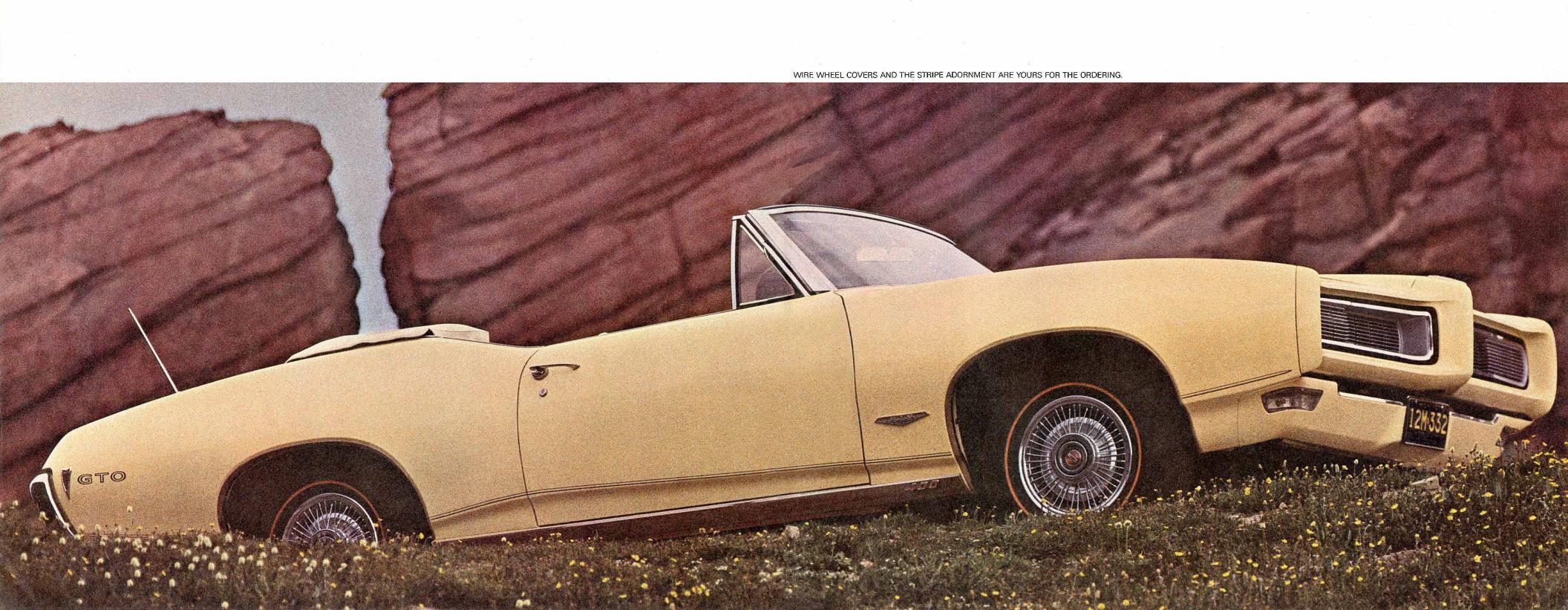




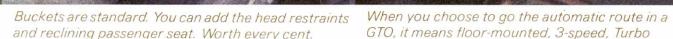
The Great Ones.







You can rally to your heart's desire when you order this Rally cluster. Includes special fuel gauge, battery light, speedo, oil-pressure and water-temp gauges. That sporty, wood-like steering wheel is also available as an option.



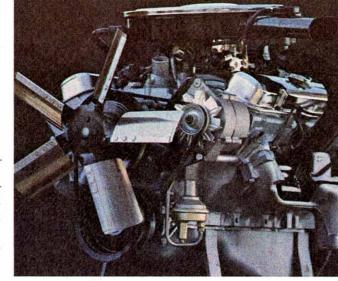
When you choose to go the automatic route in a GTO, it means floor-mounted, 3-speed, Turbo Hydra-Matic, Hurst shifter (naturally) and console. "Dual-Gate" shift quadrant lets you shift manually when the whim strikes.

