

Automobile Manufacturers Association

Consolidated Specification Questionnaire

For 1949 Models

Mechanical Details

Make of Car CHEVROLET Model PASSENGER CARS
 Name of Maker CHEVROLET DIVISION OF GENERAL MOTORS CORPORATION Address DETROIT 2, MICHIGAN

Date JANUARY 29, 1949

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 6
 Valve arrangement In-head
 Bore 3-1/2 Stroke 3-3/4
 Cylinder head, cast iron or aluminum Cast Alloy Iron
 Cylinder sleeve, Yes No
 Piston displacement 216.5 cu. in.
 Taxable horsepower 29.4
 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 73)

—With Bare Engine—

Maximum brake hp. 90 at 3300 R.P.M.

—With Standard Accessories—*

Maximum brake hp. 83 at 3200 R.P.M.

*Those 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. 174 at 1200-2000 R.P.M.

With standard accessories,* lb. ft. 168 at 1100 R.P.M.

Compression Ratio—

Standard 6.6:1 Optional None

Standard compression pressure—pounds—

At cranking speed 110

At what R.P.M. 210-220

PISTONS and RINGS

Piston

Make Owz

Material Cast alloy iron surface treated

Features—split skirt, invar strut, oval, tin-plated, aluminum oxide finish, auto-thermic, V-Bridge, porous chrome plate, Flat head, oval, slipper skirt, etc.

Weight— without rings, pin or bushing 1.61 lb.

Length 3.75 min.

Clearance—

Top land .0155 to .0235

Skirt, Pass on .0015 - Hold on .003

PISTONS and RINGS (cont'd)

Piston ring groove depth—
 Oil .170-.183 Compression .1490-.1645
 No. of oil rings used per piston One
 Width of oil rings .1860-.1865
 Width of oil ring gap .005-.015
 No. of compression rings used per piston Two
 Width of compression rings .1235-.1240
 Width of compression ring gap .005-.015
 Maximum wall thickness of oil rings .155 Max.
 Maximum wall thickness of compression rings .155 Max.
 Are ring expanders used, Yes No

RODS and PINS

Wristpin—

Material Chromium Steel (file hard case)

Length 3.135-3.165 Diameter .8645-.8650

Locked in rod, piston or floating Locked in rod

Clearance in piston pin bushing Slip fit.

Clearance in rod to

Connecting rod—

Length—center to center 6-13/16

Material Drop-forged steel

Weight—ounces 30.7

Crankpin journal—

Diameter 2.311-2.312 Length 1.436-1.439

Lower bearing—

Material High lead babbitt

Clearance .0003 to .0013

End play .004 to .012

Ship—solid, laminated or none Solid

Spun or separate Spun (centrifugally cast)

Rods and pistons removed from above or below Above

CRANKSHAFT

Material Drop-forged steel

Weight—stripped (pounds) 70

Vibration dampener used—yes or no Yes

Type Oscillating (rubber floated)

1949 MODEL SPECIFICATIONS

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CRANKSHAFT (cont'd)

Crankshaft counterweights used, number of..... **7**
 Which main bearing takes thrust..... **#3**
 Crankshaft end play..... **.003-.009**

Main bearing—

Type: Cast-in or..... Slip-in. **Precision**
 If slip-in: Removable from below..... **Yes**
 Necessary to align ream..... **No**
 Material..... **Steel-backed thin wall babbitt**
 Clearance..... **.0007-.0024**
 Shim—solid, laminated or none..... **Solid**

Main bearing journal diameter x length—

No. 1..... **2.6835-2.6845 x 1-29/64**
 No. 2..... **2.7145-2.7155 x 1-7/16**
 No. 3..... **2.7455-2.7465 x 1.4345-1.4385**
 No. 4..... **2.7765-2.7775 x 2-3/32**

Main bearing inside diameter x length—

No. 1..... **2.6850-2.6866 x 1-3/16**
 No. 2..... **2.7160-2.7176 x 1-1/8**
 No. 3..... **2.7470-2.7486 x 1.4295-1.4315**
 No. 4..... **2.7780-2.7796 x 1-5/8**

