BUICK



"What is the tuned car? I don't know, but I sure like the way it feels. Let the Buick engineers tell you."

The engine is tuned by a hundred different experts. Every piece of the engine is tuned to the total engine. (Ever see a piano tuner at work? Head close to the keys, listening for perfection. Now you have a good mental image

of the Buick plant in Flint.)

O.K. So other car makers tune their engines, too. Which leads us to the essence of Buick.

We insist on tuning not only the engine, but very element of the car. The ride and handling. The styling. The performance. Only when they're all tuned together is the car a Buick.

Take the ride, for example.
Buick's ride is tuned to all kinds of roads.
Body mounts (those little rubber nuggets) are strategically placed around the chassis to cushion insults hurled at you from the road.
Buick shock absorbers go through 50 to 100 different calibrations to make sure a crater or bump doesn't intrude on your enjoyment of, say, the smooth-acting Super Turbine transmission or the well-mannered engine.

We could go on and on about the tuned car, and we do in the rest of these pages. But we leave you with this introductory thought. Buick tuning is a many faceted thing. Some may seem insignificant. Until you start to live with your Buick and begin comparing it with the four wheels you had before. Then you'll agree with our theory that nothing is too small to be tuned to the rest of the car—not even a nut and a bolt.

So read and learn.
Buick is the car that gives you
some solid reasons why you should
buy it. Talk to your Buick dealer
and then have a Buick talk to you.
Both make intelligent conversation.





The 1966 Riviera is tuned to the good life. So live.

In spite of all the acclaim given last year's Riviera edition, we weren't content. Result: an even more dramatic look this year.

There's more all-around room inside.
The wheelbase is 119 inches long

for a more solid, sure kind of ride. The stance is wider. More families can enjoy Riviera this year. You have a front seat choice at no extra cost. Either a new bench-type front seat or adult sized buckets. We even removed the side vent windows for improved visibility and good looks as well as more quiet. And for ventilation, we came up with a new system that brings outside air in through vents forward of the hood and exhausts it through a rear grille.

Should you still desire side ventilation, you merely crank your window an inch or two and the window opens in the vent area.

Riviera's standard power plant: the Wildcat 340 horsepower V-8. A car man's kind of power—swift, tough, dependable.

Riviera standard equipment this year includes the things you want most—optional on many other American cars. Things like power steering, power brakes, automatic transmission, tilt steering wheel, dual exhausts, full carpeting—even part way up the doors.

A note on safety features.

This year's Rivier's (and all other Buicks) comes standard with these safety features.

A padded dash, for instance.

Outside rear view mirror, dual speed windshield wipers and washer, padded sun visors, back to plannsp, shatter-resistant inside rear view mirror, front and back seat belts—
puls a new Fisher body that wraps you in solid security.

Riviera for 1966: what a life!





First, the engine.
A 4-barrel Quadra-Jet carburetor.
340 of the best behaved horses you'll ever meet—
nice to have when driving becomes a bit ticklish.
Like easing into the freeway during rush hour.

Riviera Gran Sport has a different kind of suspension, too. Both front and rear have heavy duty shocks and springs. Solid ride and a new feeling of sureness in handling. A glance inside the Riviera Gran Sport is better than putting drops in your eyes.

15.1 ratio steering is available. It'll remind you of sports car handling. Positive traction differential is standard equipment.

We'll give you a choice of tires.
White walls or tires with a red line.
Of course, you get 8.45 x.15 tires.
Who was it that said
people with big feet are usually successful?
We think it applies to cars, too.

Can you picture a Riviera Gran Sport, all tuned and ready to go, perched in front of your house? It's a good way to beautify the neighborhood.

(Some of the equipment shown on the car illustrated is optional at extra cost.)

The Riviera Gran Sport.



A floating type drum indicates the speed in great big numbers. You know how other speedometers work. A needle-like arrow points out the speed. What an improvement.



Wonder where the vent went? We removed it because you don't need it. A special air control brings in outside air through body vents near the windshield. Stale air exhausts out in the vicinity of the rear window. Vent-less windows give you a clear, unobstructed look at your side mirror. Better looking, too, and more quiet.



We hooked this handsome console to our SuperTurbine Transmission. The console is available but you have to have bucket seats before you can order it. Besides being the brain of the smoothest-acting transmission in the business, the Riviera console puts a handy storage container and ash tray at your fingertips.



This is our new Strato bench seat. Head rest is available for added comfort. The seat on the passenger side has a reclining feature available. Wouldn't it be fun to take a cross-country trip all snuggled up in this sweetheart?



The lights, the lights, where are they? A hint Look deeply into the grille. See them in there?

Look at the gauges on the instrument panel. You always know precisely what's happening under the hood. When the engine is running at a normal temperature, a needle indicates this fact. The same with the oil pressure and the battery. Absolutely no guesswork involved.



BUICK RIVIERA REGULAR EQUIPMENT-SuperTurbine Transmission; 340-hp Wildcat 465 V-8; Power Steering; Self-adjusting Power Brakes; Tilt Steering Wheel; Dual Exhausts; Heater and Defroster; Finned Aluminum Front Brake Drums; Custom Padded Seat Cushlons; Custom Front Seat Belts with Retractors; Rear Seat Belts; Electric Clock; Step-On Parking Brake; Parking Brake Signal Light; Directional Signals; Trunk Light; Door-operated Courtesy Lights; Glove Compartment Light; Map Light; Glareproof Milrors; Smoking Set; Rear Seal Ash Trays; Magic-Mirror Finish; Dual Arm Rests—Front and Rear; 15-inch Wheels: Wheel Covers; Dual Horns; License Plate Frames; 6.000-mile Lubed Front Suspension; Delcotron Generator; Carpeting; Dual-Key Locking System; Re-usable Air Cleaner Element; Full-Flow Oil Filter; Plunger-type Door Locks; Upper Instrument Panel Pad; Outside Rear View Mirror; Dual Speed Windshield Wiper and Windshield Washer; Padded Sun Visors; Back-up Lamps.

ADD UP THESE NUMBERS AND YOU HAVE THE TUNED RIVIERA.

| THE STANDARD | ENGINE. WILD | | | | |
|--------------|--------------|-------------------|--------------|-------------|---------|
| Horsepower | Torque | Compression Ratio | Displacement | Carburetion | Fuel |
| 340 @ 4400 | 465 @ 2800 | 10.25 to 1 | 425 | 4-barrel | Premium |

THE TRANSMISSION.