If you've got the gift of grab, order this 4-speed with Hurst shifter. Or specify an all-synchro, heavy-duty 3-speed.

Dress up your GTO with Rally II wheels. The redline wide-ovals or Fastraks are on us—your choice.

Whitewalls are standard. The Rally I steel wheels would make a shrewd investment.

GTO Features and Specs



Engines: 400 Ram Air 2-BBL 360 @ 5400 Torque (lb.-ft.) OHV V-8 OHV V-8 4.12 x 3.75 4.12 x 3.75 4.12 x 3.75 400 400 Displacement (cu. in.) 8.6:1 10.75:1 10.75:1 Compression Ratio 10.75:1 Minimum Allowable Combustion Chamber Volume (cc.) 90.0 65.0 2-BBL 4-BBL 4-BBL Carburetion Camshaft Duration (deg.) intake exhaust overlap Camshaft Lift @

Zero Lash-intake

Heavy-duty Moraine-400 main and rod bearings. Flat-top pistons with valve indents. High-performance hydraulic valve lifters and springs. Large diameter valves—2.11" intake, 1.77" exhaust (1.96" and 1.66" on 2-bbl). Dual exhausts, low-restriction mufflers, Power-Flex fan. Low-restriction air cleaner on 350 and 360. Functional hood scoop and air trap option on Ram Air; high-output cam and springs, 4-bolt main-bearing caps.

Capacities: The gas tank holds 21.5 gallons. Oil capacity is 5 quarts, 6 with filter. Radiator holds 17.8 quarts.

Estimated Shipping Weight, lbs.

Model	Engine	Stick	lbs./hp	Auto.	lbs./hp
	265 bhp	N.A.	N.A.	3516	13.26
Hardtop	350 bhp	3506	18.01	3538	10.10
	360 bhp & Ram Air	3506	9.73	3538	9.82
	265 bhp	N.A.	N.A.	3599	13.58
Convertible	350 bhp	3589	10.25	3621	10.34
	360 bhp & Ram Air	3589	9.96	3621	10.05

Transmissions: A fully synchro, heavy-duty, 3-speed with Hurst floor shifter is standard. Ratios are 2.42:1, 1.61:1, and 1.00:1.

Next come two versions of the fully synchronized, aluminum-case 4-speed with Hurst floor shifter: Wide-ratio—2.52:1, 1.88:1, 1.46:1 and 1.00:1, Close-ratio (available only with 3.90:1 and 4.33:1 axle ratio for special driving)—2.20:1, 1.64:1, 1.28:1 and 1.00:1.

Then there's our new heavy-duty, 3-speed torque converter Turbo Hydra-Matic, its lever mounted on the steering column. No lag, no lurching, no surprise shifts. Ratios are 2.48:1, 1.48:1 and 1.00:1, with a total torque multiplication at the start of 5.70:1 (5.09:1 with 2-bbl). The governor is set for a maximum automatic upshift at 5000 rpm

When you order the console, it will accommodate the shift lever for all floor-shift transmissions.

Axle Ratios:

Engine	Transmission	Standard Axle Ratio		Specia	al-order Ax	le Ratios.	
265 bhp	automatic only	2.93	2.56	2.78+	3.23		
350 bhp	3- or 4-speed	3.55	3.08	3.23+	3.36*	3.90*	4.33
	automatic	3.36	2.93†	3.23°	3.55*	3.90°	4.33
360 bhp	3- or 4-speed	3.55	3.08	3.23+	3.36*	3.90*	4.33
300 bnp	automatic	3.55		3.23†	3.36*	3.90*	4.33
360 bhp Ram Air	4-speed only	4.33*		N.A.			
	automatic	4.33*		N.A.			

