

AMA Specifications – Passenger Car

Page 1

Data prepared and distributed by American automobile manufacturers, using uniform questionnaire form developed by car manufacturers under auspices of the Automobile Manufacturers Association.

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE ISSUED** 10-1-58 **REVISED** 10-14-58

COMPANY	BODY STYLE	SYMBOL	SERIES	NAME	MODEL-NAME	SYMBOL	SERIES	NAME
	SIXTY TWO COUPE	6237	62	62	SEDAN DEVILLE-FOUR WINDOW	6339	62	
	SIXTY TWO SEDAN-SIX WINDOW	6229	62	62	FLEETWOOD SIXTY-SPECIAL	6029	60	
	SIXTY TWO SEDAN-FOUR WINDOW	6239	62	62	ELDORADO SEVILLE	6437	62	
	CONVERTIBLE	6267	62	62	ELDORADO BIARRITZ	6467	62	
	COUPE DEVILLE	6337	62	62	FLEETWOOD SEVENTY-FIVE SEDAN	6723	75	
	SEDAN DEVILLE-SIX WINDOW	6329	62	62	FLEETWOOD SEVENTY-FIVE LIMOUSINE	6733	75	

TABLE OF CONTENTS

General Specifications	1	Brakes	15	Station Wagon	24
Engine - Mechanical	2	Front Suspension & Steering	16	Body & Car - General	25
Electrical	8	Rear Suspension	18	Weights	26
Drive Units	12	Body Dimensions	19	Index	27

NOTES:

1. The specifications set forth herein are those in effect at the date of compilation and are subject to change without notice.

UNLESS OTHERWISE INDICATED:

- All specifications are standard for the models under which they are listed.
- Specifications apply basically to 4-door sedan or equivalent. Body dimensions shown on pages 19-24 include other body models available.
- All dimensions are nominal engineering dimensions.

GENERAL SPECIFICATIONS

MODEL	Additional Information Page No.:	6329			6239						
		6229	6237	6267	6339	6337	6029	6437	6467	67	
Wheelbase (L-101)	22	130.0								149.75	
Tread	Front (W-101)	61									
	Rear (W-102)	61									
Maximum Overall Dimensions	Length (L-103)	225.								244.8	
	Width (W-103)	80.2				81.1		80.2			
	Height (H-101)	56.2	54.1	54.2	54.3	54.1	56.2	54.8	54.9	59.3	
Transmission— (Specify trade name - opt., not available)	Manual	NONE									
	Overdrive	NONE									
	Automatic	HYDRAMATIC - STD.									
Axle ratio	Manual	NONE									
	Overdrive	NONE									
	Automatic	* 2.94:1				* 3.21:1				* 3.36:1	
Tire size	15	** 8.00x15				8.20:15				** 8.20x15-6PLY	
Engine	Type, no. cyl., valve arr.	90° V-8 CYL. OVERHEAD									
	Fuel system (Carb. or inj.)	CARB.									
	Bore and stroke	4,000 x 3.875									
	Piston displ., cu. in.	390									
	Std. compression ratio	10.5:1									
	Max. bhp at engine rpm	325 @ 4800				345 @ 4800				325 @ 4800	
	Max. torque at rpm	430 @ 3100				435 @ 3400				430 @ 3100	

- * 2.94:1 STD. WITH 3.21 OPT. ON 60-62-63 SERIES ONLY. Rev. Form 6-57
 3.21:1 STD. ON 64 SERIES (ELD.) WITH 2.94:1 OPT.
 3.21:1 STD. WITH AIR COND. WITH NO OPT. EXCEPT 67 SERIES.
 3.36:1 STD. WITH 3.77:1 OPT. ON 67 SERIES ONLY.
 ** 8.20 x 15 4 PLY W/W OPT. IN 60-62-63 SERIES WITH 8.20x15 6 PLY

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
 MODEL ALL SERIES

ENGINE—GENERAL

Type, no. cyls., valve arr.	90°	V-8 - OVERHEAD
Bore and stroke	4.000 x 3.875	
Piston displacement, cu. in.	390	
Bore spacing (C/L to C/L)	4.562	
No. system (front to rear)	L. Bank	1-3-5-7-
	R. Bank	2-4-6-8
Firing order	1-8-4-3-6-5-7-2	
Compres. ratio (nominal)	Standard	10.5:1
	Optional	NONE
Cylinder Head Material	Standard	CAST IRON
	Optional	NONE
Cylinder Sleeve - Wet, dry, none	NONE	
Number of mounting points	Front	2
	Rear	1
Taxable horsepower $\frac{\text{Dia.}^2 \times \text{No. Cyl.}}{2.5}$	51.2	
Published max. bhp at engine RPM*	Standard	325 @ 4800
	Optional	* 345 @ 4800
Published max. torque (lb. ft. @ RPM)	Standard	430 @ 3100
	Optional	* 435 @ 3400
Recommended fuel regular - premium	Standard	100 RESEARCH
	Optional	-
Recommended idle speed (neutral)	** 450 RPM (DRIVE RANGE)	

ENGINE—PISTONS

Material	ALUMINUM ALLOY
Description and finish	DOUBLE T-SLOT - CAM GROUND, CONTOURED TOP, STANNATE COATED
Weight (piston only) oz.	22.56

* Max. bhp (brake horsepower) and max. torque corrected as defined by SAE Engine Test Code.

(Continued)

Rev. Form 6-57

EXPORT 8.75:1

* STD. ON ELDORADOS

** AIR CONDITIONED CARS WITH SYSTEM ON

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

MODEL ALL SERIES

ENGINE PISTONS (Cont.)

Clearance (limits)	Top land		.032-.037
	Skirt	Top	.0015
		Bottom	0
Ring groove depth	No. 1 ring		.208
	No. 2 ring		.208
	No. 3 ring		.208
	No. 4 ring		NONE

ENGINE-RINGS

Function (top to bottom)	No. 1, oil or comp.		COMP.
	No. 2, oil or comp.		"
	No. 3, oil or comp.		OIL
	No. 4, oil or comp.		NONE
Compression	Description - material, type, coating, etc.	#1 CHROME PLATED - HIGH STRENGTH CAST IRON #2 CAST IRON - LUBRICATED	
	Width		.0781
	Gap		.013-.023
Oil	Description - material, type, coating, etc.	CAST IRON - NO COATING	
	Width		.1875
	Gap		.013-.023
Expanders			Yes

ENGINE-PISTON PINS

Material			1045 STEEL
Length			3.093
Diameter			1.000
Type	Locked in rod, in piston, floating, etc.		LOCKED IN ROD
	Bushing	In rod or piston	NONE
		Material	
Clearance	In piston		.00005-.001"
	In rod		PRESS FIT
Direction & amount offset in piston			1/16 TOWARD MAX. THRUST SIDE.

ENGINE-CONNECTING RODS

Material			1041 STEEL
Weight (oz.)			22.56
Length (center to center)			6.500
Bearing	Material & Type		MORAINE 400 - REMOVABLE
	Overall length		.755 - .880
	Clearance (limits)		.0005-.0021
	End play		.008 -.014 (TOTAL TWO RODS)

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE: ISSUED** 10-1-58 **REVISED**

MODEL ALL SERIES

ENGINE—CRANKSHAFT

Material		1145 STEEL	
Vibration damper type		RUBBER ABSORPTION	
End thrust taken by bearing (No.)		REAR MAIN	
Crankshaft end play		.002-.007	
Main bearing	Material & type	MORAINÉ 400 1-4 BEARINGS (REAR MORAINÉ DUREX 100) REMOVABLE	
	Clearance	.0008-.0025	
	Journal dia. and bearing overall length	No. 1	2.625 x .907
		No. 2	"
		No. 3	"
		No. 4	"
		No. 5	2.625 x 1.622
		No. 6	-
No. 7		-	
Dir. & amt. cyl. offset		SEE PISTON	
Crankpin journal diameter		2.25	

ENGINE—CAMSHAFT

Location			
Material		GM 120 CAST IRON	
Bearings	Material	STEEL BACKED BABBIT	
	Number	5	
Type of drive	Gear or chain		CHAIN
	Crankshaft gear or sprocket material		SINTERE. IRON GM 3884 -M
	Camshaft gear or sprocket material		1115 STEEL
	Timing chain	No. of links	46
		Width	.6875
		Pitch	.500
			LINKBELT

ENGINE—VALVE SYSTEM

Hydraulic lifters (Std, opt, NA)		STANDARD
Special provision for valve rotation (intake, exhaust)		No
Rocker ratio		1.65:1
Operating tappet clearance (indicate hot or cold)	Intake	AUTOMATIC
	Exhaust	"
Timing marks on fly-wheel, damper, other		VIBRATION DAMPER

(Continued)

Rev. Form 6-57

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
 MODEL ALL SERIES

ENGINE—VALVE SYSTEM (cont.)

