

AMA Specifications—Passenger Car

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MANUFACTURER	Chevrolet Motor Division General Motors Corporation	CAR NAME	CHEVY II
MAILING ADDRESS	Chevrolet Engineering Center 30003 Van Dyke, Warren, Michigan 48090	MODEL YEAR	1967
		ISSUED:	10-7-66
		REVISED (a)	

NOTES:

- The Specifications herein are those in effect at date of compilation and are subject to change without notice by the manufacturer.
- UNLESS OTHERWISE INDICATED:
 - Specifications apply to standard models without optional equipment. Significant deviations are noted.
 - Nominal design dimensions are used throughout these specifications.

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BODY—TYPES AND STYLE NAMES—

Body type, number of passenger & style names; use manufacturer's code for series & body style.

	250 Cu.In. L6-155 HP Optional (L22)	327 Cu.In. V8-275 HP Optional (L30)
Chevy II 100		
2-Door Sedan, 6-Passenger	11311	11411
4-Door Station Wagon, 2-Seat	11335	11435
4-Door Sedan, 6-Passenger	11369	11469
NOVA		
4-Door Station Wagon, 2-Seat	11535	11635
2-Door Sport Coupe, 5-Passenger	11537	11637
4-Door Sedan, 6-Passenger	11569	11669
NOVA SS		
2-Door Sport Coupe, 5-Passenger	11737	11837

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GENERAL SPECIFICATIONS

(All dimensions in inches unless otherwise indicated)

MODEL		Additional Information Page No.:	11300-500-700 250 Cu.In. L-6 155 H.P. Opt. (L22)		11400-600-800 327 Cu.In. V-8 275 H.P. Opt. (L30)	
Wheelbase (L101)			110.0			
Track	Front (W101)		56.3			
	Rear (W102)		55.8			
Maximum Overall Dimensions	Length (L103)		183.0; Wagon 187.4			
	Width (W103)		71.3			
	Height (H101)		Sedan 55.3; Coupe 53.8; Wagon 55.7			
Transmission (Specify trade name - opt., not available)	Manual - 3 speed	15	Standard			
	Manual - 4 speed	15	Not Available	Optional		
	Overdrive	15	Not Available			
	Automatic	16	Powerglide-optional			
Axle ratio	Manual - 3 speed	17	3.08:1; St. Wagons 3.36:1	3.08:1		
	Manual - 4 speed	17	Not Available	3.08:1		
	Overdrive	17	Not Available			
	Automatic	17	3.08:1			
Tire size		18	Sedan & Coupe 6.95x14-4 PR	Wagons 6.95x14-8 PR		
Engine	Type, no. cyl., valve arr.	3	In-line 6 OHV	90° V-8 OHV		
	Fuel system (Carb., other)	10	Carburetor			
	Bore and stroke	3	3.875x3.53	4.00x3.25		
	Piston displ., cu. in.	3	250	327		
	Std. compression ratio	3	8.5:1	10.0:1		
	Max. bhp at engine rpm	3	155 @ 4200	275 @ 4800		
	Max. torque at rpm	3	235 @ 1600	355 @ 3200		

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GENERAL SPECIFICATIONS—DIMENSIONS

(All dimensions in inches unless otherwise indicated)
(Supplemental data available on request)

MODEL	SAE Ref. No.	SEDANS		SPORT COUPES		WAGONS
		2 DR	4 DR	BN	BKT	

FRONT COMPARTMENT

Shoulder room	W3	55.3				
Hip room	W5	59.2				
Max. eff. leg room - accelerator	L34	40.7			41.0	40.5
Effective head room	H61	38.8		37.4	37.2	38.8
H.Point to Heel point	H30	9.0		9.1	9.3	9.6

REAR COMPARTMENT

Shoulder room	W4	54.6	55.2	53.8		55.3
Hip room	W6	58.6				59.0
Minimum effective leg room	L51	35.5	36.2	31.2	31.0	37.7
Effective head room	H63	37.3		36.4		38.2

LUGGAGE COMPARTMENT

Usable luggage capacity	V1	13.0				---
Liftover height	H195	23.2		21.9		22.3
Position of spare tire storage		Horz. Trunk Floor				Vert.Rr.Qtr.
Method of holding lid open		Torsion Bars				

STATION WAGON—THIRD SEAT - NONE

Hip room	W86	---			
Effective leg room	L86	---			
Effective head room	H86	---			
Seat facing direction		---			

STATION WAGON—CARGO SPACE

MODEL	SAE Ref. No.	113-114-115-11635
Minimum distance between wheel houses at floor level	W201	42.8
Rear end opening width at belt	W204	47.0
Floor length from back of front seat at floor level to inside of closed tail gate	L202	86.0
Minimum horizontal distance from top rear of front seat back to inside of tail gate at belt	L204	73.2
Maximum height - floor covering to headlining at centerline of rear axle	H201	32.6
Maximum height of rear opening - tail and lift gates open	H202	28.7
Cargo volume index (cu. ft.) $\frac{W4 \times L204 \times H201}{1728}$	V2	76.2

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		11300-500-700			11400-600-800	
		250 Cu.In. L-6			327 Cu.In. V-8	
MODEL		155 H.P. Opt. (L22)			275 H.P. Opt. (L30)	