†Standard axle ratio with air conditioning

Special 4.11:1 axle ratio is available, dealer-installed, but make sure you order the car with the heavy-duty 3-speed or close-ratio 4-speed and 3.90:1 axle ratio. Certain special-order combinations require extra-cost items such as a heavy-duty radiator, limited slip differential, special brakes and speedometer gear adapters. Be sure to see your dealer's

detailed power train specifications for this information.

Total Final Drive Ratios:

	V	Vide-rati	o 4-spee	d	(Close-rat	io 4-spee	d	MPH
Axle Ratios	1 2.52	2 1.88	3 1.46	4 1.00	1 2.20	2 1.64	3 1.28	1.00	per 1000 rpm in high gea
3.08	7.76	5.79	4.50	3.08	N.A.	N.A.	N.A.	N.A.	24.5
3.23	8.14	6.07	4.72	3.23	N.A.	N.A.	N.A.	N.A.	23.4
3.36	8.47	6.32	4.90	3.36	N.A.	N.A.	N.A.	N.A.	22.5
3.55	8.95	6.67	5.18	3.55	N.A.	N.A.	N.A.	N.A.	21.3
3.90	9.83	7.33	5.69	3.90	8.58	6.40	4.99	3.90	19.4
4.11	10.36	7.73	6.00	4.11	9.04	6.74	5.26	4.11	18.4
4.33	10.91	8.14	6.32	4.33	9.53	7.10	5.54	4.33	17.4

Steering: Recirculating ball bearing steering gear. Standard ratio is 24:1. Power steering is 17.5:1.

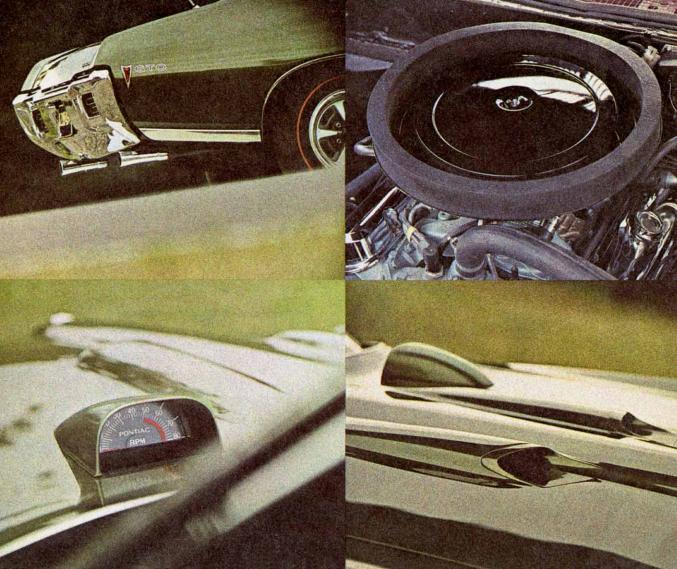
Suspension: Heavy-duty coil springs have wheel rates of 91.0 and 110 pounds per inch, front and rear. Diameter o stabilizer bar is 1".

We'd suggest you try this already heavy-duty standard suspension before you make up your mind about the stiffer shock absorbers we have available.

Brakes: Diameter of finned drum is 9.5", with a swept area of 269.2 sq. in. Front disc brakes are optional at extra cost. Diameter: 11.1"; swept area: 323.6 sq. in.

If you order dual exhaust splitters, here's how they'll look to a groundhog.

You do use a tach to shift, don't you? Order a hood-mounted tach. Our Ram Air engine includes functional hood scoops, high-output cam and valve springs. You can guess what that will do for top-end breathing.