Crankshaft gear or sprocket—

Make..... **Own**
 Material..... **Steel**

CAMSHAFT

Camshaft gear or sprocket—

Make..... **Various**
 Material..... **Bakelite and fabric composition**

VALVES

INTAKE VALVE—

Make..... **Own**
 Material..... **Extruded silichrome steel**
 Overall length..... **6.26-6.29**
 Actual overall diameter of head..... **1-41/64**
 Minimum port diameter..... **1-1/4**
 Angle of seat..... **30°**
 Is valve seat an insert?..... **No**
 Stem diameter..... **.3410-.3417**
 Stem to guide clearance..... **.001 to .0027**
 Lift..... **.2941**

VALVES (cont'd)

Spring pressure and length—
 With valve closed—lb. **53-63** ins. **1.821**
 With valve open—lb. **124-140** ins. **1.505**
 Length out of engine—ins. **2-1/8**

EXHAUST VALVE—

Make..... **Own**
 Material..... **Extruded high chrome steel**
 Overall length..... **4.839-4.869**
 Actual overall diameter of head..... **1-15/32**
 Minimum port diameter..... **1-13/64**
 Angle of seat..... **30°**
 Is valve seat an insert?..... **No** Material..... **Cylinder Head**
 Stem diameter..... **.3400-.3407**
 Stem to guide clearance..... **.002 to .0037**
 Lift..... **.3118**
 Spring pressure and length—
 Outer—
 With valve closed—lb. **53-63** ins. **1.821**
 With valve open—lb. **124-140** ins. **1.505**
 Length out of engine—ins. **2-1/8**

Operating tappet clearance (hot or cold)—intake..... **.006 hot**
 Tappet clearance for valve timing—intake..... **.006 hot**
 Operating tappet clearance (hot or cold)—exhaust..... **.013 hot**
 Tappet clearance for valve timing—exhaust..... **.013 hot**
 Hydraulic valve lifters—yes or no..... **No**
 Valve timing— (theoretical)
 Intake opens..... **1** degrees AUCD piston travel..... inches
 Intake closes..... **39** " ALDC " " inches
 Exhaust opens..... **42** " BDC " " inches
 Exhaust closes..... **9** " AUCD " " inches
 Valve Timing Mark —on Flywheel

LUBRICATION

Lubricating system type—pressure or splash..... **Pressure, pressure stream and splash.**
 Oil Pressure to—
 Main bearings—yes or no..... **Yes**
 Connecting rods—yes or no..... **Pressure stream**
 Wristpins—yes or no..... **No**
 Camshaft bearings—yes or no..... **Yes**
 Tappets—yes or no..... **No**

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LUBRICATION (cont'd)

Timing gear or chain lubrication—*positive or splash*..... **Positive**
 Oil pump type..... **Gear**
 Oil grade recommended—*S.A.E. viscosity and temperature range*—
 Not lower than 32°F. 20W or S.A.E. 20
 As low as plus 10°F. 20W
 As low as minus 10°F. 10W
 Below minus 10°F. 10W plus 10% Kerosene
 Normal oil pressure—*lbs. at M.P.H.*..... **14 lb. at 39 MPH**
 Pressure at which relief valve opens..... **60 lb.**
 Capacity of oil reservoir—*quarts, dry*..... **5-1/2**..... **5**
 Oil pressure gauge make..... **AC**
 Oil reservoir level gauge type..... **Rod**
 Floating type oil intake—*yes or no*..... **No**
 External oil filter make..... **None**
 Other type of oil cleaner..... **Screen on oil pump**
 Oil cooler make..... **None**
 Chassis lubrication—*Make*..... **High pressure gun**

FUEL

Gasoline tank—*capacity*..... **16 gallons**
 Fuel feed—
 Type—*vacuum tank, electric pump, gravity vacuum pump or camshaft pump*..... **Camshaft Pump**
 Make..... **AC**..... Model..... **AT**
 Carburetor—
 Make..... **Carter**..... Model..... **W1-684S**
 Number used..... **One**
 Size..... **Main venturi throat I.D. 1-1/4"**
 Type—
 Up or down draft..... **Down**..... Single or dual..... **Single**
 Intake manifold heat control—*manual, automatic or none*..... **Auto.**
 Automatic choke, make..... **None**..... Model..... **None**
 Air cleaner—*intake silencer* make..... **AC**
 Type—*dry felt; oil bath; oil coated fibre*..... **Metallic Ribbon**
 Heavy Duty type—*Make*..... **None**..... Model..... **None**
 Muffler make..... **Various**
 Tail pipe diameter..... **1-11/16"**

