

Automobile Manufacturers Association

Consolidated Specification Questionnaire

For 1948 Models

Mechanical Details

Make of Car..... Buick Model..... Series 40 Special
 Name of Maker..... Buick Motor Division Address..... Flint, Michigan
 Date..... JANUARY 23, 1948

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 competition was requested.

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

ENGINE

No. of cylinders..... 8
 Valve arrangement..... In-head
 Bore..... 3-3/32 Stroke..... 4-1/8
 Cylinder head, cast iron or aluminum..... Cast Iron
 Cylinder sleeve, Yes..... No..... X
 Piston displacement..... 248.1 Cu. in.
 Taxable horsepower..... 30.63
 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..... 75)

—With Bare Engine— (See note)

Maximum brake hp. 110 at..... 3600 R.P.M.

—With Standard Accessories—*

Maximum brake hp. 105 at..... 3500 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. 206 at..... 2000 R.P.M.

With standard accessories,* lb. ft. 202 at..... 2000 R.P.M.

Compression Ratio—
 Standard..... 6.3 to 1 Optional..... —

Standard compression pressure —pounds—
 At cranking speed..... 112
 At whist R.P.M. 135 at 1000 R.P.M.

PISTONS and RINGS Sterling Aluminum Products Inc., Aluminum Alloys Corp., Aluminum Company of America and Bohn Aluminum and Brass Corporation
 Piston Make..... Aluminum Alloy
 Material..... Aluminum Alloy

Features—~~PTI—skirt, top—stitch—oil—tin-plated, aluminum oxide finish, mono-spheroid, X-Bridges, porous chrome plate, etc.~~ Cam Ground Turbulator top—Trans. Slot

Weight—ounces—without rings, pin or bushing..... 13.776
 Length..... 4-21/64"

Clearance—
 Top land..... .023" so..... .030"
 Skirt, top..... .0021" bottom..... .0016"

PISTONS and RINGS (cont'd)

Piston ring groove depth—
 Oil..... .166 Compression..... .166
 No. of oil rings used per piston..... 2
 Width of oil rings Upper..... 3/16 Lower..... .1860
 * Width of oil ring gap Upper..... .015 Lower..... .0015 (Segmental)
 No. of compression rings used per piston..... 2
 Width of compression rings..... 3/32
 Width of compression ring gap..... .015
 Maximum wall thickness of oil rings Upper..... .140 Lower..... .155
 Maximum wall thickness of compression rings Upper..... .160 Lower..... .140
 Are ring expanders used, Yes..... No..... X

RODS and PINS

Wristpin—
 Material..... G.D.S. 1115
 Length..... 2-11/16 Diameter..... 13/16
 Locked in rod, piston or floating..... Locked in Rod
 Clearance in piston..... .0003 to..... .0004
 Clearance in rod..... — to..... —

Connecting rod—
 Length—center to center..... 7-5/8
 Material..... H.R.S. 1045
 Weight—ounces..... 28.46

Crankpin journal—
 Diameter..... 2" Length..... 1-7/32

Lower bearing—
 Material..... Babbitt
 Clearance..... .0008" to..... .0018"
 End play..... .005" to..... .010"

Shims ~~chip~~—solid, laminated or none..... Solid
 Spun or separate..... Centrifugal cast
 Rods and pistons removed from above or below..... Above

CRANKSHAFT

Material..... 1045 H.R.S.
 Weight—stripped..... 85.5 lbs.
 Vibration dampener used—yes or no..... Yes
 Type..... Laminated steel flywheel supported on steel leaf springs.

Note: Bare engine is without muffler or fan.

* Lower oil ring is a steel "U"-Flex ring.