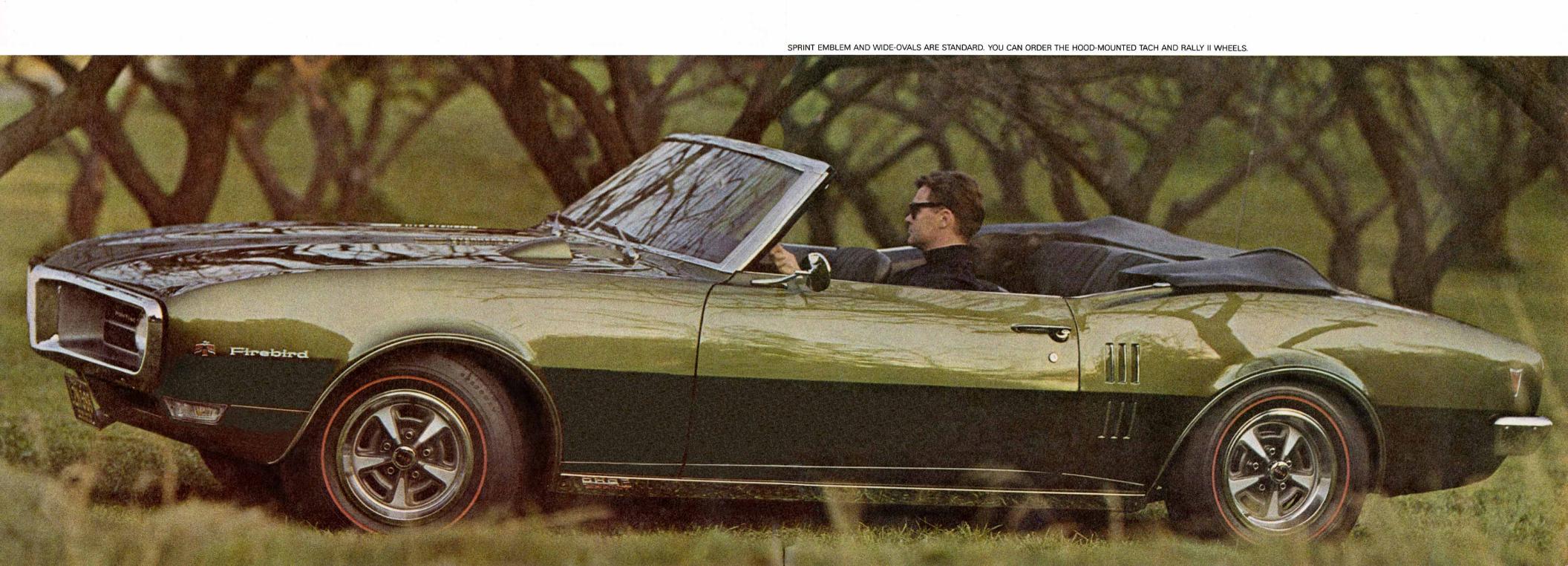






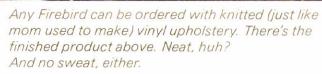


FLANK STRIPING AND WIDE-OVALS ARE STANDARD. WIRE WHEEL DISCS, HOOD-MOUNTED TACH ARE UP TO YOU.



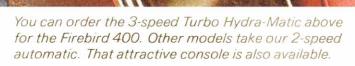


That simulated wood grained paneling you see above is standard on all Firebirds. The custom sports steering wheel can be ordered. (Notice how it complements the dash?)



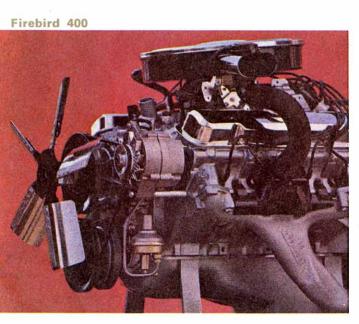
Firebird isn't lacking in the standard seating department, either. Bucket seats and ribbed, vinyl upholstery are on us. (By the way, under those slim buckets, there's deep-pile carpeting to run your tootsies through.)

How about a floor-mounted 4-speed? Sure, just say the word, and we'll drop one in the Firebird of your choice. Shifter is by Hurst. Naturally.



Add a custom touch to your Firebird with these Rally II wheels. Well worth the investment.

