

Automobile Manufacturers Association

Consolidated Specification Questionnaire

For 1951 Models

Mechanical Details

Make of Car CADILLAC Model 60, 61, 62, 75

Name of Motor CADILLAC MOTOR CAR DIVISION Address 2860 CLARK AVENUE

Date DECEMBER 1, 1950

NOTE: (1) Subject to Correction: It is understood that the following data are subject to correction in the case of cars not in production at the time this compilation was requested.

(2) Only standard equipment included in Factory Delivered price should be included in this questionnaire.

ENGINE

No. of cylinders 8
 Valve arrangement V - OVERHEAD
 Bore 3-13/16" Stroke 3-5/8"
 Cylinder head, cast iron or aluminum CAST IRON
 Cylinder sleeve, Yes No X
 Piston displacement 331
 Tonable horsepower 46.5

Horsepower rating—

To be based on actual performance corrected to 60°F. at sea level (barometric pressure 29.92 inches of mercury) with standard fuel. (Octane No. of fuel 88) RESEARCH

—With Bare Engine—

Maximum brake hp. 160 at 3800 R.P.M.

—With Standard Accessories—

Maximum brake hp. 141 at 3400 R.P.M.

*These standard accessories needed for normal operation including fan, generator, starter, air cleaner, muffler, manifolds, fuel and water pumps.

Maximum torque—

With bare engine, lb. ft. 312 at 1800 R.P.M.

With standard accessories,* lb. ft. 297 at 1800 R.P.M.

Compression Ratio—

Standard 7.5:1 Optional **

Standard compression pressure —pounds—

At cranking speed 120-140

At what R.P.M. 194 AT 1000 R.P.M.

PISTONS and RINGS

Piston
 Make ALCOA - BOHN
 Material ALUMINUM ALLOY
 Features—split skirt, lower skirt, oval, tin-plated, aluminum oxide finish, auto-thermic, V-Bridge, porous chrome plate, etc. TT SLOT - STANATE FINISH
 Weight—crown—without rings, pin or bushing 18.752
 Length 3-15/16"
 Clearance—
 Top land0305" to0355
 Skirt, top0015 bottom 0
 ** EXPORT 6.70:1

PISTONS and RINGS (cont'd)

Piston ring groove depth—
 Oil 187 Compression 187
 No. of oil rings used per piston 1
 Width of oil rings 3/16"
 Width of oil ring gap010-.020"
 No. of compression rings used per piston TWO
 Width of compression rings 5/64"
 Width of compression ring gap010-.020"
 Maximum wall thickness of oil rings150"
 Maximum wall thickness of compression rings184"
 Are ring expanders used, Yes (OIL) No
 * AT 3.8125 MIN. BORE DIA.

RODS and PINS

Wristpin—

Material 1045 STEEL
 Length 3-3/32" Diameter 1"
 Locked in rod, piston or floating PRESSED IN ROD
 Clearance in piston00005 to0003
 Clearance in rod 0 to 0

Connecting rod—

Length—center to center 6-5/8"
 Material 1041 STEEL
 Weight—sans 23.95

Crankpin (journal)—

Diameter 2-1/4" Length 2" (2 RODS PER PIN)

Lower bearing—

Material MORAINÉ DUREX
 Clearance001" to0035"
 End play008" to014" TOTAL
 Ship—solid, laminated or none NONE (2 RODS)
 Spun or separate SEPARATE
 Rods and pistons removed from above or below ABOVE

CRANKSHAFT

Material 1145 STEEL
 Weight—stripped 61.5
 Vibration dampener used—yes or no YES
 Type RUBBER ABSORPTION

Make of Car CADILLAC Model 60, 61, 62, 75 Date DECEMBER 1, 1950

CRANKSHAFT (cont'd)

Crankshaft counterweights used, number of 6
 Which main bearing takes thrust REAR
 Crankshaft end play .001-.005
 Main bearing—
 Type: Cast-in or Slip-in X
 If slip-in: Removable from below YES
 Necessary to align room NO
 Material MORAINÉ DUREX
 Clearance .0015-.0025
 Shim—solid, laminated or none NONE
 Main bearing journal diameter x length—
 No. 1 2-1/2 x 1-1/16
 No. 2 2-1/2 x 1-1/16
 No. 3 2-1/2 x 1-1/16
 No. 4 2-1/2 x 1-1/16
 No. 5 2-1/2 x 1-7/8
 No. 6
 No. 7
 No. 8
 No. 9
 Crankshaft gear or sprocket— SPROCKET
 Make OWN
 Material 1115 STEEL