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CRANKSHAFT (cont'd)

Crankshaft counterweights used, number of 8
 Which main bearing takes thrust Center
 Crankshaft end play004"-.008"
 Main bearing—
 Type: Cast-in or Slip-in I
 If slip-in: Removable from below Yes
 Necessary to align ream No
 Material Steel Backed Durax - 100A
 Clearance0007-.0025
 Shim—solid, laminated or none None
 Main bearing journal diameter x length—
 No. 1 2-5/16 x 1-17/64
 No. 2 2-3/8 x 15/16
 No. 3 2-7/16 x 1-5/8
 No. 4 2-1/2 x 15/16
 No. 5 2-9/16 x 1-25/32
 No. 6
 No. 7
 No. 8
 No. 9
 Crankshaft gear or sprocket—
 Make Link Belt
 Material G.D.S. #1112

CAMSHAFT

Camshaft gear or sprocket—
 Make Link Belt
 Material Cast Iron 13 M
 Timing chain—
 Make Link Belt
 Number of links 49
 Width 1"
 Pitch 500"

VALVES

INTAKE VALVE—

Make Thompson or Rich
 Material 3140
 Overall length 5-7/64
 Actual overall diameter of head 1-17/32
 Minimum port diameter 1-1/8
 Angle of seat 45°
 Is valve seat an insert? No
 Stem diameter3720
 Stem to guide clearance0015 to .0035
 Lift348
 Spring pressure and length—
 Outer—

VALVES (cont'd)

With valve closed—lb. 32 ins. 1-15/16"
 With valve open—lb. 77 ins. 1-19/32"
 Length out of engine—ins. 2-11/32
 Inner—
 With valve closed—lb. 20 ins. 1-21/32"
 With valve open—lb. 51 ins. 1-5/16"
 Length out of engine—ins. 1-29/32

EXHAUST VALVE—

Make Thompson or Rich
 Material I.B. or 2112
 Overall length 5-7/64
 Actual overall diameter of head 1-11/32
 Minimum port diameter 1-1/32
 Angle of seat 45°
 Is valve seat an insert? NO Material
 Stem diameter3715
 Stem to guide clearance0021 to .0039
 Lift342"
 Spring pressure and length—
 Outer—
 With valve closed—lb. 32 ins. 1-15/16"
 With valve open—lb. 77 ins. 1-19/32"
 Length out of engine—ins. 2-11/32"
 Inner—
 With valve closed—lb. 20 ins. 1-21/32"
 With valve open—lb. 51 ins. 1-5/16"
 Length out of engine—ins. 1-29/32"
 Operating tappet clearance (hot or cold)—intake Hot015"
 Tappet clearance for valve timing—intake015"
 Operating tappet clearance (hot or cold)—exhaust Hot015"
 Tappet clearance for valve timing—exhaust015"
 Hydraulic valve lifters—yes or no No
 Valve timing—
 Intake opens 13 degrees BUDC piston travel inches
 Intake closes 68 " ALDC " " inches
 Exhaust opens 55 " BLDC " " inches
 Exhaust closes 22 " AUDC " " inches
 Valve Timing Marks—on Flywheel, Vibration Damper, None 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 NO

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LUBRICATION (cont'd)

Timing gear or chain lubrication—*positive or splash* Positive
 Oil pump type Gear
 Oil grade recommended—*SAE viscosity and temperature range—*
Not lower than 32°F. 20W or SAE 20
As low as plus 10°F. 20W
As low as minus 10°F. 10W
Below minus 10°F. 10W, 10% parosene
 Normal oil pressure—*lbs. at M.P.H.* 35 at 35 M.P.H.
 Pressure at which relief valve opens 35
 Capacity of oil reservoir—*quarts, dry* 6-1/2 *refill* 5-1/2
 Oil pressure gauge make A. C.
 Oil reservoir level gauge type 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* 19 gallons
 Fuel to filter
 Type—*vacuum tank, electric pump, gravity vacuum pump or camshaft pump* Camshaft pump
 Make A. C. Model Type AJ
 Carburetor—
 Make Stromberg or Carter Model AA7-167 or WCD-6633
 Number used 1
 Size 1"
 Type—
 Up or down draft Down Single or dual Dual
 Intake manifold heat control—*manual, automatic or none* Automatic
 Automatic choke, make Stromberg or Carter
 Air cleaner—*intake silencer make* A. C.
 Type—*dry felt; oil bath; oil coated fibre* Oil bath
 Heavy Duty type—*Make* Model
 Muffler make Walker or Hayes
 Tail pipe diameter 2"