Firebird Features and Specs

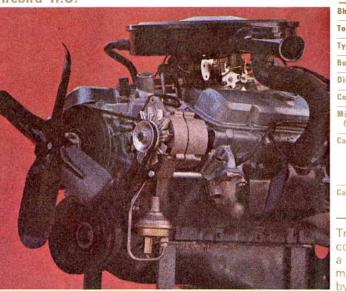


Engines:

		400	400 H.O.	400 Ram Air
Bhp @ rpm		330 @ 4800 rpm	335 @ 5000 rpm	335 @ 5300 rpr
Torque (lbft.)		430 @ 3300 rpm	430 @ 3400 rpm	430 @ 3600 rpr
Туре	**	OHV V-8 4-BBL	OHV V-8 4-BBL	OHV V-8 4-BBI
Bore & Stroke		4.12 x 3.75	4.12 x 3.75	4.12 x 3.75
Displacement (cu. in	.)	400	400 H.O.	400 Ram Air
Compression Ratio		10.75:1	10.75:1	10.75:1
Minimum Allowable bustion Chamber V		65.0	65.0	65.0
Camshaft Duration (deg.) ntake	273	228 (man.) 273 (auto.)	301 (man.) 288 (auto.)
e	xhaust	289	302 (man.) 289 (auto.)	313 (man.) 302 (auto.)
0	verlap	54	63 (man.) 54 (auto.)	76 (man.) 63 (auto.)
Camshaft Lift @ Zero	o Lash-			
ir	ntake	.410	.414 (man.) .410 (auto.)	.414 (man.) .410 (auto.)
8:	xhaust	.413	.413	.413

Transmissions: A fully synchro, heavy-duty 3-speed with Hurst floor shifter is standard with 400 and 400 H.O. The Ram Air 400 takes a heavy-duty 4-speed, also on the floor. (This same 4-speed can be ordered for the 400 and 400 H.O.) You can also order our heavy-duty, 3-speed Turbo Hydra-Matic for all 3 engines. The optional console accommodates the shift lever for all floor-shift transmissions.

Firebird H.O.

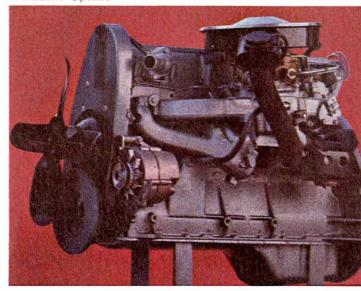


Engine:

Bhp @ rpm Torque (lbft.)		320 @ 5100 rpm	
		380 @ 3200 rpm	
Туре		OHV V-8 4-BBL	
Bore & Stroke		3.88 x 3.75	
Displacement (cu. in.) Compression Ratio Minimum Allowable Combustion Chamber Volume (cc.)		350	
		10.5:1	
		61.0	
Camshaft Duration (deg.)	intake	273	
	exhaust	289 (man.) 282 (auto.)	
overlap		54 (man.) 55 (auto.)	
Camshaft Lift @ Zero Lash—intake		.410	
	exhaust	.413	

ransmissions: A fully synchro 3-speed, mounted on the olumn, is standard. Also available are a heavy-duty 3-speed. Transmissions: A fully synchro 3-speed with Hurst floor ounted. And the shifter for each can be accommodated

Firebird Sprint



Bhp @ rpm		215 @ 5200 грп
outh @ thus		213 @ 3200 1911
Torque (lbft.)		255 @ 3800 rpm
Түре		OHC 5 4-BBL
Bore & Stroke		3.88 x 3.53
Displacement (cu. in.)		250
Compression Ratio		10.5:1
Minimum Allowable Combu Chamber Volume (cc.)	stion	57.0
Camshaft Duration (deg.) in	ntake	244
e	xhaust	244
overlap		25
Camshaft Lift @ Zero Lash—intake		.438
	exhaust	.438

manual 4-speed and 2-speed automatic. Each can be floor- shifter is standard. Also available are a manual 4-speed and 2-speed automatic. Each can be floor-mounted. And the shifter for each can be accommodated by the optional console.