CAMSHAFT

Camshaft gear or sprocket— SPROCKET
 Make OWN
 Material 1115 STEEL
 Timing chain—
 Make LINK BELT
 Number of links 46
 Width 11/16
 Pitch .500

VALVES

INTAKE VALVE—

Make RICH MFG.
 Material 3140 STEEL
 Overall length 4.539-4.559
 Actual overall diameter of head 1.750
 Minimum port diameter 1-5/8
 Angle of seat 44°
 Is valve seat an insert? NO
 Stem diameter 1.1/32
 Stem to guide clearance .001 to .0025
 Lift .327
 Spring pressure and length—
 Outer—

VALVES (cont'd)

With valve closed—lb. 60 ins. 1.696
 With valve open—lb. 135 ins. 1.366
 Length out of engine—ins. 1.968
 Inner—
 With valve closed—lb. - ins. -
 With valve open—lb. - ins. -
 Length out of engine—ins. -

EXHAUST VALVE—

Make RICH MFG.
 Material HEAD - N82120 STEM 8729
 Overall length 4.539-4.559
 Actual overall diameter of head 1.437
 Minimum port diameter 1-5/16
 Angle of seat 44°
 Is valve seat an insert? NO Material -
 Stem diameter 1.1/32
 Stem to guide clearance .0015 to .0035
 Lift .327
 Spring pressure and length—
 Outer—
 With valve closed—lb. 60 ins. 1.696
 With valve open—lb. 135 ins. 1.366
 Length out of engine—ins. 1.968
 Inner—
 With valve closed—lb. - ins. -
 With valve open—lb. - ins. -
 Length out of engine—ins. -

Operating tappet clearance (hot or cold)—intake AUTOMATIC
 Tappet clearance for valve timing—intake .001
 Operating tappet clearance (hot or cold)—exhaust AUTOMATIC
 Tappet clearance for valve timing—exhaust .001
 Hydraulic valve lifters—yes or no YES
 Valve timing—
 Intake opens 24 degrees BUDC piston travel inches
 Intake closes 98 " ALDC " " inches
 Exhaust opens 63 " BLDC " " inches
 Exhaust closes 49 " AUDC " " inches
 Valve Timing Marks—on Flywheel, Vibration Damper, None

LUBRICATION

Lubricating system type—pressure or splash PRESSURE
 Oil pressure to—
 Main bearings—yes or no YES
 Connecting rods—yes or no YES
 Wristpins—yes or no NO
 Camshaft bearings—yes or no YES
 Tappets—yes or no YES

Make of Car CADILLAC Model 60, 61, 62, 75 Date DECEMBER 1, 1950

LUBRICATION (cont'd)

Timing gear or chain lubrication—*positive or splash* SPLASH
 Oil pump type GEAR
 Oil grade recommended—SAE viscosity and temperature range—*
 +32°F. — 20W. OR. SAE-20 *MINIMUM
 +10°F. — 20W. ANTICIPATED
 -10°F. — 10W. TEMPERATURE
 BELOW -10°F. — 5W. 20-40
 Normal oil pressure—lbs. at M.P.H. AT 30 MPH
 Pressure at which relief valve opens 20-40 LBS.
 Capacity of oil reservoir—quarts, dry 5 refill
 Oil pressure gauge make AC
 Oil reservoir level gauge type DIP STICK
 Floating type oil intake—yes or no YES
 External oil filter make NONE
 Other type of oil cleaner NONE
 Oil cooler make NONE
 Chassis lubrication—Make LINCOLN