Regular Equipment SuperTurbine REAR AXLE RATIO

Riviera Riviera Gran Sport EXTERIOR DIMENSIONS. (Approximations in inches.) Tread-Front Tread-Rear Height Wheelbase Length 211 3 793 53.4 119.0 63.0 INTERIOR DIMENSIONS. (More approximations in inches.)

Head Room Front Leg Room Front Rear 41.3 38.0 58.8 57.4 THE OPTIONAL RIVIERA GRAN SPORT. The air cleaner is chrome plated. And the rocker arm covers are cast aluminum. Suspension, both front and rear, is heavy duty. Positive traction differential (3.42 axle ratio standard), Monogram—front fender "GS", Monogram—instrument panel "Riviera GS". Finally, you have a choice of 3-band whitewall tires or tires with

SOME GOOD READING:

a red line

Engine Lubricating System: Main bearings, connecting rods and camshaft bearings pressure Jubricated. Cylinder walls splash and nozzle Jubricated. Normal oil pressure 40 @ 2400. Full-flow oil filter. Crankcase capacity (refill less filter) 4 quarts. Fuel System: Automatic choke. Mechanical fuel pump. Two-stage gasoline filter with fine filter in fuel tank. Oil impregnated polyurethane air cleaner. Exhaust type intek emainfeld heat control. Fuel Tank Capacity: approximately 20 gallons. Engine Cooling: Pressure system. Choke-type circulation thermostat. Centrifugal water pump. Capacity: 18.5 quarts with nater. Exhaust System: Muffler constructed of corrosion resistant aluminized stainless steel to promote longer life. Dual exhaust. Electrical: Twelve volt electrical system. Four-position starter-ignition switch.

Automatic Transmission: SuperTurbine is a torque converter type featuring a variable pitch stator within the converter; and two single planetary gear sets. Total oil capacity: 22 pints. Propeller Shaft: Drive shaft is slightly angled to reduce tunnel height in rear seat. Angled sections are connected by a special constant-velocity universal joint that minimizes vibration during transfer of power to rear axle. Shaft is connected to transmission and rear axle by needle-bearing universal joints. Rear Axle: Hypoid gears, semi-floating. Transfer of driving forces through rubber-mounted arms connected to frame. Frame: Cruciform.

Suspension: Independent ball-joint front suspension with link and track bar stabilizer bar. Three link-type rear suspension. Coil springs front and rear. Direct acting hydraulic shock absorbers front and rear. Brakes: Gross lining area: 197.32 sq. in. Step-on parking brake operating through rear service brake shoes. Power brakes standard. Tires: 8.45 x 15. Steering: Easy power steering standard. Overall ratio: 19.4 to 1. Flexible coupling in power gear screens out vibration.

Buick wants you to spend a lot of time inside your Riviera. So they scattered surprises all over.



The Electra 225. Isn't it nice to know a car doesn't have to be stuffy to be in the fine car class? Tuning is the secret.

The Electra 225 is a big car, to be sure. But styling tuned to size keeps the look young, on-the-go. To achieve this look of young sophistication, Buick stylists gave Electra a new distinctive grille. The front and rear look is new, too.

The ride. Electra 225's 126 inch wheelbase gives you the kind of ride you expect from a car in this class—and then some. Luxurious but firm and sure. This year's refinements add even more comfort with things like a heavier frame in the front with lowered spring rates and a larger stabilizer bar. Steering and handling has been improved, too.

On the inside, you get over 40 inches of leg room in both the front and rear and over 38 inches of headroom. Shoulder room exceeds 60 inches, Result; you ride uncramped, comfortable. Driving becomes a pleasure—even on the long trips.

Obviously, Electra 225 considers your desire for convenience features. Standard equipment includes well over 30 ltems designed to make your driving more pieasurable. Power steering and brakes, for example. Automatic transmission, a deluxe steering wheel, electric clock, dual-key locking system—plus every Bulick. A full range of features every Bulick. A full range of features from the steering seat with buckets to stere o McPM. radio.

Take your choice of two engines. Of course, the standard 325 horsepower Wildcat 445 will give you complete command. But, if you prefer you can order the optional 340 horsepower Wildcat 465.

There are seven Electra models to choose from this year are in the Electra 225 and Electra 225 Custom series: two sport coupes, two 4-door hardlops, two 4-door sedans and a convertible. (Available in Custom series only). No matter which one you choose, remember—Havify eall tuned to make fine car ownership a most rewarding experience,

(Some of the equipment shown on the car illustrated is optional at extra cost)



Garcon, fetch my driving gloves! Electra 225. (What a life!)

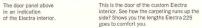
The Birchcrest cloth and Madrid grain vinyl bench seat is regular equipment in Electra 225 sport coupes, hardtops and 4-door sedans. Colors are green, blue, silver, fawn and aqua.

Or you can order a notch-back bench seat in the custom Electra 225. In the custom Electra 22 It's all-vinyl and comes in the sport coupe (dove, red, and black), the 4-door hardtop (dove, red, and black), the 4-door sedan (black only) and the convertible (dove, red, black, and blue).

Strato bucket seats in dove or black are available in the convertible model.
Also available in the custom Electra 225 and hardtop sedan is a Baronial cloth and vinyl bench seat with front and rear center arm rest. Colors are green, blue, silver and fawn.

Front seats are available with head rests. Also available are bucket seats which can be reclined on the passenger side. Wide awake, sound asleep or in-between, Electra 225 offers something for everybody.