COOLING

Water pump—
 Type..... **Centrifugal**
 Drive..... **by fan belt**
 Is pump equipped with packing nut..... **No**
 Water circulation thermostat make..... **Harrison**
 Pressure relief valve—*yes or no*..... **No**
 By-pass for recirculation—*yes or no*..... **No**
 Radiator core—
 Type..... **Ribbed Cellular**
 Make..... **Harrison**

COOLING (cont'd)

Cooling system—*capacity, quarts*..... **16**
 Water jackets full length of cylinders—*yes or no*..... **Yes**
 Water all around cylinder—*yes or no*..... **Yes**
 Lower radiator hose—
 Inside diameter..... **1-1/2"**..... Length..... **3-1/8"** ea. (2 hose)
 Upper radiator hose—
 Inside diameter..... **1-1/4"**..... Length..... **6-3/4"** (developed)
 Fan belt—
 Make..... **Various**
 Angle of vee..... **32°**
 Length, outside..... **42-7/8**..... Width, maximum..... **11/16"**
 Fan—
 Make..... **Own**..... No. of Blades..... **4-staggered**

IGNITION

Ignition units—
 Make..... **Delco-Remy**..... Model..... **1112353**
 Manual or octane selector, *degrees advance*..... **10**..... *retard*..... **10**
 Maximum centrifugal advance crankshaft, *degrees*..... **39.5**
 at..... **3450**..... *engine R.P.M.*
 Inches of Mercury Necessary to operate Vacuum Advance (Plus or minus 1 inch)..... **7**
 Maximum Vacuum advance crankshaft, *degrees*..... **20**
 Breaker gap..... **0.18"**..... **0.24"**..... Breaker arm tension..... **17-21**..... *oz.*
 Cam angle..... **34**..... *deg.*
 Timing—*Breaker points open*..... **5°BTC**..... *degrees crankshaft rotation*
 or..... *inches piston travel (after or before) top center with octane selector in the*..... **Zero**..... *position.*
 Timing mark location—*flywheel, vibration dampener or none*..... **F.W.**
 Firing order..... **1-5-3-6-2-4**
 Ampere draw of ignition coil—
 With engine stopped..... **4.5**
 With engine idling..... **2.5**
 Spark plug—
 Thread—*10 m.m., 14 m.m. or 18 m.m.*..... **14 M.M.**
 Make..... **AC**..... Model..... **46-5**
 Gap..... **.035"**
 Ignition cable make..... **Delco-Remy**

BATTERY

Make..... **Delco**..... Model..... **15A41-W**
 Capacity—*ampere hours*..... **100**..... @ 20 hour rate
 Number of plates per cell..... **15**
 Bench charging rate—
 Start..... **7 Amperes**
 Finish..... **Negative**
 Which battery terminal is grounded..... **Negative**
 Location of battery..... **At right side under hood beside radiator core.**

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STARTING MOTOR

Make **Delco-Remy** Model **1107075**
 Normal engine cranking speed **125 RPM**
 Brush spring tension **24 to 28 oz.**
 Lock test—
 Amperage draw **525**
 Volts **3.4**
 Torque in pounds feet **12**
 No load test—
 Amperage draw **65**
 Volts **5** R.P.M. **5000**
 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 **Yes**

 5. Operate button on dash **Yes**
 Starting motor pinion meshes front or rear **Front**
 No. of teeth in flywheel **139**
 Face width of flywheel teeth **1 1/2"**
 Gear ratio between starter armature and flywheel **15.44:1**

GENERATOR

Make **Delco-Remy** Model **1102710**
 Type—*bird brush, blunt, etc.* **Blunt**
 Brush spring tension **24 to 28 oz.**
 Current regulator, voltage regulator or current and voltage control unit **Voltage & Current Regulator**
 Maximum controlled charging rate
 Temperature **72° F.**
 Amperes **34-40 (preferred 36)**
 Voltage **7.0-7.7 (preferred 7.4)**
 R.P.M. **2400**
 Cutout relay—
 Voltage at closing **5.9-6.8 (preferred 6.4)**
 Amperes to open, reverse current **0 to 4**
 Air gap **.020"**
 Voltage regulator—
 Volts **7.0-7.7 (preferred 7.4)**
 Temperature **Operating**
 Air gap **.080"**
 Current regulator—
 Amperes **32-40 (preferred 36)**
 Temperature **Operating**
 Air gap **.080"**
 Car speed for maximum charging rate **25.7 MPH**
 Ammeter or charge indicator make **AO**