ENGINE—GENERAL

Type, no. cyls., valve arr.	In-line 6 OHV	90° OHV V-8
Bore and stroke (nominal)	3.875x3.53	4.00x3.25
Piston displacement, cu. in.	250	327
Bore spacing (C/L to C/L)	4.40	
No. system	1-2-3-4-5-6 (In-line)	1-3-5-7
(front to rear)	---	2-4-6-8
L. Bank		
R. Bank	1-5-3-6-2-4	1-8-4-3-6-5-7-2
Firing order	8.5:1	10.0:1
Compres. ratio (nominal)		
Cylinder Head Material	Cast alloy iron	
Cylinder Block Material	Cast alloy iron	
Cylinder Sleeve-Wet, dry, none	None	
Number of mounting points	Two	
Front	One	
Rear	3°51'	
Engine installation angle		
Taxable Dia ² xNo.Cyl.	36.0	51.2
horsepower	2.5	
Publishing max. bhp* @ eng. RPM	155 @ 4200	275 @ 4800
Publishing max. torque* (lb. ft. @ RPM)	235 @ 1600	355 @ 3200
Recommended fuel regular - premium	Regular	Premium
Idle speed(spec. neutral or drive)	Manual	500 in Neutral
	Automatic	500 in Drive

ENGINE—PISTONS

ENGINE—PISTONS				Cast aluminum alloy	
Material					
Description and finish			Flat head, notched; slipper skirt		
Weight (piston only) oz.			24.16	21.60	
			.0345-.0455	.0365-.0455	
Clearance (limits)	Top land		.0005-.0011 (a)	.0005-.0011 (b)	
	Skirt	Top			
		Bottom			
Ring groove depth	No. 1 ring		.2153-.2218	.2217-.2283	
	No. 2 ring		.2153-.2218	.2217-.2283	
	No. 3 ring		.2093-.2158	.2038-.2103	
	No. 4 ring				

*Max. bhp (brake horsepower) and max. torque corrected to 60° F and 29.92 in. Hg. atmospheric pressure.

- (a) Measured 2.44 from top of piston
 (b) Measured 2.24 from top of piston

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POWER TEAMS

(Indicate whether standard or optional)

(Indicate whether standard or optional)						A	B	C	D	
MODEL AVAILABILITY	ENGINE					TRANSMISSION	AXLE RATIO #			
	Displ. cu. in.	Carburetor	Compr. Ratio	BHP @ RPM	Torque @ RPM		(Std. first) (Indicate A/C ratio)			
11300 11500 11700	250 (Opt)	1-Bbl Down- draft	8.5:1	155 @ 4200	235 @ 1600	Sedans & Coupes				
						3-spd (2.85:1 low)	3.08	---	3.36	3.55
						Air/Cond*	3.36	--	3.55	
						Station Wagons				
						3-spd (2.85:1 low)	3.36	3.08	3.55	--
						Air/Cond*	3.36	--	3.55	--
11400 11600 11800	327 (Opt)	4-Bbl Down- draft	10.0:1	275 @ 4800	355 @ 3200	All Models				
						Powerglide*	3.08	--	3.55	--
						Air/Cond*	3.36	--	3.55	--
						All Models				
						3-spd (2.54:1 low)	3.08	--	3.55	--
						Air/Cond*	3.36	--	3.55	--
11400 11600 11800	327 (Opt)	4-Bbl Down- draft	10.0:1	275 @ 4800	355 @ 3200	All Models				
						3-spd (2.54:1 low)	3.08	--	3.55	--
						Air/Cond*	3.36	--	3.55	--
						4-spd (2.54:1 low)*	3.08	--	3.55	--
						Air/Cond*	3.36	--	3.55	--
						Powerglide*	3.08	--	3.55	--
Air/Cond *	3.36	--	3.55	--						
* - Optional										
# - Also available in positraction for combinations shown										
A - Standard										
B - Economy - Optional										
C - Performance - Optional										
D - Special - Optional										

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11300-500-700 11400-600-800
 250 Cu.In. L-6 327 Cu.In. V-8
 MODEL 155 H.P. Opt. (L22) 275 H.P. Opt. (L30)

ENGINE—RINGS

Function (top to bottom)	No. 1, oil or comp.	Compression	
	No. 2, oil or comp.	Compression	
	No. 3, oil or comp.	Oil	
	No. 4, oil or comp.	None	
Compression	Description - material, coating, etc.	Upr: Cast alloy iron, no bevel, barrel edge, chrome plate Lwr: Cast alloy iron, inside bevel, tapered edge, wr. resistant etc.	Cast alloy iron, inside bevel, tapered edge, chrome plate I ring & expander, wear resistant coating
	Width	.0628-.0633upr.; .0623-.0625lwr.	.0775-.0780
	Gap	.010-.020	.013-.023
Oil	Description - material, coating, etc.	Multi-piece (2 rails and 1 spacer expander) Rails-steel, chrome plated OD; Expander-stainless steel	
	Width	.1870-.1890 (assembled)	
	Gap	.015-.055	
Expanders		In oil ring assembly	

ENGINE—PISTON PINS

Material		Chromium steel
Length		2.990-3.010
Diameter		.9270-.9273
Type	Locked in rod, in piston, floating, etc.	Locked in rod
	Bushing In rod or piston	None
	Material	None
Clearance	In piston	.00015-.00025
	In rod	None
Direction & amount offset in piston		Major thrust side .060

ENGINE—CONNECTING RODS

Material		Drop forged steel
Weight (oz.)		12.50 14.56
Length (center to center)		5.699-5.701
Bearing	Material & Type	Copper lead alloy or sintered copper nickel backed babbitt on steel Premium aluminum
	Overall length	.807
	Clearance (limits)	.0007-.0027
	End play	.009-.013

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 11300-500-700 11400-600-800
 250 Cu.In. L-6 327 Cu.In. V-8
 MODEL 155 H.P. Opt. (L22) 275 H.P. Opt. (L30)