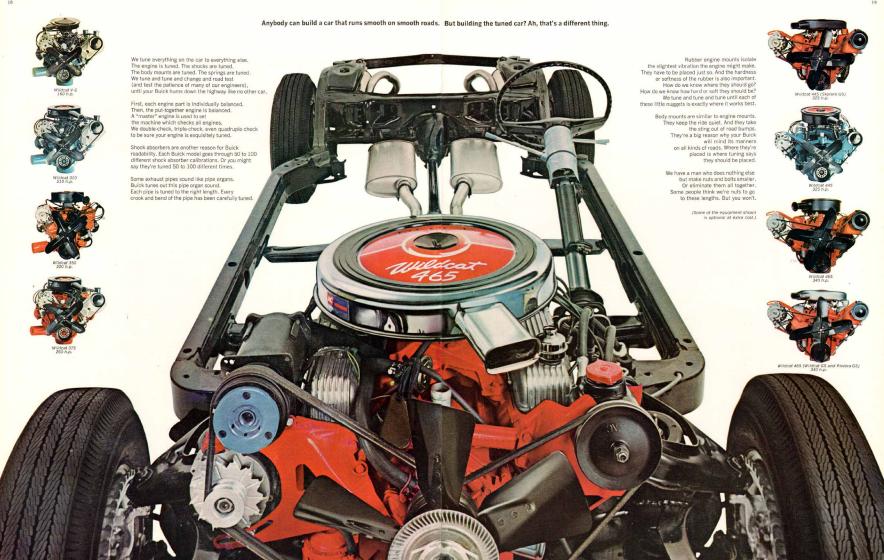


| THE STANDARD Horsepower | ENGINE, WILD | CAT 445. Compression | Ratio | Displacement | Carburetion | r Fuel |
|--|----------------------------------|------------------------------|------------------------------|----------------------------------|------------------------------|------------------------------|
| 325 @ 4400 | 445 @ 2800 | 10.25 to | 1 | 401 | 4-barrel | Premiu |
| THE OPTIONAL Horsepower | ENGINE. WILD | CAT 465. Compression | Ratio | Displacement | Carburetion | r Fuel |
| 340 @ 4400 | 465 @ 2800 | 10.25 to | 1 | 425 | 4-barrel | Premiu |
| THE TRANSMISS Regular Equip | SION. oment. SuperTu | urbine | | | | |
| REAR AXLE RAT | 10. | | | | SuperTurbine | |
| | | | = | | 3.07 | |
| EXTERIOR DIME | NSIONS. (App Length | | inche: Height | wheelbase | Tread-Front | Tread-Rea |
| Sport Coupe 4-Door Hardtop 4-Door Sedan Convertible | 223.4 223.5 223.5 223.5 | 80.0 80.0 80.0 80.0 | 56.7 56.6 57.5 55.4 | 126.0 126.0 126.0 126.0 | 63.4 63.4 63.4 63.4 | 63.0 63.0 63.0 |
| INTERIOR DIME | NSIONS. (Appl Head F Front | | | s.) g Room Rear | Shoulder Front | Room |
| Sport Coupe 4-Door Hardtop 4-Door Sedan Convertible | 38.3 38.5 39.5 38.5 | 38.1 37.6 38.1 37.6 | 41.8 42.2 42.2 42.2 | 38.1 38.2 40.3 38.2 | 62.1 61.4 61.4 61.4 | 59.9 60.5 60.4 60.5 |
| | | | | | | |

BUICK ELECTRA 225 REGULAR EQUIPMENT—Superfurbine transmission 325-ba. Willicat 445 Vis. Power Steering. Self-adjusting Power Brakes; Custom Pladde Seat Outsions; Heater and Defroster; Finned Aluminum Front Brake Drums; Custom Front Seat Belts and Berts and Defroster; Finned Aluminum Front Brake Drums; Custom Front Seat Belts and Light: Delwire Steering Wheel; Directional Signais; Trunk Light; Doorpereted Courtey Light; Glowe Compartment Light; Map Light; Smoking Set; Rear Seat Ash Trays; Glaveroord Mirror, Magai-Chiror Finnish; Dual Arm Restar-Ford and Rear; 12-bond, Wheels; Delinos Horror, Magai-Chiror Finnish; Dual Arm Restar-Ford and Rear; 12-bond, Wheels; Delinos Courter Finnish; Dual Arm Restar-Ford and Rear; 12-bond, Wheels; Delinos Chirology, Branch Finnish; Delinos Finnish; Delinos Chirology, Chirology, Branch Seat Ash Trays; Glaveron Finnish; Delinos Chirology, Chirolog

SOME GOOD READING.

Expire Labeleting System. Main bearings, connecting code and cannotat bearings presume habited (Vinner wais loads) and nozele latericated. Normal oil pressure 40 @ 20.0.
Full-flow oil filter, Crankcase capacity (refill less filter) 4 quite filter for less than 30.0.
Full-flow oil filter, Crankcase capacity (refill less filter) 4 quite filter for less than 30.0.
Full-flow oil filter, Crankcase capacity (refill less filter) 4 quite filter for less than 30.0.
Full-flow oil filter for filter



We treated that test Wildcat for '66 like we hated it. So you could love it later on. For instance, we drove it down mountain roads, mentioned above, we testing the engine, the body mounts, the frame, the suspension. The result? We give you a Wildcat for '66 that's tuned like a Swiss watch —every part works with every other part. On pavement, on dirt,

Wildcat has a smart new grille this year. The front and rear views have been re-designed as well. Beautiful. Even the instrument panel inside is new.

> Remember the Pikes Peak bit? After that, we worked on Wildcat's suspension. And the frame. And the springs. And the stabilizer. We came up with a more comfortable.

In spite of the agile look, Wildcat is a big car— a family car. Take the wheelbase, for instance. It's 126 inches long. That gives you a heap of family room inside. You could even pack in a fall ldg. There's over 37 inches of head room in the rear.

We've got a new improved three-speed manual transmission for the Wildcat this year, fully synchronized in the forward gears. Shifts so easy you'll think it's automatic.

Pampering equipment.
You can chose full
You can chose full
of convenience features.
Automatic transmission,
power steering, power brakes,
AM-FM stereo radio,
bucket seats, reclining
front passenger seat
with head rests—
the list goes on.
Big car luxury never
had it so complete.

Wildcat's standard engine this year is a 325horsepower V-8. More? Our 340-horsepower V-8 is available.

There are seven Wildcat models for 1966. Two sport coupes, two 4-door hardtops, a 4-door sedan and two convertibles.

Have a ball at your Buick dealer's driving every one of them.



22

The Wildcat lounge: Comfort like this makes you wonder if a Wildcat isn't something more than just an automobile.

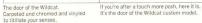
This is a bench seat, part of the regular equipment in the Wildcat 4-door sedan and 4-door hardtop. It's made of Bethune cloth and Madrid-grain vinyl, Blue, red, fawn and aqua are its colors, Let it caress you when you pay a visit to your Buick dealer.

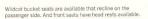
Vinyl bench seats are also available in the Wildcat sport coupe, hardtop sedan, convertible and sedan models. Colors are blue or black in all models. Red in sport coupe and convertible. Also available in the sport coupe are saddle and aqua. Dove is available in the convertible.

Custom Wildcat models come with the new vinyl notch-back bench and the vinyl Strato bucket seat.

