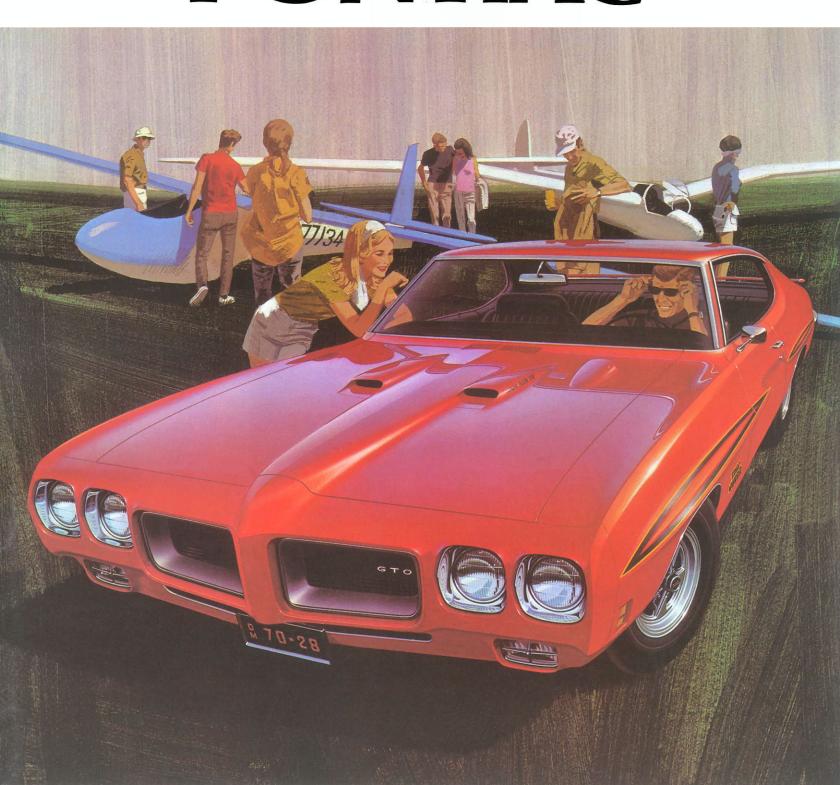
# 1970 GTO/LeMANS SPORT/LeMANS/TEMPEST by PONTIAC











### **GTO**

Back off kiddy-cars. The Humbler's here. Sporting the raciest Endura front-end ever to come off the line. Spitting exhaust through split duals. Just sitting there, it's a mind-bender. For one thing, those buckets make most so-called sporty car seating arrangements resemble so many park benches. And the padded and vinyl-trimmed instrument panel has a deeply recessed array of dials that know how to talk your language.

But the 1970 GTO really earns its new nickname on the road. Try the beefed-up suspension on a few curves and you will see what those new stabilizer bars and firmer shocks are for.

The Humbler's even better at putting down long straightaways. It cranks 350 horses out of the standard 400 V-8. Want even more? Order the 366 horsepower Ram Air or 370 horsepower Ram Air IV and a wide- or close-ratio 4-speed.

But enough of this talk. Where's the nearest mountain road?

Of course, if you wish to be more decisive with your humbling, there's our very special GTO— The Judge— already creating its own legends.

The list of standard equipment reads like a performance catalog. 366 horsepower Ram Air V-8. 3-speed heavy-duty transmission. Hurst Shifter with a Tee-handle. Rally II wheels. Full width rear-deck airfoil.

All rise for the Judge!

Cover: The Judge

Top: GTO Convertible

Middle: GTO Hardtop Coupe

Bottom: GTO Bucket Seat Interior

GTO Instrument Panel

\*Some of the equipment shown is available at extra cost.

Hurst 4-Speed Shift



# **LeMans Sport**

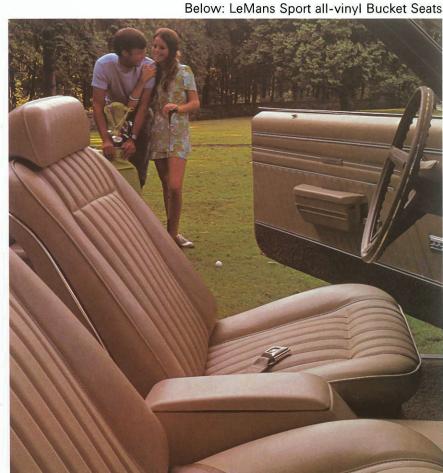
Introducing LeMans Sport. One of three completely new series of trim-size cars now available from your Pontiac dealer. Here are the all-action fun cars Canadians have been waiting for...a whole new family of intermediates with the Pontiac name.