Features common to all three Firebirds:

Steering: Standard ratio is 24:1 with 6-cyl.; 28:1 with V-8. Power steering is 17.5:1.

Capacities: The gas tank holds 18.5 gallons. Oil capacity is 5 quarts (less filter). Radiator holds 12.1 quarts (Sprint), 18.6 guarts (H.O.) and 17.8 guarts for 400.

Brakes: Diameter—drums 9.5 inches; 269.2 sq. in. swept area (total, std. system) front, disc diameter, 11.12 inches; 323.6 sq. in. swept area (total, optional system).

Suspension: Heavy-duty springs have wheel rates of 85.0 pounds per inch (front-73 pounds per inch on Sprint only) and 90 pounds per inch (rear).

Axle ratios (mph/1000 rpm in high gear):

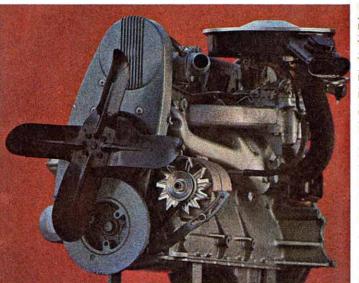
	Manual Trans.	Auto. Trans.	Optional Ratios
bird Sprint	3.55:1* (21.4)	3.23:1 (23.5)	2.78:1° (27.3 3.55:1° (21.4
bird H.O.	3.36:1° (22.6)	3.23:1 (23.5)	2.78:1*† (27.3 Spec. ord. 3.55:1* (21.4) 3.90:1 (19.5)
bird 400	3.36:1* (22.1) (22.6)	3.08:1 (24.1) (24.7)	3.55:1* (21.4 2.56:1*† (29.7 3.23:1** (23.5 Spec. ord. 3.90:1** (19.5 4.33:1* (17.5
ebird 400 H.O.	3.36:1* (22.1) (22.6)	3.08:1 (24.7)	3.55:1** (21.4 2.56:1*† (29.7 Spec. ord. 3.90:1** (19.5 4.33:1* (17.5
Ram Air	3.90:1* (19.5)	3.90:1* (19.5)	Spec. ord. 4.33:1" (17.5



The Great Impostor

If you're a fancier of those low-slung, high-priced jobs from across the seas, you've come to the right page. At your command, we'll equip your Tempest, Tempest Custom or Le Mans (all models except wagons) with a high-compression version of our fabulous Overhead Cam Six. A 4-barrel carb. Split exhaust manifold. Sports-type shocks and stabilizer bar. A special axle ratio. And outside flank striping (on 2-door models). All you need to do is say "Sprint" to the man. He'll take care of the rest—while you pocket most of the loot you had saved for that high-priced European thing.

Sprint Specs



Bhp @ rpm	215 @ 5200
Forque (lbft.)	255 @ 3800
Гуре	OHC 6
Bore and Stroke	3.88 x 3.53
Displacement (cu. in.)	250
Compression Ratio	10.5:1
Minimum Allowable Combustion Chamber Volume (cc.)	57.0
Carburetion	4-BBL Quadra-je
Camshaft Duration (deg.) intake exhaust overlap	Manual 244 244 26
Camshaft Lift @ Zero Lash—intake exhaust	.438 ± .011 .438 ± .011

1.92 intake, 1.60 exhaust. Split exhaust manifold. Lowrestriction exhaust system—2.25" diameter exhaust and tailpipe. Low-restriction chromed air cleaner.

Transmissions: Fully synchro, 3-speed manual with Hurst floor shifter is standard. Ratios are 2.85:1, 1.68:1 and 1.00:1.

Or order the heavy-duty 4-speed with Hurst floor shifter. Ratios are 2.85:1, 2.02:1, 1.35:1 and 1.00:1.