Seat belts are also regular equipment for both front and back. Custom seat belts with retractors are available for the front seat. Release the belt and it scoots out of sight.









The Wildcat Convertible





REAR AXLE RATIOS. 3-Speed Manual Trans. 3.23 EXTERIOR DIMENSIONS. (Approximations in inches.) Length Width Wheelbase Tread-Front Tread-Rear Sport Coupe 4-Door Hardtop 4-Door Sedan Convertible INTERIOR DIMENSIONS. (More approximations in inches.) Front Leg Room Front Rea 4-Door Hardtop 4-Door Sedan Convertible THE ENGINE, WILDCAT 465. Horsepower Torque Compression Ratio Displacement Carburetion Fuel 465 @ 2800 10.25 to 1 425 4-barrel Premium 340 @ 4400 WHAT THE WILDCAT GRAN SPORT OPTION IS MADE OF. (Turn the page for a beautiful sight.) Air cleaner is chrome plated. Rocker arm covers are cast aluminum. Dual exhaust. Heavy duty suspension on both front and rear. Optional power steering ratio is 15.1. Positive traction differential standard (3.23 ratio). Radiator grille ornamentation. Exterior body ornamentation. Monogram on instrument panel. A choice of whitewall tires (8.45 x 15) or red line tires (8.45 x 15).

(Some of the equipment shown on the cars illustrated is optional at extra cost.)

BUICK WILDCAT REGULAR EQUIPMENT—325-hp. Wildcat 445 V.8; 3-speed Manual Transmission (Synchronized in all forward gears); heater and Defroster; Finned Aluminum Front Brake Drums; Seat Blats—Front and Rear; Step-On Parking Brake; Directional Signals; Front Door-operated Courtesy Light; Glove Compartment Light; Simoking Set; Rear Seat Ash Trays; Magic-Mirror Finish; Dual Arm Rests—Front and Rear; 15-inch Wheels; Dual Horns; Crank-operated Vent Windows; 6,000-mile Lubed Front Suspension; Delcotron Generator: Solf-Adjusting Brakes; Carpeting; Dual-Key Locking System; Re-usable Air Cleaner Element; Full-Flow Oil Filter; Plunger-type Door Locks; Custom Interior Trims (Wildcat Custom Models); Delluxs Steering Wheel (Wildcat Custom Models); Padletype Arm Rest (Wildcat Custom Models); Custom Headlining (Wildcat Custom Models) except Convertible); Cross-Flow Radiator: Upper Instrument Panel Pad; Outside Rear View Mirror; Dual Speed Windshield Wiper and Windshield Washer; Padded Sun Visors; Back-up Lamps.

SOME GOOD READING:

Engine Lubricating System: Main bearings, connecting rods and camshaft bearings pressure lubricated. Cylinder walls splash and nozzle lubricated. Normal oil pressure 40 @ 2400. Full-flow oil filter. Crankcase capacity (refill less filter) 4 quarts. Fuel System: Automatic choke. Mechanical fuel pump. Two-stage gasoline filter with fine filter in fuel tank. Oil chios, remainded purchased and the second purchased purc Four position starter-ignition switch. Automatic Transmission: SuperTurbine is a torque converter type featuring a variable pitch stator within the converter; and two planetary gear sets. Total oil capacity 22 pints. **Propeller Shaft:** Drive shaft is slightly angled to reduce tunnel height in rear seat. Angled sections are connected by a special constant-velocity universal joint that minimizes vibration during transfer of power to rear axle. Shaft is connected to transmission and rear axle by needle bearing universal joints. Rear Axle: Hypoid gears, semi-floating. Transfer of driving forces through rubber-mounted arms connected to frame, Frame; Perimeter-type, Suspension; Independent ball-joint front suspension with link-type stabilizer bar. Four-link-type rear suspension. Coil springs front and rear. Direct acting hydraulic shock absorbers front and rear. Brakes: Hydraulic, self-energizing. Air-cooled finned aluminum brake drums front; finned drums rear. Total gross lining area: 197.32 sq. in. Stepon parking brake operating through rear service brake shoes. Power brakes optional. Tires: 8.45 x 15. Optional tires available for other than normal driving conditions. Consult your Buick dealer. Steering: Manual recirculating ball steering standard. Overall ratio: 33.4 to 1. Easy Power Steering, optional. Overall ratio: 19.5 to 1. Flexible coupling in power gear screens out vibration.

How do you impress your neighbors who own the smaller cars? Bring home a tuned LeSabre. And keep the price a secret.

We know there are many people who make the mistake of settling for a smaller car instead of a LeSabre -yet pay the same amount of money. We also know you won't make that mistake. A rare bargain for folks with good horse sense.

Speaking of horses, LeSabre has plenty of them. The standard engine is a 340 cu. in, V-8 with 220 horsepower. Be sure to read how we tune our engines to the rest of the car. (Pages 3, 4, 5, 20 and 21.) LeSabre rides like a dream because our engineers gave up a lot of their dream time and burned the midnight oil.

LeSabre comes with seat belts in both front and rear. Step into your LeSabre and it's similar to stepping

into a nicely appointed living room. Carpeting is a good example. It's thick. It has that good squishy feel. And the carpets fit. (Some of the equipment shown on the car illustrated is optional at extra cost.)

The massive glove compartment has cup holders. A small point, yes. But if you spent a few hours inside a LeSabre and added up all the small points, you'd have to sharpen your pencil at least twice.