Timing	Intake	Opens (°BTC)	39°	.001 LIFT
		Closes (°ABC)	105°	"
		Duration - deg.	324°	
	Exhaust	Opens (°BBC)	85°	.001 LIFT
		Closes (°ATC)	59°	
		Duration - deg.	324°	
Valve opening overlap		98°		
Material		1041 ALUMINIZED STEEL		
Overall length		4.794		
Actual overall head dia.		1.875		
Angle of seat		44°		
Seat insert material		-		
Stem diameter		.3415-.3425		
Stem to guide clearance		.0005-.0025		
Intake	Lift		.451	
	Outer spring press. and length	Valve closed (lb. @ in.)	60-65 @ 1.946	
		Valve open (lb. @ in.)	155-165 @ 1.496	
	Inner spring press. and length	Valve closed (lb. @ in.)	-	
		Valve open (lb. @ in.)	-	
	Material		8.940 (EATON) 82120 HEAD - 8729 STEM (RICH) 21-4N (THOMPSON)	
Overall length		4.815		
Actual overall head dia.		1.500		
Angle of seat		44°		
Seat insert material		-		
Stem diameter		.3415-.3420		
Stem to guide clearance		.001 - .0025		
Exhaust	Lift		.451	
	Outer spring press. and length	Valve closed (lb. @ in.)	60-65 @ 1.946	
		Valve open (lb. @ in.)	155-165 @ 1.496	
	Inner spring press. and length	Valve closed (lb. @ in.)	-	
		Valve open (lb. @ in.)	-	

ENGINE—LUBRICATION SYSTEM

Type of lubrication (splash, pressure, nozzle)	Main bearings	PRESSURE
	Connecting rods	"
	Piston pins	SPLASH
	Camshaft bearings	PRESSURE
	Tappets	"
	Timing gear or chain	METERED CENTRIFUGAL FLOW
	Cylinder walls	INTERMEDIATE JET.

(Continued)

Rev. Form 6-57

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 10-1-58 **DATE ISSUED** 10-1-58 **REVISED** _____

MODEL ALL SERIES

ENGINE—LUBRICATION SYSTEM (cont.)

Oil pump type	GEAR
Normal oil pressure (lb. @ engine rpm)	30-35 @ 30 MPH.
Oil pressure sending unit (elect. or mech.)	ELECTRIC TELL TALE.
Type oil intake (floating, stationary)	FLOATING
Oil filter system (full flow, partial, other)	PARTIAL
Filter replacement (element, complete)	ELEMENT
Capacity of crankcase, less filter-refill (qt.)	5 QT. PLUS 1 QT. FOR OIL FILTER
Oil grade recommended (SAE viscosity and temperature range)	+ 32°F, 20W or SAE 20
	+ 10°F. 20W
	-10° F. 10W
	BELOW -10° F. 5W!
Engine Service Requirement (MM, MS, etc.)	FOR SERVICE MS OR DG

ENGINE—EXHAUST SYSTEM

Type (single, single with cross-over, dual, other)	DUAL
Muffler No. & type (reverse flow, straight thru, separate resonator)	REVERSE FLOW MUFFLERS AND STRAIGHT THRU RESONATORS.
Exhaust pipe dia. (O.D.) <u>FRONT</u> / <u>FRT.</u>	2.00 x .0747
Exhaust pipe wall thickness <u>FRONT</u> / <u>INTERM.</u>	1.75 x .0598
Exhaust pipe diameter (O.D. & wall thickness)	1.75 x .0598

ENGINE—FUEL SYSTEM

(See Supplement to Page 6 for Details of Fuel Injection, Supercharger, etc. if used)

Induction type: Carburetor, fuel injection, supercharger.	CARBURETOR		
Fuel Tank	Capacity (gals.)	21	
	Filler location	CENTER - REAR GRILLE - ABOVE BUMPER.	
Fuel Pump	Type (elec. or mech.)	MECHANICAL.	
	Locations	TOP RIGHT FRONT OF ENGINE.	
	Pressure range	5.25 6.50 @ 1800RPM ENG. SPEED.	
Vacuum booster (std., optional, none)	-		
Fuel Filter	Type	AC	
	Locations	REAR OF FUEL PUMP	
Carburetor	Make & Model No.	ROCHESTER 4 GC CARTER 2814S {2814S AIR CONDITIONED}	
	Number & Type	* 7013030 4 BBL. 7013030 " " AIR COND. 1471814 1471815 - AIR COND.	
	Barrel size	1 11/16 SEC. - 17/16 PRI.	
	Choke type	INTEGRAL	
	Intake manifold heat control (exhaust or water)	EXHAUST	
	Air clnr. type	Standard	AC DRY PACK-SINGLE INLET.
		Optional	" " PACK DUAL INLET.

Rev. Form 1-58

* 3 x 2 CARB. - SIZE
FRT. 7013033 1 11/16
CENT. 7013034 1 7/16
REAR 7013035 1 11/16

CENTER AIR COND. 7013037

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE ISSUED** 10-1-58 **REVISED** _____

DEL ALL SERIES

ENGINE-COOLING SYSTEM 60-62-63-64

Type (pressure system, atmospheric, other)		PRESSURE	
Radiator cap relief valve pressure		12-15	
Circulation thermostat	Type (choke, bypass)	CHOKE	
	Starts to open at (°F)	163-168° F.	
Water pump	Type (centrifugal, other)	CENTRIFUGAL DUAL OUTLET	
	Number of pumps	ONE	
	Drive (V-belt, other)	Y-BELT	
	Bearing type	DOUBLE ROW BALL BEARING	
By-pass recirculation type (internal, external)		INTERNAL	
Radiator core type (cellular, tube and fin, other)		TUBE AND CENTER	
Cooling system capacity	With heater (qt.)	19.25	20.75
	Without heater (qt.)	18.50	
	Opt. equipment-specify (qt.)	ADD 5 QT. FOR AIR CONDITIONER.	
Water jackets full length of cylinder (yes, no)		YES	
Water all around cylinder (yes, no)		YES	
Water pump housing	Lower	Number and type (molded, straight)	1-MOLDED
		Inside diameter	1.75
	Upper	Number and type (molded, straight)	1-MOLDED
		Inside diameter	1.75
	By-pass	Number and type (molded, straight)	NONE
		Inside diameter	NONE
Fan	Number of blades & Spacing		4 @ 76° ** 7 @ 45° & 60°
	Diameter		18.25 18"
	Ratio-fan to crankshaft rev.		* .96:1
	Fan cutout type		NONE
	Bearing type		NONE
* Drive belts (indicate belt used by letter)	Fan GEN. W/PUMP WITH		56.0"
	Generator A/C		57.0"
	Water Pump		
	Power Steering		P.S. A.S. 64.36-PS 63.60 - P.S. & A/S 64.36 PS : A/S 64.36
Air Conditioning		61.68	
PS A/C - A.S. ***		63.80	

Rev. Form 1-58

* Drive Belt Dimensions	
Angle of V	37°-40°
Nominal length (SAE)	
Width	3/8" (15/32 WHEN AIR COND. IS USED)

* AIR CONDITIONER 1.1:1
 ** ALSO FOR ALL AIR CONDITIONERS
 *** PS - POWER STEERING
 A/C - AIR CONDITIONER
 A/S - AIR SUSPENSION.

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
 MODEL ALL SERIES

ELECTRICAL—SUPPLY SYSTEM

Battery	Make and Model		DELCO REMY
	Voltage Rtg. & Total Plates		12V-11 PLATE
	SAE Designation & Amp Hr. Rtg		70 AMP. HRS. @ 20 HR. RATE
	Location		UNDER HOOD IN FRONT OF RADIATOR CRADLE RF SIDE.
	Terminal grounded		NEGATIVE
Generator	Make		DELCO REMY
	Model		* 1102140
	Type		2- POLE
	Ratio—Gen. to Cr/s rev.		* 2.42:1
	Gen. cut-in—engine rpm		
Regulator	Make		DELCO REMY
	Model		* 1119002
	Type		
	Cutout relay	Closing voltage @ generator rpm	11.8 - 13.5
		Reverse current to open	0-4
	Regulated	Voltage	13.8 - 14.8
		Current	32-37 (42-45-67 & A/C)
	Voltage test conditions	Temperature	-
		Load	-
Other		-	

ELECTRICAL—STARTING SYSTEM

Starting motor	Make		DELCO REMY
	Model		1107657
	Rotation (drive end view)		CLOCK-WISE
	Engine cranking speed		
	Test conditions		N.A.
	Lock test	Amps	300-360
		Volts	3.5
		Torque (lb. ft.)	
	No load test	Amps	65-100
		Volts	10.6
RPM (min.)		3600-5100	
Motor control	Switch (solenoid, manual)		SOLENOID
	Starting procedure		COLD START - DEPRESS ACCELERATOR ALL THE WAY, REMOVE FOOT - TURN IGN. KEY FULL RIGHT POSITION TO START. WARM START - DEPRESS ACCELERATOR HALF WAY - HOLD UNTIL ENGINE STARTS.