FUEL

Gasoline tank—capacity 20 GALLON
 Fuel feed—
 Type—vacuum tank, electric pump, gravity vacuum
 pump or camshaft pump CAMSHAFT PUMP
 Make AC Model
 Carburetor—
 Make CARTER--ROCHESTER Model CARTER WCD 845-S
 Number used ONE
 Size 1-1/4"
 Type—
 Up or down draft DOWN Single or dual DUAL
 Intake manifold heat control—manual, automatic or none AUTOMATIC
 Automatic choke, make CARTER-ROCHESTER Model
 Air cleaner—intake silencer make AC
 Type—dry felt; oil bath; oil coated fibre OIL BATH
 Heavy Duty type—Make NONE Model
 Muffler make WALKER
 Tail pipe diameter 2"

COOLING

Water pump—
 Type CENTRIFUGAL - DUAL OUTLET
 Drive BELT
 Is pump equipped with packing nut NO
 Water circulation thermostat make DOLE
 * Pressure relief valve—yes or no NO
 By-pass for recirculation—yes or no YES
 Radiator core—
 Type TUBE AND FIN
 Make HARRISON RADIATOR DIVISION

* PRESSURE CAP

COOLING (cont'd)

Cooling system—capacity, quarts 18
 Water jackets full length of cylinders—yes or no YES
 Water all around cylinder—yes or no YES
 Lower radiator hose—
 Inside diameter 1-3/4" Length 8-7/16"
 Upper radiator hose—
 Inside diameter 1-3/4" Length 8-7/16"
 Fan belt—
 Make GATES & GOODYEAR - WEDGE TYPE
 Angle of vee 40° INC.
 Length, outside 57" Width, maximum 380
 60, 61, 62
 Fan—
 Make HAYES No. of Blades 4
 75-86
 5

IGNITION

Ignition units—
 Make DELCO Model 1110820
 Manual or octane selector, degrees advance—retard
 Maximum centrifugal advance crankshaft, degrees 28-32
 at 3600 engine R.P.M.
 Inches of Mercury Necessary to operate Vacuum Advance (Plus or
 minus 1 inch) 5" START - 14" FULL ADV.
 Maximum Vacuum advance crankshaft, degrees 18-22
 * Breaker gap .013-.018 Breaker arm tension 19-23 oz.
 Cam angle 31° PLUS OR MINUS 1-1/2° deg.
 Timing—Breaker points open 5° BTC. degrees crankshaft rotation
 or inches piston travel (after or before) top center
 with octane selector in the position.
 Timing mark location—flywheel, vibration dampener or none
 Firing order 1-8-4-3-6-5-7-2
 Amperage draw of ignition coil—
 With engine stopped 4.5 - 5.5
 With engine idling 2 - 3
 Spark plug—
 Thread—10 m.m., 14 m.m. or 18 m.m. 14 MM
 Make AC Model 46-5
 Gap .035"
 Ignition cable make PACKARD ELECTRIC

BATTERY

Make DELCO Model K4W
 Capacity—amperes hours 115 @ 20 hour rate
 Number of plates per cell 17
 Bench charging rate—
 Start 10 Finish 8
 Which battery terminal is grounded NEGATIVE
 Location of battery ON TRAY ATTACHED TO R.H. DASH TO
 FRAME BRACE FRONT OF DASH.

* NEW POINTS - .010-.015 FOR USED POINTS

MODEL SPECIFICATIONS

Make of Car.....CADILLAC.....Model.....60, 61, 62, 75.....Date.....DECEMBER 1, 1950.....

STARTING MOTOR

Make.....DELCO.....Model.....1107969.....
 Normal engine cranking speed.....
 Brush spring tension.....24-28 oz.....
 Lock test—
 Amperage draw.....600 MAX.....
 Volts.....310 MAX.....
 Torque in pounds feet.....16.....
 No load test—
 Amperage draw.....65 AMPS.....
 Volts.....5.67.....R.P.M.....5500.....
 Type of drive—Bendix or sliding gear with overrunning clutch.....
 Starting device—Solenoid, manual, etc.....SOLENOID.....
 Starter operation—check items required to start engine
 1. Turn on ignition.....X.....
 2. Depress starter pedal.....
 3. Depress accelerator pedal.....RECOMMENDED.....
 4. Depress clutch pedal.....
 5. Operate button on dash.....IGN. KEY.....
 6. Pull out throttle.....
 Starting motor pinion meshes front or rear.....FRONT.....
 No. of teeth in flywheel.....145.....
 Face width of flywheel teeth.....500.....
 Gear ratio between starter armature and flywheel.....16.1-1.....

