# 1983 PONTIAC



The exciting new 1983 Pontiacs were not created overnight. On the contrary, they are the result of thousands of hours of thinking, planning and hard work by thousands of people who are dedicated to one goal: TO BE KNOWN FOR

CARS BUILT WITH INNOVATIVE STYLING AND ENGINEERING THAT OFFER EXCELLENT PERFORMANCE AND ROADABILITY.

To reach this goal, designers and engineers have worked closely together on a continuing basis to help ensure that

each Pontiac model has maintained its character with the proper combination of acceleration, handling, comfort and efficiency.\* We call it "total performance."

On the next few pages you will find an exciting explanation of the kind of work

that goes into the development of every new Pontiac. How an idea becomes reality. What makes a car...a Pontiac.

So sit back and enjoy the ride. You're about to take a worthwhile trip down a new road to excitement.

IMPORTANT: A WORD ABOUT THIS

MAILER. We have tried to make this mailer as comprehensive and factual as possible. Since the time of printing however, some of the information may have been updated. Pontiac Motor Division

reserves the right to make changes at any time, without notice, in prices, colors, materials, equipment, specifications and models. Check with your Pontiac dealer for complete information.

\*See Facts & Figures pages for fuel economy ratings.

# PONTIAC BODY ENGINEERING AND AERODYNAMIC DESIGN

With Pontiac, a car begins as a concept, a dream to build an automobile.

In its incubation stage, the dream starts out as a series of fine line sketches, explorations of various configurations in which the total package could conceivably exist.

When a sketch appears that captures the essence of the car's objective, the next step is to tape it up full-scale. The trick here is to retain its character and engineering attitude while dramatically increasing its scale.

At this point, a two-dimensional dummy is introduced to incorporate human concerns, including seating comfort, visibility and control accessibility.

Once the designers have some of the proportions and contours roughed out, they can develop a small-scale model.



Then the full-size clay model is shaped by conventional methods on a rigid steel armature to which, if necessary,



This refined data from the computer

can then be programmed directly into

the milling machine which

recuts the new master

surface

rechecking

and wind

tunnel

testing.

Many

of aerody-

people think

namics strictly

designers can attach wheels and chassis components.

When a design is final, the model is then scanned. An operator uses a digitized, light-beam measuring device to rapidly and accurately record thousands of points along the model's surface. This final record becomes the raw data input for an advanced computerized acquisition and control system called CADANCE.

Complex mathematical formulas within CADANCE enable designers to smooth out and refine the raw data. This procedure replaces endless hours spent at drawing boards.

The mathematical model can now readily be assessed by design or engineering departments to determine if the design meets specific allowances, such as structural rigidity, wheel clearances and engine compartment requirements.

in terms of fuel efficiency, but that tells only half the story.

At Pontiac, aerodynamics goes miles beyond fuel economy. Through our work at the GM wind tunnel, we've discovered that by redirecting the flow of air we can reduce wind noise. improve ventilation, maintain surface cleanness, enhance engine cooling and carburetion and more importantly fine-tune vehicle ride and handling.

You see, after designers receive the aerodynamic data in the wind tunne they feed this information into a com-

puter. The computer pinpoints high and lov pressure zones along These zones determin



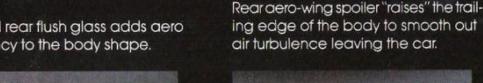
The hood scoop directs air into the induction system from a highpressure zone at base of windshield.



Flow-thru side mirrors help eliminate turbulence, reduce wind noise and help keep the glass clean.



Front and rear flush glass adds aero consistency to the body shape.







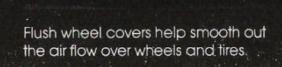
Concealed headlamps contribute to the overall flush body shape.



Front air dam directs air around the body, keeping lift forces to a minimum.



Front and rear wheel skirts channel air away from the wheel housings to keep it flush with the body.



## DRIVER ENVIRONMENT DESIGN

To many drivers, a car is like a home away from home. To a lot of us at Pontiac, it's the same way. When we head out of the parking lot, we don't always take the shortest way home.

And because we spend so much time in our cars, a lot of long days and late nights are spent designing the driver environment of your Pontiac to make it as comfortable as possible.

But this is not the kind of comfort you'd find in your living room. It's the comfort of knowing you're in total control of your driving environment.

A big part of this control comes from being in touch with your car. In the past, it was popular to isolate the driver from road and engine noise. But through human factors research in the development of the Pontiac 6000 STE, we discovered that some sound frequencies can enhance driver awareness. So Pontiac engineers adjusted the acoustical insulation to alter the "character" of the sound. Lower frequencies are allowed to enter from the engine, and higher frequencies from the tires. These frequencies, though barely audible, open lines of communication between you, the powertrain and the road.

Another example of how Pontiac engineers put you in closer touch with your car is through a device known as the Driver Information Center. You'll find it on the instrument panel of every Pontiac 6000 STE.





The Driver Information Center is a liquid crystal graphic display that tells you when the temperature is high, when the fuel, oil, coolant and washer fluid is low, when the hood or trunk is open, and when and which door is ajar. The Driver Information Center also allows you to check your headlights, hi-beams, turn signals, brakes and taillights, all from the driver's seat. It even



reminds you when it's time to change your oil and filter, rotate the tires and tune up the engine.

One of the more vital aspects of the driver environment, and one of the

most overlooked, is your car's heating and ventilation system. Stale air and temperatures that are too warm or cold can cause fatigue and distraction while driving. So Pontiac engineers pay particular attention to the design of climate controls. The STE's heating, ventilation and air conditioning system (HVAC), for instance, uses advanced electrical controls with light-emittingdiode locators, so you can accurately adjust the temperature of the air.

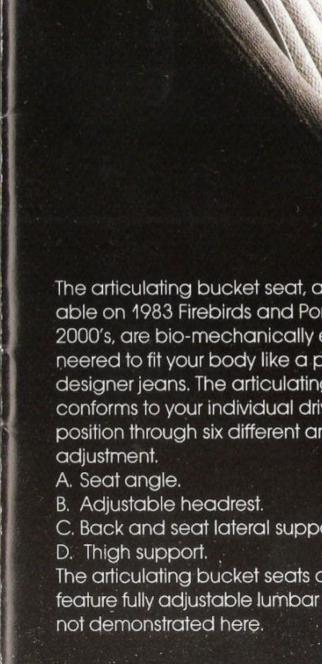


The entire time you are driving, you're sitting down. While you're there, the people who design Pontiac seats want to make you comfortable.

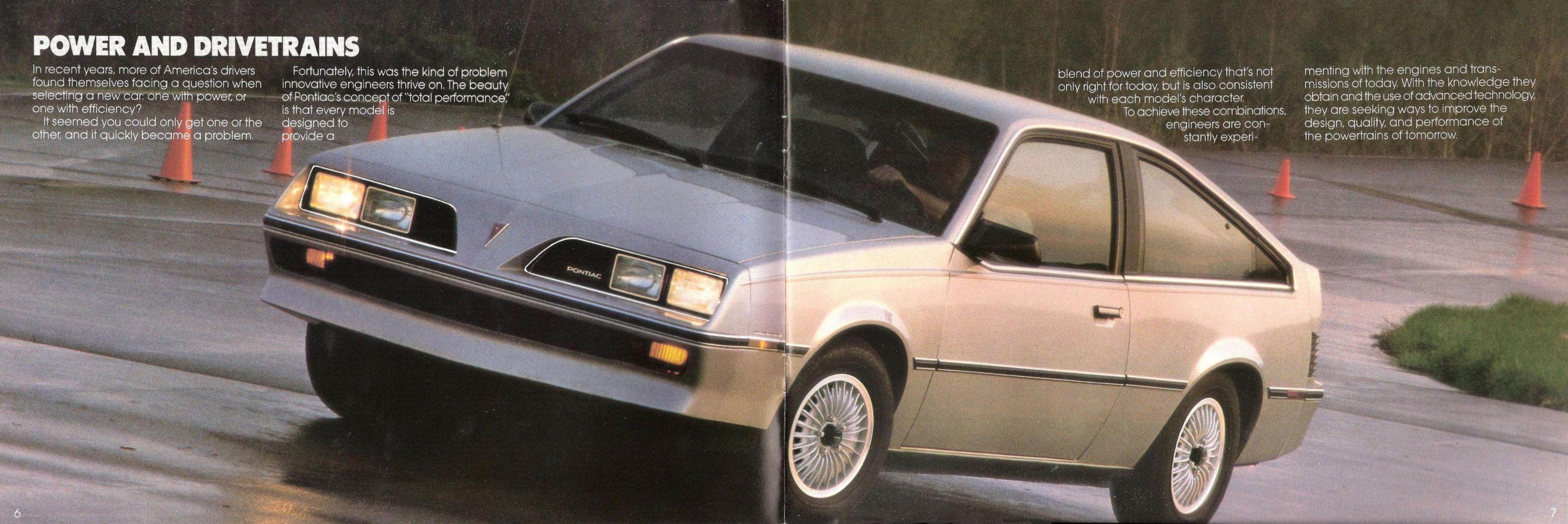
Again, this is not the kind of comfort you'd find in your sofa. Bio-engineers work closely with orthopedic consultants to design seats that offer you firm, secure support. Seats that conform to your spine and individual driving position to help provide optimum visibility and accessibility to driver control In fact, they're seats that fully adjust t conform to more than 90% of the drivers in America. The standard driver's seat in

the Pontiac 6000 STE has six separate body adjustments, including seat height and angle, backrest angle and headrest height and angle.