In addition to LeMans Sport, there are two other series—LeMans and Tempest. All told, there are 12 new models. Read on. On this and the following pages you'll discover the new world of driving excitement opened up to you by this totally new kind of Pontiac.

LeMans Sport is destined to send other "Sporty Car" designers scurrying back to their drawing boards. Because, sports fans, this baby really lives up to its name.

Left: LeMans Sport Convertible.

\*Some of the equipment shown is available at extra cost.





For instance, we don't just give you the choice of a Six or V-8. We give you the choice of a standard Six or three V-8s. A 350 cubic incher that turns out 255 horses on regular petrol. Plus two chips off the GTO block. (265 and 330 horse-power, 400 cubic inches.)

Nor do we stiffle your urge to experiment with transmissions. Besides the standard 3-speed stick, there are two automatics and a 4-speed to order. (Check the chart on the back page.)

Of course any car named Sport had better be really great at bending around a road. And you can bet your Wide-Track that LeMans Sport knows how it's done. In fact, after you've ordered the new variable ratio power steering and power front disc brakes, you may never want to see a straight piece of highway again.

Inside our all-new LeMans Sport is an all-new inside. Beginning with knit and Expanded Morrokide trim in a whole new batch of colors. Complemented by a deeply-padded instrument panel with simulated wood-grain trim.

As for the seats, better get out a pad and pencil. You can choose either buckets or a notchback bench for the hardtop coupe and convertible. If you choose the coupe, we've already chosen buckets for you. And if you drive away the 4-door hardtop, you'll be sitting on the notchback.

Before you drive anywhere though, you might want to order the Rally package. It includes things like Rally II wheels, a sporty steering wheel, special instruments and a firm ride suspension. Then you won't need to tell people your LeMans is a Sport. They'll know.

Top: LeMans Sport Hardtop Coupe.

Centre: LeMans Sport Four-door Hardtop.

Bottom: LeMans Sport Coupe.



### **LeMans**

LeMans is the kind of car you hate to put in the garage. It looks so great sitting in the driveway it may convince you to convert the garage into a guest house.

We've dropped one of the wildest front ends yet over that Wide-Track stance. And made the industry's cleanest lines even cleaner by tucking the radio antenna out of sight and using windshield wipers that only come out when it rains.

Before you get the idea that LeMans-owning is strictly a spectator sport, let's talk about driving. After all, any car named Pontiac is born and bred for the road.

Which is why LeMans has three V-8s to order. Plus a standard Six. And no less than four transmissions. (A 3-speed is standard. The two automatics and 4-speed are yours for the ordering.)

Want to see just how seriously we take the fun of driving? Pick out a few tricky curves. Everybody knows we invented Wide-Track. And coupled it to a suspension that can turn hairpins into so much straight-away. And variable ratio power steering can be ordered for LeMans. Put it together with power front disc brakes and you'll be ready for anything. How about three quick laps around the block?

LeMans Hardtop Coupe.



When you have a car that looks like LeMans, it's doubly tough to design an interior. Because anything less than fantastic would be a letdown. That's why the deep loop-pile carpeting and Morrokide or cloth and Morrokide seats. And why only a day-night rearview mirror and rear armrests with ashtrays would do.

Of course we still left room for you to make some improvements. Start with power door locks. (If you order them for the coupe, you also get power seat back latches that release when the car door is opened.) Then arrange your own little light show with our new rear lamp monitors. (They glow when your rear tail lamps are turned on.) And take your pick of rear window defoggers. One blows. The other does it all with wires. But before you decide anything, read on. We have another surprise for you.

Top: LeMans Coupe.

\*Some of the equipment shown is available at extra cost.

Centre: LeMans Four-door Hardtop. Bottom: LeMans Four-door Sedan.

Below: Standard LeMans interior.





## **Tempest**

Some people get all up tight when they get their first glimpse of the 1970 Tempest. They think we've forgotton to include a bargain model. Not so. We just made it harder to believe. By putting on a bolder front. And by hiding the radio antenna like Grand Prix did last year.

We also wrapped the parking lamps and tail lights around below the bumpers, and added side marker lamps with reflective lenses. Threw in side-guard door beams for your protection. And still wound up with one of the best-hidden bargains ever.

And to complete the camouflage would you believe cloth and Morrokide upholstery and deft touches like placing the door lock buttons where they're easier for the driver to reach?