GENERATOR

Make.....DELCO.....Model.....1102700.....
 Type—third brush, shunt, etc.....SHUNT.....
 Brush spring tension.....24-28 oz.....
 Current regulator, voltage regulator or current and voltage control unit.....CURRENT & VOLTAGE.....
 Maximum controlled charging rate
 Temperature.....150° F.....
 Amperes.....40-46.....
 Voltage.....8.0.....
 R.P.M.....2400.....
 Cutout relay—
 Voltage at closing.....5.9-6.8 (Adj. to 6.4).....
 Amperes to open, reverse current.....
 Air gap......020.....
 Voltage regulator—
 Volts.....7.0-7.7 (Adj. to 7.4).....
 Temperature.....150° F.....
 Air gap......075.....
 Current regulator—
 Amperes.....40-46 (Adj. to 42).....
 Temperature.....150° F.....
 Air gap......075.....
 MIN. Car speed for maximum charging rate.....28 MPH.....
 Ammeter or charge indicator make.....AC.....

LAMPS

Lighting switch make.....DELCO.....
 Are tail and dash lights in series.....NO.....
 Headlights—
 Make.....GUIDE.....
 Location—in fender, in catwalk, or radiator shell.....FENDERS.....
 Parking or fender light make.....GUIDE.....
 Tail and stop light make.....GUIDE.....
 Horn—
 Type—vibrator or motor.....VIBRATOR.....No. used.....TWO.....
 Make.....DELCO.....
 Amperage draw of each.....LOW NOTE 21, HIGH 19.....

CLUTCH

Make.....LONG MFG. CO.....
 Drive type—
 Direct to flywheel face.....YES.....
 Through fluid flywheel.....
 Semi-centrifugal.....YES.....
 Power operated unit—make.....NONE.....
 Vibration insulation or neutralizer—fabric, rubber blocks or springs.....SPRINGS.....
 No. of clutch driving discs.....FLYWHEEL & ONE PRESS. PLATE.....
 No. of clutch driven discs.....ONE.....
 Clutch facing—
 Material—woven or moulded asbestos, cork.....WOVEN.....
 Inside diameter.....7".....
 Outside diameter.....61 (10 1/2") 75 (11").....
 Thickness......137.....
 No. required.....TWO.....

TRANSMISSION

Transmission—STD. CONVENTIONAL THREE SPEED
 Make.....OWN.....Model.....
 No. of forward speeds.....THREE.....
 Manual shift—yes, no.....YES.....
 Automatic or auxiliary shifting mechanism—yes.....no.....
 * If yes, Make.....HYDRA-MATIC TRANSMISSION.....
 Type—centrifugal, vacuum, electric or hydraulic.....
 Automatic overdrive—
 Make.....NONE.....
 Oil capacity—pints.....
 Oil grade recommended—S.A.E. viscosity
 Summer.....Winter.....
 Gear ratio in high—standard 3-passenger
 4-door sedan DIRECT DRIVE.....
 Transmission ratio—STD. TRANSMISSION
 In overdrive.....In second.....1.53-1.....
 In third DIRECT DRIVE.....In fourth.....
 In low 2.39-1.....In reverse.....2.39-1.....

*HYDRA-MATIC - STANDARD ON SERIES 62-60

RATIOS - LOW - 3.819 FORTH - DIRECT
 SECOND - 2.634 REVERSE - 4.304
 THIRD - 1.450

1951 MODEL SPECIFICATIONS

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Make of Car CADILLAC Model 60, 61, 62, 75 Date DECEMBER 1, 1950

TRANSMISSION (cont'd)

Constant mesh gears on second
 Spur or helical gears—
 For second speed
 For first speed
 For reverse speed
 For all speeds
 Synchronous meshing and third gears
 Transmission oil—
 Capacity—pints HYDRA 12 QUARTS
 Grade recommended—S.A.E. viscosity
 Summer Winter
 Universal joints—
 Make MECHANICS #3 RCR
 Number used 2 - 60, 61, 62 3 - 75
 Type—metal with anti-friction
 bearing or metal with plain bearing NEEDLE BEARING
 Lubricated with GREASE - PREPACKED
 Drive taken through springs, torque arm, torque tube or
 radius rods SPRINGS
 Torque taken through springs, torque arm, torque
 tube or radius rods SPRINGS

