror/Back-up lights / Padded instrument panel / Dome light / Heater-defroster / All-vinyl interior / Vinyl headlining and rubber floor mats/Directional turn signals.

Popular 100 Options: 225-cu.-in. 6-cyl. engine/Commando 273-cu.-in. 4-bbl. V-8/Transaudio AM radio with antenna/TorqueFlite automatic transmission/Tinted glass windshield/Day-Nite inside rear-view mirror/ (See page 13 for complete option listing).

*Price of standard vehicle will vary, dependent on choice of engine. The "Standard 8", naturally, is priced somewhat higher than the "Standard 6".





Valiant 100 2-Seat Station Wagon

















The state of the s	artisera.	value 2	
170 Standard "6"	225 Optional "6"	273 Standard V-8	273 Optional V-8
Horsepower101 at 4400 rpm	145 at 4000 rpm	180 at 4200 rpm	235 at 5200 rpm
Torque, lbsft. 155 at 2400 rpm	215 at 2400 rpm	260 at 1600 rpm	280 at 4000 rpm
Comp. ratio8.5 to 1	8.4 to 1	8.8 to 1	10.5 to 1
Bore, inches3.40	3.40	3.63	3,63
Stroke, inches. 3.125	4.125	3.31	3.31
Displacement . 170-cuin.	225-cuin.	273-cuin.	273-cuin
Carburetorl-bbl.	1-bbl.	2-bbl.	4-bbl.
Air Cleaner Silenced	Silenced	Silenced	Unsilenced
ExhaustSingle	Single	Single	Single
CamshaftStandard	Standard	Standard	Standard
FuelRegular	Regular	Regular	Regular

Options, Accessories and Engines

- 1—Front-wheel caliper-type disc brakes. Great for driving through bad weather or in rallies. Provide stable, predictable braking action even under severe conditions.
- 2—Special Blue Streak tires, the high-performance option designed for longer tire wear and better traction in competition driving (With suspension package only).
- **3—All-vinyl-covered, shell-type bucket seats,** optional on Signet, add extra flair, sporty feel and comfortable ride.
- 4—Valiant's new, fresh air conditioning system brings the cool, comfortable temperatures of spring to you. Its increased air flow rates cool the car faster, bring humidity down to an ideal level within minutes.
- 5—The Transaudio AM radio puts beautiful sound at your fingertips. Fully transistorized with push-button station selection, it will provide endless hours of clear music or voice wherever you go.
- 6—The fully synchronized "4-on-the-floor" manual transmission is designed for the sports enthusiast who enjoys quick gear action, constant driving control. It now has new Chrysler linkage and reverse gear lockout features (8-cyl. engine only).
- 7—The roof luggage rack is mighty handy for adding cargo space on Valiant wagons. It's the practical way to add looks to utility.

 8—This Commando 273-cu-in. V-8 engine with 4-barrel carburetor adds real get up and go to your Valiant. (Not available on wagons)
- 9—Valiant engine availabilities chart. Four ways of powering the economy-minded Valiants . . . 170- and 225-cu.-in. 6-cyl. engines and 273-cu.-in. V-8 engines.

Additional Options and Accessories

3-spoke sport steering wheel (200 and Signet only)/Power steering/ Power brakes / Power tailgate window lift (wagons only) / Surceringir distribution of the properties of the steering of the

Trailer-Towing Packages

Plymouth has specially designed factory-installed trailer-towing equipment available for most models. For detailed information ask your Plymouth Dealer for the highly informative booklet on this subject. Let yourself go . . . Plymouth.

Ask your Plymouth Dealer for other options and accessories.



Signet - 17 solid exterior body colors are available for the '66 Valiant Signet. Each is shown in the color chart at left, Interiors are all-vinyl, and are offered in Blue, Tan, Red and Black. (Signet interiors are shown on pages 2 & 4.)

Valiant 200 - 12 solid exterior colors are available for Valiant 200 sedans and wagons. They are: Light Blue, Light Blue Metallic, Dark Blue Metallic, Light Turquoise Metallic, Dark Turquoise Metallic, Beige, Bronze Metallic, Bright Red, Dark Red Metallic, Silver Metallic, White and Black. There are also 7 two-tone exterior color combinations available in this series. Cloth-and-vinyl interiors are offered in both sedans and wagons. They come in Blue, Turquoise, Tan and Red for sedans. Blue, Turquoise and Tan in wagons. All-vinyl interiors are optional in these same colors. (Valiant 200 interiors are shown on pages 6, 7, 8, and 9.)

Valiant 100 - There are 10 exterior solid colors available for the Valiant 100 series. They are: Light Blue, Light Blue Metallic, Dark Blue Metallic, Light Turquoise Metallic, Dark Turquoise Metallic, Beige, Bronze Metallic, Bright Red, White and Black, There are also 5 two-tone exterior color combinations available in this series. Interiors are available in Blue, Tan, and Red. (Valiant 100 interiors are shown on pages 10 and 11.)