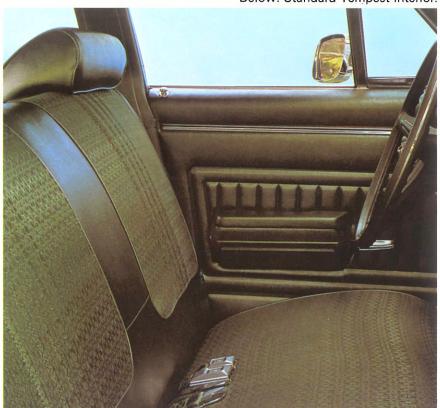
Who'd ever guess you're on a budget?

\*Some of the equipment shown is available at extra cost.

Top left: Tempest Coupe.

Bottom left: Tempest Four-door Sedan.

Below: Standard Tempest interior.





# LeMans Safari and LeMans Wagons

Maybe you want a machine that's as nimble as it is spacious. Boy, did you come to the right place. Meet LeMans and LeMans Safari. The sport-size wagons from Pontiac.

These wagons boast all kinds of features to make driving fun. Like the standard 250-cube, 155-hp six. You can also order a 350-cube V-8, or one of two 400-cube V-8's, if that's the way you want to haul.

In addition to 83.6 cubic feet of cargo space, you'll find two seats covered in Morrokide. Nylonblend carpeting. And a deluxe steering wheel on the LeMans Safari to point those fat, fiberglass-belted, G78-14 tires where you want to go.

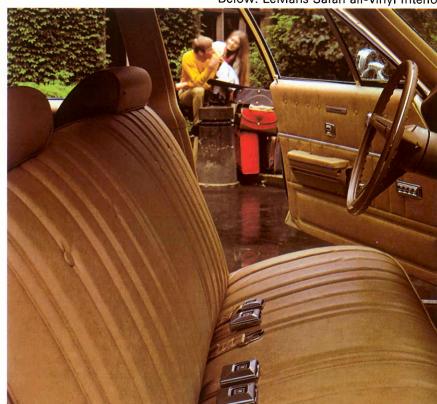
LeMans or LeMans Safari. Leave it to Pontiac to make sport of utility.