REAR AXLE

Rear axle—
 Make OWN Model
 Type—Semi, full or three-quarter floating SEMI
 Minimum road clearance under center of rear
 axle—tires inflated 60, 61, 62 - 8.34
 75 - 8.44
 Rear axle oil—
 Capacity—pints FIVE
 Grade and type recommended—S.A.E. viscosity
 Summer AND Winter SAE - 90
 Type of gearing—spiral bevel, worm, hypoid HYPOID
 Gear ratio—standard 5-passenger 4-door sedan 61 75
 3.36 4.27
 Optional gear ratios HYDRA-MATIC 3.36 3.77
 * Number of teeth—61 75
 In ring gear 47 47 In pinion 14 14
 How is pinion adjusted—screw or shims NONE
 How is pinion bearing adjusted—screw or shims NONE
 Are pinion bearings carried in sleeve NO
 Backlash between pinion and ring gear .030 to .010

TIRES and WHEELS

Tires—
 Make U.S., FIRESTONE & GOODRICH
 Size (61, 62, 60) 75 No. of plies 4 75
 8.00-15 8.20-15 6

RATIO WITH HYDRA-MATIC - STD. ON 62, 60

60, 61, 62	75
3.36	3.77

* IN RING GEAR 3.36 - 47, 3.77 - 49. IN PINION 3.36 - 14, 3.77 - 13

TIRES and WHEELS (Cont'd)

ALL	60, 61, 62	75
Inflation pressure— <u>PSI</u>	<u>24</u>	<u>28</u>
Rim—Diameter	<u>15"</u>	<u>6.00"</u>
Width		

SPRINGS

FRONT SPRING—

Independent or conventional suspension INDEPENDENT
 Type—coil, semi-elliptic, transverse, torsion COIL
 Make EATON MFG.
 Material 9260 STEEL
 Torsional stabilizer at front TORSION ROD
 If leaf—
 Length Width
 Number of leaves—5-passenger, 4-door sedan
 Are radius rods used on axle
 If coil—
 61 - 16-1/8 62 - 16-1/4
 Free length 60 - 16-3/8, 75 - 17
 Length under curb weight 60, 61, 62 - 10-1/16
 75 - 10

REAR SPRING—

Independent or conventional suspension CONVENTIONAL
 Type—coil, semi-elliptic, transverse, torsion SEMI-ELLIPTIC
 Make EATON MFG.
 Material 9260 STEEL
 Torsional stabilizer at rear NONE
 If leaf—
 60, 61, 62 - 54-1/2
 Length 75 - 56-1/2 Width 2"
 Number of leaves—5-passenger, 4-door sedan 61, 62, 60, 75
 8 8 10
 Spring leaves lubricated with WAX IMPREGNATED LINERS
 Spring cover, Yes No X
 Spring shackles—
 Front—Type NONE Make
 Rear—Type COMPRESS LINK Make HARRIS BUSHING
 Spring bolts—
 Type U-BOLTS
 If coil—
 Free length
 Length under curb weight
 Rate for above pounds per inch
 Shock absorbers—
 Make DELCO PRODUCTS
 Type, one way with lever, two way with lever, or direct acting
 Front HYDRAULIC DIRECT
 Rear ACTING TYPE
 Fluid capacity (oz.)—front rear
 NOT SERVICEABLE

MODEL SPECIFICATIONS

Make of Car... CADILLAC Model... 60, 61, 62, 75 Date... DECEMBER 1, 1950

STEERING

Steering gear—

Type... RECIRCULATING BALL
 Make... SAGINAW Model...
 Ratio... 21.3 (OVERALL 25.47)
 Lubricant recommended... 5-200 STRG. GEAR LUB.
 Steering wheel diameter... 18"
 Drag link longitudinal or transverse... TRANSVERSE
 Tie rod—one or two... TWO
 Is intermediate steering arm used... NO
 Number of turns of steering wheel for full left
 to right swing of wheels... 4.50
 Car turning radius—feet—right, left or both... (*)
 Caster—degrees... $-1/2^{\circ}$ to $+1/2^{\circ}$
 Camber—degrees or... $-3/8^{\circ}$ inches to $+3/8^{\circ}$
 Toe-in— $1/32$ " inches to $3/32$ "
 Crosswise inclination of kingpin—degrees... 5.51' @ 0° CAMBER
 Front axle—INDEPENDENT SUSPENSION
 Make... OWN Model...
 Section type—I-beams, tubular or none...
 End type—Elliott or reverse Elliott...
 Minimum road clearance—tires inflated...