ENGINE—CRANKSHAFT

Material	Cast nodular iron	Forged steel
Vibration damper type	Rubber mounted inertia	
End thrust taken by bearing (No.)	7	5
Crankshaft end play	.002-.006	
Main bearing	Material & type Steel, backed insert selected material - copper lead alloy or premium aluminum for intended engine operation & application	
	Clearance	.0003-.0029 .0008-.0034(#1-#4) .0010-.0036(#5)
Journal dia. and bearing overall length	No. 1	2.3004x.752 2.3003x.752
	No. 2	2.3004x.752 2.3003x.752
	No. 3	2.3004x.752 2.3003x.752
	No. 4	2.3004x.752 2.3003x.752
	No. 5	2.3004x.752 2.3009x1.177
	No. 6	2.3004x.752 None
	No. 7	2.3004x.760 None
	Dir. & amt. cyl. offset	None
Crankpin journal diameter	1.999-2.000	

ENGINE—CAMSHAFT

Location	Above and to right of Crk/shft.	In block above Crk/shft.
Material	Cast alloy iron	
Bearings	Material Steel backed babbitt	
	Number	4 5
	Gear or chain	Gear Chain
	Crankshaft gear or sprocket material	Steel Steel sprocket
Type of Drive	Camshaft gear or sprocket material	Bakelite and fabric composition with steel hub Cast alloy iron
Timing chain	No. of links	None • 46
	Width	None • .740
	Pitch	None .500

ENGINE—VALVE SYSTEM

Hydraulic lifters (Std, opt, NA)	Standard	
Valve rotator, type (intake, exhaust)	None	
Rocker ratio	1.75:1	1.50:1
Operating tappet clearance (indicate hot or cold)	Intake	Zero
	Exhaust	Zero
Timing marks on flywheel, damper, other	Torsional damper	

(Continued)

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		11300-500-700			11400-600-800	
		250 Cu.In. L-6			327 Cu.In. V-8	
MODEL		155 H.P. Opt. (L22)			275 H.P. Opt. (L20)	

ENGINE—VALVE SYSTEM (cont.)

Timing	Intake	Opens (°BTC)	62°	38°
		Closes (°ABC)	94°	92°
		Duration-deg.	336°	310°
	Exhaust	Opens (°BBC)	92°30'	88°
		Closes (°ATC)	63°30'	52°
		Duration-deg.	336°	320°
	Valve opening overlap		125°30'	90°
Intake	Material		Alloy steel	
	Overall length		4.902-4.922	4.870-4.889
	Actual overall head dia.		1.715-1.725	1.935-1.945
	Angle of seat & face		46°(seat) 45°(face)	
	Seat insert material		None	
	Stem diameter		.3410-.3417	
	Stem to guide clearance		.0010-.0027	
	Lift (@zero lash)		.3880	.3900
	Outer spring press. and length	Valve closed (lb.@ in.)	56-64 @ 1.66	76-84 @ 1.70
		Valve open (lb.@ in.)	180-192 @ 1.27	194-206 @ 1.25
	Inner spring press. and length	Valve closed (lb.@ in.)	None	Spring Damper
		Valve open (lb.@ in.)	None	Spring Damper
Exhaust	Material		High Alloy Steel	
	Overall length		4.913-4.933	
	Actual overall head dia.		1.495-1.505	
	Angle of seat & face		46°(seat) 45°(face)	
	Seat insert material		None	
	Stem diameter		.3410-.3417	
	Stem to guide clearance		.0010-.0027	
	Lift (@zero lash)		.3880	.4100
	Outer spring press. and length	Valve closed (lb.@ in.)	56-64 @ 1.	76-84 @ 1.70
		Valve open (lb.@ in.)	180-192 @ 1.27	194-206 @ 1.25
	Inner spring press. and length	Valve closed (lb.@ in.)	None	Spring Damper
		Valve open (lb.@ in.)	None	Spring Damper

ENGINE—LUBRICATION SYSTEM

Type of lubrication (splash, pressure, nozzle)	Main bearings	Pressure	
	Connecting rods	Pressure	
	Piston pins	Splash	
	Camshaft bearings	Pressure	
	Tappets	Pressure	
	Timing gear or chain	Nozzle	Centri.oiled from cm/shft brg.
	Cylinder walls	Conn.rod bearing throw off	Pressure jet cross sprayed

(Continued)

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MODEL _____

ENGINE—LUBRICATION SYSTEM (cont.)

Oil pump type	Gear
Normal oil pressure (lb. @ engine rpm)	30-45 PSI @ 1500 RPM
Oil pressure sending unit (elect. or mech.)	Electric
Type oil intake (floating, stationary)	Stationary
Oil filter system (full flow, partial, other)	Full-flow
Filter replacement (element, complete)	Complete
Capacity of crankcase, less filter-refill (qt.)	4
Oil grade recommended (SAE viscosity and temperature range)	32° and above - SAE 20W or SAE 10W-30 0°F to 32°F - SAE 10W, or SAE 10W-30 Below 0°F - SAE 5W, or SAE 5W-20 (SAE 5W-30 may be used at temperatures below freezing)
Engine Service Requirement (MM, MS, etc.)	MS or DG

ENGINE—EXHAUST SYSTEM

Type (single, single with cross-over, dual, other)	Single	Single with crossover
Muffler No. & type (reverse flow, straight thru, separate resonator)	One reverse flow	
Exhaust pipe dia. (O.D., wall thickness)	Branch ---	2.00x.067-.081
	Main 2.00x.057-.071	2.50x.073-.091 laminated
Tail pipe diameter (O.D. & wall thickness)	1.875x.062-.076	