* AIR CONDITIONER 2.79 & 67 SERIES.
 * " " 1119601 & 67 SERIES.
 * AIR CONDITIONER 1102141 & 67 SERIES.

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE: ISSUED 10-1-59 REVISED _____
 MODEL ALL SERIES

ELECTRICAL—STARTING SYSTEM (cont.)

Motor drive	Engagement type		SPIRAL SPLINE AND OVERRUNNING CLUTCH	
	Pinion meshes (front, rear)		FRONT	
	Number of teeth	Pinion	9	
		Flywheel	176	
Flywheel tooth face width		.500		

ELECTRICAL—IGNITION SYSTEM

Coil	Make		DELCO REMY	
	Model		1115082 ("Q" ENG. 1115119)	
	Amps	Engine stopped	2.4	
Engine idling		1.25		
Distributor	Make		DELCO REMY	
	Model		1110932	
	Centrifugal adv. in crankshaft degrees @ engine rpm	Start (rpm)	0° - 2° @ 400 RPM	
		Intermediate points deg. @ rpm	NOMINAL	5.50 @ 600 RPM
				13° @ 1400 RPM
	Max deg. @ rpm	NOMINAL	16° @ 2000 RPM	
	Vacuum adv. in crankshaft degrees @ in. Hg.	Start (in. Hg.)	7.5 - 9.5	
		Intermediate points, deg. @ in. Hg.	NOMINAL	6° @ 11.0
				15° @ 14.0
				22° @ 16.0
	Max. deg. in. Hg.		22° @ 16.0	
Breaker gap (in.)		.016		
Cam angle (deg.)		28° - 32° SET AT 30°		
Breaker arm tension (oz.)		19-23		
Timing	Crankshaft deg. @ rpm.		* 5° @ 450 RPM (1Q1 ENG. 7.5°)	
	Mark location		CRANKSHAFT BALANCER	
	Cylinder numbering system (see page 2)		L-1-3-5-7	
			R-2-4-6-8	
Firing order (see page 2)		1-8-4-3-6-5-7-2		
Spark Plug	Make and model		AC 44	
	Thread (mm)		14	
	Tightening torque (lb. ft.)		20-25	
	Gap		.035	
Cable	Conductor type		RESISTANT CORE	
	Insulation type		NEOPRENE	
	Spark plug protector		"	

ELECTRICAL—SUPPRESSION

Description	SECONDARY-WIRING	PACKARD ELECT. DISTRIBUTED RESISTANCE WIRE
	GEN. -COND.	.3 MFD ON GEN. (ARM TERM)
	COIL -COND.	.3 MFD ON COIL (FEED TERM)
	REG. -COND.	.5 MFD ON BATTERY TERM OF REG.
		2 GROUND STRAPS - BACK OF CYL. HEAD

* DISCONNECT VAC. ADV. PIPE

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
 MODEL ALL SERIES

ELECTRICAL—INSTRUMENTS AND SWITCHES

Speed-ometer	Make	A.C.
	Trip odometer (yes, no)	YES
Charge indicator-type		TELL TALE LIGHT
Temperature indicator-type		ELECTRIC INDICATOR
Oil pressure indicator-type		TELL TALE LIGHT
Fuel indicator-type		ELECTRIC INDICATOR
Other		TRUNK OPEN - PARKING BRAKE - LOW AIR PRESSURE WHEN EQUIPPED.
Ignition switch	Identify positions in order and circuits controlled	12 O'CLOCK - IGN. OFF CLOCKWISE - 1ST POSITION ALL CIRCUITS ON 2ND POSITION IGN. AND STARTER CIRCUITS ON COUNTER CLOCKWISE - 1ST POSITION ALL ACC. ONLY.
	Provision for illumination	YES
	Location	RH SIDE OF STEERING COLUMN IN INST. PANEL
Main lighting switch	Identify positions and lights controlled	PULL OUT - 1ST POSITION - PARK OR FOG, INSTR. AND TAIL. 2ND POSITION - FULL OUT HEADLITE, INSTR. AND TAIL. ROTATING KNOB - FULL LEFT TURNS ON DOME LITES. RHEOSTAT CONTROL - CLOCKWISE DECREASES INTENSITY OF INSTR. PANEL LITES.
Other light switches	Locations and lamps controlled	62 SEDANS - JAM SWITCH - FRT. DOOR OPERATES MAP LITE. - JAM SWITCH - REAR DOOR OPERATES DOME LITE. COUPE - JAM SWITCH - DOME LITE - MAPLITE MANUAL. CONV. - JAM SWITCH - MAPLITE - FRT. SEAT BACK=LITE AND DOORS. 63 DEVILLE SEDANS - JAM SWITCH - FRT. DOOR - MAP LITE - DOOR. DEVILLE SEDANS - JAM SWITCH - REAR DOOR - RAIL DOME LITES
Other switches	Locations and devices controlled	GLOVE BOX - HAND BRAKE - TURN SIGNAL - HEATER
Windshield wiper	Make	DELCO APPLIANCE
	Type	ELECTRIC
	Vacuum booster provision	-
	Washer provision	YES
Horn	Type	SOLENOID VIBRATING DIAPHRAGM
	Number used	2 (3 ON ELDORADO SEVILLE AND BIARRITZ)
	Amp draw (each)	12.5

63 DEVILLE COUPE - JAM SWITCH - RAIL DOME LITES / Rev. Form 6-57
 DOOR MAPLITE MANUAL

64 SEVILLE-BIARRITZ - JAM SWITCH - MAPLITE-RED WARNING LITES-DOOR AND REAR QUARTER

60 SEDAN - JAM SWITCH - FRT. DOOR-MAPLITE-DOOR
 JAM SWITCH - REAR DOOR-FRONT SEAT BACK (2) AND MANUAL SWITCH.

67 SEDAN - JAM SWITCH - FRT. DOOR-MAPLITE
 JAM SWITCH - REAR DOOR-DOME-DOORS- ALSO MANUAL
 MANUAL OPERATED - RIGHT AND LEFT UPPER REAR QUARTER.
 MANUAL OPERATED - FRT. HEADER CENTER ON 33 SERIES.

AMA Specifications - Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
MODEL ALL SERIES

ELECTRICAL-LAMP BULBS

Give quantity used and trade number, e.g., Headlamp 2-5400 S, dual headlight 2-4001, 2-4002.
Indicate accessories which are not standard equipment by an asterisk following the numbers.

Headlamps & arrangement	(REFER TO ATTACHED SHEET.)	
Headlamp beam indicator		
Parking light		
Tail light		
Stop light		
Direction signal	Front	
	Rear	
	Indicator	
License plate light		
Instrument light		
Ignition lock light		
Back up light		
Dome light		
Clock light		
Radio light		
Glove compartment light		

ELECTRICAL-FUSE & CIRCUIT BREAKER DATA

Use trade number of fuse, e.g., SFE-10. Indicate circuit breaker by ampere capacity suffixed by letters "C.B.", e.g., 30 C.B. Where fuse or circuit breaker protects multiple circuits indicate first use by a letter and repeat the same letter for all units protected by the same fuse or circuit breaker, e.g., Parking lights SFE-10 (a), Direction indicator same as (a).