Colors and Specifications

Valiant 100 and 200	Sedans	Wagons	Suspension
Wheelbase (A)	.106.0	106.0	Front Torsion bars and ball joints
Overall length (B)	.188.3	189.0	Rear21/2-inch outboard-mounted
Overall width		70.2	asymmetrical leaf springs
Overall height* (C)			Shock absorbers Oriflow type
Six	. 53.1	53.2	6-Cylinder Engine
V-8	. 53.4	53.5	Horsepower
Track, front wheels	. 55.9	55.9	Torque, lbs-ft
Track, rear wheels	. 55.6	55.6	Compression ratio
Passenger space			Bore, inches
Effective headroom, front seat	. 38.6	38.2	Stroke, inches
Effective headroom, rear seat	. 37.3	37.7	Displacement, cubic inches
Effective legroom, front seat	. 40.7	40.7	Electrical System
Effective legroom, rear seat	. 34.2	34.2	Heavy-duty, 12-volt, 39-ampere-hour battery with
Shoulder-room, front seat		54.2	170-cuin. 6-cylinder engine. Chrysler Corporation
Shoulder-room, rear seat		54.4	alternator with high charging rate at low engine
Seat height, front seat	. 8.0	8.0	speeds.
Seat height, rear seat		11.6	Rear Axle
Rear-seat kneeroom		3.1	Type Hotchkiss drive, hypoid rear axle
*NOTE: Height dimensions are based on a newly established full rated load of passengers and luggage.		ed full rated	Ratio with manual transmission (6-cylinder engines)
Brakes			Ratio with automatic transmission
Hydraulic. 6-cyl. engine model ha	s 9-in.	diameter	(170-cuin. 6-cylinder engine) 3.23 to 1

Hydraulic. 6-cyl. engine model has 9-in, diameter brakes. Front wheels, 2.25-in,-wide front shoe, 2.5-in,wide rear shoe. Rear wheels have 2.0-in, shoe. Total lining area is 153.5 sq. in. V-8 engine model has 10in. diameter brakes, 2.25-in, front wheel shoes and 1.75-in. rear-wheel shoes for a total of 156.2 sq. in.

Suspension	
Front	Torsion bars and ball joints
Rear	21/2-inch outboard-mounted asymmetrical leaf springs
Shock absorbers	Oriflow type
6-Cylinder Engine	
Horsepower	101 at 4400 rpm
Torque, lbs-ft	155 at 2400 rpm
Compression ratio	8.5 to 1
Bore, inches	3.40
Stroke, inches	3.125
Displacement, cubi	ic inches170
Electrical System	
Heavy-duty, 12-vol	lt, 39-ampere-hour battery with
170-cuin. 6-cylinde	er engine. Chrysler Corporation
alternator with his	gh charging rate at low engine
speeds.	
Rear Axle	
Type	lotchkiss drive, hypoid rear axle
Ratio with manual	transmission
(6-cylinder engir	nes)

Tires and Wheels

Safety-Rim wheels with low-pressure tubeless tires. Wheels are 13 x 41/2 inches with 6.50 x 13 tires standard on all 6-cylinder models, 7.00 x 13 tires on 8-cylinder models.

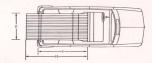
	Capacities
3	Fuel tank
l	Cooling system, 6-cylinder
5	(with heater)12 quarts
	V-8 (with heater)
	Engine crankcase4 quarts
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ı	The policy of Chrysler Corporation is one of con-
	tinual improvement in design and manufacture

wherever possible to assure a still finer car. Hence, specifications, equipment, and prices are subject to change without notice. Automobiles pictured, in some cases, show optional equipment, available at extra cost. Product information published herein, while correct at time of publication, is subject to change.

Wagon Cargo Compartment Dimensions

Floor length-rear seat up, tailgate up51.8	in.	
Width Max	in.	
Between wheel housings	in.	
Height max.—floor to ceiling 30.4	in.	
Rear opening width-max. (E)43.3		
Rear opening height (D)	in.	
Floor length, rear seat flat, tailgate up (F) 83.8	in.	
Floor length, rear seat flat,		
tailgate down (H) 105 %	in	







Customer Care and the Chrysler Corporation's 5-Year/50,000-Mile Engine and Drive Train Warranty*...a couple more good reasons for letting yourself go Plymouth '66.

*Here's how Plymouth's 5-year/50,000-mile engine and drive train warranty protects you: Chrysler Corporation confidently warrants all of the following vital parts of its 1966 cars for 5 years or 50,000 miles, whichever comes first, during which time any such parts that prove defective in material and workmanship will be replaced or repaired at a Chrysler Motors Corporation Authorized Dealer's place of business without charge for such parts

or labor: engine block, head and internal parts, intake manifold, water pump, transmission case and internal parts (excepting manual clutch), torque converter, drive shaft, universal joints, rear axle and differential and rear wheel bearings. Required maintenance: The following maintenance services are required under the warranty - change engine oil every 3 months or 4,000 miles, whichever comes first; replace oil filter every

second oil change; clean carburetor air filter every 6 months and replace it every 2 years; and every 6 months furnish evidence of this required service to a Chrysler Motors Corporation Authorized Dealer and request him to certify receipt of such evidence and your car's mileage. Simple enough for such important protection.



Colors shown here may differ slightly from color chips available at your Plymouth Dealer,

Let yourself go... Plymouth