LAMPS

Lighting switch make **Delco-Remy**
 Are tail and dash lights in series **No**
 Headlights—
 Make **Guide**
 Location—*in fender, in catwalk, or radiator shell* **In fender**
 Parking or fender light make **Guide**
 Tail and stop light make **Guide**
 Horn—
 Type—*vibrator or motor* **Vibrator** No. used **Two**
 Make **Delco-Remy**
 Amperage draw of each **High note 17-19 Amp.**
 **Low note 19-21 Amp.**

CLUTCH Driven Disc - Own and Borg and Beck
 Make **Remainder - Own and Inland**

Drive type—
 Direct to flywheel face **Yes**
 Through fluid flywheel **No**
 Semi-centrifugal **No**
 Power operated unit—make **None**
 Vibration insulation or neutralizer—*fabric, rubber blocks or springs* **Springs**
 No. of clutch driving discs **Two**
 No. of clutch driven discs **One**
 Clutch facing—
 Material—*woven or moulded asbestos, cork* **Moulded Asbestos**
 Inside diameter **6-1/8"**
 Outside diameter **9-1/8"**
 Thickness **.132"-.138"**
 No. required **Two**

TRANSMISSION

Transmission—
 Make **Own** Model **Passenger Car**
 No. of forward speeds **Three**
 Manual shift—*yes, no* **Yes**
 Automatic or auxiliary shifting mechanism—*yes, no* **No**

Gear ratio in high—*standard 5-passenger 4-door sedan* **Direct Drive**
 Transmission ratio—
 In overdrive **1.68:1**
 In third **Direct** In fourth **None**
 In low **2.94:1** In reverse **2.94:1**

Make of Car..... **CHEVROLET** Model **PASSENGER CARS** Date **JANUARY 29, 1949**

TRANSMISSION (cont'd)

Constant mesh gears on second **Yes**
 Spur or helical gears—
 For second speed **Helical**
 For first speed **Helical**
 For reverse speed **Helical**
 For all speeds **Helical**
 Synchronous meshing and third gears **Yes**
 Transmission oil—
 Capacity—*pints* **1-1/2**
 Grade recommended—*S.A.E. viscosity*
 Summer **90** Winter **90**
 Universal joints—
 Make **Own**
 Number used **One**
 Type—*metal with anti-friction bearing or metal with plain bearing* **Metal with plain bearing**
 Lubricated with **Oil from Transmission**
 Drive taken through springs, torque arm, torque tabs or radius rods **Springs**
 Torque taken through springs, torque arm, torque tube or radius rods **Torque Tube**

REAR AXLE

Rear axle—
 Make **Own** Model **Passenger Car**
 Type—*Semi, full or three-quarter floating* **Semi-Floating**
 Minimum road clearance under center of rear axle—*tires inflated* **8-1/16**
 Rear axle oil—
 Capacity—*pints* **3-1/2**
 Grade and type recommended—*S.A.E. viscosity*
 Summer **90*** Winter **90***
 Type of gearing—*spiral bevel, worm, hypoid* **Hypoid**
 Gear ratio—*standard 5-passenger 4-door sedan* **4.11:1**
 Optional gear ratios **3.73:1**
 Number of teeth—
 In ring gear **37** In pinion **9**
 How is pinion adjusted—*screw or shims* **Shims**
 How is pinion bearing adjusted—*screw or shims* **Fixed Type**
 Are pinion bearings carried in sleeve **No**
 Backlash between pinion and ring gear **.005"** to **.008"**

TIRES and WHEELS

Tires—
 Make **U.S., Goodrich or Firestone**
 Size **6.70-15** No. of plies **4**

* - Passenger Car Duty Hypoid Lubricant.