| ENGINE. WILL | | sion Ratio | Displacement | Carburetio | |
|---|--|--|--|--|------------------------------|
| 340 @ 2400 | 9.0 to 1 | | 340 | 2-barrel | Regula |
| ENGINE, WILDO | | sion Ratio | Displacement | Carburetio | |
| 365 @ 2800 | 10.25 to 1 | | 340 | 4-barrel | Premiur |
| SIONS. oment 3-Speed | Manual. | 0 | ption (Automa) | ic) SuperTurb | ine |
| IOS. ual Trans. 3.36 | | s | uperTurbine 2. | 93 | |
| NSIONS. (Appr Length | oximations Width | in inches. Height |) Wheelbase | Tread-Front | Tread-Rea |
| 217.0 217.0 217.0 217.0 217.0 | 0.08 0.08 0.08 0.08 | 54.4 54.3 55.2 54.4 | 123.0 123.0 123.0 123.0 | 63.0 63.0 63.0 63.0 | 63.0 63.0 63.0 63.0 |
| | | ations in in | ches.) | | |
| Head R | Rear | Front | eg Room Rear | Front | Rear |
| 38.3 38.1 38.9 39.0 | 37.2 37.3 37.7 37.8 | 42.4 42.2 42.2 42.4 | 34.9 38.5 39.0 34.9 | 62.2 61.4 62.3 62.2 | 61.0 61.4 61.4 53.1 |
| | Torque 340 @ 2400 ENGINE, WILDO Torque 365 @ 2800 SIONS. SIONS. SIONS. (Appr Length 217.0 217.0 217.0 217.0 NSIONS. (Morr Front 38.3 38.1 38.9 | ## 2400 9.0 ## 2400 9.0 ## 250 PROJECT PART P | Torque Compression Ratio 340 @ 2400 9.0 to 1 | Torque Compression Ratio Displacement 340 @ 2400 9.0 to 1 340 340 @ 2400 9.0 to 1 340 DINDINE, WILLOAT 378. Torque Displacement 765 @ 2600 10.25 to 1 340 BIOSIONS, Capperson SuperTurbine 2. 340 IOS. 3.36 SuperTurbine 2. ISSIONS (Approximations in inches). 12170 80.0 54.4 122.0 2170 80.0 54.2 123.0 122.0 2170 80.0 55.2 123.0 123.0 2170 80.0 54.2 123.0 123.0 2170 80.0 55.2 123.0 123.0 2170 80.0 54.2 123.0 123.0 2170 80.0 54.2 123.0 123.0 2170 80.0 55.2 123.0 123.0 2170 80.0 80.0 80.0 123.0 123.0 2170 80.0 80.0 80.0 | Torque |

BUICK LeSABRE REGULAR EQUIPMENT-220-hp. Wildcat 350 V-8; 3-speed Manual BUICK LESABRE REGULAR EQUIPMENT—220-bp. Wilcoat 350 V-8; 3-speed Manual Transmission (porthornized in all forward genzy): Heater and Defrosters; Finned Albys Brake Drums; Seat Belts—Front and Rear; Step-On Parking Brake; Directional Signals; Front Door-operated Country Light Prince Decorporated Country Light Prince Decorporated Country Light Prince P Instrument Panel Pad; Outside Rear View Mirror; Dual Speed Windshield Wiper and Windshield Washer; Padded Sun Visors; Back-up Lamps.

SOME GOOD READING.

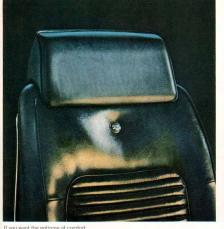
Engine Lubricating System: Main bearings, connecting rods and camshaft bearings pressure lubricated. Cylinder walls splash and nozzle lubricated. Normal oil pressure 33 @ 2400. Full-flow oil filter. Crankcase capacity (refill less filter) 4 quarts. Fuel System: Auto-2400. Full-flow on titler. Crankcase capacity (refit) less inter 4 quarts. Fuel System: Authoristic choise: Medicanical their jumps, five-stage gasotine filter with fine titler in but filter. Authoristic choise: Medicanical their properties of the state of the stat SuperTurbine is a torque converter type featuring a variable pitch stator within the conwetter; and single planetary gear set. Total oil capacity refili 19 pints. **Propeller Shaft:** Drive shaft is slightly angled to reduce tunnel height in rear seat. Angled sections are connected by a special constant-velocity universal joint that minimizes vibration during transfer of power to rear axle. Shaft is connected to transmission and rear axle by needle bearing universal joints. Rear Arte: Hypoid gears, semi-floating. Transfer of driving forces through rubber-mounted arms connected to frame.Frame:Perimeter.type.Suspension:Independent ball-joint ront suspension with link-type stabilizer bur. Four-link-type rear suspension. Coil springs front and rear. Direct acting hydraulic shock absorbers front and rear. Brakes: Hydraulic, self-energizing. Air-cooled finned brake drums front and rear. Total gross lining area 197.32 sq. in. Step-on parking brake operating through rear service brake shoes. Power brakes optional. Tires: 8.15 x 15. Optional tires available for other than normal driving conditions. Consult your Buick dealer. Steering: Manual recirculating ball steering standard. Overall ratio: 33.2 to 1. Easy Power Steering optional. Overall ratio: 20.6 to 1. Flexible coupling in power gear screens out vibration.



Air conditioning is available equipment on all Buicks. Cooling air gushes or oozes (you can regulate the temperature by flipping a small lever) and adds an unexpected dimension to driving fun. Many people order this option. You ought to give it some consideration, too.



We offer a variety of wheel covers and chrome wheels because we know the tastes of our customers differ. Like this wheel for Wildcat. It's one of several available. If you like to get second-looks from pedestrians, this is the wheel for you.



If you want the epitome of comfort, specify head rests.
What they can do for long drives is unbelievable.



Buick's glove compartment is the glant size. Cup holders are only one example of how Buick engineers try to put in the things people need. There are many other surprises —all at your Buick dealer's.

These pages take you inside an Electra 225, a Wildcat, a Wildcat Gran Sport and a Le Sabre. The only thing missing is the plush smell of a new Buick.



The tuned Sportwagon is tuned to more than cargo. It's tuned to people.

Sportwagon has an automatic level control available. Load it up to a maximum of

500 lbs., and a valve on the rear shock absorbers automatically returns the car to the best driving level. It makes sure the tuned ride stays that way—tuned.

Buick builds big wagons.

Big tuned wagons with up to a hundred cubic feet of cargo space. You have a choice of four Sportwagons. A custom 2-seater, a custom 3-seater, a regular 2-seater, a regular 3-seater. When you sit in the third seat, you face forward.

Sportwagon has a glass skyroof. Look up and instead of seeing an ordinary ceiling, you see the sky. It's quite a sensation riding in the rear of the Sportwagon. You'll love it. And, by the way, the glass on the roof is thirted to reduce glare and heat.

-

Sportwagon's front suspension is lubricated for 6,000 miles. You can forget about it for a long time. But it won't forget you. It gobbles up road bumps before they gobble you up.

Driving the Sportwagen is another sensation. Although it's a giant hunk of automobile, a mere wisp of a woman can easily handle it. The 340-cubic-inch Wildcat V-8, the steering, the suspension were all made for

each other and they

5

act that way.

(Some of the equipment shown on the car illustrated is optional at extra cost.)

The 3-speed transmission manual shift has all forward gears synchronized. You'll get a good idea of what Buick turning means once you operate this transmission. It's perfectly married to the engine. And to the rest of the car.

