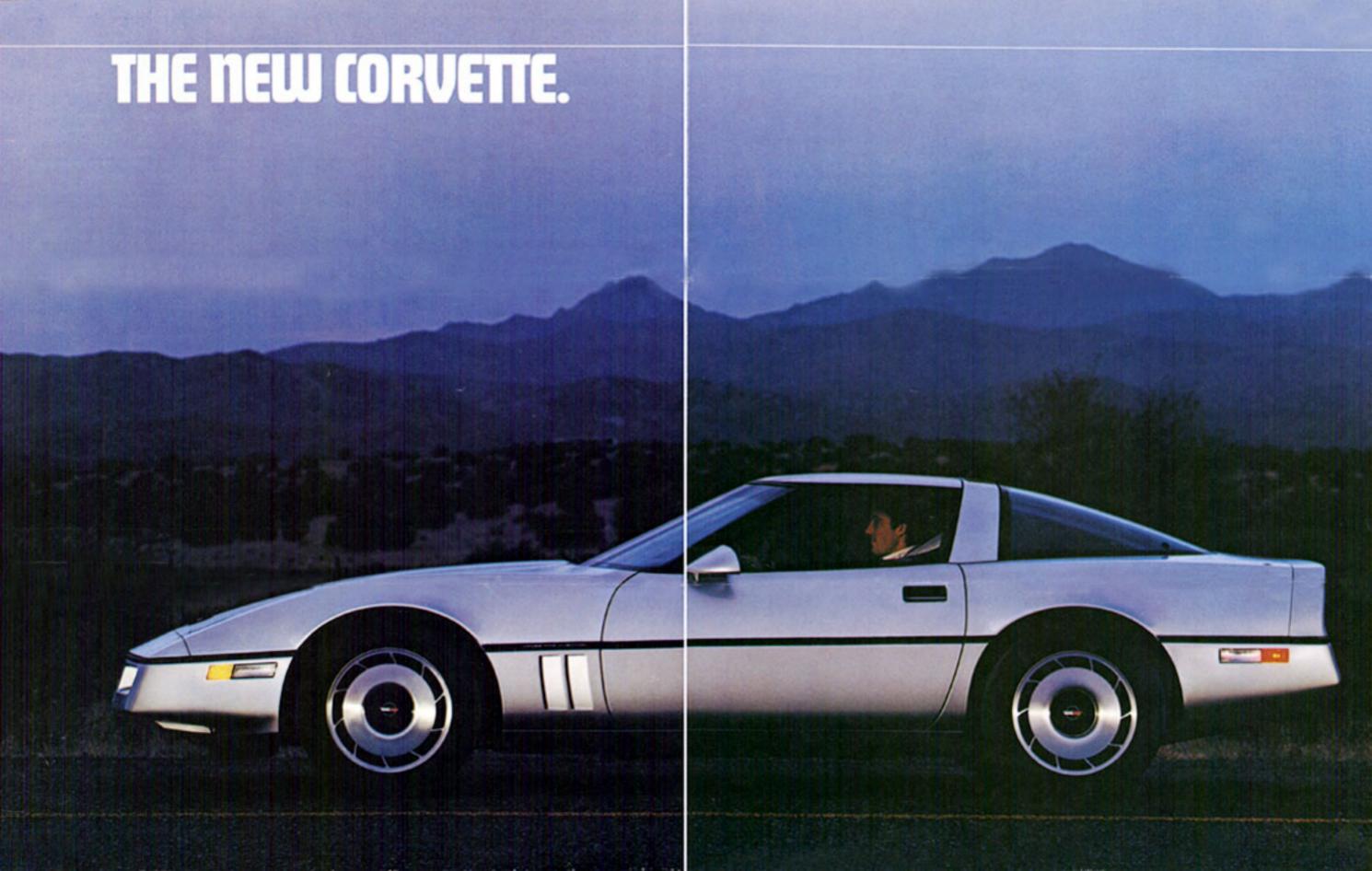
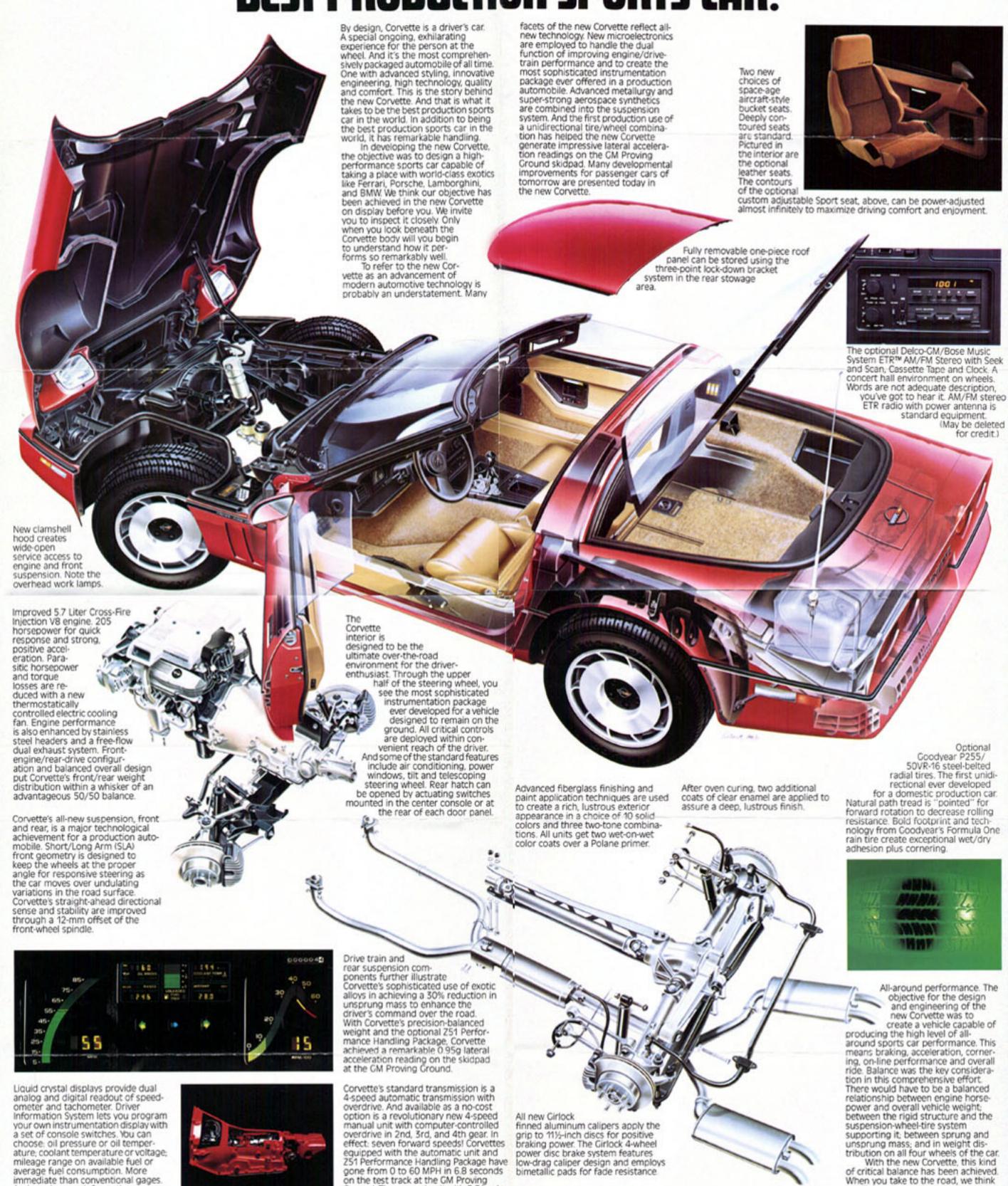
CHEVROLET INVITES YOU TO DRIVE THE BEST PRODUCTION SPORTS CAR IN THE WORLD.