ENGINE—CRANKCASE VENTILATION SYSTEM

Type (ventilates to atmos., induction system, other)	Standard	Ventilates to induction system	
	Optional	---	
Control Unit	Make and model	---	
	Location	Top rear of rocker cover	Rear of carburetor
	Energy source (manifold vacuum, carburetor air stream, other)	Manifold vacuum	
	Control method (variable orifice, fixed orifice, other)	Variable orifice	
Complete system	Discharges (to intake manifold, carb. air intake, air cleaner intake, other)	Intake manifold	
	Air inlet (breather cap, carburetor air cleaner, other)	Breather cap	
	Flame arrestor (screen, check valve, other)	Check valve	

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11300-500-700 11400-600-800
250 Cu.In. L-6 327 Cu.In. V-8
 MODEL Manual Trans. | Pwr/Gld Trans. | Manual Trans. | Pwr/Gld Trans.

ENGINE—EXHAUST EMISSION CONTROL

Type (Air injection, engine modifications, other)		Air injection				
Air Injection Pump	Type	Semi-articulated vane type				
	Displacement	19.3 cu.in.				
	Drive ratio	1.25:1				
	Drive type	Crankshaft pulley				
	Relief valve (type)	Pressure (plate type)				
	Filter (describe)	None (clean air drawn from air cleaner)				
Air Injection System	Air distribution (head, manifold, etc.)	Head		Manifold		
	Point of entry	Exhaust Ports				
	Injection tube I.D.	.2565				
	Check valve type	Pressure (plate type)				
	Backfire protection (type)	Vacuum actuated anti-backfire valve				
Carburetor	Make	Carter		Rochester		
	Model	3905975	3905976	7037213	7037212	
	Barrel size	1.56		1.44 (Pr. & Sec.)		
	Idle speed	Drive	---	500	---	500
		Neutral	700	---	700	---
Distributor	Aux. Adv. Systems (type)	None				
	Make	Delco-Remy				
	Model	1110351		1111150		
	Cent'gal adv. in crank degrees @ eng. rpm.	Start (rpm)	900		900	
		Intermed. points deg. @ rpm	15 @ 1600		15 @ 2000	
		Max. deg. @ rpm.	28 @ 2800		28 @ 4200	
	Vacuum adv. in. crank degrees @ eng. rpm.	Start (in Hg)	6		8	
		Intermed. points deg. @ in. Hg	None			
		Max. deg. @ in.	21 @ 14.5		15 @ 15.5	
			Carburetor			
Timing - Crank degrees @ rpm		4 BTDC @ idle (a)		6 BTDC @ idle (b)		
Cooling System (describe changes)		195° Thermostat on 327 cu.in.				
Exhaust System (describe changes)		None				

- (a) 6°-11° BTDC when premium fuel is used with automatic transmission
 (b) 6°-10° BTDC when used with automatic transmission

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 155 H.P. Opt. (L22) 275 H.P. Opt. (L30)

MODEL

ENGINE—FUEL SYSTEM

(See supplemental page for Details of Fuel Injection, Supercharger, etc. if used)

Induction type: Carburetor, fuel injection, supercharger.

Carburetor

Fuel Tank	Refill capacity (gals.)	16 (approximately)
	Filler location	In left rear quarter panel
Fuel Pump	Type (elec. or mech.)	Mechanical
	Locations	Right side front of engine
	Pressure range	3.50-4.50 PSI 5.25-6.50 PSI
Vacuum booster (std., optional, none)		None
Fuel Filter	Type	Metal mesh strainer in gasoline tank
	Locations	and sintered bronze filter in carburetor inlet (a)
Carburetor	Choke type	Automatic
	Intake manifold heat control (exhaust or water)	Exhaust
	Air cleaner type	Oil-wetted paper
	Standard	
	Optional	

CARBURETOR SUPPLEMENTARY INFORMATION

Model Usage	Engine Displ.	Transmission	Carburetors		No. Used and Type	Barrel Size
			Make	Model		
11300 11500 11700	250	3-speed Powerglide	Rochester Rochester	7026027 7026028	One; single barrel downdraft	1.56
11400 11600 11800	327	3-spd.&4-spd. Powerglide	Rochester Rochester	7027213 7027212	One; 4-Bbl Quadjet	1.38 Primary; 2.25 Secondary
(a) Paper filter with 327 cu.in.						

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11400-600-800
 327 Cu.In. V-8
 275 H.P. Opt. (L30)

ENGINE—COOLING SYSTEM

Type system (pressure, pressure vented, atmospheric, other)		Pressure	
Radiator cap relief valve pressure		15 $\pm$ 1 PSI	
Circulation thermostat	Type (choke, bypass)	Choke	
	Starts to open at (°F)	192°-198°	177°-183°
Water pump	Type (centrifugal, other)	Centrifugal	
	GPM @ 1000 pump rpm	60 @ 4400	57 @ 4400
	Number of pumps	One	
	Drive (V-belt, other)	V-belt	
	Bearing type	Permanently lubricated double row ball	
By-pass recirculation type (internal, external)		Internal	
Radiator core type (cellular, tube and fin, other)		Tube on center	
Cooling system capacity	With heater (qt.) ●	11	15
	Without heater (qt.) ●	10	14
	Opt. equipment-specify (qt.) ●	12	16
Water jackets full length of cylinder (yes, no)		Yes	
Water all around cylinder (yes, no)		Yes	
Radiator hose	Lower	Number and type (molded, straight)	One, molded
		Inside diameter	1.75
	Upper	Number and type (molded, straight)	One, molded
		Inside diameter	1.50
	By-pass	Number and type (molded, straight)	None
		Inside diameter	None
Fan	Number of blades & spacing		4 - staggered
	Diameter		17.62
	Ratio-fan to crankshaft rev.		.949:1
	Fan cutout type		None
	Bearing type		Double row ball
*Drive belts (indicate belt used by letter)	Fan	A	D
	Generator or alternator	A	D
	Water Pump	A	D
	Power Steering	B	E
	Air Conditioning	C	F