TIRES and WHEELS (Cont'd)

Inflation pressure—Front **24 lb.** Rear **24 lb.**
 Rim—Diameter **15"** Width **5 1/2"**

SPRINGS

FRONT SPRING—

Independent or conventional suspension **Independent**
 Type—*coil, semi-elliptic, transverse, torsion* **Coil**
 Make **Own**
 Material **Chrome Alloy Steel**
 Torsional stabilizer at front **Yes**

If coil—

Free length **13-3/4"**
 Length under curb weight **10.0"** (*Styleline Deluxe 4 Door*)

REAR SPRING—

Independent or conventional suspension **Conventional**
 Type—*coil, semi-elliptic, transverse, torsion* **Semi-Elliptic**
 Make **Own**
 Material **Chrome Carbon Steel**
 Torsional stabilizer at rear **No**

If leaf—

Length **49.0"** Width **1-3/4"**
 Number of leaves—*5-passenger, 4-door sedan* **7**
 Spring leaves lubricated with **Soft, smooth lubricant plus**
 Spring cover, Yes **Yes** No **(Graphite)**
 Spring shackles—
 Front—Type **None** Make **--**
 Rear—Type **Rubber Bushed** Make **Various**
 Spring bolts—
 Type **Rear Spring Front Eye Rubber Bushed**

Shock absorbers—

Make **Delco or Manree**
 Type, one way with lever, two way with lever, or direct acting
 Front **Direct Acting**
 Rear **Direct Acting**
 Fluid capacity (oz.)—front **£** rear **£**

£ - Not Serviceable.

Make of Car CHEVROLET Model PASSENGER CARS Date Revised- March 25, 1949

STEERING

Steering gear Hour Glass Worm and Ball Bearing
 Type Roller Sector - Semi-Reversible.
 Make Saginaw Model 620-D-1.
 Ratio 17.4:1
 Lubricant recommended See Note #
 Steering wheel diameter 17-1/4"
 Drag link longitudinal or transverse Longitudinal
 Tie rod—one or two Two
 Is intermediate steering arm used Yes
 Number of turns of steering wheel for full left
 to right swing of wheels 4.11
 Car turning radius—feet—right, left or both R. -19.22**
 L. -19.86**
 Caster—degrees 30° ± 30°
 Camber—degrees or 30° ± 30°
 Toe-in—inches 0.0 to 1/8
 Crosswise inclination of kingpin—degrees 4 30°
 Front axle—Independent front wheel suspension
 Make Own Model Passenger Car
 Section type—I-beams, tubular or none Part of Frame
 End type—Elliott or reverse Elliott Reverse Elliott
 Minimum road clearance—tires inflated 7-13/16" Under Coil Spring Seat.

BRAKES

Foot brakes—
 Make Own
 Type of mechanism, hydraulic or mechanical Hydraulic
 If vacuum booster is standard, state make None
 Brake lining moulded, semi-moulded or woven—Bonded
 Primary shoe Full moulded asbestos composition
 Secondary shoe Full moulded asbestos composition
 Drum—
 Material See Note @ Diameter 11.0"
 Lining—
 Length per wheel 20-5/8"

BRAKES (cont'd)

Width 1-3/4" Thickness .187"-.194"
 Clearance—see See Note # See Note #
 Total foot braking area 119 Sq. In.
 Percent braking power on rear wheels 42.3%
 Hand lever operates on—transmission, separate rear brakes, rear service brakes or all four service brakes Rear Service Brakes

FRAME and OTHER GENERAL DATA

Frame—
 Depth 4-35/64"
 Thickness 3/32"
 Flange width maximum 3-7/8"
 Wheelbase 115.0"
 Tread—
 Front 57.0"
 Rear 58-3/4"
 Weight of standard 5-passenger, four-door sedan—
 Shipping Styleline 3075 lb., Fleetline 3085 lb.
 Curb Styleline 3205 lb., Fleetline 3215 lb.
 Price of standard 5-passenger, 4-door sedan See page 10
 First serial number, this series @@
 Serial number location Stamped on plate on left front door hinge pillar.
 Overall length of car—***
 With bumpers and bumper guards 197"
 Overall width of car 74"
 Overall height, road to roof with no load 74"

* - Steering Gear, Multi-Purpose Gear Lubricant or Chassis Lubricant.