A QUICK COURSE IN THE ANATOMY OF THE WORLD'S BEST PRODUCTION SPORTS CAR.



Ground. The manual unit with 3.31 axle

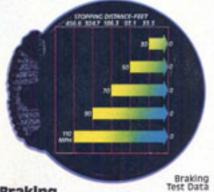
is capable of even quicker times.

you'll agree.

CORVETTE BY CHEVROLET.

WE'RE TAKING CHARGE.

And surely more informative.



Braking

Corvette's all-new 4-wheel disc brake system was developed by Girlock Ltd. of Australia, one of the world's leading manufacturers of highperformance equipment.

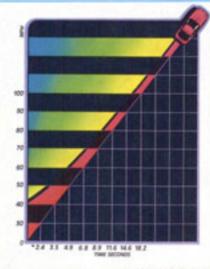
Lateral Acceleration

The critical test of a sports car's cornering capability. This test is conducted on a 108-ft. radius skidpad. The test vehicle is driven up to a maximum speed beyond which it would begin to slide laterally. The "g" indicator refers to the average lateral force generated by the vehicle while at the sustained maximum speed during passes in both directions around the circular course.

In a special test at the GM Proving Ground to determine the upper limits of Corvette's cornering capability, a Z51equipped vehicle with fulltreaded VR tires, 91/2"-wide front wheels, and special negative camber settings achieved a sustained average reading of 1.01g. At 1.0g, a vehicle's tires and suspension are encountering a lateral force equal to the full weight of the car.

Acceleration

From zero to whatever speed takes but a few seconds in the new Corvette. Just a scant few of the world's exotic sports cars can better our acceleration numbers and only by the narrowest of margins. The acceleration



Acceleration 4-Speed Automatic/lopt./3.31 Axie

chart provides data for a new Corvette equipped with 4-speed automatic transmission and optional 3.31 rear axle (interim availability). The optional 4-speed manual unit can move Corvette along a bit auicker.

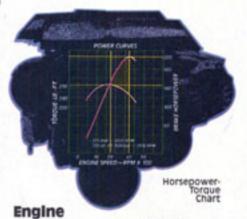
Dimensions and Weights

Exterior Width:	
Front Tread	59.6"
Rear Tread	60.4"
Overall Width	/ 1.0
Length:	00.00
Wheelbase Overall Length	176.5"
Height: Total Vehicle	46.7"
Rocker to Ground	7.1"
Min. Ground	
Clearance	5.0"
Interior:	
Head Room	36.4"
Leg Room Shoulder Room	42.6"
Shoulder Room	54.0"
HID KOOM	49.3"
Cargo Volume	
Index	17.9 cu. ft.
Curb	

Weight3,192 pounds Includes standard equipment as designed with oils, lube, coolant and full fuel capacity.

Distribution:

Front-1,630 lbs. (51%) Rear - 1,562 lbs. (49%)



V8 Engine... 5.7 Liter (350 Cu. In.) Block Cast Iron Pistons....Forged Aluminum . . Cast Iron Alloy Camshaft

Bore...4.00"; Stroke...3.48" Horsepower...205 @ 4300 RPM Torque.....290 @ 2800 RPM Transmissions

Standard 4-speed automatic with overdrive and high-stall torque converter

Ratios:

	100	-	-											-					3.00.1
3	2nd							,											1.63:1
	3rd.																		1.00:1
,	4th.																		0.70:1
1	Opti	0	n	a	١	4	-5	p	e	e	c	1	n	18	16	1	Já	al	with
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A fifty-eight page, fullcolor Corvette booklet is available at your Chevrolet dealer's.

There's much more to be shown and said about the allnew Corvette. For the full story, you'll want a copy of the beautifully detailed booklet on the new Corvette – available now through your Chevrolet dealer.



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