

PONTIAC 1982

FIREBIRD





FIREBIRD TRANS AM



Firebird's integral front console. Automatic transmission and power windows are available.



This available Delco-GM-AM/FM stereo and cassette includes dual extended range rear speakers.



Trans Am features a rear deck-mounted aero-wing spoiler, which is also available on the S/E.



FIREBIRD S/E



Electrically-operated retractable halogen headlamps are standard on all Firebirds.



Firebird's new flush-mounted door handles. Convenient power door locks are available.



Dual, electrically-operated sport mirrors are available on all Firebirds.



DRIVERS, GET READY! Pontiac's totally new Firebird's here. And like the magnificent "Birds" of the past, it's a road machine that will fire up a generation!

TRANS AM. From sabre-like nose to rakish tail the Trans Am is a brilliant orchestration of aerodynamic function. Its .34 drag coefficient is the best of any production car GM has ever offered.

But this exciting new look is only the start of the action. Powering this dynamic new road performer is a 5.0 litre V8 with free-flow exhausts and dual resonators. And you can take on your favorite road with either the standard floor mounted 4-speed manual transmission or the available 3-speed automatic.

Suspension components, completely new for 1982, are designed for impressive handling. MacPherson struts are used in front and a torque arm configuration is used in the rear. One "hands-on" impression will convince you that Trans Am is clearly a driving sensation!

A true driver's environment. One grip of the standard Formula steering wheel and you'll feel the excitement. Full instrumentation, including a tachometer is also standard on Trans Am.

Standard reclining front bucket seats offer full side support and secure comfort. Other standard interior features include an integral console, side window defoggers, full cut-pile carpeting and fold-down rear seat.

S/E. Pontiac's most sophisticated Firebird makes a subtle, contemporary statement with its striking aerodynamic design, special accent paint and beautiful body-coloured Turbo cast aluminum alloy wheels.

S/E beckons you inside with a standard Viscount luxury interior and spoils you with features that include a leather map pocket, sport mirrors, electric hatch release and hatch washer/wiper. A 2.8 litre V6 engine is standard.

FIREBIRD. The new Firebird combines super-sleek excitement with affordability. The 2.5 litre, 4-cylinder engine combined with the floor-mounted 4-speed manual transmission is part of the standard fun of the new Firebird. Other fun features include reclining front bucket seats, multi-function control lever, power steering, power front disc and rear drum brakes, and a front sway bar so you can enjoy driving like never before.

Cover: Firebird Trans Am
Top: Instrument panel shown with available equipment.

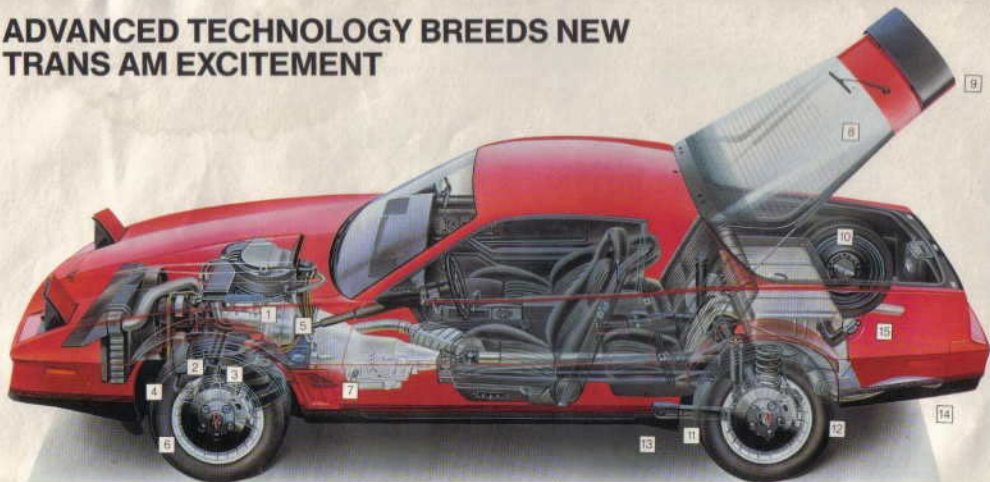
Centre left: A rear hatch washer/wiper is standard on the S/E and available on Trans Am and Firebird.

Centre right: Leather seating areas (with vinyl bolsters) available on all Firebirds. Other available features shown.

Bottom: Available cargo trim includes carpeted sides and lockable storage compartment door.

Speedometers in Canada have major scale in km/h, secondary in MPH and odometer in kilometres.

ADVANCED TECHNOLOGY BREEDS NEW TRANS AM EXCITEMENT



- 1** An inside look at the heart and soul of a new Firebird legend: 1982 Trans Am. Shown with the available 5.0 litre V-8 Cross-Fire Injection,* including: dual single point Electronic Fuel Injection bodies on a cross-flow aluminum intake manifold. Manifold has tuned induction lengths for better breathing at higher RPM's. Electronic Spark Control—a detonator sensor for automatic adaptation to varying fuel-octane levels. High compression ratio (9.5:1) with performance camshaft. Unrestricted high density air intake including functional "through-the-hood" ram air induction, computer controlled functional hood louwer and sport hood with asymmetric shroud. Requires GM's Computer Command Control.