The seat also features thigh support to help reduce leg fatigue. And lumbar support to reduce back tension that can cause drowsiness.







# OVERHEAD CAM PERFORMANCE

To achieve "total performance," it is crucial to develop the kind of power-plants that are necessary to make this concept a reality.

Engines today must be lightweight, yet durable. Technologically advanced, yet efficient. The 1.8 liter overhead cam 4-cylinder engine in our '83 Pontiac 2000 is a prime example.

For strength and durability, this new OHC engine features a deep-skirted cast iron cylinder block, nodular iron crankshaft with five main bearings,

nodular iron flywheel, hardened valve seat inserts. chrome plated intake and exhaust valve stems, bimetal exhaust valves with stell lite faces. exhaust valve rotation caps. nodular iron exhaust manifold, and weight selected iron connecting rods, which also aid in reducing vibration. The deep-skirted cast iron block also

helps in reducing

noise and vibration. So does the balanced crankshaft with its eight counterweights, the five main bearings, balanced flywheel, and the CCAI system, which stands for "controlled compressor at idle," and which helps to eliminate engine cut-in and shake. Also aiding in quiet operation are the pistons, which are close-fitted to a bore clearance of 0-.020mm.

To help make the OHC engine lighter, its cylinder head, camshaft support,

cam cover, oil pump housing, intake manifold

and pistons are all made out of aluminum.

aluminum. Smooth, responsive performance is another important characteristic of the OHC engine, and there are several key features that work together in this achievement. The low back-pressure exhaust system, quick opening throttle, hi-torque transmission converter and good low end torque of the OHC engine combine with its

Electronic Fuel Injection

responsive drivability that is

so important today. To achieve

system to provide the

this responsiveness, fuel delivery, engine spark advance, idle speed, and the torque converter clutch are all carefully controlled by the EFI system.

A horizontally mounted electronic spark timing (EST) distributor, directly driven by the camshaft, allows for precise spark control. In combination with the OHC's other performance features, the result is impressive drivability and fuel economy.

Quality is another outstanding characteristic of the new 1.8 liter overhead cam 4-cylinder engine. It's reached through the development of our modern engine manufacturing plants, which allow for critical inspections throughout the manufacturing process. For example, every OHC engine receives two "loaded hot tests" before final approval. During assembly, key components are automatically inspected on the line. The crankshaft itself receives 79 dimensional checks The camshaft, 26 dimensional checks. Other procedures include the diamond honing of the crankshaft and cylinder bores, and the automatic torque

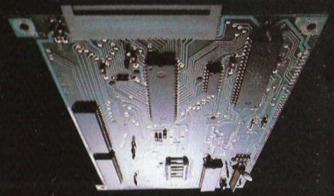
monitoring of critical fasteners.

Serviceability, like quality, was another important consideration in the design of the OHC engine. Predetermined placement of such key features as the cam driven distributor, spark plugs, thermostat and fuel filter help to provide easy access and service. And it all helps make the OHC engine even

more enjoyable.

#### COMPUTER MONITORED CONTROLS.

One other important aspect of the Electronic Fuel Injection system in the OHC and the 2.5 liter 4-cylinder engine, is the actual brain behind it. It's an Electronic Control Module. A





tiny on-board computer on every gasoline powered Pontiac, the Electronic
Control Module is designed to receive
inputs from various sensing elements
throughout the car. Upon receiving this
information, which is updated many,
many times per second, an Electronic
Control Module monitors engine
actuators such as the fuel injector, idle
air control motor, EST distributor and
torque converter clutch in a preprogrammed manner to help aid good
drivability. The Electronic Control
Module is also largely responsible for

### COMPUTER MONITORED ENGINE CONTROLS

monitoring the precise regulation of the engine's air/fuel mixture in all types of driving conditions, and at all altitudes. It allows for optimum conversion efficiency in the catalytic converter. And enables the 1.8 liter and 2.5 liter engines to meet all Federal and California exhaust emissions standards.



#### MORE IMPRESSIVE PERFORMANCE.

The 2.5 liter 4-cylinder engine with Electronic Fuel Injection, available in several '83 Pontiacs, is another exciting marvel of advanced technology.



4-cylinder engine is designed for smooth, responsive operation.
Standard Electronic Fuel Injection is utilized to precisely control such engine functions as fuel delivery, idle speed and engine spark advance. The result is improved drivability and fuel efficiency.

One of the basic elements in producing responsive performance in 4-cylinder engines is the development of high torque at lower engine speeds. Determined engineers have worked very hard over the years to achieve this goal. And their perseverance has paid off.

The 1.8 liter OHC and 2.5 liter 4-cylinder engines have been designed to help provide its maximum torque even at low speeds. The result, as planned, is consistent, responsive drivability.

# GETTING THE POWER TO THE ROAD

Whether a car should have front-wheel drive or rear-wheel drive is a question engineers spend a great deal of time analyzing. It is not an easy decision because each system has its own advantages.

For example, front-wheel drive provides a trimmer car with more interior space, while a car with rear-wheel drive may offer better overall balance.

The main thing is that the engineers always make this decision

with the character of each model in mind.

Another feature that can add to a car's character, and to your driving enjoyment, is its transmission. Simply put, a difficult transmission can make you dislike an otherwise nifty car, while a smooth transmission can easily make a car a lot more fun than you ever thought.

The new standard 5-speed manual transmission in our '83 Firebird S/E and Trans Am is an absolute delight. It's smooth and easy. With gear ratios that have been specially matched to the performance of both the High Output V-6 and 5.0 liter V-8 engines. The beauty is that the fifth gear overdrive helps improve highway fuel efficiency and acceleration, while reducing engine noise and wear.

in our '83 Firebirds is another overdrive transmission you're going to appreciate. Ease of driving, smooth operation and increased efficiency are all a result of its torque converter clutch, which helps to combine the best features of an automatic with those of a manual.

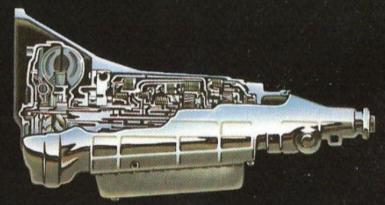
The 4-speed automatic available

Our Pontiac 2000 also has a new transmission for 1983. It's a standard 5-speed manual with the electronically fuel-injected OHC engine. Designed with a performance level 3.83 final drive ratio, it's both easy to use and fun to drive.

### **5-SPEED MANUAL** (Firebird)



## 4-SPEED AUTOMATIC (Firebird)



#### 5-SPEED MANUAL (Pontiac 2000)



# SUSPENSION DESIGN AND DEVELOPMENT

When you think about it, the single most important factor in determining a car's character is the "feel" you experience when you grip the steering wheel and set off down the road. How a car reacts in lane change situations, over rough roads, and in freeway driving has an effect on how you perceive it, and often, whether or not you will become an owner.

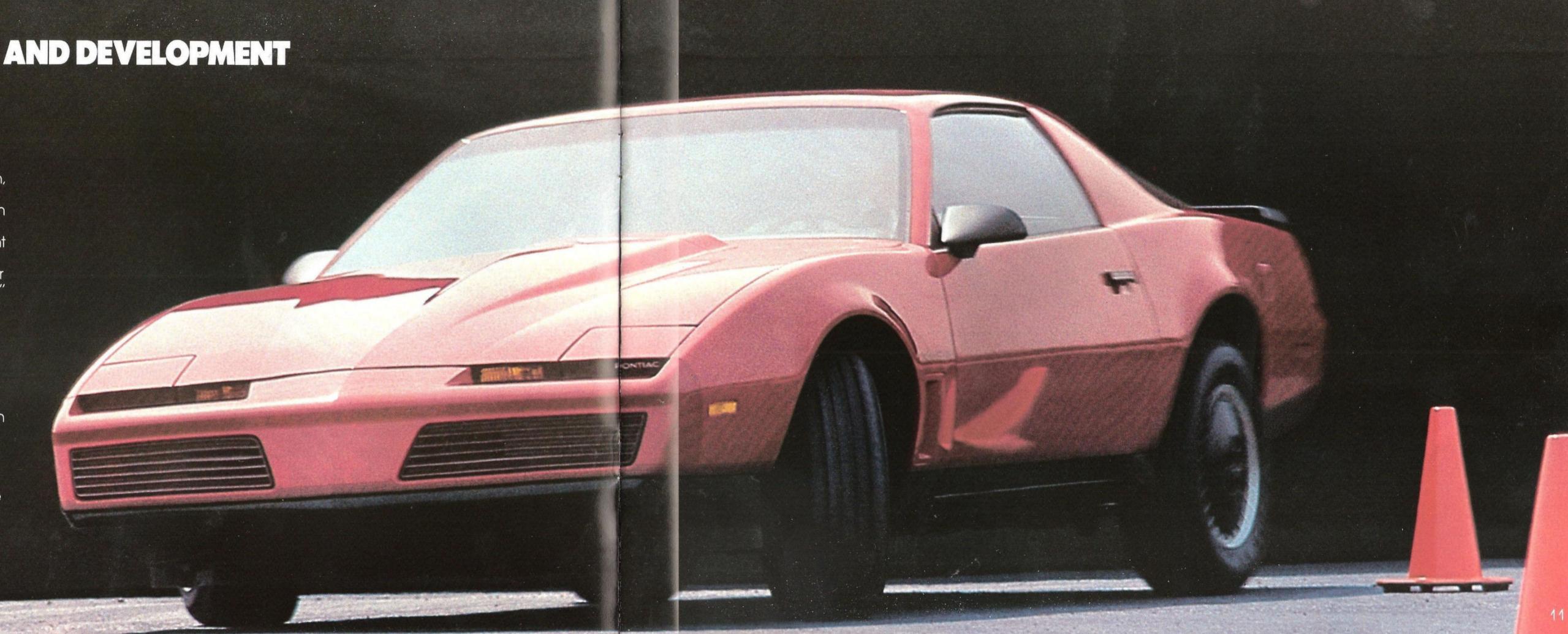
Developing this special road "feel" has been a Pontiac tradition for the past 25 years.