Top: LeMans Safari

\*Some of the equipment shown is available at extra cost

Bottom: LeMans Station Wagon

Below: LeMans Safari all-vinyl Interior



#### **SPECIFICATIONS**

|   |                         | TEMPEST                   | LE MANS                        | LE MANS SPORT             | LE MANS SAFARI            | GTO                          |
|---|-------------------------|---------------------------|--------------------------------|---------------------------|---------------------------|------------------------------|
| Body Styles                               |                         | Coupe                     | Coupe                          | Coupe                     | _                         | -                            |
|   |                         | 4-dr. Sedan               | 4-dr. Sedan                    |                           | -                         | – .                          |
|   |                         | 79 <u></u> 1              | Hardtop Coupe                  | Hardtop Coupe             | _                         | Hardtop Coupe                |
|   |                         | _                         | 4-dr. Hardtop<br>Station Wagon | 4-dr. Hardtop             | Ctation Wagen             | : <del></del> 1              |
|   |                         | _                         | — Station Wagon                | Convertible               | Station Wagon             | Convertible                  |
| Engines                                   | Standard (6 cyl.)       | 250-1                     | 250-1                          | 250-1                     | 250-1                     | Conventible                  |
| Eligilles                                 | Standard (8 cyl.)       | 250-1                     | 230-1                          | 250-1                     | 230-1                     | 400-4                        |
|   | Optional (8 cyl.)       | 350-2                     | 350-2                          | 350-2                     | 350-2                     | Ram Air 400-4                |
|   |                         | 400-2                     | 400-2                          | 400-2                     | 400-2                     | Ram Air IV 400-4             |
|   |                         | 400-4                     | 400-4                          | 400-4                     | 400-4                     | 455-4                        |
| Transmissions                             | Standard                | 3-spd. manual             | 3-spd. manual                  | 3-spd. manual             | 3-spd. manual             | H.D. 3-spd. manual           |
|   | Optional                | H.D. 3-spd. manual        | H.D. 3-spd. manual             | H.D. 3-spd. manual        | H.D. 3-spd. manual        | 4-spd. manual                |
|   |                         | 4-spd. manual             | 4-spd. manual                  | 4-spd. manual             | 4-spd. manual             | Hydra-Matic                  |
|   |                         | Powerglide<br>Hydra-Matic | Powerglide<br>Hydra-Matic      | Powerglide<br>Hydra-Matic | Powerglide<br>Hydra-Matic | <del>-</del> 1               |
| Brakes                                    | Drum (dia.)             | 9.5 in.                   | 9.5 in.                        | 9.5 in.                   | 9.5 in.                   | 9.5 in.                      |
| prakes                                    | Gross Area              | 155.5 sq. in.             | 155.5 sq. in.                  | 155.5 sq. in.             | 155.5 sq. in.             | 155.5 sq. in.                |
| Steering Ratio                            | overall-standard        | 28.3:1                    | 28.3:1                         | 28.3:1                    | 28.3:1                    | 28.3:1                       |
| Steering hatto                            | Power-variable          | 18.9:1 to 14.6:1          | 18.9:1 to 14.6:1               | 18.9:1 to 14.6:1          | 18.9:1 to 14.6:1          | 18.9:1 to 14.6:1             |
| Turning Diamete                           | er(ft.) Curb-to-Curb    |                           |                                |                           |                           |                              |
|   | 2-dr.                   | 37.4                      | 37.4                           | 37.4                      | 37.4                      | 37.4                         |
|   | 4-dr.                   | 38.6                      | 38.6                           | 38.6                      | 38.6                      | 38.6                         |
| Energizer                                 | Standard (6 cyl.)       | 44 amp. hr.               | 44 amp. hr.                    | 44 amp. hr.               | 44 amp. hr.               |                              |
|   | (8 cyl.)                | 53 or 61 amp. hr.         | 53 or 61 amp. hr.              | 53 or 61 amp. hr.         | 53 or 61 amp. hr.         | 61 amp. hr.                  |
|   | Optional                | 61 or 62 amp. hr.         | 61 or 62 amp. hr.              | 61 or 62 amp. hr.         |                           | 62 amp. hr. (76 on 455 V8)   |
| Suspension                                |                         | Full Coil                 | Full Coil                      | Full Coil                 | Full Coil                 | Full Coil                    |
| Frame                                     | 2 1                     | Perimeter                 | Perimeter                      | Perimeter                 | Perimeter                 | Perimeter                    |
| Wheelbase                                 | 2-dr.<br>4-dr.          | 112.0 in.<br>116.0 in.    | 112.0 in.<br>116.0 in.         | 112.0 in.<br>116.0 in.    | 112.0 in.<br>116.0 in.    | 112.0 in.                    |
| Length (overall)                          |                         | 202.5 in.                 | 202.5 in.                      | 202.5 in.                 | _                         | 202.9 in.                    |
| Longar (oronan)                           | 4-dr.                   | 206.5 in.                 | 206.5 in.                      | 206,5 in,                 | 210.6 in.                 | _                            |
|   |                         |                           | (210.6 in. S.W.)               |                           |                           |                              |
| Height                                    | (Coupe)                 | 52.0 in.                  | 52.0 in.                       | 52.0 in.                  | 54.2 in.                  | 52.31 in.                    |
| Width                                     |                         | 76.7 in.                  | 76.7 in.                       | 76.7 in.                  | 76.7 in.                  | 76.7 in.                     |
| Weight (approx.                           | .)                      | 3396 lbs. (Sedan)         | 3451 lbs. (Sedan)              | 3407 lbs. (Coupe)         | 3812 lbs.                 | 3781 lbs. (Coupe)            |
| Tread                                     | front                   | 61 in.                    | 61 in.                         | 61 in.                    | 61 in.                    | 61 in.                       |
| A. G. | rear                    | 60 in.                    | 60 in.                         | 60 in.                    | 60 in.                    | 60 in.                       |
| Tires                                     | standard                | F78-14                    | F78-14(G on S.W.)              | F78-14                    | H78-14                    | G78-14 or G70-14             |
| Wheel size                                |                         | 14 x 6 in.                | 14 x 6 in.                     | 14 x 6 in.                | 14 x 6 in.                | 14 x 6 in.                   |
| Road Clearance                            |                         | 4.0 in. (Sedan)           | 4.0 in. (Sedan)                | 4.1 in. (Coupe)           | 5.0 in.                   | 4.4 in.                      |
| Headroom                                  | front 4-dr.             | 38.5 in.                  | 38.5 in.                       | 38.1 in.                  | 38.4 in.                  | 37.7 in. (Coupe)             |
|   | rear                    | 37.1 in.                  | 37.1 in.                       | 36.9 in.                  | 38.3 in.                  | 36.3 in.                     |
| Legroom                                   | front 4-dr.             | 42.5 in.                  | 42.4 in.<br>34.8 in.           | 42.5 in.<br>34.8 in.      | 42.6 in.<br>34.8 in.      | 42.4 in. (Coupe)             |
|   | rear                    | 34.8 in.                  |                                |                           |                           | 31.9 in.                     |
| Shoulder Room                             | front 4-dr.<br>rear     | 58.1 in.<br>57.2 in.      | 58.2 in.<br>57.2 in.           | 58.3 in.<br>57.4 in.      | 58.3 in.<br>57.4 in.      | 58.3 in. (Coupe)<br>56.9 in. |
| Hiproom                                   | front 4-dr.             | 59.8 in.                  | 59.6 in.                       | 59.7 in.                  | 59.7 in.                  | 59.7 in. (Coupe)             |
| mproom                                    | rear                    | 59.1 in.                  | 58.8 in.                       | 58.8 in.                  | 59.4 in.                  | 58.3 in.                     |
| Fuel Tank Capac                           | city (approx.)          | 17.9 imp. gal.            | 17.9 imp. gal.                 | 17.9 imp. gal.            | 17.9 imp. gal.            | 17.9 imp. gal.               |
| Usable Luggage                            |                         | 14.6 (Sedan)              | 14.6 (Sedan)                   | 14.6 (Sedan)              | _                         | 14.0 (Coupe)                 |
|   | cu. ft.) (not including |                           |                                |                           |                           |                              |
| 10 cu. ft. hidd                           | en compartment)         |                           | 83.6                           |                           | 83.6                      |                              |
|   |                         |                           |                                |                           |                           |                              |