Headlamp	
Headlamp beam indicator	
Parking light	
Tail light	
Stop light	
Direction indicator	
License plate light	
Instrument light	
Ignition light	
Back up light	
Dome light	
Clock	
Clock light	
Radio	
Glove compartment light	

AMA Specifications -- Passenger Car

Supplement to Page

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

SUPPLEMENTARY INFORMATION

MODEL	POSITION ON CAR	BULB TRADE NO.	FUSES & C.B.	ALL								
					60	62	63	64	67	68		
ASH TRAY FRONT		53	25A	2								
BACK-UP		1073	99A	2								
BEAM INDICATOR - HEADLAMP		57	CB	1								
CLOCK - INSTRUMENT PANEL		57	25A	1								
CLUSTER - INSTRUMENT PANEL		57	CB	4								
CORNER LAMP		90	25A							2		
COURTESY LAMP - FRONT DOOR		90	25A		4	2	2	4				6267
COURTESY LAMP - REAR ARM REST		90	25A						2			
COURTESY LAMP - REAR DOOR		90	25A							2		
COURTESY LAMP - REAR DOOR		90	25A									
COURTESY LAMP - SEAT BACK		90	25A		2	2		2				6267-6467
COURTESY LAMP - SEAT BACK		90	25A									
CRUISE CONTROL		57	9A		1	1	1	1	1			WHEN CRUISE CONTROL USED.
DOME LAMP		1004	25A			1				1		6229-6237-6239
DOME LAMP - CHAUFFEUR		90	25A							1		6733
DOME LAMP - REAR BOW		90	25A					1				6467
DOME LAMP ROOF RAIL		90	25A		2	2	2					6437
FOG & PARK LAMP		1074	CB	2								WHEN FOG LAMP IS USED.
GENERATOR TELL-TALE		57	6A	1								
GLOVE BOX		57	25A	1								
HEADLAMP - INNER		4001	CB	2								
HEADLAMP - OUTER		4002	CB	2								
HEATER & DEFROSTER CONTROL		53	25A	2								WHEN HEATER IS USED.
HYDRA-MATIC SHIFTER INDICATOR		53	CB	1								
IGNITION LOCK		57	CB	1								
LICENSE PLATE LAMP		57	CB	2								
LOW OIL PRESS TELL-TALE		57	9A	1								
MAP & COURTESY		90	25A	1								
PARK LAMP		57	CB		2	2	2		2	2		
PARK & SIGNAL LAMP		1074	CB		2	2	2		2	2		
PARK BRAKE TELL-TALE		57	9A	1								
RADIO DIAL		1891	CB	1								WHEN RADIO IS USED.
STOP & SIGNAL TALE		1034	9A		4	4	4	4	4	4		
SUMMER VENT OR AIR COND. CONTROL		53	CB	2								
TRUNK COMPARTMENT		89	25A	1	1	1	1	1	1	1		
TRUNK LID TELL-TALE		57	9A	1								
TURN SIGNAL INDICATOR		53	9A	2								
WASHING LAMP - FRONT DOOR		90	25A						2			
WASHING LAMP - FRONT DOOR		90	25A									

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE ISSUED** 10-1-58 **REVISED** _____

MODEL ALL SERIES

DRIVE UNITS—CLUTCH (Manual Transmission)

Make & type	N.A.
Type pressure plate springs	
Total plate pressure (lb.)	
No. of clutch driven discs	
Clutch facing	Material
	Outside & inside dia.
	Total eff. area (sq.in.)
	Thickness
	Engagement cushioning method
Release bearing	Type & method of lubrication
Torsional damping	Methods: springs, friction material

DRIVE UNITS—TRANSMISSIONS

Manual (std. or opt.)	N.A.
Manual with overdrive (std. or opt.)	
Automatic (std. or opt.)	

DRIVE UNITS—MANUAL TRANSMISSION

Number of forward speeds	N.A.	
Transmission ratios	In first	
	In second	
	In third	
	In fourth	
	In reverse	
Synchronous meshing, specify gears		
Lubricant	Capacity (pt.)	
	Type recommended	
	SAE viscosity number	Summer
		Winter
Extreme cold		

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE ISSUED** 10-1-58 **REVISED** _____
MODEL ALL SERIES

DRIVE UNITS—MANUAL TRANSMISSION WITH OVERDRIVE

For transmission data see manual transmission section

Overdrive	Type (planetary or other)		N.A.	
	Manual lockout (yes, no)			
	Downshift accelerator control (yes, no)			
	Minimum cut-in speed			
	Gear ratio			
	Lu- bri- cant	Capacity (Overdrive only)		
		Separate filler (yes, no)		
		Type recommended		
		SAE vis- cosity number	Summer	
			Winter	
Ext. cold				

DRIVE UNITS—AUTOMATIC TRANSMISSION

Trade name	HYDRA MATIC															
Type describe	FLUID COUPLING WITH GEARS															
Method of Selection (Lever, Push Button or other)	LEVER															
Selector Pattern	LEFT TO RIGHT															
List gear ratios Selector Pattern and indicate which are used in each selector position	<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">P= PARK</td> <td style="width: 20%;"></td> <td style="width: 20%; text-align: right;">2ND - 2.5532</td> </tr> <tr> <td>N= NEUTRAL</td> <td></td> <td style="text-align: right;">3RD - 1.5536</td> </tr> <tr> <td>DR= 1ST POSITION-1-2-3-4 SHIFT</td> <td></td> <td style="text-align: right;">4TH - 1.0000</td> </tr> <tr> <td style="padding-left: 20px;">2ND " 1-2-3</td> <td></td> <td style="text-align: right;">LO - 3.9666</td> </tr> <tr> <td>LO=LOW RANGE 1-2</td> <td style="text-align: center;">R REVERSE</td> <td style="text-align: right;">REV.- 3.7400</td> </tr> </table>	P= PARK		2ND - 2.5532	N= NEUTRAL		3RD - 1.5536	DR= 1ST POSITION-1-2-3-4 SHIFT		4TH - 1.0000	2ND " 1-2-3		LO - 3.9666	LO=LOW RANGE 1-2	R REVERSE	REV.- 3.7400
P= PARK		2ND - 2.5532														
N= NEUTRAL		3RD - 1.5536														
DR= 1ST POSITION-1-2-3-4 SHIFT		4TH - 1.0000														
2ND " 1-2-3		LO - 3.9666														
LO=LOW RANGE 1-2	R REVERSE	REV.- 3.7400														
Max. upshift speeds—drive range	76-81 FULL THROTTLE															
Max. kickdown speeds—drive range	68-74 FULL THROTTLE															
Torque converter	Number of elements	-														
	Max. ratio at stall at engine rpm	-														
	Type of cooling (air, water)	-														
Lubricant	Capacity—refill (pt.)	23														
	Type recommended	CAD. TRANS. FLUID - TYPE A														
Special transmission features	WATER COOLED SUMP.															

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
 MODEL ALL SERIES

DRIVE UNITS—PROPELLER SHAFT

Number used		2	
Type (exposed, torque tube)		EXPOSED (REAR SHAFT RUBBER CUSHIONED)	
Outer diameter x length* x wall thickness	Manual transmission	NONE	
	Overdrive transmission	NONE	
	Automatic transmission	60-62-63-64	67
		2.25 x 28.77 x .096 2.25 x 32.42 x .095	2.25 x 40.11 x .095 2.25 x 40.38 x .095
Inter-mediate bearing	Type (plain, anti-friction)	ANTI-FRICTION	
	Lubrication (fitting, prepack)	PRE-PACKED	
Universal joints	Make	MECHANICS - SAGINAW	
	Number used	3	
	Type (ball and trunion, cross, other)	CROSS & TRUNNION	
	Bearing	Type (plain, anti-friction)	NEEDLE
Lubric. (fitting, prepack)		PRE-PACKED	
Drive taken through (torque tube or arms, springs)		LINKS	
Torque taken through (torque tube or arms, springs)		LINKS	

DRIVE UNITS—REAR AXLE

Description - (Incl. limited slip differential)		HYPOID		
Drive Pinion Offset		1 3/4		
No. of differential pinions		2		
Gear ratio and No. of teeth	Automatic transmission	**		
	Overdrive trans.	-		
	Manual transmission	-		
Ring gear pitch diameter & O.D.		9 3/8 P.D. (O.D. SEE BELOW)		
Pinion adjustment (shim, other)		-		
Pinion bearing adj. (shim, other)		COLLAPSABLE SPACER		
Wheel bearing type		BALL		
Lubricant	Capacity (pt.)	5		
	Type recommended	GM 4655 HYPOID OR MULTI-PURPOSE		
	SAE viscosity number	Summer	90	
		Winter	90	
Extreme cold		80		

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

	PINION	& RING GEAR #	TEETH	RING GEAR O.D.
** 2.94 - 3.21 OPT.	2.94	16	47	9.424
3.21 1QT ENG. 2.94 OPT.	3.21	14	45	9.422
3.21 ONLY FOR A/C	3.36	14	47	9.419
3.36 - 67 MODEL - 3.77 OPT.	3.77	13	49	9.441

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE: ISSUED** 10-1-58 **REVISED** _____

MODEL ALL SERIES

DRIVE UNITS—WHEELS

Type & material		SLOTTED STEEL DISC.	
Rim (size and flange type)		15 x 6L	
Attachment	Type (bolt or stud)	STUD	
	Circle diameter	5"	
	Number and size	5 1/2 - 20	