COOLING

Water pump—
 Type Centrifugal Ball Bearing-Spring loaded seal
 Drive Single belt
 Is pump equipped with packing nut No
 Water circulation thermostat make Harrison
 Pressure relief valve—*yes or no* Yes
 By-pass for recirculation—*yes or no* Yes
 Radiator core—
 Type Vee Cellular
 Make Harrison

COOLING (cont'd)

Without Heater With Heater

Cooling system—*capacity, quarts* 13 14-1/4
 Water jackets full length of cylinders—*yes or no* No
 Water all around cylinder—*yes or no* Yes
 Lower radiator hose—
 Inside diameter 1-9/16 Length Elbow type
 Upper radiator hose—
 Inside diameter 1-9/16 Length Elbow type
 Fan belt—
 Make Various
 Angle of vee Various
 Length, outside Various Width, maximum 3/4"
 Fan—
 Make Hayes Industries No. of Blades 4

IGNITION

Ignition units—
 Make Delco Remy Model 1110801
 Manual or octane selector, *degrees advance* retard
 Maximum centrifugal advance crankshaft, *degrees* 22-26
as 3000 engine R.P.M.
 Inches of Mercury Necessary to operate Vacuum Advance (Plus or minus 1 inch) 6 to start; 12 for full travel
 Maximum Vacuum advance crankshaft, *degrees* 10-12
 Breaker gap .015 Breaker arm tension 19-23 oz.
 Cam angle * deg.
 Timing—*Breaker points open* 4 *degrees crankshaft rotation*
with octane selector in the position.
 Timing mark location—*flywheel, vibration dampener or none* Flywheel
 Firing order 1-6-2-5-8-3-7-4
 Amperage draw of ignition coil—
 With engine stopped 4-1/2
 With engine idling 2-1/2
 Spark plug—
 Thread—*10 m.m., 14 m.m. or 18 m.m.* 14 MM
 Make A. C. Model 48
 Gap .025
 Ignition cable make Packard

BATTERY

Make Delco Remy Model 15E4-W
 Capacity—*ampere hours* 100 @ 20 hour rate
 Number of plates per cell 15
 Bench charging rate—
 Start 1 Amp. per pos. plate 1/2 Amp. per positive plate
 Which battery terminal is grounded Negative
 Location of battery Under hood

* Do not recommend using a dwell meter for checking point opening.

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STARTING MOTOR

Make Delco Remy Model 1107049
 Normal engine cranking speed 90
 Brush spring tension 24 - 28 oz.
 Lock test—
 Amperage draw 575
 Volts 3.4
 Torque in pounds feet 12
 No load test—
 Amperage draw 65
 Volts 5 R.P.M. 5500
 Type of drive—~~Bevel~~ or sliding gear with overrunning clutch
 Starting device—~~Solenoid, or brush-etc.~~ Solenoid
 Starter operation—check items required to start engine
 1. Turn on ignition Yes
 2. Depress starter pedal
 3. Depress accelerator pedal Yes
 4. Depress clutch pedal
 5. Operate button on dash
 6. Pull out throttle
 Starting motor piston meshes front or rear Front
 No. of teeth in flywheel 146
 Face width of flywheel teeth 35/64"
 Gear ratio between starter armature and flywheel 16.22 to 1

GENERATOR

Make Delco Remy Model 1102679
 Type—third brush, shunt, etc. Shunt
 Brush spring tension 24 - 28 oz.
 Current regulator, voltage regulator or current and voltage control unit Current and voltage
 Maximum controlled charging rate
 Temperature Hot
 Amperes 34 - 36
 Voltage 8
 R.P.M. 2600 approx.
 Cutout relay—
 Voltage at closing 6.1 - 6.6 at 150°F.
 Amperes to open, reverse current -1 to -6
 Air gap .018 - .022
 Voltage regulator—
 Volts 7.4
 Temperature 150°F
 Air gap .068 - .073
 Current regulator—
 *Amperes 34 - 36
 Temperature 150°F
 Air gap .082 - .088
 Car speed for maximum charging rate 25 approx.
 Ammeter—charge indicator make A.C.