BRAKES

Foot brakes—

Make... BENDIX - MORaine
 Type of mechanism, hydraulic or mechanical... HYDRAULIC
 If vacuum booster is standard, state make... NONE
 Brake lining moulded, semi-moulded or woven—
 Primary shoe... MOULDED
 Secondary shoe... MOULDED
 Drum—
 Material... COMPOSITE Diameter... 60, 61, 62 75
 Lining—
 Length per wheel... RIVETED 22.45 25.84

*) OUTSIDE BUMPER SWEEP

Model	61	62	60	75
22.00'	22.50'	23.00'	25.50'	

**

	6169	6219	6237 & D	6267	6019	7523-33
OVERALL LENGTH	211 1/2	215 1/2	220 1/2	220 1/2	224 1/2	236 1/4
OVERALL WIDTH	80 1/8	80 1/8	80 1/8	80 1/8	80 1/8	80 1/8
OVERALL HEIGHT	61 11/16	62 11/16	60 15/16	61 1/8	62 11/16	64 1/16
OVERALL HEIGHT (6137) --	60 15/16					

BRAKES (cont'd)

Width... 2-1/2" Thickness... 3/16"
 Clearance—~~too~~ .007 - .010 ~~heel~~ .007 - .010
 Total foot braking area... 60, 61, 62 (224.5) 75 (258.5)
 Percent braking power on rear wheels... 44.2%
 Hand lever operates on—transmission, separate rear brakes, rear service brakes or all four service brakes. REAR SERVICE
 Hand brake, if separate from service brake—
 Internal or external
 Drum diameter
 Lining—
 Length per drum
 Width Thickness
 Clearance

FRAME and OTHER GENERAL DATA

Frame— (61) (62) (60, 75)
 Depth—maximum 7-1/8, 7-5/32, 7-3/16
 Thickness—maximum 1/8, 9/64, 5/32
 Flange width—maximum 2-9/16, 2-37/64, 2-19/32
 Wheelbase 61 (122) 62 (126) 60 (130) 75 (146 3/4)
 Tread—
 Front 59
 Rear 63
 Weight of standard 5-passenger, four-door sedan—
 Shipping
 Curb
 Price of standard 5-passenger, 4-door sedan
 First serial number, this series 61 (516100000) 62 (516200000)
 Serial number location 60 (516000000) 75 (517500000)

** Overall length of car—

With bumpers and bumper guards
 Overall width of car... NORMAL
 Overall height, road to roof with no load
 * UPPER RIGHT CORNER ON FRONT FACE OF R.H. BLOCK. NUMBERED RIGHT ANGLE TO CRANKSHAFT. THE CHASSIS NUMBER STAMPED TWO PLACES, TOP FLANGE OF R.H. SIDE BAR—REAR OF ENGINE MOUNTING, AND TOP R.H. SIDE BAR, MIDWAY IN CHASSIS COVERED BY BODY. NUMBER SAME AS ENGINE NUMBER.

1950 MODEL SPECIFICATIONS

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Make of Car. Cadillac Model 60-61-62-75 Date 12/49

NOTE—In giving bearing dimensions, kindly use the following order: inside diameter, outside diameter and width. Where cup and cone bearings are used, give both cup and cone numbers.