DRIVE UNITS—TIRES

Standard	Size & ply	8.00 x 15 = 4 PLY (67 8.20 x 15 = 6 PLY)		
	Type - Nylon, etc.	RAYON		
	Sidewall color	BLACK		
Optional	Size & ply	8.20 x 15 = 4 PLY		
	Type - Nylon, etc.	RAYON		
	Sidewall color	WHITE		
Rev./mile at 30 mph		*		
Inflation press.(cold)	Front	26 - 8.00 x 15	24 - 8.20 x 15	(67) 28
	Rear	26 - " "	24 - " "	28

BRAKES—SERVICE

Type		HYDRAULIC DUO SERVO					
Power brake type		DIRECT HYDRAULIC VACUUM					
Effective area (sq. in.)		60-62-63-64 = 210.32		67 = 233.72			
Gross lining area (sq. in.)		" = 230.3		" = 259.6			
Percent brake effectiveness-front							
Drum	Diameter	Front	12"				
		Rear	12"				
	Type and material		COMPOSITE RIBBED CAST IRON				
Bonded or riveted		REVETED					
Brake lining	Front Shoe	Material		MOULDED ASBESTOS			
		Size (length x width x thickness)	Front wheel	60-62-63-64 = 10.05 x 2.5 x .25			67 = 12.98 x 2.5 x .25
			Rear wheel	" " " " " " " "			
	Segments per shoe		2				
	Rear Shoe	Material		MOULDED ASBESTOS			
		Size (length x width x thickness)	Front wheel	12.98 x 2.5 x .25			
Rear wheel			" " " "				
Segments per shoe		2					
Wheel cylinder bore	Front	1.12"					
	Rear	1"					
Master cylinder bore		.656					
Available pedal travel		4.5					
Line pressure at 100 lb. pedal load		930 PSI					
Shoe clearance adjustment		.010 Top = .015 BOTTOM					

* 8.00 x 15 - 715
8.20 x 15 - 709

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

MODEL ALL SERIES

BRAKES—PARKING

Type of control	FOOT OPERATED	
Location of control	LEFT SIDE	
Operates on	REAR SERVICE BRAKES	
If separate from service brakes	Type (Internal or external)	-
	Drum diameter	-
	Lining size (length x width x thickness)	-

FRAME or UNITIZED CONSTRUCTION

Type and description	TUBULAR CENTER X
----------------------	------------------

SUSPENSION—GENERAL (See Supplemental page 16 for details on Air Suspension)*

Provision for car leveling		
Provision for brake dip control		
Provision for acc. squat control		
Special provisions for car jacking	BUMPERS 67 - (SCISSOR TYPE WITH SPECIAL LOCATIONS ON ROOKERSILL - FRONT AND REAR)	
Shock absorber front & rear	Type	DIRECT ACTING -
	Make	DELCO
	Piston dia.	1"
Other special features	FREON ENVELOPE TO ELIMINATE AERATION OF OIL.	

SUSPENSION—FRONT

Type and description	INDEPENDENT COIL SUSPENSION.
----------------------	------------------------------

(Continued) Rev. Form 1-58

* Air Suspension: STD. ON SEVILLE & BIARRITZ
 Air spring type BELLOWS
 Compressor data -
 type PISTON - 2 CYL.
 make DELCO
 drive ratio 1.00:1
 Normal operating pressures 90 PSI
 spring rates 60 LB/IN. - FRONT - 75 LB/IN. REAR
 leveling data LEVELING VALVES - 2 REAR - 1 FRONT.

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC **MODEL YEAR** 1959 **DATE: ISSUED** 10-1-58 **REVISED** _____

MODEL ALL SERIES

SUSPENSION FRONT (cont.)

Spring	Type	COIL	
	Material	9260 STEEL	
	Size (coil design height & I.D.; bar length x dia.)	17.06 x 4.00	
	Spring rate (lb. per in.)	375 #1" (60-62)	475 #1" (67)
	Rate at wheel (lb. per in.)	102 #1" "	129 #1"
	Design load (lb. @ design height)	2600# @ 10.04	2800# @ 10.5
Stabilizer	Type (link, linkless, frameless)	LINK	
	Material & bar diameter	* 11/16 (60-62) - 10.85 STEEL - 13/16 (67)	

STEERING

Mechanical (std., opt., NA)			N.A.		
Power (std., opt., NA)			STD.		
Wheel diameter			17"		
Turning diameter	Outside front	Wall to wall (l. & r.)	L - 50.87	R - 47.11	
		Curb to curb (l. & r.)	L - 47.85	R - 46.08	
	Inside rear	Wall to wall (l. & r.)	L - 30.23	R - 28.29	
		Curb to curb (l. & r.)	L - 31.01	R - 29.03	
Outside wheel angle with inside wheel at 20°			22°-40°		
Mechanical	Gear	Type	N.A.		
		Make	"		
		Ratios	Gear	"	
			Overall	"	
	No. wheel turns	"			
Power	Type		INLINE - HYDRAULIC POWER		
	Make		SAGINAW		
	Trade name		CADILLAC POWER STEERING		
	Gear	Type	BALL NUT SECTOR		
		Ratios	Gear	17.5:1	
			Overall	18.9:1	
	Pump driven by		BELT		
	Number wheel turns		3.7		
Linkage	Type		PARALELL DRAG LINK		
	Location (front or rear of wheels, other)		REAR		
	Drag link (trans. or longit.)		TRANS.		
	Tie rods (one or two)		2		

* 3/4 AIR-SUSP. ALL

(Continued)

Rev. Form 1-58

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____
 MODEL ALL SERIES

STEERING (cont.)

Steering Axis	Inclination at camber (deg.)		1° @ 0 CAMBER
	Bearings (type)	Upper	SPHERICAL JOINTS
		Lower	" "
		Thrust	" "
Wheel alignment (range and preferred)	Caster (deg.)		+ 1/2° TO + 1 1/2°
	Camber (deg.)		0° ± 3/8
	Toe-in (outside tread-inches)		1/4 ± 1/32
Steering spindle & joint type			
Wheel spindle	Diameter	Inner bearing	2.9630
		Outer bearing	2.25
	Thread size		.75 - 20 NS - 3
	Bearing type		BALL

SUSPENSION—REAR

Type and description		4 LINK	
Drive and torque taken through (see page 14)		LINK	
Spring	Type	COIL	
	Material	9260 STEEL	
	Size (length x width, coil design height and I.D.; bar length & dia.)	* 16.50 x 5.20 (60-62-63) 16.88 x 5.20 (67)	
	Spring rate (lb. per in.)	H.T. COUPES ** 215 ± 6.5 265 ± 8 (67)	
	Rate at wheel (lb. per in.)	***	
	Design load (lb. at design height)		
	Mounting insulation type	RUBBER	
	If leaf	No. of leaves	-
Inserts		Type and size	-
		Material	-
Shackle (comp. or tens.)		-	
Stabilizer	Type (link, linkless, frameless)	-	
	Material	-	
Track bar type		-	

* BIARRITZ AND SEVILLE (16.38 x 5.20)
 ** 225 ± 7.0 SEDANS - CONV.

Rev. Form 6-57

REAR
 155 H.T. COUPES
 141 SEDANS & CONV.
 156 67 SEDANS

FRONT
 109 COUPES & SEDANS
 116 CONV.
 138 67 SEDANS

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

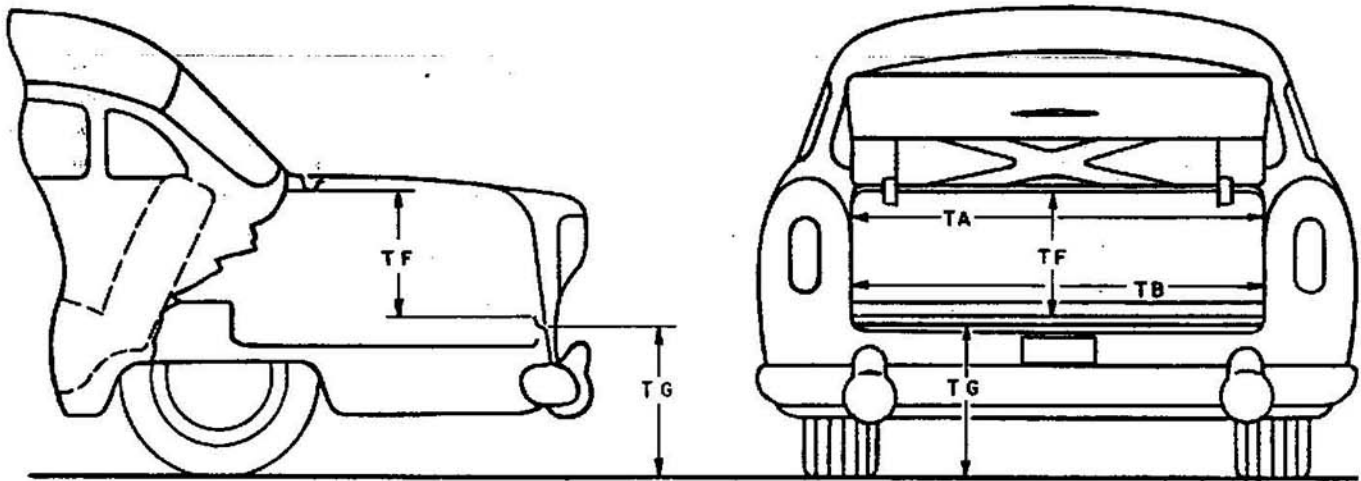
BODY—GENERAL DEFINITIONS

NOTE: Included in the dimension definitions listed on this and the following pages are those which have been adopted by the S.A.E. These are indicated by a number following the type of dimension, e.g. L 3. Additional dimensions have been added by the AMA Specifications Body Subcommittee for inclusion in the Questionnaire. These are shown by an additional letter, e.g., HA. Symbol "a" added as suffix to SAE dimensions indicates an AMA modification. The dimensions are developed from the following basic points:

1. Front and rear seat free "A" points are taken 5" forward of vertical tangent to seat back 15" from center of body.
2. Front and rear seat "B" points are located on seat back 15" from center of body at height of horizontal tangent to top of seat cushion.
3. Front seat is in the full down and normal rearmost position.
4. Loaded position—5 passenger, front 300 lb., rear 450 lb.; includes spare wheel, tire and tools, and full complement of gas, oil, water, and tires to recommended pressure, etc.
5. C/L (centerline).
6. D. L. O. (daylight opening, exposed glass dimension - pages 21, 23 & 25).
7. Ramp breakover angle (page 21) is the supplement of the included ramp angle (180° minus the included ramp angle) over which a car can pass without hanging up.

MODEL	60-62-63	6437-67	6723-33
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BODY—TRUNK DIMENSIONS



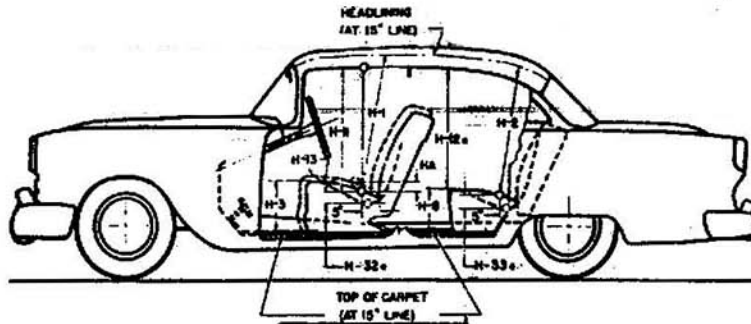
Usable trunk luggage capacity (see Section H1 of SAE Automotive Drafting Standards)				
TA—Width across the top	51.72	51.72	51.72	51.72
TB—Width across the bottom	51.40	51.40	51.40	51.40
TF—Vertical dimension at C/L from bottom to top of opening.	11.70	11.70	11.70	11.70
TG—Vertical height from ground to trunk lower opening (normal surface of outside sheet metal - loaded)	23.50	24.20	24.58	24.58
Position of spare tire stowage	HORIZONTAL IN RIGHT SIDE OF TRUNK			
Method of holding lid open	TORSION BAR			

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

MODEL _____

BODY—HEIGHT DIMENSIONS--INTERIOR

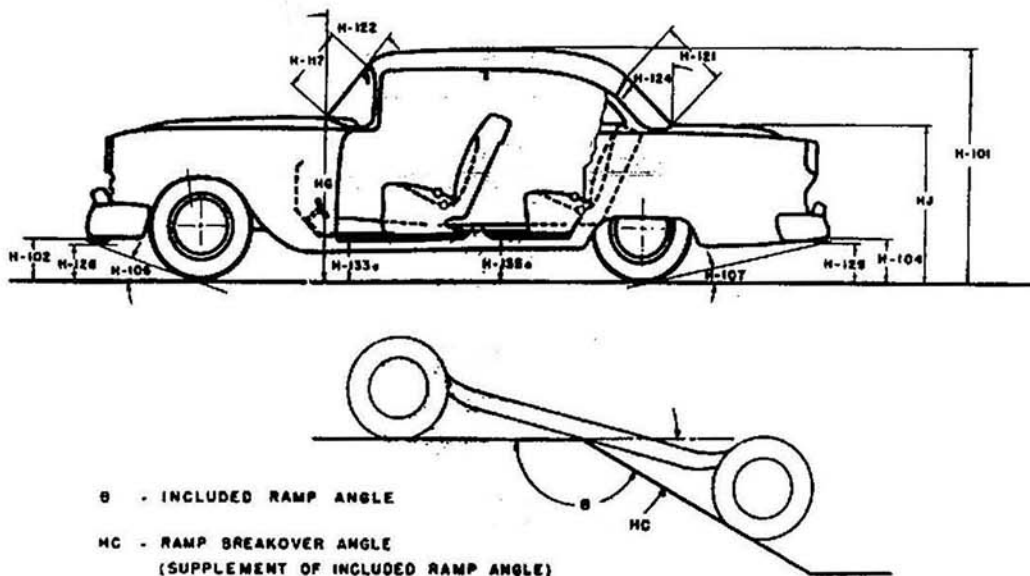


	6029	6329 6229	6239 6339	6237	6337	6437	6267	6467	6723	6733
H1. Front headroom—from free "A" pt. to headlining at 8° back of vertical on 15" line. (For "A" pt. see note 1, page 19)	35.0	34.8	33.2	33.7	33.7	33.2	33.2	33.6	36.2	35.9
H2. Rear headroom—from free "A" pt. to headlining at 8° back of vertical on 15" line.	33.0	33.2	33.8	33.8	33.8	33.8	33.8	33.8	34.8	33.8
H3. Front cushion height above low point on floor carpet on 15" line (front edge of cushion).	9.5	10.0	9.4	10.0	10.0	9.5	10.0	9.5	8.5	8
H8. Rear cushion height above low point on floor carpet on 15" line (front edge of cushion).	13.8	14.2	12.0	11.7	11.7	11.7	11.7	11.7	13.1	13.1
H11. Entrance—front—cushion free "A" point to bottom windcord vertical.	30.3	30.4	29.0	28.4	28.4	28.3	28.0	28.5	33.8	33.7
H12a. Entrance—rear—top of cushion at vertical tangent to front of rear seat, to bottom of windcord in rear.	27.9	27.9	29.1	-	-	-	-	-	32.7	32.7
H13. Steering wheel clearance to seat cushion taken on arc (wheel turned for min. clearance).	4.9	4.4	4.9	4.5	4.5	5.0	4.5	5.0	5.4	5.4
HA. Front seat maximum vertical rise at free "A" point.										
HF. Front seat maximum vertical rise of free "A" point with multiple-position seat.										
H32a. Front seat depressed depth—vertical dimension from free "A" point to depressed "A" point.	4.8	5.4	4.8	5.0	5.0	4.8	4.8	4.7	4.2	4.3
H33a. Rear seat depressed depth—vertical dimension from free "A" point to depressed "A" point.	5.5	5.6	5.0	4.6	4.6	4.3	4.8	4.6	5.3	5.3