Inside the Sportwagon, you'll discover a host of safety features. Padded instrument panel, padded sun visors, wiper arms that are brush finished to reduce glare. Back-up lamps

Even an outside rear view mirror.

LADIES FASHIONS: DESIGNED BY TEAL TRAINA, FROM SAKS FIFTH AVENUE

are standard, too.

The Custom 4-Door Sportwagon.





SPORTWAGON RESULAR EQUIPMENT—20-20-p. Wilcox 350 v4s. 3-speed Manual Transmission (Syprichronized in all otward gears); heater and Deforate, Resulable Air Cleaner Element, East Betts—Front and Rear, Directional Signals; Clipar Lighter; Front Boorbrated Course; butter, Abn. Trays—front and Rear, John Start Lighter; Front Boorbrated Course; Light, San Trays—front and Rear, John Start Light Lighter; Front Boorbrated Course; Butter, Start Light, San L

Wheelhase

120.0

Front 41.1

58.0

58.8

590

*Custom Sportwagon has all of the features of the standard Sportwagon—pius all of these additional items.

SOME GOOD READING:

Length

209.0

EXTERIOR DIMENSIONS. (Approximations in inches.)

INTERIOR DIMENSIONS. (Approximations in inches.)

Head Room Leg
Front Rear Front

60.2

40.2

75.5

Eagine Lutricating System: Nain bearings, connecting rods and cambant bearings preserve hericated, chimine will solidard and noticel business. Normal oil pressure 38 ± 200. Full-time will solidard an oncell business, Normal oil pressure 38 ± 200. Full-time will solidard an oncell business. Normal oil pressure 38 ± 200. Full-time will refer be the pressure and the state of the lates. On the control of the state of the

We thought we would throw some automotive jargon at you. "Sag" is that holding-back feeling a car gives you on cold mornings. "Surge" is an engine that tries to take off before you want it to. Skylark is not afflicted with any of these aliments. We put Skylark through merciless tests. It's tumed all right. Tumed to you.

We changed Skylark quite a bit this year. A new grille, new sheet metal and side treatment, new bumpers, new rear end; when we say Skylark is new all the wey around, it's the honest truth, lan't she a beauty?

Let's hear it for Skylark! Ski/ark's 160-horsepower Wildcat V-6 engine is one of the slickest engines we've ever built, it doesn't guzzle gas, linstead, I, takes dainty sips. But that doesn't mean it's a weak sister. It's also all that doesn't mean it's a weak sister. It's also will be seen to the seen and the seen and the seen and to go with ease. (Ask somebody who has driven one of our V-6's for years.)

V-8 engines are also our specialty. Skylark has two available. One with 210 hp. Another with 260 hp. Take your choice. Either way you can't go wrong. You simply go-go-go-go.

(Some of the equipment shown on the car illustrated is optional at extra cost.)

The windshield wipers operate at two speeds with great authority. Their massiveness and brisk manner will bolster your spirits on soggy days. They seem to whisper—"Aren't you happy you wan a Buick?"

The SuperTurbine transmission is available with Skylark, and we think you should consider it. This transmission was introduced by Buick. It's os smooth, it can fool you into believing we forgot to put the gears in your Skylark.

BUICK SKYLARK REGULAR EQUIPMENT
160-hp Wilcast Vei, Sepseed Manual
160-hp Wilcast Vei Manual
16

Flow Radiator; Upper Instrument Panel Pad; Outside Rear View Mirror; Dual Speed Windshield

Wiper and Windshield Washer; Padded Sun Visors; Back-up Lamps.



There's one thing about a Skylark that's instantly detected. Comfort.

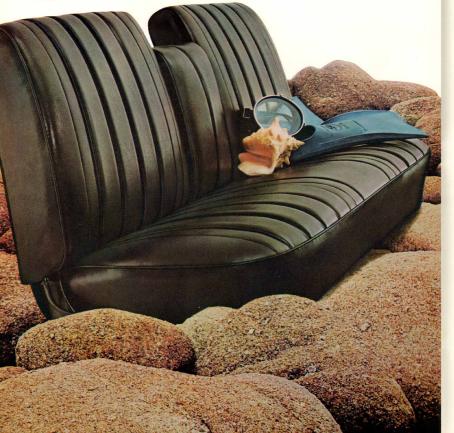
The notch-back bench seat pictured here is a gree example of Buick comfort. example of Buick comfort. the Skylark A-door hardtop. Available in the Skylark A-door hardtop. Available in the Skylark coupe, sport coupe and convertible, too. The Madrid grain vinyl seat comes in the following coloris: Red. aqua, dove, blue and black for the coupe. Dove, blue and black for the coupe.

Skylark offers a wide variety of regular and optional seats. Cloth and vinyl benches, all-vinyl benches, cloth and vinyl notch back benches, all-vinyl strato buckets and the luxurious brute gracing this page. Head rests cost a bit more money but how nice they are for all sorts of trips.

Yes, a reclining bucket seat is available on the passenger side. They make lazy bones turn into contented bones.



This is a hint of the splendor inside a Skylark.





| THE ENGINES: | Horsepower | Torque | Compression Ratio | Displace- ment | Carburetion | Fuel | |
|--|----------------------------------|-------------------------------|--------------------------------|----------------------------------|------------------------------|------------------------------|--|
| WILDCAT V-6 WILDCAT 310 | 160 @ 4200 210 @ 4600 | 235 @ 2400 310 @ 2400 | 9.0 to 1 9.0 to 1 | 225 300 | 2-barrel 2-barrel | Regular Regular | |
| THE OPTIONAL WILDCAT 375 | | 365 @ 2800 | 10.25 to 1 | 340 | 4-barrel | Premium | |
| THE SKYLARK WILDCAT 445 | | 445 @ 2800 | 10.25 to 1 | 401 | 4-barrel | Premium | |
| THE TRANSMI | SSIONS. ipment 3-Spe | ed Manual. | (| Option (Auto | matic) SuperT | urbine | |
| REAR AXLE RA | | Speed Manu | iál Trans. | | SuperTurbin | e | |
| WILDCAT V-6 WILDCAT 310 WILDCAT 375 | | 3.23 3.08 3.08 | | 2.93 2.78 2.78 | | | |
| EXTERIOR DIM | ENSIONS. (A | pproximation Width | ns in inches.) Height | Wheelbas | Tread-Front | Tread-Rea | |
| 2-Door Coupe Sport Coupe 4-Door Hardtop Convertible | 204.0 204.0 204.0 204.0 | 75.0 75.0 75.0 75.0 | 53.2 53.2 54.0 54.0 | 115.0 115.0 115.0 115.0 | 58.0 58.0 58.0 58.0 | 59.0 59.0 59.0 59.0 | |
| INTERIOR DIM | ENSIONS. (A Hea Front | pproximatio d Room Rear | ns in inches.) Leg Front | Room Rear | Should Front | er Room Rear | |
| 2-Door Coupe Sport Coupe 4-Door Hardton | 37.4 37.4 | 36.2 36.2 37.2 | 41.3 41.3 41.3 | 33.1 33.1 35.7 | 58.8 58.2 58.0 | 57.1 56.7 58.1 | |

(Some of the equipment shown on the cars illustrated is optional at extra cost.)