* Drive Belt Dimensions	A	B	C	D	E	F	G	H	I	J	K
Angle of V				38°-42°							
Nominal length (SAE)	39.00	49.50	53.75	53.75	35.00	57.75					
Width				.380 $\pm$.005							

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			11400-600-800				11400-600-800
			250 Cu.In. L-6				327 Cu.In. V-8
MODEL			155 H.P. Opt. (L22)				275 H.P. Opt. (L30)

ELECTRICAL—SUPPLY SYSTEM

Battery	Make and Model		Delco #1980032	Delco #1980030
	Voltage Rtg. & Total Plates		12 volts - 54 plates	12 volts - 66 plates
	SAE Designation & Amp Hr. Rtg.		45 amp/hr. @ 20 hr. rate	61 amp/hr. @ 20 hr. rate
	Location		Right side front engine compartment	
	Terminal grounded		Negative	
Generator or Alternator	Make		Delco-Remy	
	Model		#1100693	
	Type and rating		Diode rectified - 37 amps	
	Output at engine idle (neutral)		13 amps	
	Ratio—Gen. to Cr/s rev.		2.46:1	
Regulator	Make		Delco-Remy	
	Model		#1119515	
	Type		Vibrator	
	Cutout relay	Closing voltage @ generator rpm	---	
		Reverse current to open	---	
	Regulated	Voltage	13.8-14.8 @ 85°F	
		Current	---	
	Voltage test conditions	Temperature	Operating	
		Load	3-8 Amps	
		Other	None	

ELECTRICAL—STARTING SYSTEM

Starting motor	Make		Delco-Remy	
	Model		1107399	1107320
	Rotation (drive end view)		Clockwise	
	Engine cranking speed		---	
	Test conditions		Engine at operating temperatures	
	No load test	Amps	58-87	65-100
		Volts	10.6	10.6
		RPM (min)	8450-10700	3600-5100
Motor control	Switch (solenoid, manual)		Solenoid	
	Starting procedure		3-Spd & 4-Spd - Place gearshift lever in neutral, depress clutch to floor. Powerglide - Place control lever in N or P position. Initial Start - Depress accelerator pedal to floor, then release. Turn ignition to START and release as soon as engine starts.	

(Continued)

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MAKE OF CAR	Chevy II	MODEL YEAR	1967	DATE ISSUED	10-7-66	REVISED ^(*)
			11300-500-700			11400-600-800
			250 Cu.In. L-6			327 Cu.In. V-8
MODEL			155 H.P. Opt. (L22)			275 H.P. Opt. (L30)

ELECTRICAL—STARTING SYSTEM (cont.)

Motor Drive	Engagement type			Positive shift solenoid	
	Pinion meshes (front, rear)			Rear	
	Number of teeth	Pinion		9	
		Flywheel	Manual	153	
			Auto.	153	
			Manual	.4010-.4130	
			Auto.	.4010-.4130	

ELECTRICAL—IGNITION SYSTEM

Coil	Transistorized - Std., Opt., N.A.		Not available		
	Make		Delco-Remy		
	Model		#1115208	#1115039	
	Amps	Engine stopped	4.0		
		Engine idling	1.8		
Distributor	Make		Delco-Remy		
	Model		#1110351	#1111249	
	Cent'fgal adv. in crankshaft degrees @ engine rpm (nominal)	Start (rpm)	900	900	
		Intermediate points deg. @ rpm.	15 @ 1600	11 @ 1500	
		Max. deg. @ rpm.	28 @ 2800	26 @ 4100	
	Vacuum adv. in crankshaft degrees @ in. Hg. (nominal)	Start (in. Hg.)	6	8	
		Intermediate points, deg. @ in. Hg.	None		
		Max. deg. in. Hg.	21 @ 14.5	15 @ 15.5	
	Breaker gap (in.)		.019		
	Cam angle (deg.)		31°-34°	28°-32°	
	Breaker arm tension (oz.)		19-23 oz		
	Timing	Crankshaft deg. @ rpm.		4 BTDC @ 500	8 BTDC @ 500
		Mark location		Torsional Damper	
Spark Plug	Make		AC Spark Plug		
	Model		AC 46N (long reach)	AC44	
	Thread (mm)		14		
	Tightening torque (lb. ft.)		25		
	Gap		.033-.038		
Cable	Conductor type		Linen core impregnated with conducting material		
	Insulation type		Rubber with neoprene jacket		
	Spark plug protector		Neoprene		

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 11300-500-700 11400-600-800
 250 Cu.In. L-6 327 Cu.In. V-8
 MODEL 155 H.P. Opt. (L22) 275 H.P. Opt. (L30)

ELECTRICAL—SUPPRESSION

Locations & type

Non-metallic high tension cables

ELECTRICAL—INSTRUMENTS AND EQUIPMENT

Speed-ometer	Make	AC
	Trip odometer (yes, no)	NA
Charge indicator—type		Tell-tale
Temperature indicator—type		Tell-tale
Oil pressure indicator—type		Tell-tale
Fuel indicator—type		Electric gage
Other		Refer to page 23
Windshield wiper	Make	Delco
	Type—Standard	Electric, two-speed
	Type—Optional	None
	Vacuum booster provision	None
	Washer provision	Push-button -- standard
Horn	Type	Vibrator
	Number used	Two
	Amp draw (each) •	(a) (Low note) 4.5-6.5@12.5V, (Hi note) 4.2-6.2@12.5V.