BEARINGS

Water pump bearing—
Make or type
Size or number One Bearing
Fan bearing—
Make or type N.D. Ball
Size or number 954553
Starting motor commutator end bearing—
Make or type Durex Bushing
Size or number 3/4" x 5/8" x 9/16"
Starting motor drive end bearing—
Make or type
Size or number
Starting motor outboard bearing—
Make or type Durex Bushing
Size or number 9/16" x 5/8" x 3/4"
Generator commutator end bearing—
Make or type Bronze Bushing
Size or number 9/16" x 3/4" x 3/4"
Generator drive end bearing—
Make or type N. D. Ball
Size or number 954378
Transmission main drive gear front pilot bearing—
Make or type Durex Bushing
Size or number 412562
Clutch throwout bearing—
Make or type Bearing Co. of America
Size or number 1421681
Transmission main drive gear rear bearing—
Make or type N.D. Ball
Size or number 954381 61-86-75
Transmission main shaft front pilot bearing—
Make or type Roller 61-75-86
Size or number 1294780
Transmission main shaft rear bearing—
Make or type N.D. Ball
Size or number 954383 61-75-86
Transmission countershaft front bearing—
Make or type Roller
Size or number 1928445 61-75-86
Transmission countershaft rear bearing—
Make or type Roller
Size or number 1298445 61-75-86
Transmission reverse idler bearing—
Make or type Plain Babbitt Bushing

BEARINGS (cont'd)

Size or number 1433125
Overdrive shaft rear bearing—
Make or type
Size or number
Overdrive shaft pilot bearing—
Make or type
Size or number
Main shaft extension bearing—
Make or type Plain Babbitt Bushing
Size or number 1442073 61-75-86
Rear axle pinion shaft front bearing—
Make or type Tapered Roller
Size or number 1422450
Rear axle pinion shaft rear bearing—
Make or type Tapered Roller
Size or number (60-61-62) 1422451 (75-86) 1440011
Differential right bearing—
Make or type Tapered Roller
Size or number 1440844
Differential left bearing—
Make or type Tapered Roller
Size or number (60-61-62) 1419355 (75-86) 1440010
Rear wheel ~~inner~~ bearing—
Make or type N.D. Ball
Size or number (60-61-62-75) 954172 (86) 954148
Rear wheel outer bearing—
Make or type
Size or number
Front wheel inner bearing—
Make or type N.D. Ball
Size or number 909062
Front wheel outer bearing—
Make or type N.D. Ball
Size or number 909025
Kingpin upper bearing—
Make or type Steel Backed Bronze Bushing
Size or number 1438194
Kingpin lower bearing—
Make or type Steel Backed Bronze Bushing
Size or number 1438194
Kingpin thrust bearing—
Make or type Hoover Ball Bearing Co.
Size or number 1438440

MODEL SPECIFICATIONS

Make of Car.....CADILLAC.....Model.....60, 61, 62, 75.....Date.....DECEMBER 1, 1950

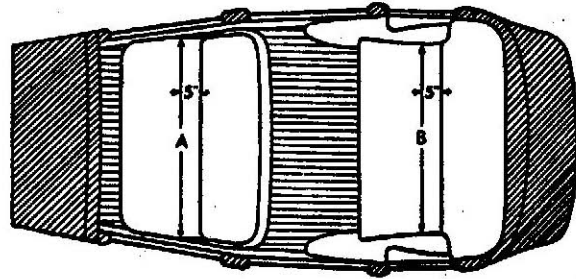
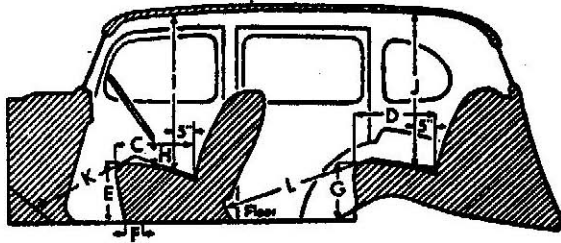
NOTE: (1) List only that equipment which is included in the factory delivered price. Special equipment which is fitted, but not included in the factory delivered price should be listed with its additional price.
(2) Enter on top line your own model name, or series mark corresponding to Standard, Deluxe or Custom.