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

BODY—HEIGHT DIMENSIONS—EXTERIOR



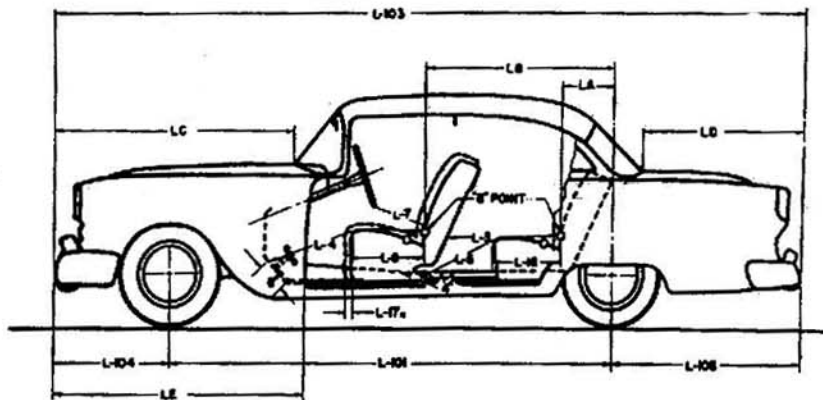
MODEL	6029	6229	6339	6237	6337	6437	6267	6467	6723	6733
H101. Overall height - loaded.	56.2	56.2	54.3	54.1	54.1	54.8	54.2	54.9	59.3	59.3
HB. Overall height - curb weight.	57.6	57.7	55.6	55.6	55.6	54.8	55.6	54.9	61.0	61.0
H102. Front bumper bottom to ground at normal section.	10.04	10.04	10.04	10.04	10.04	10.04	10.04	10.74	11.1	11.1
H104. Rear bumper bottom to ground at normal section.	11.0	11.0	11.0	11.0	11.0	11.7	11.0	11.7	12.1	12.1
H106. Angle of appr.-fr. tire static loaded rod to interfering pt. on fr. bumper, gd., other.	21°37'	21°37'	21°37'	21°37'	21°37'	23°7'	21°37'	23°7'	23°50'	23°50'
H107. Angle of dep.-fr. tire static loaded rod to interfering pt. on rr. bumper, gd., other.	12°41'	12°41'	12°41'	12°41'	12°41'	12°52'	12°41'	12°52'	13°16'	13°16'
HC. Ramp breakover angle.*	12°11'	12°11'	12°11'	12°11'	12°11'	13°33'	12°41'	13°26'	12°31'	12°31'
H117. Windshield DLO-slant height.										
H121. Backlight DLO*-max., slant height.										
H122. Windshield slope angle to vertical line on car axis.	48.8°	48.8°	56.5°	56.5°	56.5°	56.5°	56.5°	56.5°	46°	46°
H124. Backlight slope angle to vertical line on car axis.	30°	30°								
H128. Ground to bottom of front bumper guard.	10.0	10.0	10.0	10.0	10.0	10.7	10.0	10.7	11.1	11.1
H129. Ground to bottom of rear bumper guard.	11.0	11.0	11.0	11.0	11.0	11.7	11.0	11.7	12.1	12.1
H133a. Bottom of front door to ground, min. dimension - car loaded.	11.9	11.9	11.9	11.8	11.8	11.8	11.8	11.8	12.7	12.7
H135a. Bottom of rear door to ground, min. dimension - car loaded.	11.7	11.7	11.7	-	-	-	-	-	11.1	11.1
HD. Min. road clear. (5 pass. load) & loc.	5.89	5.89	5.89	5.89	5.89	6.59	5.89	6.59	6.97	6.97
HE. Min. road clearance at rear axle.										
HG. Hood at rr. to grd.-vert. dim. excl. molding, fr. hood opening line at cowl (curb wt.)										
HH. Max. ht., fr. grd. frt. of windshield (curb wt.)										
HJ. Max. ht. fr. grd. back of r. window (curb wt.)										

* See Notes, page 19.

AMA Specifications — Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

BODY—LENGTH DIMENSIONS



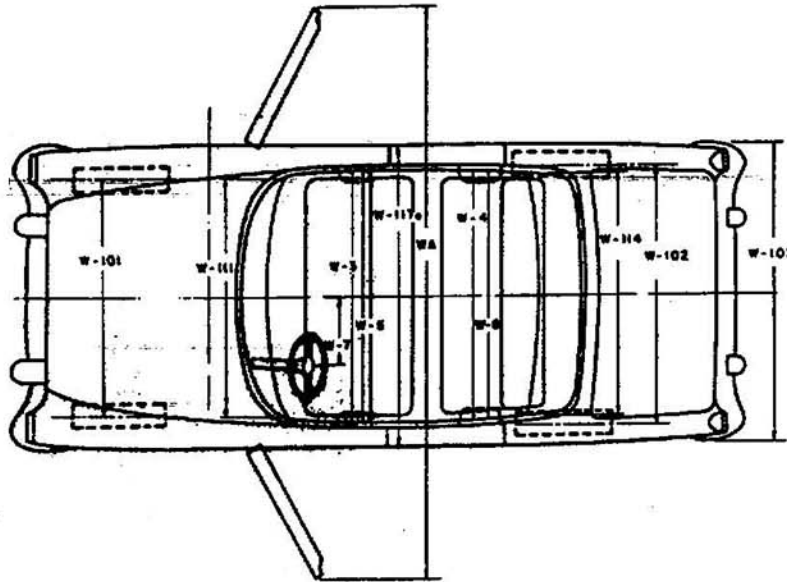
MODEL	6029	6229 6329	6339 6239	6237	6337	6437	6267	6467	6723	6733
* L3. Rear compartment of front seat back to rear seat back.	30.7	31.4	31.5	28.0	28.0	27.8	27.7	27.5	26.6	26.6
* L4. Leg room—front—ball of foot to top of seat to seat back—15" line.	45.5	45.6	45.5	45.7	45.7	45.6	45.6	45.5	43.9	43.6
* L5. Leg room—rear—from ball of foot to top of seat cushion and to seat back:	43.6	45.3	42.9	39.3	39.3	38.6	39.3	38.5	37.4	37.4
L7. Steering wheel clearance to seat back taken on arc.	15.8	15.7	15.8	15.7	15.7	15.8	15.7	15.8	14.4	14.1
* L9. Front seat depth (front edge to vert. tan. to seat back on 15" line).	19.0	19.0	19.0	19.0	19.0	19.0	19.0	19.0	18.2	18.0
* L16. Depth of rear seat (front edge to seat back).	17.9	18.4	18.5	17.3	17.3	17.3	17.3	17.3	19.5	19.5
L17a. Total adjustment of front seat at front lower seat frame.	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
LA. Rear seat "B" point to center line of rear axle.	19.90	19.90	20.01	24.38	24.38	24.38	24.38	24.38	15.87	15.87
LB. Front seat "B" point to center line of rear axle.	57.63	57.63	57.77	57.65	57.65	57.73	57.67	57.77	73.04	73.21
LC. Front of car to base of windshield.										
LD. Rear of car to base of rear window or upper structure.										
LE. Front of car to front edge of front door.										
L101. Wheelbase.	130.0	130.0	130.0	130.0	130.0	130.0	130.0	130.0	149.8	149.8
L103. Overall length (bumper to bumper inc. guards).	225.0	225.0	225.0	225.0	225.0	225.0	225.0	225.0	244.8	244.8
L104. Overhang—front including bumper guards.	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5	34.5
L105. Overhang—rear including bumper guards.	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5

* Dimension taken on 15" line—see notes 1 & 2, page 19.

AMA Specifications — Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

BODY—WIDTH DIMENSIONS

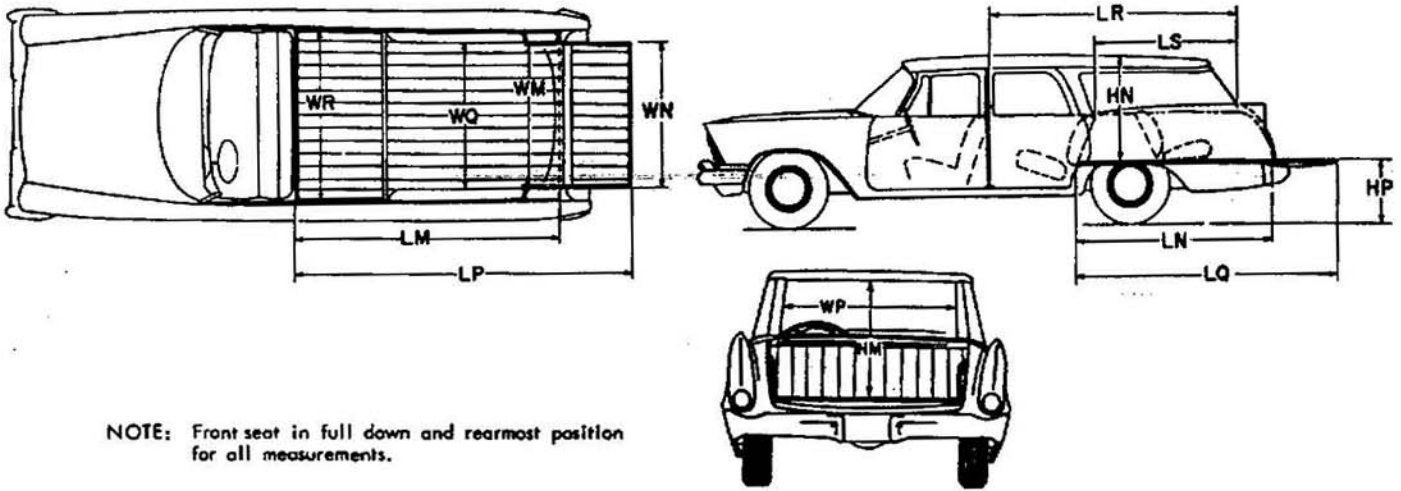


MODEL		6029	6329 6229	6239 6339	6237	6337	6437	6267	6467	6723	6733
Interior	W3. Front shoulder room, at garnish moulding height or nearest interference 5" forward of seat back.	60.1	60.1	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
	W4. Rear shoulder room, at garnish moulding height or nearest interference 5" forward of seat back.	59.1	59.1	59.1	58.8	58.8	58.8	51.8	51.8	58.8	58.8
	W5. Front hip room, at top of seat 5" forward of vert. tan. to seat back.	64.6	64.6	64.6	66.1	66.1	66.3	66.1	66.3	65.4	65.4
	W6. Rear hip room, at top of seat 5" forward of vert. tan. to seat back.	64.4	64.4	65.7	57.0	57.0	57.0	52.4	52.4	60.1	60.1
	W7. Steering wheel center to center of body.	16.07	16.07	16.07	16.07	16.07	16.07	16.07	16.07	16.07	16.07
Exterior	W101. Front tread at ground.	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
	W102. Rear tread at ground.	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
	W103. Max. overall width of car including bumpers or mouldings.	81.1	80.2	80.2	80.3	80.3	80.3	80.3	80.3	80.2	80.2
	WA. Max. overall width of car with doors open.										
	W111. Windshield DLO, max. width.										
	W114. Back window DLO, max. width.										
	W117a. Max. body width at center pillar, less hardware and applied moldings.	79.0	79.0	79.0	-	-	-	-	-	-	78.7