DRIVE UNITS—CLUTCH (Manual Transmission)

Make & type		3-Speed Single dry disc	3-Speed & 4-Speed Single dry disc; semi-centrifugal
Type pressure plate springs		Diaphragm	Diaphragm - bent finger design
Total spring load (lb.)		1650-1850	2100-2300
No. of clutch driven discs			One
Clutch facing	Material	Woven asbestos	Premium grade-woven asbestos
	Outside & inside dia.	9.12 & 6.12	10.4 & 6.5
	Total eff. area (sq.in.)	71.8	103.5
	Thickness		.135 each
	Engagement cushioning method		Flat spring steel between facings
Release bearing	Type & method of lubrication	Single row ball, packed and sealed	
Torsional damping	Methods: springs, friction material	Coil springs	

• (a) 111-112-113-11400 models (Low note) 4.5 - 6.5 @ 12.5V.

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MODEL 155 H.P. Opt. (L22) 275 H.P. Opt. (L30)

DRIVE UNITS—TRANSMISSIONS

Manual 3-speed (std. or opt.)	Standard
Manual 4-speed (std. or opt.)	4-speed optional with V-8 engines only
Manual with overdrive (std. or opt.)	Not available
Automatic (std. or opt.)	Powerglide-optional

DRIVE UNITS—MANUAL TRANSMISSION

Number of forward speeds		3-Speed	3-Speed	4-Speed
		3	3	4
Transmission ratios	In first	2.85:1	2.54:1	2.54:1
	In second	1.68:1	1.50:1	1.80:1
	In third	1.00:1	1.00:1	1.44:1
	In fourth	--	--	1.00:1
	In reverse	2.95:1	2.63:1	2.54:1
Synchronous meshing, specify gears		All forward gears		
Shift lever location		Steering column		Floor
Lubricant	Capacity (pt.)	3		
	Type recommended	Military Spec. MIL-L-2105B		
	SAE viscosity number	Summer	SAE 80	
		Winter	SAE 80	
		Extreme cold	SAE 80	

DRIVE UNITS—MANUAL TRANSMISSION WITH OVERDRIVE

For transmission data see manual transmission section

Type (planetary or other)		
Manual lockout (yes, no)		
Downshift accelerator control (yes, no)		
Minimum cut-in speed		
Gear ratio		NOT
Lubricant	Capacity (pt.) (Overdrive only)	
	Separate filler (yes, no)	AVAILABLE
	Type recommended	
	SAE viscosity number	Summer
		Winter
		Extreme cold

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250 Cu.In. L-6 327 Cu.In. V-8
155 H.P. Opt. (L22) 275 H.P. Opt. (L30)

DRIVE UNITS—AUTOMATIC TRANSMISSION

Trade name	Powerglide	
Type describe	Torque converter with planetary gears	
Method of Selection (Lever, Push Button or other)	Steering column; floor mounted when used with bucket seats on 11700 & 11800 models	
Selector Pattern	P-R-N-D-L	
List gear ratios Selector Pattern and indicate which are used in each selector position	Drive 1.82 & 1.00 Low & Reverse 1.82	Drive 1.76 & 1.00 Low & Reverse 1.76
Max. upshift speeds—drive range	58	68
Max. kickdown speeds—drive range	54	65
Torque converter	Number of elements	3
	Max. ratio at stall	2.40
	Type of cooling (air, liquid)	Water
Lubricant	Capacity—refill (pt.)	6
	Type recommended	A suffix A
Special transmission features		

DRIVE UNITS—PROPELLER SHAFT

Number used	One	
Type (exposed, torque tube)	Exposed Unsupported	
Outer diameter x length* x wall thickness	Manual 3-speed transmission	2.75 x 51.98 x .065
	Manual 4-speed transmission	N.A. 2.75 x 51.98 x .065
	Overdrive transmission	N.A.
	Automatic transmission	2.75 x 51.98 x .065

*Center to center of universal joints, or to centerline of rear attachment.

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MODEL 11300-500-700; 11400-600-800

DRIVE UNITS—PROPELLER SHAFT (cont.)

Inter- mediate bearing	Type (plain, anti-friction)		None
	Lubrication (fitting, prepack)		---
Universal joints	Make		Chevrolet
	Number used		Two
	Type (ball and trunnion, cross, other)		Cross
	Bearing	Type (plain, anti-friction).	Anti-friction
		Lubric. (fitting, prepack)	Prepack
Drive taken through (torque tube or arms, springs)			Leaf Spring
Torque taken through (torque tube or arms, springs)			Leaf Spring

DRIVE UNITS—REAR AXLE

Description			Semi-floating, overhung pinion gear
Limited Slip differential, type			Dual disc clutches
Drive Pinion Offset			1.50
No. of differential pinions			Two
Ring gear O.D. (std. ratio)			8.125
Pinion adjustment (shim, other)			None
Pinion bearing adj. (shim, other)			Shim
Wheel bearing type			Single row cylindrical roller
Lubricant	Capacity (pt.)		3.5
	Type recommended		Military specs MIL-L-2105-B
	SAE viscosity number	Summer	SAE 80
		Winter	SAE 80
		Extreme cold	SAE 80