Suspension design and vehicle development is as much an art as it is a science, as much human touch and evaluation as it is computer models and laboratory tests. The "design tools" of a suspension engineer are computer programs that model the actual suspension geometry, which determines the requirements of the suspension components.

The "analytical tools" of the suspension designer include laboratory fatigue tests on prototypes which will indicate their ultimate strength and durability. The finished suspension design is then measured at the GM Proving Grounds to see that it meets all requirements.

When suspension development engineers take over, they perform the critical task of evaluating the suspension package within the constraints of the vehicle design.

As you can see, suspension design and vehicle development is much more than just "springs and shocks." From Pontiac 1000 to Bonneville, the vehicle must satisfy its own ride and handling requirements.





When Pontiac's suspension development engineers

> set out to "tune" the components for the new STE, they accepted a tremendous challenge.

The first crucial decision centered around the Pontiac 6000 STE's wheel

and tire combination. After several high-performance radials were evaluated, Goodyear Eagle GT's were selected. To complement these thoroughbred tires, the first "porefree" die cast aluminum wheels

ever offered on a production car in the U.S. were developed specifically for the STE. Their light weight and extreme strength underline their functional beauty.

The shock absorber valving and spring rates of the Pontiac 6000 STE are tuned for stability without sacrificing comfort. The front stabilizer diameter is increased and the addi-

tion of a rear stabilizer keeps the

STRESS CODING cornering attitude

cornering attitude
as level as possible.
And the ventilated
power front disc

brakes are helped by finned aluminum rear drums, for consistent performance.

The most dramatic suspension feature of the

> Pontiac 6000 STE is its sophisticated Electronic Ride Control system (ERC). This system automatically maintains the proper ride attitude from curb weight position, up to five passengers plus cargo loadings.



#### Standard Performance Wheels

Pontiac Phoenix SJ Pontiac 6000 STE (Y99) 2000 SE

	Stabilizer Bar (mm)	Rear Stabilizer Bar (mm)	Front Spring Rate (N/mm)	Rear Spring Rate (N/mm)	Steering Gear Ratio	Tire Size Wheel Size
Pontiac	A parties of the same				District Co.	
6000 STE	24.0	22.0	16.0	26.9	16:1	195/70R14 14"x 6"
Phoenix SJ		E				
- (Y99)	28.0	22.0	19.5	32.0	17.5:1	195/70R14 :14"x 6"
Pontiac 2000						
SE (Y99)	28.0	19.0	16.0	Variable	14:1	195/70R13 13"x 5.5"
				Rate		
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# REAR-WHEEL DRIVE: THE PERFORMANCE

Some of the most famous American performance machines of the past fifteen years have proudly carried the

Firebird name. And for

good reason. From the very first, Firebirds earned the reputation for exciting over-theroad performance.

In 1983, this tradition continues. From the responsive, wellcontrolled Firebird to the exceptional S/E and Trans Am, these machines represent some of Pontiac's best.

To Pontiac's suspension develop-

ment engineers, the Firebird is more than just another car. It's a labor of love. Though their conversations tend to dwell on "maximum lateral acceleration," "steering sensitivity," and "roll gain," these engineers love cars—

and driving. Which is why the WS6 Special Performance Package was developed for the Trans Am. In terms of driving "feel," the WS6 Trans Am is the

ultimate Firebird.

Each suspension component that helps make the standard Trans Am such a great car to drive is "tweaked" for the WS6 package. The Turbo cast aluminum wheels are increased one inch in diameter

to accommodate the special low profile, high-performance radials. The power steering gear ratio is improved to an ultra-quick 12.7:1. The front and rear stabilizer bars are larger to keep roll to an absolute





#### Available Firebird Wheels\*

Firebird (Y99), Trans Am, S/E

Turbo Finned Cast Aluminum Aluminum

	Stabilize Bar (mm
Firebird	28.0
S/E, Trans Am (Y99)	30.0
S/E, Trans Am (WS6)	32.0
*With 2.5 liter L4 (LG	29) tV
	S/E, Trans Am (Y99) S/E, Trans Am (WS6)

r National and	Front Stabilizer Bar (mm)	Rear Stabilizer Bar (mm)	Front Spring Rate (N/mm)	Rear Spring Rate (N/mm)	Steering Gear Ratio	Tire Size	Wheel Size
Firebird	28.0	None	58.0* 64.0**	18.0	15/13:1 (variable rate	195/75R14 e)	14"x 6"
S/E, Trans Am (Y99)	30.0	12.0	64.0† 70.0**	18.0	14:1	205/70R14	14"x 7"
S/E, Trans Am (WS6)	32.0	21.0	96.0	23.0	12.7:1	215/65R15	15"x 7"



# FIREBIRD

16

For 1983, Pontiac's commitment to building excitement has resulted in an overall balance of styling, comfort, handling, acceleration and efficiency,\* every quality working harmoniously to make the total driving experience a visual, sensual and emotional rush. It has resulted in three new

Pontiacs designed, engineered and built for excitement: Trans Am, S/E and Firebird. **TRANS AM.** Not too long ago, many believed a drag coefficient lower than .35 could only be achieved by the aerodynamic exercises of Italian design schools.

Pontiac has put an end to that miscon-

ception. With a drag coefficient of .31, the smooth, sculptured shape of our Trans Am slips through the wind almost undetected.

But advanced aerodynamics isn't the only technology applied to this new road performer. To accelerate its sleek shape down the straightaway, Trans Am offers

you a vigorous 5.0 liter 4-barrel V-8 engine, a new standard 5-speed manual transmission with overdrive and a cool air induction hood.

Now go find a road. Any road. You've got standard power steering, MacPherson front struts and torque arm rear suspension working for you.

Order the WS6

Special Performance Package and get 12.7:1 quick steering gear ratio, 32mm front/21mm rear sway bars, four-wheel vented disc brakes, turbo cast aluminum wheels and 15" Goodyear Eagle GT steel-belted high performance radials.

\*See Facts and Figures page for fuel economy ratings.



NS AM



FIREBIRD S/E. Our 1983 Firebird S/E was designed to add a little sophistication to an exciting performance machine.

Its sleek, serene design will surely appeal to your sense of good taste. Just as its new available Lear Siegler adjustable bucket seats will appeal to your sense of comfort. And its strategically placed instrumentation will appeal to your sense of logic.

Yet for all its sophistication, with its standard 2.8 liter High Output V-6 engine and new 5-speed manual transmission,

S/E is ready for assertive drivers. There's also a new available 4-speed automatic transmission and available hatch roof for even more excitement.

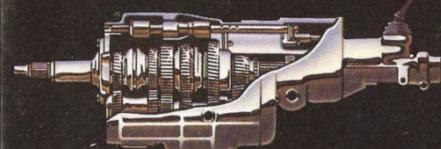
And because the S/E has the same suspension componentry as our Trans Am, it can play a curve like a fine instrument. FIREBIRD. For what you'd pay for an ordinary car, you could be driving pure excitement.

Because while you'll find many exciting features in our 1983 Firebird, like MacPherson front struts, power steering

and four-on-the-floor, you'll also find the Firebird to be quite affordable.

And although it's built for exciting performance, Firebird hasn't forgotten one critical aspect of total performance: efficiency. The standard 2.5 liter electronically fuel-injected engine, slippery shape and Computer Command Control all contribute to make Firebird one efficient performer. So the time you spend at the pump won't spoil the exciting times in between.

The new 5-speed manual transmission with overdrive helps you get to highway speeds faster and requires less fuel while you're there. It's standard on the S/E and Trans Am, available on Firebird.

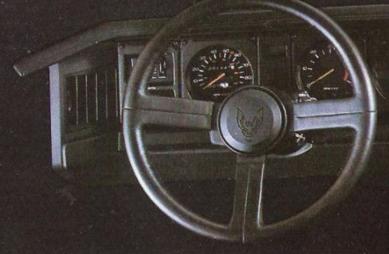


The induction hood scoop provides highdensity air intake for heavy breathing excitement. Standard on Trans Am.



The Trans Am interior is the place to be when the excitement happens.
Standard interior features include side window defoggers, integral console and full cut-pile carpeting.

Among the available options shown are new Lear Siegler adjustable bucket seats and a leather map pocket.



Trans Am instrumentation includes tachometer. Also shown is the available leather-wrapped Formula wheel, integral console with 4-speed automatic, and Delco-GM ETR AM/FM cassette stereo with 5-band graphic equalizer.



