Barracuda
The spectacular new fastback by Plymouth
What more can you say about a brand-new car that looks like this, seats five and is priced under $2500?*

You can say it has a back seat for three that folds down for cargo. And twin buckets in front. (Seating for five is standard on the Barracuda.)

For less than $2500, your new fastback Barracuda comes with 14.4 sq. ft. of fully tinted glass in the rear window—largest of its kind ever put into a standard production car. And that's only one of the many comfort, convenience and style features designed into this car for people of all ages and interests.

*"Priced under $2500" is based on Manufacturer's Suggested Retail Price for 4-cylinder model, exclusive of destination charges, state and local taxes, if any, whitewall tires, wheel covers, back-up lights and other optional equipment such as V-8 engine.
You'll find the back seat and "security panel" fold down, creating 7 feet of fully carpeted "anything" space.

When you drop the "security panel", you can load up the 7-foot-long cargo space through the back.

Once you're inside a new Barracuda, what more can you say? Wow!

Leather-like vinyl interiors come in glamorous gold, rich blue or black or bright red. Embossed pleats repeat seat cushion designs around door and window controls and armrests. Bands of bright plastic add highlights to door and quarter panels, and a painted metal garnish forms the upper panel frames.

Simple, sporty lines give the instrument panel a clean, fresh look. (Padded dash and radio, shown above, are optional.)
Check the “specs”, engines and options available at modest extra cost. You get a lot of choice in a new Barracuda. Things like these:

- Simulated wood-grained steering wheel gives you the feel of a “racing car”.
- Automatic 3-speed TorqueFlite transmission comes with short floor-mounted console which has an illuminated selector dial and an ash tray.
- Magnesium-type sport wheel covers, with exposed chrome-plated wheel lugs, go well with white sidewall tires. Or: ribbed wheel covers with simulated knock-off hubs.
- Transistorized, push-button radio is a great companion any time.

Choose your favorite color from this array.

- Interiors, in durable vinyl, come in gold, red, blue, or black.
- Exterior colors:
  - Gold
  - White
  - Light Tan
  - Medium Tan
  - Medium Red
  - Ruby
  - Light Blue
  - Medium Blue
  - Dark Blue
  - Light Turquoise
  - Medium Turquoise
  - Ivory
  - Black (metallic)

Additional options: Four-on-the-floor shift with Hurst linkage is available with either “225” or “273” engines. Power steering. Power brakes. Tinted glass for windshield only or all windows. (Tinted rear window is standard.) Padded instrument panel. Retractable front seat belts.


Two new hues—copper metallic (see front cover) and Barracuda silver metallic (left) have been added to the Barracuda rainbow for 1965. You may also choose one of five different “racing stripes”, available at extra cost, color-coordinated with dozens different body colors.

*Optional at extra cost.
1965 Barracuda Specifications

Interior Dimensions
Headroom, Front* .................................. 38.5 in.
Headroom, Rear* .................................. 36.8 in.
Legroom, Front ..................................... 40.6 in.
Legroom, Rear ..................................... 31.1 in.
Hiproom, Front .................................... 56.9 in.
Hiproom, Rear ...................................... 56.4 in.
Seat Height, Front .................................. 7.8 in.
Seat Height, Rear .................................. 10.3 in.
Kneeroom, Rear ..................................... 1.0 in.
*Includes cushion deflection due to passenger weight according to A.M.A. standards of measurement.

Exterior Dimensions
Wheelbase .......................................... 106.0 in.
Tread, Front ........................................ 55.9 in.
Tread, Rear ......................................... 55.6 in.
Length, Overall .................................... 188.2 in.
Width, Overall ...................................... 70.1 in.
Height, Overall ..................................... 53.5 in. on V-8 models; 53.8 in. on 6-cyl. model
(5-pass. load)

Brakes
Four-wheel hydraulic, internal expanding, dual servo with self-energizing shoes. Molded asbestos lining, bonded shoes. Size: 9 x 2.25 front shoes, 9 x 2.50 rear shoe, front wheel; 9 x 2.00 both shoes, rear wheel. Liners: 153.5 square inches.

Suspension
Front ................................................. torsion bars and ball joints
Rear .................................................. 2 1/2-inch outboard-mounted asymmetrical leaf springs
Shock absorbers .................................. Oriflow type

Standard 6-cyl. Engine
Horsepower ........................................ 145 at 4000 rpm
Torque, ft. lbs. .................................... 215 at 2400 rpm
Compression ratio .................................. 8.4 to 1
Bore, in. .............................................. 3.40
Stroke, in. .......................................... 4.125
Displacement, cu. in. .................................. 225

Standard V-8 Engine
Horsepower ........................................ 180 at 4200 rpm
Torque, ft. lbs. .................................... 260 at 1600 rpm
Compression ratio .................................. 8.8 to 1
Bore, in. .............................................. 3.625
Stroke, in. .......................................... 3.31
Displacement, cu. in. .................................. 273

Optional Commando V-8 Engine
Horsepower ........................................ 235 at 5200 rpm
Torque, ft. lbs. .................................... 280 at 4000 rpm
Compression ratio .................................. 10.5 to 1
Bore, in. .............................................. 3.625
Stroke, in. .......................................... 3.31
Displacement, cu. in. .................................. 273

Electrical System
48-amp.-hr. standard with all engines. Chrysler Corporation alternator with high charging rate at low engine speeds.

Rear Axle
Type ................................................. Hotchkiss drive, hypoid rear axle.
Ratio with "6" and manual transmission .................................. 2.93 to 1
and with Commando V-8 (all transmissions) .................................. 2.93 to 1

Tires and Wheels
Safety-Rim wheels with low-pressure tubeless tires.
Wheels are 13 x 4.5 inches with 6.50 x 13 tires standard on 6-cyl. model, 7.00 x 13 on V-8s.

And to top it all off, you've also the satisfaction of knowing the engine and drive train are covered by a famous warranty!*

*HERE'S HOW PLYMOUTH'S 5-YEAR/50,000-MILE WARRANTY PROTECTS YOU: Chrysler Corporation warrants for 5 years or 50,000 miles, whichever comes first, against defects in materials and workmanship and will replace or repair at a Chrysler Motors Corporation Authorized Dealer's place of business, the engine block, head and internal parts, intake manifold, water pump, transmission case and internal parts (excluding manual clutch), torque converter, drive shaft, universal joints, rear axle and differential, and rear wheel bearings of its 1965 automobiles. Provided the owner has the engine oil changed every 3 months or 4,000 miles, whichever comes first, the oil filter replaced every second oil change and the carburetor air filter cleaned every 6 months and replaced every 2 years, and every 6 months furnishes to such a dealer evidence of performance of the required service, and requests the dealer to certify (1) receipt of such evidence and (2) the car's then current mileage.