SOME GOOD READING:

Court in Court of the Court of

THE SYVLARY GRAN SPORT SERIES IS ON THE NEXT PAGE. Here's a sneak preview, Skylar of Gran Sport has a black matter finish on the rear end panel. The name "Skylar of son the rear quarter panel, radiator grille and instrument panel. Also, a Gran Sport plaque is on the rear end panel. Note hask front bench seast in all vivily are standard equipment. The GS has heavy cuty springs and shock absorbers. A choice of whitewall or red line tires, Hood to has simulated air scoops. A point stripe on the side.

Skylark Gran Sport

and one flavor.

comes in three varieties

The varieties are 2-door coupe,

Dual exhausts, full carpeting, padded dash, self-adjusting brakes— my, that standard equipment list carries on something fierce.

Here's how you build a Skylark Gran Sport.

Take a 325-hp Wildcat V-8 engine.
Place it over heavy duty springs and shocks.

The transmission is a floor-shift 3-speed that's synchronized in all forward speeds. If you prefer four on the floor, it's available.

(Some of the equipment shown on the car illustrated is optional at extra cost.)

Likewise, a jazzy tachometer will cost you a little more money, but, oh, the class it adds to the interior. You'll want to make the investment.

BUICK SKYLARK GRAN SPORT REGULAR EQUIPMENT

325-hp. Wildcat 445 V-8; Dual Exhaust; Heavy-duty Gran Sport Suspension; All-vinyi Notch-back seating with foam-padded seat cushions; 3-speed Manual Transmission (Synchronized in all forward gears); Heater Manual Transmission (Synchronized in all foreard gears): Heater and Defroster, Dalsus Wheel Covers, Gipt Lighter, Ash Tray-Front and Rear, Ash Tray and Glove Compartment Light, Delives Steering Wheel, Deliver Compartment Light, Delives Steering Wheel, Deliver Compartment Light, Deliver Steering Wheel, County County Covers, County Light County Covers, County Light Covers, County Light Covers, County Light Covers, County Covers, County Covers, Septon Practing Brades: Life Horn Whoels (with Grich rims), Seat Deliver-Tront and Reart; Pull-Flow Oil Filter, County Covers, County Covers, County Covers, Cov



A Special Deluxe is a Special dressed up in its Sunday clothes. True, it's more plush than the regular Special. But it hasn't forgotten what it learned at its daddy's knee. Frugality is its middle name. It has an aversion to gasoline pumps and repair mer.

Notice the chrome treatment around the windows and along the rear fender. Putting a touch of chrome on this kind of car is like putting a smile on the lips of a beautiful woman.

Lift the hood of the Special Deluxe and feast your eyes on our 160-hp. Wildcat V-6. It's beautifully balanced. Turn it on and you can hardly hear it. Or feel it through the steering wheel.

Seat belts, front and rear, plus many other safety features are standard equipment with Special Deluxe.

Remember to use your seat belts at all times.

Maybe you're a V-8 person. If so, you've come to the right catalog. Special deluxe has two V-8 power plants available. One with 210 hp., another with 260 hp. Be sure to test drive both. They'll quickly tell you what tuning is all about.

One way to get to know your Special Deluxe is to take her over the Los Angeles Freeway. You'll be proud of her performance. (This is one of the places where we tune our cars.) The tougher the driving conditions the better the challenge.

BUICK SPECIAL DELUXE REGULAR EQUIPMENT—
160 hr. Wildeat Vol. Sayaed Manual Transmission
160 hr. Wildeat Vol. Sayaed Manual Transmission
Controlled State of Sayaed Manual Transmission
Controlled State of Sayaed Sayae



Buick engineers take their comfort seriously-at any cost.

Remember how easy a Buick Special Deluxe is to own, then look at the vista of comfort that comes with it. It's the all-vinyl, Madrid grain bench seat for the Special Deluxe coupe, sport coupe and station wagon. Coupe and sport coupe colors are blue, dove and black. The station wagon comes in blue, red, black and saddle. Black is available for all models.

There's also a Bavella cloth and vinyl bench for the sedan model. An all-vinyl notch-back bench is available for the coupe and sport coupe.

An interesting comfort feature. Buick engineers have managed to keep the tunnel (through which the drive line runs) low. This is very important to your passengers in the back seat. Especially the one sitting in the middle.



This will give you an idea of what the Special Deluxe looks like inside.





| THE STANDAR | Horsepower | Torque | Compression Ratio | Displace- ment | Carburetion | Fuel |
|--|----------------------------------|--------------------------------------|------------------------------|----------------------------------|------------------------------|------------------------------|
| WILDCAT V-6 WILDCAT 310 | 160 @ 4200 210 @ 4600 | 235 @ 2400 310 @ 2400 | 9.0 to 1 9.0 to 1 | 225 300 | 2-barrel 2-barrel | Regular Regular |
| THE OPTIONAL WILDCAT 375 | | 365 @ 2800 | 10.25 to 1 | 340 | 4-barrel | Premium |
| THE TRANSMI Regular Equ | ISSIONS. ipment 3-Sp | eed Manual. | Opt | ion (Automa | tic) SuperTurl | oine |
| REAR AXLE RA | ATIOS. | 3-Speed | Manual Trans | | SuperTurb | ine |
| WILDCAT V-6 WILDCAT 310 WILDCAT 375 | | | 3.23 3.08 3.08 | | 2.93 2.78 2.78 | |
| EXTERIOR DI | MENSIONS. (| Approximatio Width | ns in inches.) Height | Wheelbas | Tread-Front | Tread-Rea |
| 2-Door Coupe Sport Coupe 4-Door Sedan Station Wagon | 204.0 204.0 204.0 204.0 | 75.5 75.5 75.5 75.5 75.5 | 55.1 55.1 57.2 55.1 | 115.0 115.0 115.0 115.0 | 58.0 58.0 58.0 58.0 | 59.0 59.0 59.0 59.0 |
| INTERIOR DIN | MENSIONS. (A | pproximatio | ns in inches.) | Room | Chaule | er Room |
| | Front | ad Room Rear | Front | Rear | Front | Rear |
| 2-Door Coupe Sport Coupe 4-Door Sedan Station Wagon | 37.4 37.4 38.1 37.8 | 36.2 36.2 37.2 38.3 | 41.3 41.3 41.3 41.2 | 33.3 33.3 35.7 35.7 | 58.8 58.8 58.8 58.8 | 57.1 57.1 58.8 58.8 |