The all-new available Lear
Siegler adjustable driver's
seat conforms to your individual driving position through six
different areas of adjustment: bottom
and back lateral support, lumbar support, thigh
support, seat angle and 4-way adjustable headrest:

ividgh six eent: bottom , lumbar support, thigh l-way adjustable headrest.





PONTIAC 6000. In just one year, Pontiac nt to technical innovation and ineering thoroughness. computer-aided design, robotic welding and comprehensive anticorrosion treatments make the beauty of Pontiac 6000 more than skin deep. However, the Pontiac 6000 goes beyond inno-

rative design advancements. It's a carthat hose who share an emotional mmitment with the sheer joy of driving. You'll appreciate this driving difference when you get behind the wheel!

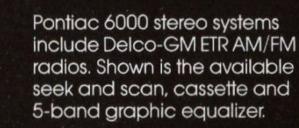
The standard 2.5 liter 4-cylinder engine with Electronic Fuel Injection offers the practical performance you need every day.\* But for an extra kick, order the available 2.8 liter V-6.

The 1983 Pontiac 6000 delivers some

great driver-oriented features like frontwheel drive, MacPherson front struts and power rack and pinion steering. To heighten your driving excitement even more, the special Y99 handling package, including a larger front sway bar and firmer spring rates, is available on Pontiac 6000 and our more luxurious Pontiac 6000 LE.

Other new features include brighter instrument panel graphics and a new available rear-mounted power antenna.

\*See Facts and Figures page for fuel economy ratings.

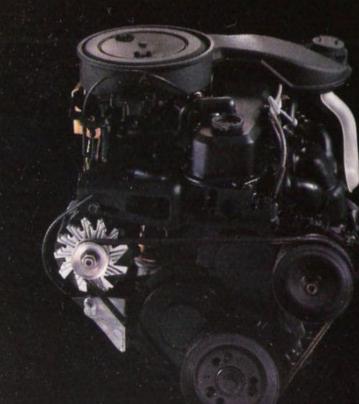






Conveniently placed controls for the power windows and door locks are on the door panels.





The Pontiac 6000 LE interior stresses the business of driving without ignoring the importance of comfort. The available 45/45 split seats feature new international-style separate headrests. Available features also shown include full instrumentation, power windows and door locks and air conditioning.

The standard 2.5 liter 4-cylinder engine with Electronic Fuel Injection gives you the responsive performance you need every day.







Its name is legend. Its standard of excellence expected. Its excitement, self-evident. **GRAND PRIX LJ.** There's simply no mistaking LJ as our sportiest Grand Prix.

Body-colored sport mirrors plane crisply from its sides. While slick-looking tail lamps follow up its sporty styling and leave behind an image worthy of a closer look.

Step inside Grand Prix LJ and step into a luxury sport. Then start the engine and get

ready for your first dose of '83 Grand Prix LJ driving excitement.

For an even sportier slant on excitement, order the available hatch roof and front buckets. For extra go-power, there's an available 5.0 liter V-8 engine this year. And for extra fuel economy, there's an available 5.7 liter diesel V-8 engine.\*

GRAND PRIX. Exciting to look at, affordable to own, That's Pontiac Grand Prix for 1983.

Grand Prix highlights its exterior good looks with a distinctive grille, formal roofline and rear quarter windows.

Then Grand Prix brings its good looks into a spacious environment that seats six adults. With thick cut-pile carpeting. New soft-cloth front seats. And a rich-looking instrument panel. Grand Prix also offers you standard power steering and brakes.

\*See Facts and Figures page for fuel economy ratings.





BONNEVILLE BROUGHAM. At Pontiac, we believe elegance should be exciting.

It was with this attitude that we designed our Bonneville Brougham.

The first time you encounter Bonneville

Brougham, you'll be

taken by its impressive

styling. Distinctive

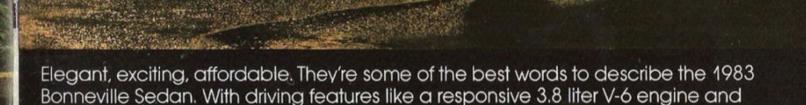
grille. And formal roofline. You'll also see that this car is poised for excitement.
Because when you head for the highway, you'll feel this excitement as the standard 3.8 liter V-6 engine and three-speed automatic transmission take you smoothly up to cruising speeds. There's also an available 5.0 liter V-8 for more power. And an avail-

able diesel V-8 for more efficiency.\*

And as you travel down that forgotten back road, you'll be glad Bonneville has power steering and brakes, full coil suspension and a front stabilizer bar to help you negotiate twists and turns.

You'll appreciate the elegance of Bonneville Brougham.

\*See Facts and Figures page for fuel economy ratings.



3-speed automatic transmission with torque converter clutch. Power steering and brakes. Full coil suspension. And available cruise control.



Bonneville's handsome interior with available rally gages, Delco-GM AM/FM ETR stereo cassette with seek and scan, rear window defogger and air conditioning.



When you open the door to Bonneville Brougham, you open the door to a world of driving comfort that includes luxurious 60/40 split front seats.



For 1983, our front-wheel-drive Phoenix sports a new look. Crisp. Clean. And refined. Yet it continues to make a solid commit-

PHOENIX SJ. You're looking at a car that's dedicated to people who demand excitement in the cars they drive.

There's an aggressive blacked-out grille

up front. A black-finished rear spoiler flaring up from behind (Coupe only). And blackfinished taillights that keep a low profile. Under the hood? A standard 2.8 liter High Output V-6 engine. MacPherson

strut front suspension. Rack and pinion steering. And front and rear stabilizer bars. Inside Phoenix SJ you get body-hugging reclining front bucket seats. A Formula steering wheel. A floor-mounted 4-speed

stick. And a gage cluster with a tach.

PHOENIX. Solid value is what Phoenix is all about. It features a 2.5 liter 4-cylinder engine with Electronic Fuel Injection to help offer good fuel economy.\*And a full coil

Inside, there's a full-width front seat.
Room for five passengers. Thick, cut-pile carpeting. And a deluxe cushion steering wheel. All standard for 1983.

\*See Facts and Figures page for fuel economy ratings

PHOENIX LJ. For mid-size versatility, look into Phoenix LJ Hatchback. With the rear seat folded down, you'll find over 40 cubic feet of cargo space. And thanks to the removable cargo cover, valuables stay hidden from curious eyes.

Now slip inside and discover the substance of LJ style. Experience the luxury notchback front seats. Appreciate the luxury cushion steering wheel. And enjoy deep, cut-pile carpeting throughout. For a more formal feel of the road,

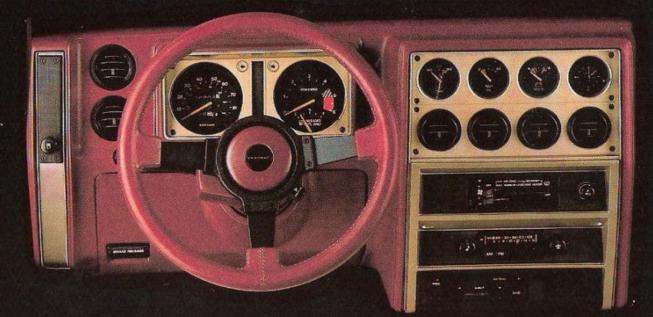
Phoenix LJ Coupe is the way to go. Custom wheel covers add a classic touch. A new aerodynamic mirror cuts cleanly through the wind. And the handsome available Landau top (Coupe only) will help further the look of distinction your Phoenix offers you.



A 2.8 liter High Output V-6 engine provides the power that moves Phoenix SJ.



To personalize your Phoenix, order available rally gages with tach, Delco-GM AM/FM stereo cassette and air conditioning, all operating out of the racy instrument panel.



Shift up to excitement with the floormounted 4-speed in the center console.



A full array of available power options will help make your Phoenix LJ interior as convenient as it is comfortable.

### **PONTIAC 2000**

If you're looking for pure driving excitement in a trim, efficient size, you've come to the right car. You'll know it the instant you rev up the 4-cylinder overhead cam engine with Electronic Fuel Injection and drop the 5-speed into gear—this front-wheel-drive performer has what it takes.

PONTIAC 2000 HATCHBACK. Your instincts tell you the slick SE Hatchback is designed to be driven. Slip behind the wheel and your instincts are confirmed.

The rally gages and tach in front of you are standard this year. So are power rack and pinion steering and the Formula steering wheel. A glance in the rearview mirror reveals

the functional spoiler in back. It's also standard for '83.

Now take Pontiac 2000 SE to the street and feel the excitement as the taut rally handling suspension does its stuff. Exhilarating is the

only word for it. Yet with all this driving excitement built into the Pontiac 2000 SE

Hatchback, the choice is yours to make it even more exciting. A glass-hinged sunroof, power windows and a new hatch sunshade are among the options available. And to cradle you firmly through the tightest curves, new Lear Siegler front bucket seats are available with separately adjustable leg, thigh and lumbar supports.

To make your Pontiac 2000 SE really

cool, select available air conditioning and cruise control. Then, to round out your driving environment, choose from the great lineup of Delco-GM sound systems you can order.





PONTIAC 2000 COUPE. The looks alone are enough to convince most people Pontiac 2000 Coupe is anything but dull. But if you need even more proof, check out the remarkable response and efficiency\* of the standard 1.8 liter overhead cam engine with Electronic Fuel Injection.