REAR AXLE RATIO TOOTH COMBINATIONS

(See page 4 for axle ratio usage)

Axle ratio		3.08:1	3.36:1	3.55:1
No. of teeth	Pinion	12	11	11
	Ring gear	37	37	39

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		11311, 69	11411, 69				
		11537, 69	11637, 69			Wagons	
MODEL			11737-11837				

DRIVE UNITS—WHEELS

Type & material	Short spoke disc steel		
Rim (size and flange type)	Std.	14 x 5J	
	Opt.	--	
Attachment	Type (bolt or stud)	Stud	
	Circle diameter	4.75	
	Number and size	5 hex nuts, 7/16-20 UNF-2B	

DRIVE UNITS—TIRES

Standard (List option below)	Size & ply	6.95 x 14-4 PR		6.95 x 14-8 PR
	Type - Nylon, etc.	Original Equipment		
Rev/mile at 50 mph.		816		
Inflation press. (cold)	Front	24	25	24
	Rear	27	29	40
Optional tires - size and ply				

• BRAKES—SERVICE

			Standard	Frnt. Disc (Opt)
Type (duo-servo, disc, balanced, etc.)			Duo-servo 4-wheel hydraulic	Disc
Self adjusting (std., opt., N.A.)			Standard	
Hydraulic system type (single, dual, etc.)			Dual	
Power brake make & type (remote, integral, etc.)			Bendix, Delco Moraine vacuum power unit assists master cylinder, integral	
Effective area (sq. in.) *			168.9	114.0
Gross lining area (sq. in.) **			168.9	118.1
Swept drum area (sq. in.) ***			268.6	332.4
Percent brake effectiveness—front			59.4	57.7
Drum or Rotor	Diameter	Front	9.5	11.0
		Rear	9.5	
	Type and material		Composite; cast iron rim; steel web	Cast iron
	Rotor (vented or solid)		--	Vented
	No. pistons per caliper		--	4
Wheel cyl- inder bore	Front		1.06	1.875
	Rear		.875	
Master cylinder bore			1.00	1.00
Available pedal travel			7.0	
Line pressure at 100 lb. pedal load			787	960
Shoe clearance adjustment			Self-adjusting	

* Excludes rivet holes, grooves, chamfers, etc.

(Continued)

** Includes rivet holes, grooves, chamfers, etc.

*** Total swept area for four brakes:

Widest lining contact width for each brake x its drum circumference.

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MODEL 11300-500-700; 11400-600-800

• BRAKES—SERVICE (cont.)

				Standard	Frnt. disc (Opt.)
Brake lining	Drum or Disc			Drum	Disc
	Bonded or riveted			Bonded	Riveted
	Front Wheel	Material		Molded asbestos	Molded asbestos
		Size (length x width x thickness)	Prim. or out-board	9.01 x 2.5 x .17	5.96 x 2.21 x .41
			Second. or in-board	9.75 x 2.5 x .20	5.96 x 2.21 x .41
		Segments per shoe		One	One
	Rear Wheel	Material		Molded asbestos	Molded asbestos
		Size (length x width x thickness)	Prim. or out-board	9.01 x 2.0 x .17	9.01 x 2.0 x .17
			Second. or in-board	9.75 x 2.0 x .20	9.75 x 2.0 x .20
		Segments per shoe		One	One

BRAKES—PARKING

Type of control		Mechanical
Location of control		Under instrument panel to right of steering column
Operates on		Rear wheels
If separate from service brakes	Type (internal or external)	--
	Drum diameter	--
	Lining size (length x width x thickness)	--
		--

FRAME

Type and description (Separate frame, unitized frame, partially - unitized frame)	Unitized front end and body proper rigidly bolted together, frame members incorporated into front end and body.
---	---

STEERING

Manual (std., opt., NA)				Standard - energy absorbing steering column	
Power (std., opt., NA)				Optional	
Adjustable steering wheel (tilt, swing, other)		Type and description		--	
		(std., opt., NA)		Not available	
Wheel diameter		Manual		16.5	
		Power		16.5	
Turning diameter	Outside front	Wall to wall (l. & r.)		39.5	
		Curb to curb (l. & r.)		38.4	
	Inside rear	Wall to wall (l. & r.)		23.5	
		Curb to curb (l. & r.)		23.8	
Outside wheel angle with inside wheel at 20°				18.8	
Manual	Gear	Type		Semi-reversible; recirculating ball nut	
		Make		Saginaw	
		Ratios	Gear	20:1	
			Overall	25.4:1	
	No. wheel turns		4.50 (lock to lock)		

(Continued)

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11300-500-700; 11400-600-800

MODEL

STEERING (cont.)

Power	Type (coaxial, linkage, etc.).			Linkage
	Make			Saginaw
	Gear	Type		Same as Manual
		Ratios	Gear	20.0:1
			Overall	25.4:1
	Pump driven by			Crankshaft pulley
Number wheel turns			4.50 (lock to lock)	
Linkage	Type			Parallelogram
	Location (front or rear of wheels, other)			Rear of wheels
	Drag link (trans. or longit.)			None
	Tie-rods (one or two)			Two
Steering Axis	Inclination at camber (deg.)			6-1/2 to 7-1/2
	Bearings (type)	Upper	Ball stud with non-metallic bearing	
		Lower	Ball stud with non-metallic & sintered iron bearings	
		Thrust	None	
Wheel Alignment (range at curb weight and preferred)	Caster (deg.)			P 1/2 to P 1-1/2
	Camber (deg.)			0 to P 1
	Toe-in (outside track inches)			1/4 to 3/8
Steering spindle & joint type				Steering knuckle with spherical joints
Wheel spindle	Diameter	Inner bearing	1.2493-1.2498	
		Outer bearing	.7491-.7497	
	Thread size			3/4-20 NEF-3 (MOD)
	Bearing type			Taper Roller