#### **ENGINES**

|                                     | TEMPEST, LE MANS, LE MANS SPORT |                  |             |             | GTO              |                   |                      |                  |
|-------------------------------------|---------------------------------|------------------|-------------|-------------|------------------|-------------------|----------------------|------------------|
|                                     | 250-1 Six                       | 350-2 V8         | 400-2 V8    | 400-4 V8    | 400-4 V8         | Ram Air<br>400 V8 | Ram Air IV<br>400 V8 | 455-4 V8         |
| Displacement (cu. in.)              | 250                             | 350              | 400         | 400         | 400              | 400               | 400                  | 455              |
| HP @ rpm                            | 155 @ 4200                      | 255 @ 4600       | 265 @ 4600  | 330 @ 4800  | 350 @ 5000       | 366 @ 5100        | 370 @ 5500           | 360 @ 4300       |
| Torque @ rpm                        | 235 @ 1600                      | 355 @ 2800       | 397 @ 2400  | 445 @ 2900  | 445 @ 3000       | 445 @ 3600        | 445 @ 3900           | 500 @ 2700       |
| Compression Ratio                   | 8.5:1                           | 8.8:1            | 8.8:1       | 10.0:1      | 10.25:1          | 10.50:1           | 10.50:1              | 10.25:1          |
| Carburetion                         | 1 bbl.                          | 2 bbl.           | 2 bbl.      | 4 bbl.      | 4 bbl.           | 4 bbl.            | 4 bbl.               | 4 bbl.           |
| Bore x Stroke                       | 3.875 x 3.53                    | 3.875 x 3.75     | 4.12 x 3.75 | 4.12 x 3.75 | 4.12 x 3.75      | 4.12 x 3.75       | 4.12 x 3.75          | 4.15 x 4.21      |
| Fuel                                | Regular                         | Regular          | Regular     | Premium     | Premium          | Premium           | Premium              | Premium          |
| Oil System (less filter) (qts.)     | 3.3                             | 4.2              | 4.2         | 4.2         | 4.2              | 4.2               | 4.2                  | 4.2              |
| Cooling System (qts.)               | 10.8                            | 16.6             | 15.3        | 15.3        | 15.3             | 15.3              | 15.3                 | 14.5             |
| Exhaust System                      | Single                          | Single           | Single      | Single      | Dual             | Dual              | Dual                 | Dual             |
| Clutch                              | 9.12 in.                        | 10.4 in.         | _           |             | 10.4 in.         | 10.4 in.          | 10.4 in.             | 10.4 in.         |
| Axle Ratio without air conditioning |                                 | 2.004            |             |             | 0.55.4           | 0.554             |                      | 0.04.4           |
| 3-speed manual<br>4-speed manual    | 3.23:1                          | 3.23:1<br>3.23:1 | _           | _           | 3.55:1<br>3.55:1 | 3.55:1<br>3.55:1  | 3.90:1               | 3.31:1<br>3.31:1 |
| Powerglide<br>Hydra-Matic           | 3.08:1<br>3.08:1                | 2.56:1<br>2.56:1 | 2.56:1      | 3.08:1      | 3.55:1           | 3.55:1            | 3.90:1               | 3.07:1           |

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