Fully reclining front bucket seats and cut-pile carpeting are standard. Or, you can order a new custom interior.

PONTIAC 2000 SUNBIRD CONVERTIBLE.\*\*

First the good news. Top-down fun returns to Pontiac with the exciting new Sunbird Convertible. It comes complete with

power-assisted top, windows and steering. What's the bad news? Production is very limited, so they will not be at all dealerships. See your Pontiac dealer for information on availability.

\*See Facts and Figures page for fuel economy ratings.



Set your own standards of comfort with soft adjust-

able reclining front bucket seats and center console.

They're yours to enjoy on the Pontiac 2000 SE Hatchback, LE Sedan, Coupe and Wagon.

Available rally gages and tach (standard on SE Hatchback) give Pontiac 2000 a dash of excitement.

<sup>\*\*</sup>Available in Spring of 1983.

## PONTIAC 1000

The new Pontlac 1000 is a car with something for just about every kind of driver. It's got plenty of practicality. Lots of excitement. And, perhaps best of all, the lowest price of any '83 Pontiac.

3-DOOR HATCHBACK. The nifty little number you're looking at here is the Pontiae 1000 3-door Hatchback.

For 1983, it's featuring a slick new look. There's also a new appearance package you can order this year, to make Pontiac's 1000 3-door Hatchback even sportier.

Okay, now let's hop inside. Ease back in the standard reclining front buckets. The spoke steering wheel is standard, but there's an available Formula wheel. And

the floor-mounted 4-speed stick and the handy multi-function lever are both ready to do their thing.

When you're ready to do your thing, this little beauty will show you a great time. Its rack and pinion steering and full coil suspension help to take care of just about any bend or bump. Very nicely.

5-DOOR HATCHBACK. Like the 3-door, our 5-door Hatchback is another great way to have a great time.

A 4-speed is standard, but there's an available automatic transmission to help make your trips even smoother.

Under the hood there's a 1.6 liter overhead cam 4-cylinder engine that's designed to be both responsive and fuel efficient.\* Under the hatch, there's 28.6 cubic feet of cargo space with the rear seat down, to help you carry a few things across town or across the country. Carpeted, of course.

You also get reclining front bucket seats. Sporty steering wheel. And full cut-pile carpeting. All standard!

\*See Facts and Figures page for fuel economy ratings.



Pontiac 1000's gages help you keep a close watch on the action.

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Standard reclining front buckets, shown in soft, available fabric.





# 1983 PONTIAC FACTS & FIGURES

Now that you've decided on a Pontiac, you're ready to talk to your Pontiac dealer about the complete list of standard and available features, and about the exciting Premium Packages available on selected 1983 Pontiacs. Then talk to him about buying or leasing.

S=STANDARD A=AVAILABLE -=NOT AVAILABLE

### **FIREBIRD**

EXTERIOR FEATURES:	Firebird	Trans Am	Firebird S/E
Fuel filler door, locking	Α	Α	S
Glass, wraparound tinted liftback glass with strut supports	S	S	S
Spoiler, aero wing, rear deck	Α	S	Α
Tires (radials): 195/75R14 glass-belted blackwall	S	_	_
205/70R14 steel-belted blackwall	Α	S	S
Washer/wiper, rear hatch	Α	Α	S
Wheels: Rally (14 x 6)	S	_	<del>-</del>
Turbo cast aluminum	_	S	S
INTERIOR FEATURES:			
Console, front integral with instrument panel	S	S	S
Defoggers, side window	S	S	S
Gages, instrumentation, including tachometer and trip odometer	А	S	S
Hatch release, electric-operated	Α	Α	S
Seats, reclining front bucket	S	S	S
Steering wheel, Formula	S	S	S
MECHANICAL:			
GM Computer Command Control	S	S	S
Brake system, power, front disc/rear drum	S	S	S
Steering, power	S	S	S
Suspensions: MacPherson strut front	S	S	S
Rally tuned suspension	Α	S	S
MAJOR OPTIONS:			11)1-11
Air conditioning (requires Soft Ray glass)	Α	Α	Α
Brakes, power, 4-wheel disc	-	Α	Α
Defogger, electric rear window	Α	Α	Α
Performance package, special, includes special handling package, 15 x 7 aluminum wheels, power four-wheel disc brakes, limited slip axle, 215/65R15 steel-belted blackwall tires, and inflatable spare tire	_	А	А
Radio equipment, Delco-GM ETR AM/FM stereo with cassette tape player and digital clock (A)	А	А	А
Seats, Lear Siegler adjustable custom bucket (luxury interior group required)	Α	А	А

	Firebird	Trans Am	Firebird S/E
Steering wheel, leather-wrapped Formula	Α	Α	Α
Windows, power	Α	Α	Α

Engine Ordering Code	Engine	Avail.	Trans.	Hwy. Est.	EPA Est. MPG	Firebird	Trans Am	Firebird S/E
LQ9(1)	2.5 liter (151 CID) 4-cyl. w/electronic fuel injection	Fed./Calif. Fed./Calif. Fed./Calif.	4-Man. 5-Man. 3-Spd. Auto.	† 38 35	† 24) 23)	S A A	-	A* A*
LC1 (2)	2.8 liter (173 CID) V-6 2-bbl.	Fed./Calif. Fed./Calif.	5-Man. 3-Spd. Auto.	†	†	A	-	-
LL1 (2)	2.8 liter (173 CID) High Output, V-6 2-bbl.	Fed./Calif. Fed./Calif.	5-Man. 4-Spd. Auto.	†	†	-	-	S A
LG4 (2)	5.0 liter (305 CID) V-8 4-bbl.	Fed./Calif. Fed./Calif.	5-Man. 4-Spd. Auto.	†	†	_ A	S A	A
LU5 (3)	5.0 liter (305 CID) V-8 w/cross-fire injection	Fed./Calif.	4-Spd. Auto.	†	†	-	Α	-

\*Credit delete option. †Not available at time of printing. See dealer for details.

(A) Includes performance sound acoustically matched response speakers.

Produced by GM: (1) Pontiac; (2) Chevrolet; (3) Chevrolet-GM Canada. Use estimated mpg for comparison. Your mileage may differ depending on speed, distance, weather. Actual highway mileage lower.

### PONTIAC 6000/STE

EXTERIOR FEATURES:	Coupe	Sedan	LE Coupe	LE Sedan	STE
Air conditioning	Α	Α	Α	Α	S
Air dam, front	S	S	S	S	S
Antenna, fixed mast (may delete for credit)	S	S	S	S	_
Bumpers, soft fascia, front/rear with integral mini-guards and black rub strips	S	S	S	S	S
Cruise control, resume-speed feature	Α	Α	Α	Α	S
Fuel filler door, locking	Α	Α	S	S	S
Grille, specific six-lamp with fog lamps	Site of the same o	-		-	S
Mirrors: LH manual, black-finished	S	S	S	S	-
Electric operated LH, RH	Α	Α	Α	Α	S
Moldings: Body side with black vinyl insert	S	S	S	S	S
Lower door edge	_	-	S	S	_
Rockerpanel	Α	Α	-	-	S
Paint, two-tone	-	-	-	_	S
Tires (radials): 185/80R13 fiberglass-belted blackwall	S	S	S	S	_

EXTERIOR FEATURES (CONT.):	Coupe	Sedan	LE Coupe	LE Sedan	STE
195/70R14 steel-belted blackwall	Α	Α	Α	Α	S
Inflator, spare tire	-	-	-	_	S
Wheels: Custom wheel covers	Α	Α	S	S	-
Rally	S	S	_	-	-
Specific cast aluminum (14" size)	-	-	-	_	S
INTERIOR FEATURES:					
Accessory kit (flare, raincoat, first aid kit)	_		-	-	S
Air conditioning	Α	Α	Α	Α	S
Antenna, power, rear quarter mounted	Α	Α	Α	Α	S
Carpeting, cut pile, color-keyed door		ris:		150	45
panels, lower	S	S	S	S	S
Console, full (included in coupe and sedan					
model with optional reclining bucket seats)		Α	Α	Α	S
Control lever, multi-function	S	S	S	S	S
Cruise control, resume-speed feature	Α	Α	Α	Α	S
Defoggers: Electric rear window	Α	Α	Α	Α	S
Side window	S	S	S	S	S
Door locks, power	Α	Α	Α	Α	S
Driver Information Message Center	-	~	-	-	S
Map pockets: Door	-	-	S	S	S
Back of front seatbacks	-	metrica	S	S	S
Radio equipment: Delco-GM AM with dual front speakers*	S	S	S	S	_
Delco-GM ETR AM/FM stereo radio with cassette tape player, digital clock, seek and scan and 5-band graphic equalizer (A)	А	A	A	А	s*
Seats: Notchback, front with fold-down					
center armrest	S	S	S	S	-
45/45 reclining front seats with six-way manual adjustment and lumbar support	-	_	_	_	S
Steering wheels: Luxury cushion	S	S	S	S	-
Tilt	Α	Α	Α	Α	S
Windows, power	Α	Α	Α	Α	S
MECHANICAL:					
Battery, Delco-GM Freedom* II	S	S	S	S	S
Brake system, power, front disc/rear drum	S	S	S	S	S
GM Computer Command Control	0197	100120			
(gas engine only)	S	S	S	S	S
Suspensions: Electronic Ride Control	Α	Α	Α	Α	S
MacPherson strut front	S	S	S	S	S
Steering, power rack and pinion	S	S	S	S	S