EQUIPMENT	Models		
	Standard	Deluxe	Custom
Catalog Designation of Model	61-62-60-75	.....	.....
Lacquer make R. & M. -- DUPONT	61-62-60-75	.....	.....
Body finish, lacquer or synthetic enamel LACQUER	61-62-60-75	.....	.....
Fender finish, lacquer or synthetic enamel LACQUER	61-62-60-75	.....	.....
Hardware make TERNSTEDT	61-62-60-75	.....	.....
Speedometer make A.C.	61-62-60-75	.....	.....
Gasoline gauge make A.C.	61-62-60-75	.....	.....
Thermometer make A.C.	61-62-60-75	.....	.....
Car lock make BRIGGS & STRATTON	61-62-60-75	.....	.....
Car lock operates on ignition or ignition and steering	61-62-60-75	.....	.....
Clock make WESTGLOX mechanical or electrical ELEG.	61-62-60-75	.....	.....
Cigar lighter make GASCO	61-62-60-75	.....	.....
Safety glass make LIBBEY-OWENS-FORD	61-62-60-75	.....	.....
Safety glass type, laminated or tempered	61-62-60-75	.....	.....
In windshield LAMINATED	61-62-60-75	.....	.....
In side windows LAMINATED	61-62-60-75	.....	.....
In rear window SAFETY PLATE	61-62-60-75	.....	.....
Bumper make OWN	61-62-60-75	.....	.....
Bumper guard make OWN	61-62-60-75	.....	.....
Car heater make * Type	.....	.....	.....
Direction signal make DELCO	61-62-60-75	.....	.....
Front--yes or no YES...Rear--yes or no YES	61-62-60-75	.....	.....
No. of tail lights included TWO	61-62-60-75	.....	.....
No. of visors included TWO	61-62-60-75	.....	.....
No. of horns included TWO	61-62-60-75	.....	.....
No. of windshield wipers included TWO	61-62-60-75	.....	.....
No. of spare tires included ONE	61-62-60-75	.....	.....
NO. OF BACK-UP LIGHTS TWO	61-62-60-75	.....	.....

* NOT INCLUDED FACTORY DELIVERED PRICE
HEATERS -- HARRISON RADIATOR DIVISION

Make of Car.....CADILLAC.....Model.....60, 61, 62, 75.....Date.....DECEMBER 1, 1950.....

BODY DIMENSIONS (Five-Passenger, Four-Door Sedan)



INTERIOR

All interior body dimensions taken with front seat in its rear position

	61	62	60	75
Width of front seat cushion, measured 5 inches from back (A)	63.7/8	63.3/4	63.3/4	64
Width of rear seat cushion, measured 5 inches from back (B)	64.5/8	64.1/2	64 1/2	56 7/8
Depth of front seat cushion (C)	18.5/16	18.3/8	18 3/8	18 9/16
Depth of rear seat cushion (D)	19	19	19	19 13/16
Height of front seat cushion measured 15 inches from center line of body (E)	13.3/8	13.5/16	13 5/16	13 11/16
Front seat horizontal adjustment, inches (F)	4	4	4	4
Front seat vertical adjustment, inches	1/4"	RJ, SE		
Height of rear cushion measured 15 inches from center line of body (G)	12.1/8	12.1/8	12 1/8	14 5/16
Vertical distance steering wheel and seat cushion (H)	6.1/8	6.1/8	6 1/8	6
Head room at front seat, measured 5 inches from back (I) 8° FROM VERTICAL	35.3/16	36.5/16	36 5/16	37
Head room at rear seat, measured 5 inches from back (J) 8° FROM VERTICAL	35.1/8	36	36	35
Leg room in front seat, measured from 6 inches up on toe board, following contour of seat cushion (K)	43.1/2	43.3/8	43 3/8	43 1/8
Leg room in rear seat, measured from center of foot rest, following contour of seat cushion (L)	40.13/16	41.15/16	41 15/16	
Trunk capacity, cubic feet				
Width of left front pillar on diagonal with door closed	3.1/16			

- 1—Two-door car with no rear seat.
- 2—Two-door car with rumble seat.
- 3—Two-door car with conventional rear cushion.
- 4—Four-door car with cushions front and rear.
- 5—Four-door car with cushions front and rear plus two auxiliary seats folding into front seat back.
- 6—Two-door car with two opera seats folding into sides of body.
- 7—Two-door car with two opera seats folding into rear of body.
- 8—Two-door car with one opera seat folding into rear of body and other seat stationary.
- 9—Two-door car with rear stationary seat for one passenger.