Then there's our 2-speed torque converter automatic with its lever mounted on the steering column. Ratios are 1.76:1 and 1.00:1, with a total torque multiplication at the start of 4.93:1. The governor is set for a maximum upshift at 5500 rpm.

When you order the console, it will accommodate the shift lever for all floor-shift transmissions.

Axle Ratios:

Engine	Transmission	Standard Axle Ratio	Special-order	Axle Ratios
215 bhp —	3- or 4-speed	3.55:1°	3.90	1:1*
213 0114	automatic	3.23:1	2.56:1	3.55:1

*Air conditioning not available

Suspension: Firm front shock absorbers and rear springs and shock absorbers. Diameter of stabilizer bar is .937". Extra-High-performance main and connecting rod bearings. Heavy-duty clutch. Heavy-duty valve springs. Valve diameters:

stiff springs and shock absorbers are available in a special handling package.

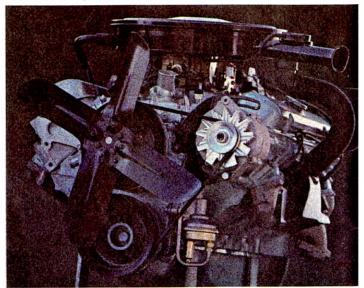


Why stop at just the "Sprint" option? You can order a stereo tape deck, air conditioner, rally cluster, sports steering wheel and radio. (As you can see above, they all fit like they belong.)



The Hero

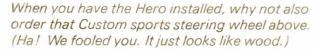
TETU 350 H.O. Specs



Here's a close-up of the Hero. Beneath that well-oiled exterior lies 350 cubes (translated, that's 320-hp) and a 4-barrel carb.

ngine:

Bhp @ rpm	, II	320 @ 5100 rpm	1		
Torque (lbft.)		380 @ 3200 rpm			
Гуре		OHV V-8 4-BBL			
Bore & Stroke		3.88 x 3.75	3.88 x 3.75		
Displacement (cu. in.)		350			
Compression Ratio		10.5:1			
Minimum Allowable Com Chamber Volume (cc.)	bustion	61.0			
Camshaft Duration (deg.)	intake	273			
	exhaust	289 (man.) 282 (au	to.		
overlap		54 (man.) 55 (au	to.		
Camshaft Lift @ Zero Lash—intake		.410			
		442			



This is the Le Mans standard interior—buckets included. You can order the head restraints.

This engine is well named. You get a 350-cu.-in., 320-hp V-8—and 4-barrel carb, of course. Available on Tempest, Tempest Custom and LeMans, all models (except wagons).



Want more options? We've got 'em. Buckets. Sporty steering wheel. Aluminum wheels with integral hub. What more could you ask for?

The Great Wide-Tracker

428 H.O. Specs

When you're talking about a 428-cubic-inch, 390-hp, 4-barrel V-8, great is almost an inadequate description.

Agreed? Available on Catalina, Bonneville, Ventura, Executive, Grand Prix and Brougham.

Engine:	
Bhp @ rpm	390 @ 510
Torque (lbft.)	465 @ 340
Туре	OHV V-8
Bore and Stroke	4.12 x 4.0
Displacement (cu. in.)	428
Compression Ratio	10.75:1
Minimum Allowable Combustion Chamber Volume (cc.)	65.0
Carburetion	4-BBL
Camshaft Duration (deg.) intake exhaust overlap	Manual 288 302 63
Camshaft Lift @ Zero Lash—intake	.414 ± .01

Heavy-duty Moraine-400 main and rod bearings. Flat-top pistons with valve indents. High-performance hydraulic valve lifters and springs. Large diameter valves—2.11" intake. 1.77" exhaust. Dual exhausts. Low-restriction air cleaner.

You can order 5 giant color photos of the '68 Greats-suitable for framing—by sending 30¢ (50¢ outside U.S.A.) to: '68 Greats, P.O. Box 888AB, 196 Wide-Track Blvd., Pontiac, Michigan 48056.

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