### PONTIAC 6000/STE (CONT.)

MAJOR OPTIC	DNS:		Coupe	Sedan	Coupe	LE Sedan	STE	EXTERIOR FEAT
Gages, inst	rument cluster. Includ	es					-	Mirrors: LH m
resettable	e trip odometer, voltm	eter and						Sport, LH r
oil pressu	re gages		Α	A	A	A	-	convex, b
Radio, Dela	o-GM ETR AM/FM ste	reo with						Roofline, for
cassette d	and digital clock (A)		A	A	A	A	_	Tires (radial
Seats:								blackwal
	d buckets, power, driv	er's 6-way	A	A	A	A	_	Wheels, cus
45/45 from	nt buckets with armre	st on						INTERIOR FEAT
driver's			_	_	A	Α	_	Belts, seat/s
Reclining	front buckets with co	nsole	А	Α	_	_	-	Carpeting:
		113010			_			Lower do
Leather se	eating surfaces		-	-	-	_	_ A	Control leve
Steering wh	eels:							Seats: Luxur
Formula			А	Α	Α	Α	_	fold-dow
Leather-w	rapped Formula		Α	Α	Α	Α	-	60/40 not
Sunroof, ren	novable glass	A/	Α	Α	Α	Α		center an
	. Rally (Includes spec	ial rido				10.15		Steering wh
	dling suspension, larg							Luxury cu
	bar, specific steering							Windows, p
	/70R14 steel-belted							MECHANICAL
required)			Α	A	Α	A	-	Battery, Del
Vent roof, vi	sta			_		_	Α	Brake syste
	minum sports (14" size	2)	Α	Α	Α	۸		GM Comp
vvi ieeis, aiu	111111111111111111111111111111111111111	7)	^	^	^	Α		engines o
	CHANGE CONTROL							Suspension
ENGINES/TRAN	NSMISSION							Full coil
Engine							EPA	Steering, po
Ordering Code	Engine	Std./Opt. Engine	Avail.	Tro	ins.	Hwy. Est.	Est. MPG	MAJOR OPTIC
LR8 (1)			Charles	1,000	44.00	2000000	TO ALCOHOLD	Air conditio
IKO ( 1)	2.5 liter (151 CID) 4-cyl. w/electronic	Std.	Fed.	AL	ito.#	†	+	diesel en
	fuel injection							Brougham
DO (4)		04-4	F 1/			20	60	acoustics
_R8 (1)	2.5 liter (151 CID)	Std.	Fed./	AU	ito.	39	24)	trim plate
	4-cyl. w/electronic fuel injection		Calif.					lamps, po window ir
50 (0)						- 20		courtesy
E2 (2)	2.8 liter (173 CID)	Opt.	Fed.		ito.	†	†	bumper
10 / 4 / 10 / 10 / 10 / 10 / 10 / 10 / 1	V-6 2-bbl.	11700 000	Calif.	Au	ito.	Ť		Gages: Ral
_H7 (2) STE	2.8 liter (173 CID)	Std.	Fed./	Au	ito.	+	+	Rally clust
	High Output V-6		Calif.					(not avail
	2-bbl.							Hatch roof,
T7 (3)	4.3 liter (260 CID)	Opt.	Fed./	Au	ito.	†	+	Mirrors, spor
	Diesel V-6	2015	Calif.					control co
								-
Clander I C	an CM smalls were to a	laka al de cons	274					Radio equi
	co-GM radio may be de			nse sna	akers			Radio equip Seats, buck
A) Includes p	co-GM radio may be de erformance sound acous Coupes only without avo	tically match	ed respo		eakers.			Seats, buck Steering wh

Note: All Pontiac 6000 models are equipped with standard automatic transmission with torque converter clutch. †Not available at time of printing. See dealer for details. Produced by GM: (1) Pontiac; (2) Chevrolet; (3) Oldsmobile. Use estimated mpg for comparison. Your mileage may differ depending on speed, distance, weather. Actual highway mileage lower.

#### **GRAND PRIX**

EXTERIOR FEATURES:	Grand Prix	Grand Prix LJ	Grand Prix Brougham
Mirrors: LH manual, chrome	S	_	-
Sport, LH remote control, RH manual			
convex, body-colored	Α	S	S
Roofline, formal with rear quarter windows	S	S	S
Tires (radials), 195/75R14 steel-belted			
blackwall	S	S	S
Wheels, custom covers	S	S	S
INTERIOR FEATURES:			
Belts, seat/shoulder, custom, color-keyed	Α	S	S
Carpeting: Cut-pile, color-keyed	S	S	S
Lower door areas	S	S	S
Control lever, multi-function	S	S	S
Seats: Luxury notchback front seat with			
fold-down center armrest	S	S	(
60/40 notchback front seat with fold-down			AT AN
center armrest	Α	A	S
Steering wheels: Deluxe	S		_
Luxury cushion	A	S	S
Windows, power	A	A	S
MECHANICAL:	- / \		0
Battery, Delco-GM Freedom* II	S	S	S
	S	S	S
Brake system, power, front disc/rear drum	5	3	3
GM Computer Command Control (gas engines only)	S	S	S
	S	S	S
Suspensions: Front stabilizer bar	S	1,1711	
Full coil		S	S
Steering, power	S	S	S
MAJOR OPTIONS:			
Air conditioning (required with optional		- 2	- 12
diesel engine)	Α	Α	Α
Brougham Landau option. Includes luxury			
acoustics, Tampico carpeting, pedal			
trim plates, lamp group, door courtesy lamps, padded landau vinyl top with rear			
window insert, opera lamps, rear quarter			
courtesy lamps and chrome front/rear			
bumper guards	_		Α
Gages: Rally cluster and trip odometer	Α	Α	A
Rally cluster, trip odometer and tachometer	7-4		
(not available with optional diesel engine)	Α	Α	Α
Hatch roof, removable glass panels	A	A	A
Mirrors, sport, LH remote control, RH remote	1.1	6.7	
control convex	Α	Α	Α
Radio equipment, Delco-GM AM	A	A	A
Seats, bucket with recliners and console	A	A	
	Α		
Steering wheel, tilt (requires luxury cushion steering wheel)	Α	Α	Α
Sunroof, glass, power (with manual	$\wedge$		^
sliding sunshade)	Α	Α	Α
Top, padded landau	A	A	A
iop, padaea idriada	М		A

AJOR OPTIONS (CONT.):	Grand Prix	Grand Prix LJ	Grand Prix Brougham
/heels: Cast aluminum	Α	Α	Α
Rally II (argent) and trim rings	Α	Α	Α
Wire wheel covers with locking package	Α	Α	Α

ENGINES/TRANSMISSIONS								
Engine Ordering Code	Engine	Std./Opt. Engine	Avail.	Trans.	Hwy. Est.	EPA Est. MPG		
LD5 (1) 3.8 liter (231 C V-6 2-bbl.	3.8 liter (231 CID)	Std.	Fed.	Auto.	30	(21)		
	V-6 2-bbl.	Olo	Calif.		30	(20)		
LG4 (2)	5.0 liter (305 CID) V-8 4-bbl.	Opt.	Fed./ Calif.	Auto.	†	†		
LF9 (3)	5.7 liter (350 CID)	Ont	Fed./	Auto	+	+		

\*Requires optional air conditioning. †Not available at time of printing. See dealer for details. Produced by GM: (1) Buick: (2) Chevrolet; (3) Oldsmobile.

Use estimated mpg for comparison. Your mileage may differ depending on speed, distance,

Use estimated mpg for comparison. Your mileage may differ depending on speed weather. Actual highway mileage lower.

### **BONNEVILLE**

EXTERIOR FEATURES:	4-dr. Sedan	Brougham 4-dr. Sedan	Wagon
Bumper rub strips, front/rear	S	S	S
Control lever, multi-function	S	S	S
Lamps, opera	-	S	-
Mirror, LH manual, chrome	S	S	S
Molding, windsplit and hood ornament	S	S	S
Tires (radials), 195/75R14 glass-belted blackwall	S	S	S
Wheels, custom covers	S	S	S
INTERIOR FEATURES:			
Carpeting: Cut-pile, color-keyed	S	_	S
Tampico, color-keyed	_	S	_
Insulation: Acoustical, deluxe	S	_	S
Acoustical, luxury level	_	S	_
Instrument panel with simulated teakwood woodgrain trim plate	S	S	S
Seats: Notchback front seat with fold-down center armrest	s	_	S
60/40 notchback front seat with fold-down center armrest	А	S	Α
Steering wheels: Deluxe	S	_	S
Luxury cushion	А	S	Α
MECHANICAL:			
Battery, Delco-GM Freedom* II	S	S	S
Brake system, power, front disc/rear drum	S	S	S
GM Computer Command Control (gas engines only)	S	S	S