*The 5.0 litre V-8 Cross-Fire Injection is available only on Trans Am models equipped with the WS6 Special Performance Package and automatic transmission.

- 2** MacPherson strut front suspension specifically calibrated for impressive ride and handling.
- 3** Coil springs are mounted separately to the lower

control arms to provide for added room in the engine compartment and a lower hood profile.

- 4** 30 mm front and 12 mm rear sway bars.
- 5** Power steering with 14:1 quick steering gear ratio.
- 6** Turbo cast aluminum wheels with perimeter air-venting ports.
- 7** Functional front fender air extractors to help relieve under-the-hood air pressure build up.
- 8** Frameless glass hatch design with integral sunshade and gas pressure struts. Shown with the available rear window defogger and rear hatch washer/wiper.
- 9** Rear deck aero wing spoiler to help smooth out the trailing airflow.
- 10** Compact spare tire for lighter weight and more usable cargo space.

- 11** Torque arm rear suspension design which includes lower control arms, a track bar and coil springs. High-strength, light alloy steel is used in the torque arm, axle tube and spring seats.

- 12** Available WS6 Special Performance Package* includes: 12.7:1 quick steering gear ratio, 32 mm front sway bar/21 mm rear sway bar, limited slip differential, four-wheel ventilated disc brakes with low-drag calipers and quick-take-up master cylinder, P215/65R15 steel-belted high performance radials, 15" x 7" Turbo cast aluminum wheels.

*WS6 Special Performance Package is required with the 5.0 litre V-8 Cross-Fire Injection on the Trans Am.

- 13** Front and rear wheel opening flares to help smooth out the airflow around the wheels.
- 14** Free-flow exhaust system with dual resonators and a cross-over pipe.
- 15** Available locking fuel filler door.

Select the combination of "extras" that make your Pontiac uniquely yours from the long list of standard and available features, some of which are given below. Ask your dealer about group packages and the many other features not indicated below. Your dealer will also advise you of the availability of the various items on the model of your choice.

	Ford	Audi	S
Engine—2.3 liter I-4	S	—	A
2.8 liter V6	A	—	S
3.0 liter V6	A	S	A
3.0 liter V6 Turbo	A	A	—
Transmission—Continental Control	A	A	A
Transmissions—4-speed Manual	S	S	S
Automatic	A	A	A
Wipers—Power Front/Rear; Rain Drum	S	S	S
Front Door: Heat/Thaw	—	A	A
Interlocking Power	S	S	S
Tires 195-70 R x 14 Radial (standard)	S	—	—
(optional)	A	—	—
205-70 R x 14 Radial (steering)	A	S	S
(extra tire(s))	A	A	A
275-65 R x 15 Radial (steering)	—	A	A
(extra tire(s))	—	A	A
Stabilizer bar—steel	S	S	S
Limited Slip Axle	A	A	A
Cruise Control	A	A	A
Seals—bucket, molding	S	S	S
Steering Wheel—Foamcore	S	S	S
Tilt Steering	A	A	A
Mirrors—Rear	A	S	S
Compact Discs	S	—	—
Cigarette Lighter	S	S	S
Controlled Cycle Wipers	A	A	A
Central Air A/C	—	S	A
Twelve Speakers Headrests	S	S	S
Gauges—Rally with tachometer	A	S	S
Clock—Digital	A	A	A
Radio—AM	A	A	A
AM/FM	A	A	A
AM/FM Stereo	A	A	A
4 speaker System	A	A	A
Antenna—Power	A	A	A
Spectral Performance Package	—	—	A
Insulation Package—Extra Quiet	A	A	S
Rear Window Wiper & Washer	A	A	S
Moldings—Rocking Wheelbase	A	A	A
Door Edge Protection	A	A	A
Bumpers Protective	A	S	S
Fuel—Driver's foot-dump	A	A	A
Door Locks	A	A	A
Deck Release	A	—	—
Windows	A	A	A
Wheels—Trim Rings	A	—	—
Wire Cables	A	—	—
Aluminum	A	—	—
Turbo-Galv	A	S	S
Rally Kit	—	A	A
Loading Package	A	A	A
Catalytic	S	S	S

	1/4-ton	3/4-ton	1-ton
Air Conditioning—Manual	A	A	A
Rear Window Defroster	A	A	A
Roof Racks	A	A	A
Cover Cargo Bin/Tray	A	A	A
Glass Both/Front Only	A	A	A
Lock Fuel Filler Door	A	A	A

S—Standard A—Available —Not Available

DIMENSIONS

	mm	in.
Wheelbase	2546	100.2
Overall Length	4425	174.2
Overall Width	1630	64.2
Height	1294	50.9
Trunk, Front/Rear	1541/1540	60.7/60.6
Bedroom, Front/Rear	940/905	37.2/35.7
Luggage, Front/Rear	1197/727	47.1/28.6
Shower Room, Front/Rear	1608/1039	63.2/41.2
Hypocoon, Front/Rear	1436/1067	56.5/42.4
Cargo Volume—Rear Seat Up	1374 liters	48.5 cu. ft.
Down	875 liters	31.0 cu. ft.
Fuel Tank Capacity—4 Cyl.	53 liters	14.0 gal.
V6, 1000	60.5 liters	16.2 gal.