LAMPS

Lighting switch make Delco Remy
 Are tail and dash lights in series Parallel - yes
 But — Dashlights controlled by separate switch.
 Headlights—
 Make Guide Lamp
 Location—in fender, in catwalk, or radiator shell In fender
 Parking or fender light make Guide Lamp
 Tail and stop light make Guide Lamp
 Horn—
 Type—vibrator or motor Vibrator No. used 2
 Make Delco Remy
 Amperage draw of each Left 17-19 Right 19-21

CLUTCH

Make Buick (Disc by Long or Borg & Beck)
 Drive type—
 Direct to flywheel face Yes
 Through fluid flywheel No
 Semi-centrifugal No
 Power operated anti-make None
 Vibration insulation or neutralizer—fabric, rubber blocks or springs Springs
 No. of clutch driving discs One and flywheel
 No. of clutch driven discs One
 Clutch facing—
 Material—woven or moulded asbestos, cork Woven
 Inside diameter 6"
 Outside diameter 10"
 Thickness .125
 No. required 2

TRANSMISSION

Transmission—
 Make Own Model Series 40
 No. of forward speeds 3
 Manual shift—yes, no Yes
 Automatic or auxiliary shifting mechanism—yes no X
 If yes, Make
 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 5-passenger
4-door sedan Direct
 Transmission ratio—
 In overdrive --- In second 1.66 - 1
 In third Direct In fourth ---
 In low 2.67 - 1 In reverse 3.02 - 1

* At 8 Volts - Voltage Regulator not operating.

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TRANSMISSION (cont'd)

Constant mesh gears on second Yes
 Spur or helical gears—
 For second speed Helical
 For first speed " "
 For reverse speed " "
 For all speeds " "
 Synchronous meshing ^{second} / end third gears Yes
 Transmission oil—
 Capacity—pints 1-3/4
 Grade recommended—S.A.E. viscosity
 Summer * Winter *
 Universal joints—
 Make Saginaw or Spicer
 Number used One
 Type—metal with anti-friction bearing or metal with plain bearing Metal with plain bearing
 Lubricated with Transmission Lubricant
 Drive taken through springs, torque arm, torque tube or radius rods Torque Tube
 Torque taken through springs, torque arm, torque tube or radius rods Torque Tube

REAR AXLE

Rear axle—
 Make OWN Model Series 40
 Type—Semi, full or three-quarter floating Semi-floating
 Minimum road clearance under center of rear axle—tires inflated 7-21/32
 Rear axle oil—
 Capacity—pints 3
 Grade and type recommended—S.A.E. viscosity
 Summer * Winter *
 Type of gearing—spiral bevel, worm, hypoid Hypoid
 Gear ratio—standard 5-passenger 4-door sedan 4.454-1
 Optional gear ratios 4.1-1
 Number of teeth—
 In ring gear 49 Standard 11
 In pinion 41 Optional 10
 How is pinion adjusted—screw or shims Shims
 How is pinion bearing adjusted—screw or shims None
 Are pinion bearings carried in sleeve No
 Backlash between pinion and ring gear006 to .010

TIRES and WHEELS

Tires—
 Make U. S., Firestone & Goodrich
 Size 6.50 - 16 No. of plies 4

TIRES and WHEELS (Cont'd)
 Cold Inflation pressure—Front 26
 Warm Inflation pressure—Front 29
 Cold Inflation pressure—Rear 26
 Warm Inflation pressure—Rear 29
 Rim—Diameter 16" Width 6.00" L