### BONNEVILLE (CONT.)

MECHANICAL (CONT.):	4-dr. Sedan	Brougham 4-dr. Sedan	Wagon
Steering, power	S	S	S
Suspension, full coil	S	S	S
MAJOR OPTIONS:			
Air conditioning (required with optional diesel engine)	А	Α	А
Antenna, power	Α	Α	Α
Cruise control, resume-speed feature	Α	Α	Α
Defogger, electric rear window	Α	Α	Α
Door locks, power	Α	Α	Α
Moldings, body side, vinyl insert, color-keyed	Α	Α	Α
Radio equipment: Delco-GM AM	Α	Α	Α
Delco-GM ETR AM/FM stereo with seek and scan (A)	А	А	Α
Delco-GM AM/FM stereo (A)	Α	Α	Α
Delco-GM AM/FM stereo with cassette (A)	Α	Α	Α
Delco-GM ETR AM/FM stereo with cassette tape player and seek and scan (A)	А	Α	А
Seats, power, 60/40, driver and passenger	Α	Α	Α
Siding, simulated woodgrain	( <del></del> )	_	Α
Steering wheel, tilt (requires luxury cushion steering wheel)	А	Α	Α
Tailgate release, power	_	-	Α
Tires (radials), 195/75R14 fiberglass-belted whitewall (not available with optional diesel engine)	А	Α	Α
Tops: Cordova, padded full	Α	Α	-
Full vinyl	Α	Α	_
Wheels: Cast aluminum	Α	Α	Α
Rally II (argent) and trim rings	Α	Α	Α
Wire wheel covers with locking package	Α	Α	Α
Windows, power, includes rear vents	Α	Α	Α

#### **ENGINES/TRANSMISSIONS**

Engine Ordering Code	Engine	Std./Opt. Engine	Avail.	Trans.	Hwy. Est.	EPA Est. MPG
LD5 (1)	3.8 liter (231 CID)	Std.	Fed.	Auto.	30	(21)
	V-6 2-bbl.		Calif.		30	20
LG4 (2)	5.0 liter (305 CID) V-8 4-bbl.	Opt.	Fed. Calif.	Auto.	†	†
LF9 (3)	5.7 liter (350 CID) V-8 Diesel#	Opt.	Fed.	Auto.	†	+

<sup>\*</sup>Requires optional air conditioning. †Not available at time of printing. See dealer for details. (A) Includes performance sound acoustically matched response speakers. Produced by GM: (1) Buick; (2) Chevrolet: (3) Oldsmobile.

PHOENIX  EXTERIOR FEATURES:	Coupe	Hatchback	LJ Coupe	LJ Hatchback	SJ Coupe	SJ Hatchback
Mirrors, sport, LH remote, RH manual convex	Α	Α	Α	Α	S	S
Tires (radials): 185/80R13 fiberglass-belted blackwall	S	S	S	S	_	_
195/70R14 steel-belted blackwall	-	-	-	_	S	S
Wheels: Custom wheel covers	Α	Α	S	S	-	-
Rally	S	S	-	-	-	-
INTERIOR FEATURES:						
Radio, Delco-GM AM with dual front speakers*	S	S	S	S	S	s
Seats, full-width front seat	S	S	-	-	-	_
Steering wheels: Deluxe	S	S	-	-	-	-
Luxury cushion	Α	Α	S	S	-	_
Formula	Α	Α	Α	Α	S	S
MECHANICAL:						
Battery, Delco-GM Freedom* II	S	S	S	S	S	S
Brakes, manual low-drag front disc/rear drum brake system	S	s	S	S	_	_
GM Computer Command Control	S	S	S	S	S	S
Steering, rack and pinion, manual	S	S	S	S	-	-
MAJOR OPTIONS:						
Air conditioning (requires power brakes, power steering with 4-cylinder engine on Phoenix, LJ models)	Α	А	Α	Α	А	А
Door locks, power	Α	Α	Α	Α	Α	Α
Top, Landau padded vinyl	Α	-	Α	-	-	-
Radio equipment, Delco-GM AM/FM	Α	Α	Α	Α	Α	Α
Sunroof, removable glass	Α	Α	Α	Α	Α	Α
Tires (radials): 185/80R13 fiberglass-belted whitewall	Α	Α	Α	Α	_	-
Windows, power	Α	Α	Α	Α	Α	Α
ENGINES/TRANSMISSIONS						
Engine Ordering Code Engine Std./Opt. Engine	Avo	ail.	Trans.		Hwy. Est.	EPA Est. MPG

Phoenix/Phoenix LJ

2.5 liter (151 CID) Std.

Std.

4-cyl. w/electronic

fuel injection#

fuel injection

2.5 liter (151 CID)

4-cyl. w/electronic

						V-6 2-bbl.
S	S	S	S	-	-	
-	-	-	_	S	S	
Α	Α	S	S	-	-	Phoenix SJ
S	S	-	-	-	-	LH7 (2) 2.8 liter (173 CID)
						High Output V-6
						2-bbl.
S	S	S	S	S	S	
S	S	-	-	-	-	*Standard Delco-GM AM radio and dual *Phoenix Coupe equipped for high milea
S	S	-	-	-	-	steering. †Not available at time of printing Produced by GM: (1) Pontiac; (2) Chevrole
Α	Α	S	S	-	-	may differ depending on speed, distance
Α	Α	Α	Α	S	S	(据20世上年代2月1日) · 英国公司
						PONTIAC 2000
S	S	S	S	S	S	. 011111110 =000
S	S	S	S	-	-	EVERTION STATUTES
S	S	S	S	S	S	EXTERIOR FEATURES:  Convertible top
S	S	S	S		_	Fuel filler door, locking
						Moldings, body side, wide
						Tires (radials): 175/80R13 fiberglass
						belted blackwall
1997	540	200	14	1450		195/70R13 steel-belted blackwa
ESS (5)	Α	150000	Α		A	Wheels: Finned turbo cast aluminu
040	-		-			Rally
900	20,51	1000	-	-		INTERIOR FEATURES:
Α	Α	Α	Α	Α	A	Console, front
Δ	Δ	Δ	Α	_	_	Defoggers, side window
13000	11,554		1000	Α	A	Gages, instrument and tachomete
500			15393	- 20	2//	Radio, Delco GM-AM
						Seats: Reclining front bucket
					EPA	Split fold-down rear seat
Avai	1	Trans		Hwy.		Steering wheels: Deluxe
Avai	1.	nans.				Formula
Fed		4-Man.		42	(27)	Luxury cushion
						Windows, power
_	,		_	40	63	
		4-Man.		42	(21)	MECHANICAL:
		Auto.		39	(24)	Brake system, power, front disc/rea
Cal	if.					Steering, rack and pinion, power
	A S S S S S S S S S S S S S S S S S S S	A A A A A A A A A A A A A A A A A A	A A S S S S S S S S S S S S S S		—       —       —       S         A       A       S       S       —         S       S       S       S       S         S       S       S       S       S         S       S       —       —       —         A       A       A       A       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         S       S       S       S       S         A       A       A       A       A         A       A       A       A <td>A       A       S       S       -       -         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         A       A       A       A       A</td>	A       A       S       S       -       -         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         S       S       S       S       S       S         A       A       A       A       A

ENGINES/TRAN	NSMISSIONS (CONT.):										
Engine Ordering Code		itd./Opt. Engine		Avail	l.	Tro	ıns.		Hwy. Est.	E	PA Est. IPG
LE2 (2)	2.8 liter (173 CID)	Opt.	5	Fed.		4-N	/lan.		+		†
()	V-6 2-bbl.		Calif.		4-N	/an.		+		+	
				Fed.		Au	uto.		+		+
				Cali	f.	Αι	uto.		†		†
Phoenix SJ		Std.	10000	Fed.		4-1	/lan.		†		†
LH7 (2)	2.8 liter (173 CID)			Cali	f.	4-1	/lan.		†		+
	High Output V-6			Fed.		Αι	uto.		+		†
	2-bbl.			Cali	f.	Αι	uto.		+		+
PONT	TIAC 2000		Conpe	Sedan	Hatchback	Wagon	LE Wagon	LE Coupe	LE Sedan	SE Hatchback	Sunbird
EXTERIOR FEA	TURES:							- 264			01/0
Convertible	top			-	-	-	-	-	-	-	S
Fuel filler do	oor, locking		Α	Α	Α	Α	Α	Α	Α	S	Α
	oody side, wide		S	S	S	S	S	S	S	S	S
Tires (radial belted bl	ls): 175/80R13 fiberglas ackwall		S	S	S	S	S	S	S	_	_
195/70R1	3 steel-belted blackwo	IIc	Α	Α	Α	Α	Α	Α	Α	S	S
Wheels: Fin	ned turbo cast aluminu	ım	Α	Α	Α	Α	Α	Α	Α	S	Α
Rally			S	S	S	S	S	S	S	-	S
INTERIOR FEAT	TURES:										
Console, fro	ont		S	S	S	S	S	S	S	S	S
Defoggers,	side window		S	S	S	S	S	S	S	S	S
Gages, inst	trument and tachomete	er	Α	Α	Α	Α	Α	Α	Α	S	Α
Radio, Dela	o GM-AM		Α	Α	Α	Α	S	S	S	S	_
Seats: Recl	ining front bucket		S	S	S	S	S	S	S	S	S
Split fold-	-down rear seat		-	-	Α	Α	S	_	-	S	177
Steering wh	neels: Deluxe		S	S	S	S	_	_	-	_	_
Formula			Α	Α	Α	Α	Α	Α	Α	S	Α
Luxury cu	shion		Α	Α	Α	Α	S	S	S	_	S
Windows, p			Α	Α	Α	Α	Α	Α	Α	Α	
MECHANICA	Ŀ										
	m, power, front disc/red	ar drum	S	S	S	S	S	S	S	S	S
Brake syste	in, power, norn discret	at Citati	-		-	-	1.000		Carl.		-

