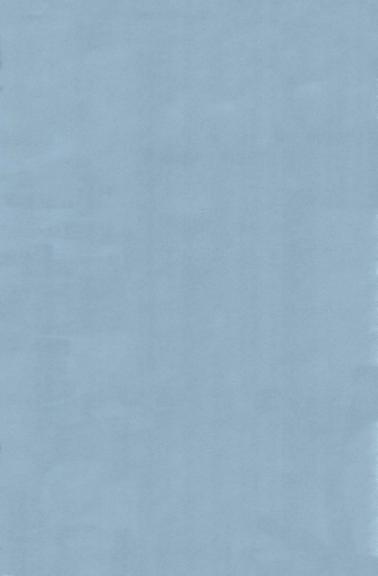


Felcome. You are about to take an unusual and, we think informative trip through the world of Buick. We have divided the tour into three parts, a trilogy. The first part, the first book, is called The Art of Buick. We think there are no cars in the world more beautiful than the 1985 Buicks, and in this book we will show them to you in excusible photographs. But it is not all beautiful pictures. There are words pointing out important facts about each model, facts you want to know, facts to help you make an intelligent purchase decision.

The Science of Bulck is the second book in this trilogy. If an inside look at what makes a Buick a Buick. Not just nuts and boits, although you'll learn about that, too, but also the technology, the science, that is employed in creating, building, testing and servicing Buicks. It is a story of advanced manufacturing techniques in the hands of people who really care.

Finally. The Buying of Buick, This book contains facts and figures on each model. In it you will learn about standard equipment and available equipment, trim, upholstery and colors; engines, framshissions and tires. And there is some decidedly no-fluff information you'll find particularly helpful choosing the Buick that is just right for you.





1985 Buick Powerteam Engine Insert

-Fa 1 5-54	-	1000	Part of the	777 70018		EPA Mileage Estimates" Range Estimates"						100			EPA Mileage Estimates*		" Range Estimates"				
Model/Engine	VIN Engine Code	Engine Ordering Code	Standard or Available Engine	49 States or California	Transmission	City	Highway MPG	City Range (miles)	Hwy. Range (miles)	Fuel Tank Capacity (gal.)	Model/Engine	VIN Engine Code	Engine Ordering Code	Standard or Available Engine	49 States or California	Transmission	City	Highway MPG	City Range (miles)	Hwy. Range (miles)	Fuel To Capaci (gal.)
SKYHAWK CUSTOM, SKYHAWK LIMITED 2.0 litre, 121 CID Electronic Fuel Injection L-4	Р	1.05	Standard Standard	49 States California	M4 A M4	270	*34 *29 *33 *27	\$7 56 339	462 394 449 367	13.6 13.6 13.6	CENTURY CUSTOM CENTURY LIMITED 2.5 litre, 151 CID Electronic Fuel Injection L-4	R	LR8	Standard	49 States and California	A	[23]	32	(361)	502	15.7
1.8 litre, 110 CID Overhead Carn Electronic Fuel	0*	LHS	Available Available	49 States California	M5 A M5	No.	*35 *31	353 356 356 356	476 422	13.6 13.6 13.6	3.0 litre, 181 CID 2-bbl. carburetor V-6	E	LK9	Available Available	49 States California	AOD A AOD	18 18 18 17	25 25 26 25	283 283 283 267	393 393 408 393	15.7 15.7 15.7 15.7
Injection L-4		200			A	-[24]	·35	326	476 422	13.6 13.6	3.8 litre, 231 CID Multi-port Fuel Injection V-6	3	LN3	Available Available	49 States California		[18] [18]	25 25	[283]	393 393	15.7
SKYHAWK T TYPE 1.8 litre, 110 CID Overhead Carn Electronic Fuel Injection L-4	0*	LH8	Standard Standard	49 States California	M5 A M5	7674 740 740 740 740 740 740 740 740 740 7	*35 *31 *35 *31	353 340 320	476 422 476	13.6 13.6 13.6	4.3 litre, 263 CID Diesel V-6	T	L17	Available Available	49 States	A	[26] [27]	35 35	(432) (449)	581	16.6 16.6
1.8 litre, 110 CID Multi-port Fuel Injection	J	LAS	Available Available	49 States California	M4 A M4	221	*27 *25 *27 *24	226	367 340 367 326	13.6 13.6 13.6 13.6	CENTURY T TYPE 3.8 litre, 231 CID Multi-port Fuel Injection V-6	3	LN3	Standard	49 States and California	AOD	[18]	25	[283]	393	15.7
Turbocharged L-4 SKYHAWK CUSTOM WAGO SKYHAWK LIMITED WAGO					A			[272]		13.6	CENTURY CUSTOM WAGON CENTURY ESTATE WAGON 2.5 litre, 151 CID Electronic Fuel Injection L-4	R	LR8	Standard	49 States and California	A	[22]	*29	(345)	455	15.7
2.0 litre, 121 GID Electronic Fuel Injection L-4	P	1,05	Standard Standard	49 States California	M4 A	22	*34 *29 *33 *27	100	462 394 449 362	13.6 13.6 13.6 13.6	3.0 litre, 181 CID Electronic Fuel Injection V-6	E	LK9	Available Available	49 States California	A AOD A AOD	17 18 16 17	23 25 22 22 25	S	361 393 345 393	15.7 15.7 15.7 15.7
1.8 litre, 110 CID Overhead Cam Electronic Fuel Injection L-4	0,	LHB	Available Available	49 States California	M5 A M5 A	200 24 24 24	*35 *31 *35 *31	- B	476 422 476 422	13.6 13.6 13.6 13.6	3.8 litre, 231 CID Multi-port Fuel Injection V-6	3	LN3	Available Available	49 States California			26 25	[283]	408 393	15.7
SKYLARK CUSTOM SKYLARK LIMITED						a.u				1/4	4.3 litre, 263 CID Diesel V-6	T	U77	Available Available		A	[25] [25]	35 34	(432) (432)	581 564	16.6 16.6
2.5 litre, 151 CID Electronic Fuel Injection L-4	R	LRB	Standard Standard	49 States California	M4 A M4 A	24/2/2/2	34 32 34 32	\$30 \$35	496 467 496 467	14.6 14.6 14.6 14.6	REGAL LIMITED 3.8 litre, 231 CID 2-bbl. carburetor V-6	A	LDS	Standard Standard	49 States California	Â	13	24 24	344 326	434 434	18.1 18.1
2.8-litre, 173 CID 2-bbl. carburetor V-6	x	LE2	Available N.A. in California	49 States	M4 A	3	26 27	236 302	392 407	15.1 15.1	4.3 litre, 263 CID Diesel V-6	٧	LT6	Available N.A. in California	49 States	A	[23]	31	455	614	19.8
2.8 litre, 173 CID Multi-port Fuel Injection V-6	w	LB6	Available Available	49 States California	M4 A M4 A	18 20 17 19	23 26 23 26	271 302 227 236	335 392 347 393	15.1 15.1 15.1 15.1	REGAL T TYPE 3.8 litre, 231 CID Sequential-port Fuel Injection Turbocharged V-6	9	LM9	Standard	49 States and California	A00	177	24	(306)	434	18.1
SOMERSET REGAL SOMERSET REGAL LIMITE 2.5 litre, 151 CID Electronic Fuel Injection L-4	0	L68	Standard	49 States and California	M5 A	- 24	*34 32	326 326	462 435	13.6 13.6	LESABRE CUSTOM LESABRE LIMITED COLLECTORS EDITION 3.8 litre, 231 CID 2-bbl. carbunetor V-6	A	LD5	Standard	49 States and California	A	07 2	21	425	525	25
3.0 litre, 181 CID			Available	49 States	A	20) 19	26 26	272 208	354	13.6	5.0 litre, 307 CID 4-bbl. carburetor V-8	Y	LV2	Available	49 States California	A00 A00	17	24 23	425 425	600 575	25 25
Multi-port Fuel injection V-6	L	LN7	Available	California	A	19	26	258	354	13.6	5.7 litre, 350 CID Diesel V-8	N	LF9	Available N.A. in California	49 States	A00	[20]	28	[520]	728	26.0

