<u>Year</u>	Cubic <u>Inch</u>	<u>Carb</u>	Compression Ratio	Engine <u>Code</u>	hp@rpm	Torque @ <u>rpm</u>	<u>Exh</u>	Engine/Model Usage
455 Cubic Inch (Performance Option) 4.3125 Bore x 3.90 Stroke								
Specific Content: Heads with 1/8" o.s. valves, special camshaft with three machined identification grooves, H-D valve springs and deep sump fuel pump.								
1971	455	4Bbl	8.5	TA	330@4600	455@2800	Dual	STD: Riviera GS OPT: Centurion
1972	455	4Bbl	8.5	WA	260@4400	380@2800	Dual	STD: Riviera GS
(Power rating method changed from gross to net values - measured with air cleaner and mufflers installed in 1972 resulting in lower advertised numbers)								
455 Cubic Inch (Stage 1) 4.3125 Bore x 3.90 Stroke This is the same engine as the (Performance Option) above used in 1971-72 Riviera GS and Centurion models but relabeled Stage 1 for								
1973-74. Different engine than Stage 1 option used in Skylark/Century.								
1973	455	4Bbl	8.5	XA	260@4400	380@2800	Dual	OPT: Riviera, Centurion
1974	455	4Bbl	8.5	ZA	245@4400	360@2400	Dual	OPT: Century Gran Sport, LeSabre, Estate Wagon,
(Power rating method again changed to a new SAE test in							Electra, Riviera	

- Engine codes are stamped on blocks. See Buick shop manuals for locations.
- Some Model years had additional specific engine codes for California and export sales usually also shown in shop manuals.

1974 resulting in lower advertised numbers)

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Denny Manner Retired Buick-GM Engine Engineer 4/9/2007

Revised

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