AAAAAASS

A A A A A A	— А	A A A A —	A A A	A A A	A A A	A A A	A A
A A A A	A A A A A	A A	A A	A A	A	A	-3000
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AA	A –			Α	Α	Α	
A A	— А	A -	Α		12.5	100	Α
Α		-		Α	Α	Α	А
Α			-	_	Α	Α	_
1865		Α	Α	Α	Α	Α	Α
Α	A	Α	Α	Α	Α	Α	Α
1500	Α	-	-	Α	Α	Α	-
-	Α	-	-	-	-	Α	-
Α	Α	Α	Α	Α	Α	-	-
Avai	I.	Trans.		Hwy. Est.		EPA Est. MPG	
Fed		5-Man		. 52		(3	11)
Cali Fed	f. ./			46		28	
Fed		4-Man.‡			† 40	- parents	
))	Fed Cali Fed Cali Fed Cali Gali Fed Sed Fed Se	e. Without	Fed. 5-N Fed./ 5-N Calif. Fed./ Au Calif. Fed. 4-M Calif. d response spe e. Without availatith electronic fu	Fed. 5-Man. Calif. Fed./ Auto. Calif. Fed. 4-Man.: Calif. d response speakers e. Without available	Avail. Trans.  Fed. 5-Man. Fed./ 5-Man. Calif. Fed./ Auto. Calif.  Fed. 4-Man.‡ Calif. d response speakers. e. Without available air could be specified to the country of the specific fuel injection.	Fed. 5-Man. 52 Fed./ 5-Man. 46 Calif. Fed./ Auto. 43 Calif. Fed. 4-Man.‡ † Calif. 40 d response speakers. e. Without available air conditi	Avail. Trans. Hwy. Est. Milest. Milest

Air dam, front

Antenna, fixed mast

EXTERIOR FEATURES (CONT.):	3-door Hatchback	5-door Hatchback
Hatch, top hinged with flush-mounted glass black		
molding and counter-balancing telestrut support	S	S
Mirror, LH manual, black-finished	S	S
Tires (radials), P155/80R13 glass-belted blackwall	S	S
Wheels, Rally with black trim cap	S	S
INTERIOR FEATURES:		
Carpeting: Cut-pile, color-keyed, one-piece	S	S
Load floor	S	S
Cigar lighter	S	S
Console, mini front	S	S
Control lever, multi-function	S	S
Glove compartment door	S	S
Hood release, inside	S	S
Instrument panel, black aluminum moldings	S	S
Lamps: Courtesy, front door with key reminder	S	S
Door lamp switches, front	S	S
Radio, Delco GM-AM*	S	S
Seats: Full-width fold-down rear	S	S
Reclining front bucket	S	S
Frim: All-vinyl interior	S	S
Door trim panels, vinyl	S	S
MECHANICAL:		
Anti-corrosion protection, extensive	S	S
Battery, Delco-GM Freedom* II	S	S
Brake system: Manual, front low-drag disc/rear drum	S	S
Brake pad, disc, audible wear sensors	S	S
Diagnostic connector, built-in (to facilitate servicing	-	
engine's electrical system)	S	S
Rear-wheel drive	S	S
Steering, rack and pinion	S	S
Suspensions: Front stabilizer bar	S	S
Full coil	S	S
MAJOR OPTIONS:		
Air conditioning	Α	Α
Brakes, power	A	A
Cargo security screen	A	A
Defogger, electric rear window	A	A
leadlamps, halogen single rectangular	A	A
amp group, includes underhood light, glove compartment light, rear compartment light with switch, "headlights on" warning, and instrument panel		
courtesy light	Α	A
uggage carrier, black	A	
Mats, floor, color-keyed, front/rear	A	A
Mirrors: Sport, LH remote, black-finished	Α	Α

MAJOR OPT	IONS (CONT.):			н	3-do	7.10	5-door		
Sport, LH	ł remote, RH manual	convex, blo	ack-finishe	ed	Α		Α		
Radio equ	uipment: Delco-GM A	AM/FM			Α		Α		
Delco-G	GM AM/FM stereo, 3 s	peakers			Α		Α		
	oower (available only tic transmission)	/ with air co	nditioning	g and	А		А		
Steering w	heels: Formula				Α		Α		
Tilt					Α		Α		
Stripes, sp	ort				Α		Α		
Trim group	, custom interior				Α		Α		
Wheels: C	ast aluminum				Α		Α		
Trim ring	S				Α		Α		
Windows,	rear quarter, swing-or	ut			Α		-		
Wiper, rea	r window with fluidic	washer			Α		Α		
ENGINE/TRA	NSMISSIONS								
Engine Ordering Code	Engine	Std./Opt. Engine	Avail.	Tran	<b>S</b> .	Hwy. Est.	EPA Est. MPG		
L17 (1)	1.6 liter (98 CID)		Fed.	4-Mc	ın.	†	†		
	4-cyl. 2-bbl.	Std.	Calif.	4-Mc	in.	+	†		
			Fed.	Auto.		+	+		
			Calif.	Auto.		†	+		
L17 (1)	1.6 liter (98 CID)						0		

\*Standard Delco-GM AM radio may be deleted for credit.

4-cyl. 2-bbl.

\*3-door Hatchback only. Without available air conditioning. See dealer for details. Note: Pontiac 1000 comes with a 4-speed manual transmission as standard equipment.

Std.

Fed. 5-Man.# 46 (31)

†Not available at time of printing. See dealer for details. Produced by GM: (1) Chevrolet. Use estimated mpg for comparison. Your mileage may differ

depending on speed, distance, weather. Actual highway mileage lower.

### A WORD ABOUT ENGINES

Some Pontiacs are equipped with engines produced by other GM divisions, subsidiaries, or affiliated companies worldwide. See your dealer for details.

Some of the equipment shown or described is available at extra cost. Your dealer has details and, before ordering, you should ask him to bring you up to date.

The right is reserved to make changes at any time, without notice, in prices, colors, materials, equipment, specifications and models. Check with your Pontiac dealer for complete information.

Use estimated mpg for comparison. Your mileage may differ depending on speed, distance, weather. Actual highway mileage lower.

#### STANDARD SAFETY FEATURES **ON 1983 PONTIACS**

#### **Occupant Protection**

- Manual lap/shoulder belts with push-button buckles for driver and right front passenger (driver side includes visual and audible warning system). Manual lap belt at center position, when applicable
- Manual lap belts with push-button buckles at rear positions including center, when applicable
- Energy-absorbing steering column
- Passenger-guard inside door locks
- High strength safety door latches and hinaes
- Inertia-type folding front seatback latches
- Energy-absorbing instrument panel and front seatback tops
- Laminated safety alass windshield/ tempered safety glass side and rear windows
- Safety armrests
- Standardized identification symbols for controls and displays

- Front seat head restraints for driver and right front passenger (adjustable or integral)
- · Glove box door latch and, when applicable, console cover latch
- Smooth contoured door and window handles
- Pressure lock radiator cap

#### **Accident Avoidance**

- Side marker lights and reflectors
- Parking lamps that illuminate with headlamps
- Four-way hazard warning flasher
- Backup lights
- Lane change feature in direction signal control
- · Windshield defrosters, washer and dual-speed wipers
- Vinvl-bonded inside mirror glass
- Outside left rearview mirror
- Dual master cylinder brake system with warning light
- Starter safety switch
- Dual-action safety hood latch
- Low glare finish on instrument panel

- top, inside windshield moldings, wiper arms and blades, and steerina wheel
- Safety wheel rims
- Front disc brakes with audible wear indicators
- Self-adjusting brakes
- Illumination of heater and defroster controls on instrument panel
- Illumination of windshield wiper and washer controls (when located on instrument panel)
- Pressure relief fuel cap

#### **Anti-Theft**

- Audible anti-theft ignition key reminder
- Anti-theft steering column lock
- Inside hood release
- Anti-theft key system (one key for ignition only, second key for doors, trunk/hatch/tailgate and glove compartment)
- · Visible vehicle I.D. number

#### OTHER STANDARD FEATURES

Body by Fisher

- Heater/defroster system
- Carburetor air preheater
- Evaporative emission system
- Foam seat cushions
- · Full-flow oil filter
- Labeled instrument panel control switches
- Radio interference-suppression ignition
- GM's Computer Command Control with catalytic converter (NA with optional diesel engine)
- On-board "check engine" light on instrument panel (NA with optional diesel engine)
- High-energy ignition (NA with optional diesel engine)
- Speedometer graduated in kilometers per hour as well as miles per hour (odometer registers miles)

#### THE GM CONTINUOUS PROTECTION PLAN

The GM Continuous Protection Plan is available to anyone purchasing a

new Pontiac. It is one of the most extensive programs of its kind, providing extended repair protection (over and above the usual Pontiac limited warranties) against the cost of UNEXPECTED REPAIRS plus an allowance for towing expenses during and after the GM New Vehicle Limited Warranty period. And it's transferable.

The plan covers up to ten major assemblies, plus most seals and aaskets.

The Plan offers an allowance toward the cost of a RENTAL VEHICLE should your car be inoperable and kept overnight for repairs covered by the GM Continuous Protection Plan.

See your Pontiac dealer today for complete details on the exciting GM Continuous Protection Plan. (Available in United States and Canada only.)



Be sure to visit EPCOT and GM's World of Motion at Florida's Disney World.

We Litho Excitement in USA

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