These Pontiacs are equipped with GM-built engines produced by various divisions of General Motors Corporation and GM of Canada.

Order Code	Displacement	Cyl.	Val.	PS/KM	*Series	Transmission
Engines available without Computer Command Control (CC) (MS I)						
LCB	2.5 litre (151 CID)	2	4	F	(1)	4-spd Manual Automatic
LC1	2.8 litre (173 CID)	2	VE	F	(2)	4-spd Manual Automatic
LS4	5.0 litre (302 CID)	4	VE	H	(3)	4-spd Manual Automatic
Engines available with Computer Command Control (CC) (MS II)						
LC1	2.8 litre (173 CID)	2	VE	F	(2)	4-spd Manual Automatic
LS5	5.0 litre (305 CID)	6V	VE	F	(2)	Automatic
LS4	5.0 litre (305 CID)	4	VE	H	(3)	4-spd Manual

*The VIN (Vehicle Identification Number) Engine Code is the eighth entry (letter or number) from the left on the vehicle serial number plate. The vehicle serial number plate is located on the top portion of the driver's side of the instrument panel and can be viewed from the exterior of the car by looking through the windshield.

OCCUPANT PROTECTION • Manual lap belts with pushbutton buckles for rear and centre front (when applicable) passenger positions
• Manual lap/shoulder belts with pushbutton buckles for driver and right front passenger (driver side includes visual and audible warning system)
• Energy-absorbing steering column • Passenger-guard door locks • Safety door latches and stamped steel hinges • Folding seat back latches • Energy-absorbing padded instrument panel and front

- Safety back latches • Mirrored windshield, tempered side and rear glass
- Safety airbags • Identification symbols for controls and displays
- Olive box and auxiliary door latch impact security • Smooth interior surfaces • Improved sound insulation • Soundproofing focus outward seat belt retractors • Pressure lock radiator cap

ACCIDENT AVOIDANCE: Side marker lights and reflectors • Parking lamps that illuminate with headlights • Fog-way hazard warning flasher • Backup lights • Lane change feature in direction signal controls • Windshield defrosters, wipers and dual-speed wiper control • Power windows • Edge-protected front end • Rear cylinder brake system with warning light • Starter safety switch • Dual action safety hood latches • Low glare finish on instrument panel top • Wide windshield moldings, wiper arms and blades, and steering wheel • Front and rear window tinting • Acoustic insulation • Audible wear indicators • Self-adjusting brakes • Illumination of heater and defroster controls on instrument panel • Pressure relief gas cap

AIR-TIGHTNESS: Air-tight ignition key reminder buzzer • Anti-theft steering column lock • Variable vehicle identification number • Anti-theft alarm system (optional) • Interlocks often key for glove compartment doors, trunk and tailgate.

Firebird—2-Door Coupe
Firebird Trans Am—2-Door Coupe
Firebird S/E—2-Door Coupe

A word about assembly, components, and optional equipment in these vehicles.

The vehicles described in this brochure are assembled at various Divisions of General Motors Corporation. These vehicles incorporate thousands of different components produced by General Motors of Canada Limited and related companies and their suppliers. From time to time, General Motors of Canada Limited may be required to alter or improve its products to meet public demand for particular vehicles or equipment, or to meet federally mandated emission and safety requirements or fuel economy guidelines, or for other reasons, to produce vehicles with different components or differently sourced components than initially scheduled. It is the responsibility of the dealer to advise you for use in your products by General Motors of Canada Limited, its related companies and suppliers. We warrant that the quality of performance associated with our name and provide the quality performance associated with our name.

Please note that certain optional equipment can be ordered only in conjunction with other optional equipment.

Also, upgrading from specified standard equipment may be necessary when certain optional equipment is ordered. Ask your sales representative for details.

With respect to extra cost optional equipment, make certain you specify the type of equipment you desire on your vehicle when ordering it from your dealer. Some options may be unavailable when your car is built. Your dealer receives advice regarding current availability of options. You may ask the dealer for this information. GM also requests the dealer to advise you if an option you ordered is unavailable. We suggest you verify that your car includes the optional equipment you ordered or, if there are changes, that they are acceptable to you.

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At General Motors,
we're committed to leadership
in fuel efficiency.