		(Control of				EPA Mile	age Estimates*	* Range Es	timates**		
Model/Engine	VIN Engine Code	Engine Ordering Code	Standard or Available Engine	49 States or California	Transmission	City Highway MPG MPG		City Hwy. Range Range (miles) (miles)		Fuel Tank Capacity (gal.)	
LESABRE/ELECTRA ESTATE WAGON 5.0 litre, 307 CID 4-bbl. carburetor V-8	Y	LV2	Standard Standard	49 States California	AOD AOD	16	23 22	3352 352	506 484	22.0 22.0	
5.7 litre, 350 CID Diesel V-8	N	LF9	Available N.A. in California	49 States	AOD	[20]	28	[440]	616	22.0	
ELECTRA PARK AVENUE 3.0 ltre, 181 CID 2-bbl. carburetor V-6	Ε	LK9	Standard Electra 300	49 States California	AOD AOD	₩	25 25	324 305	450 450	18.0 18.0	
3.8 litre, 231 CID Multi-port Fuel Injection V-6	3	LN3	Standard Electra 380, Park Avenue	49 States and California	A00	[19]	26	[342]	468	18.0	
4.3 litre, 263 CID Diesel V-6	1	LI7	Available Electra 430, Park Avenue	49 States and California	AOD	[22]	32	[396]	576	18.0	
ELECTRA T TYPE 3.8 litre, 231 CID Multi-port Fuel Injection V-6	3	LN3	Standard	49 States and California	A00	[19]	26	[342]	468	18.0	

					-	EPA Mile	age Estimates*	* Range Er			
Model/Engine	VIN Engine Code	Engine Ordering Code	Standard or Available Engine	49 States or California	Transmission	City MPG	Highway MPG	City Range (miles)	Hwy. Range (miles)	Fuel Tan Capacity (gal.)	
RIVIERA RIVIERA CONVERTIBLE 5.0 litre, 307 CID 4-bbl. carburetor V-8	Y	LV2	Standard	49 States California	AOD AOD	17	22 23	358	464 485	21.1 21.1	
3.8 litre, 231 CID Sequential-port Fuel Injection Turbocharged V-6	9	LM9	Available1	49 States and California	A00	16	24	[338]	506	21.1	
5.7 litre, 350 CID Diesel V-8	N	LF9	Available11 N.A. in California	49 States	A00	[20]	28	[456]	638	22.8	
RIVIERA T TYPE 3.8 litre, 231 CID Sequential-port Fuel Injection Turbocharged V-6	9	LM9	Standard	49 States and California	A00	[16]	24	238	506	21.1	

*Projected Numbers

*Not available on Riviera Coupe *** **Not available on Riviera Convertible *** Produced in Brazil N.A. Not available

VIN (Nehicle 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 by looking through the windshield.

M4-Manual 4-speed Transmission M5-Manual 5-speed Transmission with Overdrive A-Automatic Transmission AOD-Automatic Transmission with Overdrive

^{*} Remember: Use for comparison. Your mileage and range may differ. Range estimates are obtained by multiplying fuel tank capacity by the EPA city and highway estimates.