** - Minimum Walled Circle - R - 20.31 L - 21.05

@ - Composite-Cast Alloy Iron Rim and Cooling Ribs with Pressed Steel Web.

@@ - Special series GJ-1001; Deluxe Series GK-1001.

- Adjust to slight drag. Back off four notches.

*** - Station Wagon 198"

∠ - Fleetline - 65-3/16"
 Styleline - Sedans, Coupes - 65-7/8"
 Station Wagon - 69"
 Sedan Delivery - 66-7/8".

Make of Car **CHEVROLET** Model **PASSENGER CARS** Date **JANUARY 29, 1949**

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

BEARINGS

Water pump bearing—
 Make or type **New Departure**
 Size or number **954252**

Fan bearing—
 Make or type **New Departure**
 Size or number **954252**

Starting motor commutator end bearing—
 Make or type **Rolled Bronze Graphite Bushing**
 Size or number **9/16 x 5/8 x 25/32**

Starting motor drive end bearing—
 Make or type **None**
 Size or number **—**

Starting motor outboard bearing—
 Make or type **Rolled Bronze Graphite Bushing**
 Size or number **1/2 x 9/16 x 25/32"**

Generator commutator end bearing—
 Make or type **Bronze Bushing**
 Size or number **9/16" x 25/32" x 51/64"**

Generator drive end bearing—
 Make or type **New Departure**
 Size or number **903203**

Transmission main drive gear front pilot bearing—
 Make or type **Oil impregnated graphite-bronze**
 Size or number **19/32 x 1-3/32 x 3/4**

Clutch throwout bearing—
 Make or type **New Departure**
 Size or number **909422**

Transmission ~~main drive gear~~ **clutch gear** bearing—
 Make or type **New Departure**
 Size or number **954388**

Transmission main shaft front pilot bearing—
 Make or type **Rollers**
 Size or number **3/16" x 33/64"**

Transmission main shaft rear bearing—
 Make or type **New Departure**
 Size or number **954168**

Transmission countershaft front bearing—
 Make or type **Steel Back Bronze or Bronze Bushing**
 Size or number **7/8" x 1" x 1-1/4"**

Transmission countershaft rear bearing—
 Make or type **Steel Back Bronze or Bronze Bushing**
 Size or number **7/8" x 1" x 1-1/4"**

Transmission reverse idler bearing—
 Make or type **Steel Back Bronze or Bronze Bushing**

BEARINGS (cont'd)

Size or number **3/4" x 7/8" x 3/4"**

Overdrive shaft rear bearing—
 Make or type **None**
 Size or number **—**

Overdrive shaft pilot bearing—
 Make or type **None**
 Size or number **—**

Main shaft extension bearing—
 Make or type **Steel back bronze or bronze bushing**
 Size or number **1-7/16 x 1-9/16 x 7/8**

Rear axle piston shaft front bearing—
 Make or type **New Departure**
 Size or number **954394**

Rear axle pinion shaft rear bearing—
 Make or type **Ryatt**
 Size or number **125630**

Differential right bearing—
 Make or type **Ryatt**
 Size or number **127681**

Differential left bearing—
 Make or type **Ryatt**
 Size or number **127681**

Rear wheel inner bearing—
 Make or type **None**
 Size or number **—**

Rear wheel outer bearing—
 Make or type **Ryatt**
 Size or number **111119**

Front wheel inner bearing—
 Make or type **New Departure**
 Size or number **909052**

Front wheel outer bearing—
 Make or type **New Departure**
 Size or number **909001**

Kingpin upper bearing—
 Make or type **Bronze Bushing**
 Size or number **7/8" x 1-3/64" x 1-5/16"**

Kingpin lower bearing—
 Make or type **Bronze Bushing**
 Size or number **7/8" x 1-3/64" x 1-5/16"**

Kingpin thrust bearing—
 Make or type **Various**
 Size or number **7/8" x 1-5/8" x 9/16"**