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MODEL 11300-500-700; 11400-600-800

SUSPENSION—GENERAL

(See Supplemental page for details on Air Suspension)*

Provision for car leveling	Front stabilizer bar on all V-8 models and L-6 Wagon
Provision for brake dip control	Mounting angle of front upper control arm
Provision for acc. squat control	None
Special provisions for car jacking	Place jack just outboard of bumper bolt
Shock absorber front & rear	Type Direct, double-acting, hydraulic
	Make Delco
	Piston dia. 1.00
Other special features	Single leaf rear springs

SUSPENSION—FRONT

Type and description	Independent: SLA type with coil spring and concentric shock absorber and spherically jointed steering knuckle for each wheel. Lower control arm strut supported.	
Spring	Type	Coil, RH helix
	Material	Steel alloy
	Size (coil design height & I.D.; bar length x dia.)	9.20 x 3.80; 106.61 x .562
	Spring rate (lb. per in.)	250
	Rate at wheel (lb. per in.)	101
Stabilizer	Type (link, linkless, frameless)	Link
	Material & bar diameter	Steel .687

SUSPENSION—REAR

250 Cu.in. L-6

327 Cu.in. V-8

Type and description	Hotchkiss drive: solid rear axle with two single leaf springs.	
Drive and torque taken through	Leaf springs	
Spring	Type	Single leaf
	Material	Chrome carbon steel
	Size (length x width, coil design height & I.D.; bar length & dia.)	62.5 x 2.25 (width @ C/L of axle)
	Spring rate (lb. per in.)	95 115
	Rate at wheel (lb. per in.)	102 121
	Mounting insulation type	Rubber bushed at shackle and hanger
	If leaf	No. of leaves One
		Shackle (comp. or tens.) Compression
Stabilizer	Type (link, linkless, frameless)	None
	Material	---
Track bar type	None	

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MODEL	Sedans		2-DR	4-DR	Coupes	Station Wagons

BODY—MISCELLANEOUS INFORMATION

Drs. hinged (front, rear)	Front doors	Front	
	Rear doors	Front	
Type of finish (lacquer, enamel, other)		Acrylic lacquer	
Hood counterbalanced (yes, no)		Yes	
Hood release control (internal, external)		External	
Vehicle Ident. No. location		Plate above lower hinge on LH front hinge pillar	
Engine No. location		Right side of cylinder block to rear of distributor	
Theft protection - type		Shielded ignition lock terminals key removable in "OFF" position	
Vent window control method (crank, friction pivot)	Front	Friction pivot	
	Rear	None	
Seat cushion type	Front	Formed wire and foam pad	
	Rear	Formed wire and cotton pad	
	3rd seat	None	
Seat back type	Front	Formed wire and cotton pad	
	Rear	Formed wire and cotton pad	
	3rd seat	None	
Windshield glass type (i.e., single curved - laminated plate)		Curved, laminated	
Side glass type (i.e., curved - tempered plate)		Flat, safety solid	
Backlight glass type (i.e., compound curved - tempered plate, three piece)		Curved, safety solid	
		Flat, safety solid	
Windshield glass exposed surface area	1007.3	897.9	1007.3
Side glass exposed surface area	1410.6	1319.1	1049.0
Backlight glass exposed surface area	932.8	1117.1	698.4
Total glass exposed surface area	3350.7	3259.2	3064.0
			4150.1

LAMP HEIGHT AND SPACING

Height above ground to center of bulb	Headlamp	Highest *	26.8	26.4 (a)	27.5
		Lowest		---	
	Tail	Highest	27.9	26.6 (b)	29.1
		Lowest		---	
Distance from C/L of car to center of bulb	Headlamp	Inside		---	
		Outside *		30.0	
	Tail	Inside		---	
		Outside		31.25	
	Directional	Front		20.5	
		Rear		31.25	

* If single headlamps are used enter here.

(a) Model 11737, head lamps 26.8

(b) Model 11737, tail lamp 27.1

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MODEL 11300-500-700; 11400-600-800

CONVENIENCE EQUIPMENT

(Indicate whether standard, optional or NA on each series)

Power windows	Side Windows	NA
	Vent Windows	NA
	Backlight or tailgate	Optional
Power seats (specify type as well as availability)		NA
Reclining front seat back		NA
Front seat headrest		Optional
Radios (specify type as well as availability)		Optional - AM Manual, AM Push-button
Rear seat speaker		Optional
Power Antenna		NA
Clock		Standard 117-11800 -- Optional on all other models
Air Conditioner (specify type and availability)		Optional -- All Weather and custom (recirculating)
Speed warning device		Optional
Speed control device		NA
Ignition lock lamp		NA
Back up lamp		Standard
Dome lamp		Standard
Glove compartment lamp		Standard 115-116-117-11800 -- Optional on all other models
Prkg. brake signal lamp		Standard
Luggage compartment lamp		Optional
Underhood lamp		Optional
Courtesy lamp		Optional
Map lamp		NA
Auto. trans. quad. lamp		Standard
Emergency flasher lamp, four-way		Standard
Cornering light lamp		NA
Freeway lane change signal		Standard
Instrument Panel Pad		Standard
Left hand outside mirror		Standard
Padded sun shades		Standard
Brake system warning and parking brake light		Standard
Steering column energy absorbing		Standard

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