SOME GOOD READING:

SOME GOOD READING:

Tegen Lubbrichung System: Main Islamings, connecting rods and carmball barrings presure lubricated. Dylinder walls golash and nozel subricated. Normal oil pressure 3.8 2400.

Fulfishow oil tittler, Cranicase capacity (refill less filler 4 quarts. Fed System: Automatic

choke. Mechanical fuel jump. Proclage geschier filler with a quarts. Fed System: Automatic

choke. Mechanical fuel jump. Proclage geschier filler with a proclamatic filler control. Twenty

gellon fuel capacity. Engine Goding: Pressure system. Choke-type thermost. Centrifugate

water pump. Erhaust System: Single multer for both banks of cylinders. Constructed of

company jumps of the system of the system of the control. Treatments of the company of the system of the control of the company of the system of the control of the company of the system of the company of the system of the control of the company of the system of the control of the company of the system of the company of the system of the control of the company of the control of the company of the control of the

(Some of the equipment shown on the cars illustrated is optional at extra cost.)

How would you like to own everything economy has to offer these days -Plus a name that stands for "the tuned car"? Buick Special.

> Special isn't the biggest car we make. But it still displays those five letters we're so proud of-Buick. Which means it's a tuned car— the economy car that will save a buck for you and at the same time bolster your pride.

The engine is a 160-hp V-6 who thinks a dollar is something to be spent at the movies, not at the repair shop. We like to say six cylinders have never been in better shape. You'll like to say your budget has never been in better shape.

The Special's regular equipment list makes interesting reading for those who like fact-packed non-fiction with a twist at the end. The twist is a sleek car whose looks hypnotize others into thinking, "that beauty must cost a lot of dough." Only you and your banker will know the truth.

You can have power steering, a tilt wheel, air conditioning. plus a host of other items for a little bit more money. Each is worth special consideration when you place your order for a new Buick.

We'll put eight cylinders under the hood for you, too. You have a choice of two V-8 engines. One with 210 hp, one with 260 hp. Both are very obedient and promise not to eat you out of house and home.

Tuning sees to it they keep this promise.

A final remark about the Special. It's tuned just as thoroughly as the Riviera, the Electra 225, or any of our other Buicks. True, the type of tuning is different because it's a different car. But the amount of tuning, the blood, sweat and tears that go into tuning, is exactly the same. We thought you'd like to know.

(Some of the equipment shown on the car illustrated is optional at extra cost.)

BUICK SPECIAL REGULAR EQUIPMENT
160-ho. Wildcat V-6; 3-speed Manual
Transmission (Synchronized in all forward gears);
Transmission (Synchronized in all forward gears);
Tray, Cigar Lighter, Magic Wifrer Finish;
Solf-adjusting Barkes; 60,000-mile Lubder Front
Suspension, Deloction Generator, Dual Key Locking
Parking Brake; 4-linch Whoels; Seat Bells—Front
and Ren; Full-Frov Oil Filter, Re-usable Air Cleaner
Element, Trans Door-operated Countries Light. Cross-Flow Radiator; Upper Instrument Panel Pad; Outside Rear View Mirror; Dual Speed Windshield Wiper and Windshield Washer; Padded Sun Visors; Back-up Lamps.









Do you remember when you were small how carefully you shined the spokes in the wheel of your bicycle? You realized shiny spokes made your bike the sharpest in the block. Why not revive this thinking when you order your new Buick? Wire wheel covers cost extra but consider how much extra beauty they add.



Behind the rear window is a styling gem we call a "sail panel." It's new on the Specials and Skylarks this year. (Coupes and sport coupes only)

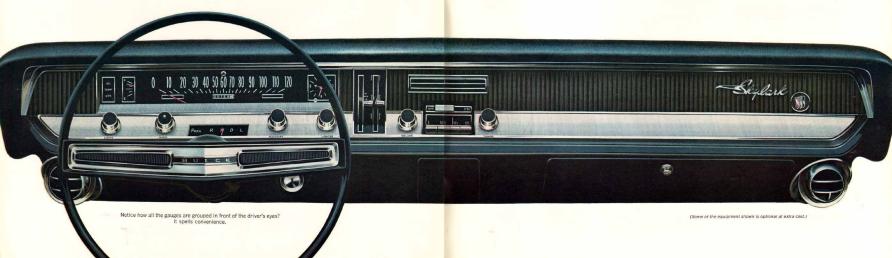


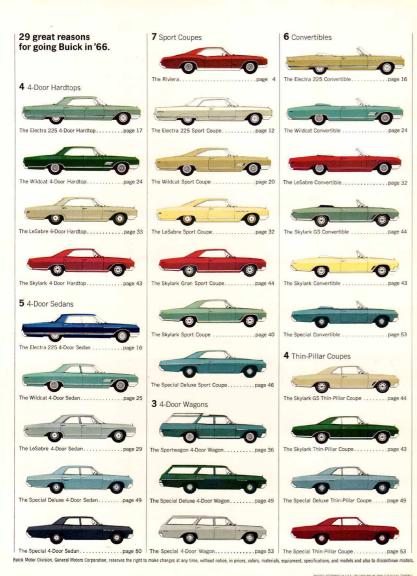
All front seats have head rests available. You don't even have to be haggard to enjoy it. It's always comforting to have a little support behind the head. And how they add to the looks of the car!



Has anybody ever told you Skylark is a small car? People who say this have let Skylark's price tag confuse them. A sure antidote for stopping this rumor is to open the trunk. Its size is mightier than words.

When you sit inside one of the Skylarks o Specials, this is what you see. Sheer elegance.







1966 BUICK