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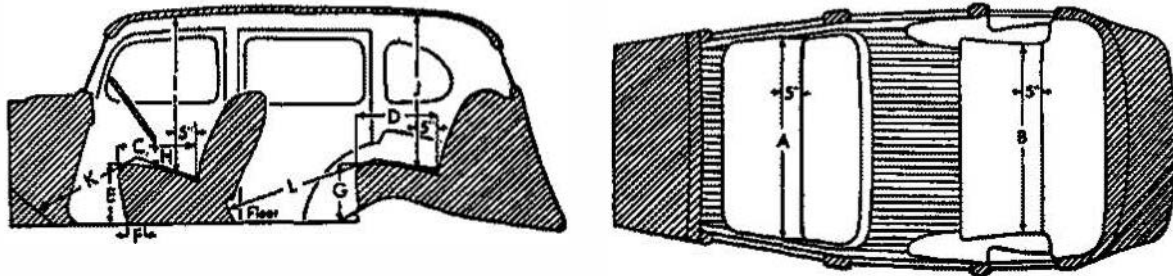
NOTE: (1) List only that equipment which is included in the factory delivered price. Special equipment which is fitted, but not included in the factory delivered price should be listed with its additional price.
(2) Enter on top line your own model name, or series mark corresponding to Standard, Deluxe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

EQUIPMENT	SPECIAL	DE LUXE
		STYLELINE FLEETLINE
Catalog Designation of Model	DuPont	DuPont
Lacquer make	Lacquer	Lacquer
Body finish, lacquer or synthetic enamel	Lacquer	Lacquer
Fender finish, lacquer or synthetic enamel	Ternstedt	Ternstedt
Hardware make	AC	AC
Speedometer make	AC	AC
Gesofine gauge make	AC	AC
Thermometer make	AC	AC
Car lock make	Delco-Remy	Delco-Remy
Car lock operates on ignition or ignition and steering	Ignition	Ignition
Clock make (^{West} clock .. mechanical) or electrical (Delco)	§	§
Cigar lighter make	§	Reg. Equip.
Safety glass make	L.O.F.	L.O.F.
Safety glass type, laminated or tempered		
In windshield	Laminated	Laminated
In side windows	Laminated §	Laminated
In rear window	Tempered	Tempered §
Bumper make	Own	Own
Bumper guard make	---	Brown-Lipe-Chapin
Car heater make Harrison Type * *	§	§
Direction signal make	Guide Lamp	Guide Lamp
Front—yes or no Yes .. Rear—yes or no Yes	§	§
No. of tail lights included	Two *	Two *
No. of visors included	One	Two
No. of horns included	Two	Two
No. of windshield wipers included	Two	Two
No. of spare tires included	One	One

- § - Stationary rear side windows are Hi-Test safety solid plate (tempered).
- * - Station Wagon and Sedan Delivery - One
- ‡ - Stem-Wind, Regular Equipment: Electrical, accessory.
- \$ - Laminated Glass is used in the Convertible Coupe rear window.
- § - Special Equipment
- * * Outside air or Recirculating type available.

Make of Car.....CHEVROLET.....Model.....PASSENGER.....Date Revised March 25, 1949

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



INTERIOR

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

	STYLELINE	FLEETLINE
Width of front seat cushion, measured 5 inches from back (A)	60	60
Width of rear seat cushion, measured 5 inches from back (B)	58-3/8	58-5/8
Depth of front seat cushion (C)	18-1/8	18-1/8
Depth of rear seat cushion (D)	18-1/2	18
Height of front seat cushion measured 15 inches from center line of body (E)	14-1/4	14-1/4
Front seat horizontal adjustment, inches (F)	4.4	4.4
Front seat vertical adjustment, inches	0	0
Height of rear cushion measured 12 1/2 inches from center line of body (G)	12-1/2	12-1/2
Vertical distance steering wheel and seat cushion (H)	5-1/4	5-1/4
Head room at front seat, measured 5 inches from back (I) @ 8° angle from vertical	35-3/8 *	34-3/8 *
Head room at rear seat, measured 5 inches from back (J) @ 8° angle from vertical	35 *	34-1/8 *
Leg room in front seat, measured from 8 inches up on toe board, following contour of seat cushion (K)	42-3/4	42-3/4
Leg room in rear seat, measured from center of foot rest, following contour of seat cushion (L)	41 *	38-5/8 *
Trunk capacity, cubic feet	19	20
Width of left front pillar on diagonal with door closed	2-15/16	2-15/16

* - Trim and hardware differences between Special and De Luxe Models are not considered in these dimensions. However, these differences are never greater than 5/8".