AMA Specifications – Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

STATION WAGON—CARGO SPACE DIMENSIONS



NOTE: Front seat in full down and rearmost position for all measurements.

MODEL	NONE OFFERED
LM Floor length from bottom of front seat to inside of tail gate in raised position.	
LN Floor lgth. from bottom of second seat to inside of tail gate in raised position.	
LP Floor lgth. from bottom of front seat to end of tail gate in lowered position.	
LQ Floor lgth. from bottom of second seat to end of tail gate - tail gate lowered.	
HM Maximum hgth. of rear opening - tail gate lowered.	
WM Rear end opening width at floor.	
WN Rear end opening width at top of tail gate.	
WQ Minimum distance between wheelhouses.	
WP Maximum width of rear opening above raised tail gate.	
WR Maximum width of cargo space at floor.	
LR Cargo horizontal distance from top rear of front seat back to top of tail gate.	
LS Cargo horizontal distance from top rear of second seat back to top of tail gate.	
HN Maximum height of roof above floor at center line of car.	
HP Platform height of end of lowered tail gate - curb weight.	
Third Seat - facing direction.	

AMA Specifications - Passenger Car

MAKE OF CAR CADILLAC MODEL YEAR 1959 DATE ISSUED 10-1-58 REVISED _____

MODEL _____ ALL SERIES _____

BODY - MISCELLANEOUS INFORMATION

Drs. hinged (front, rear)	Front doors	FRONT
	Rear doors	FRONT
Type of finish (lacquer, enamel).		ACRYLIC LACQUER
Hood hinge location (front, rear).		REAR
Hood counterbalanced (yes, no).		YES
Hood release control (internal, external).		EXTERNAL
Vehicle (Serial) No. Location		LH FRAME SIDE BAR - REAR OF RAD. LINE
Engine No. location		LH SIDE BLOCK - CENTER - ABOVE PAN RAIL
Theft protection - type		
Vent window control method (crank, friction pivot).		CRANK AND POWER
Windshield type (single curved, compound curved, other)		COMPOUND CURVE
Rear window type (flat, curved, one piece, three piece)		CURVED
Side glass type (curved, flat)		FLAT
Windshield glass area D.L.O.		60-6229-6329-1740.1-COUPES, 4 WDW. SEDANS 1711.8 - 67-1748.4
Backlight glass area D.L.O. *		" " " 1553.7- " " 1309.1 - " - 461.7
Total glass area D.L.O. **		" " " 4915.2- " " 4173.5 - " - 4291.1

BODY - TYPES AND STYLE NAMES -

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

<u>BODY STYLES:</u>	<u>CODES</u>	
	* CONV. PLASTIC -	963.3 COUPES 1726.8
	** CONV.	3756.7 COUPES 4762.2
<u>BODY STYLES</u>	<u>BODY STYLE SYMBOL</u>	<u>SERIES NAME</u>
SIXTY TWO COUPE	6237	62
SIXTY TWO SEDAN - SIX WINDOW	6229	62
SIXTY TWO SEDAN - FOUR WINDOW	6239	62
CONVERTIBLE	6267	62
COUPE DEVILLE	6337	62
SEDAN DEVILLE - SIX WINDOW	6329	62
SEDAN DEVILLE - FOUR WINDOW	6339	62
FLEETWOOD SIXTY-SPECIAL	6029	60
ELDORADO SEVILLE	6437	62
ELDORADO BIARRITZ	6467	62
FLEETWOOD SEVENTY-FIVE SEDAN	6723	75
FLEETWOOD SEVENTY-FIVE LIMOUSINE	6733	75

AMA Specifications -- Passenger Car

PAGE 27

INDEX

SUBJECT	PAGE NO.	SUBJECT	PAGE NO.
Air Suspension	16	Lamp Bulbs	11
Angles of Approach, Departure	21	Legroom	22
Automatic Transmission	1, 13	Lengths - Car, & Body Interior	1, 22
Axis, Steering	18	Lifters, Valve	4
Axle, Rear	1, 14	Linings - Clutch, Brake	12, 15
Battery	8	Lubrication	5, 6, 12, 13, 14
Bearings, Engine	3, 4, 7	Motor, Starting	8
Belts - Fan, Generator, Water Pump	7	Muffler	6
Body - General Information, Types	19, 25	Overdrive	13
Height Dimensions	21	Piston Pins & Rings	3
Length Dimensions	22	Pistons	2, 3
Overall Dimensions	1, 21, 22, 23	Power Brakes	15
Trunk Capacities, Opening Dimensions	19	Power Steering	17
Width Dimensions	23	Propeller Shaft, Universal Joints	14
Brakes - Parking, Service, Power	15, 16	Jumps - Oil, Fuel	6
Camber	18	Water	7
Camshaft	18	Radiator, Hoses	7
Capacities	18	Ramp Break-over Angle	21
Cooling System	7	Ratios - Axle	1, 14
Fuel Tank	6	Compression	1, 2
Lubricants	6	Steering	17
Engine Crankcase	6	Transmission	12, 13
Transmission and Overdrive	12, 13	Rear Axle	1, 14
Rear Axle	14	Regulator - Generator	8
Carburetor	6	Rims	15
Caster	18	Rings, Piston	3
Choke, Automatic	6	Rods - Connecting	3
Circuit Breakers, Fuses	11	Shock Absorbers, Front & Rear	16
Clearance, Ground	21	Spark Plugs	9
Clutch - Pedal Operated	12	Speedometer	10
Coil, Ignition	9	Springs - Front & Rear Suspension	17, 18
Connecting Rods	3	Valve, Engine	5
Cooling System	7	Stabilizer (Sway Bar) - Front & Rear	17, 18
Crankshaft	4	Starting Motor	8
Cylinders and Cylinder Head	2	Steering	17, 18
Distributor - Ignition	9	Suppression - Ignition, Radio	9
Electrical System	8, 9, 10, 11	Suspension - Front & Rear	16, 17, 18
Engine	8, 9, 10, 11	Switches	10
Bore, Stroke, Displacement, Type	1, 2	Tailpipe	6
Compression Ratio	1, 2	Thermostat, Cooling	7
Firing Order, Cylinder Numbering	2, 9	Timing, Engine & Valve	4, 5, 9
General Information, H.P. & Torque	1, 2	Tires	1, 15
Lubrication	5, 6	Toe in	18
Exhaust System	6	Torque Converter	13
Fan, Cooling	7	Torque - Engine, Rated	1, 2
Filters - Engine Oil, Fuel System	6	Transmission - Types	1, 12, 13
Frame	16	Automatic	1, 13
Front Suspension	16, 17	Manual & Overdrive	12, 13
Fuel, Fuel Pump, Fuel System	6	Ratios	12, 13
Fuel Injection	1, 6	Tread	1, 23
Fuses, Circuit Breakers	11	Turning Diameter	17
Generator and Regulator	8	Universal Joints, Propeller Shaft	14
Glass	21, 23, 25	Valves - Intake & Exhaust	4, 5
Headroom - Body	20	Vibration Damper	4
Heights - Car & Body	1, 20, 21	Voltage Regulator	8
Hood	25	Water Pump	7
Horns	10	Weights - Shipping, Curb	26
Horsepower - Brake, Rated, Taxable	1, 2	Wheel Alignment	18
Ignition System	9	Wheelbase	1, 22
Inflation - Tires	15	Wheels & Tires	15
Instruments	6, 10	Wheel Spindle	18
Kingpin (Steering Axis)	18	Widths - Car & Body	1, 23
		Windshield	21, 23, 25
		Windshield Wiper	10