SPRINGS

FRONT SPRING—

Independent or conventional suspension Independent
 Type—coil, semi-elliptic, transverse, torsion Coil
 Make Own
 Material Steel 9260
 Torsional stabilizer at front Yes
 If leaf—
 Length Width
 Number of leaves—5-passenger, 4-door sedan
 Are radius rods used on axle
 If coil—
 Free length 14-3/4"
 Length under curb weight 9-1/2"

REAR SPRING—

Independent or conventional suspension Coil spring susp.
 Type—coil, semi-elliptic, transverse, torsion Coil
 Make Own
 Material Steel 9260
 Torsional stabilizer at rear No
 If leaf—
 Length Width
 Number of leaves—5-passenger, 4-door sedan
 Spring leaves lubricated with
 Spring cover, Yes No
 Spring shackles—
 Front—Type Make
 Rear—Type Make
 Spring bolts—
 Type
 If coil—
 Free length 18-7/8"
 Length under curb weight 10
 Rate for above 11.3 pounds per inch
 Shock absorbers—
 Make Delco
 Type, one way with lever, two way with lever, or direct acting
 Front Two-way with lever
 Rear Two-way with lever
 Fluid capacity (oz.)—front 157 CC rear 157 CC

Transmission and Rear Axle recommended Lubricant.
 * To conform with Army Spec. #2-105B (All purpose lubricant).
 ** For winter driving add 2 lbs. to above tire pressures.

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STEERING

Steering gear—
 Type Ball Bearing Worm & Nut
 Make Saginaw Model Series 40
 Ratio 19.8 - 1
 Lubricant recommended Steering Gear Lubricant
 Steering wheel diameter 18"
 Drag link longitudinal or transverse None
 Tie rod—one or two 2
 Is intermediate steering arm used No
 Number of turns of steering wheel for full left
 to right swing of wheels 4-1/2
 Car turning radius—feet—right, left or both. Rt. 20.1 L. 20.5
 Caster—degrees Positive 1/4 to Positive 1-1/2
 Camber—degrees or 7/8 Pos. inches to 5/8 Neg.
 Toe-in—inches 1/16" to 1/8"
 Crosswise inclination of kingpin—degrees 4-1/4° at 3/8 Cap
 Front axle—
 Make Model
 Section type—I-beams, tubular or none
 End type—Elliot or reverse Elliot
 Minimum road clearance—tires inflated

BRAKES (cont'd)

Width 1-3/4 Thickness 3/16
 Clearance—tee .015" heel .015"
 Total foot braking area 161-1/2
 Percent braking power on rear wheels 47
~~Parking Brake~~
~~Head Brake—operates on transmission, separate from brakes, rear serv-~~
~~ice brakes or all four service brakes~~ Rear Service
 Head brake, if separate from service brake—
 Internal or external
 Drum diameter
 Lining—
 Length per drum
 Width Thickness
 Clearance

FRAME and OTHER GENERAL DATA

Frame—
 Depth—axles 6-1/8"
~~Thickness~~ 7/64"
 Flange width—axles 2-1/4"
 Wheelbase 121
 Tread—
 Front 58-7/8
 Rear 61-15/16
 Weight of standard 5-passenger, four-door sedan—
 Shipping
 Curb
 Price of standard 5-passenger, 4-door sedan
 First serial number, this series See Note
 Serial number location Under hood stamped on plate
on upper right side of shroud
 Overall length of car—
 With bumpers and bumper guards 207-1/2"
 Overall width of car 77-1/2"
 Overall height, road to roof with no load 66-47/64"

Note: For 1948

- Flint 1-4801266
- Southgate 2-4820001
- Linden 3-4824001
- Kansas City 4-4830001
- Atlanta 6-4834001

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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

and Fan

Water pump/bearing--
 Make or type New Departure 885156
 Size or number 954208

Fan bearing--
 Make or type
 Size or number

Starting motor commutator end bearing--
 Make or type Cast Iron
 Size or number .563 x 31/32"

Starting motor drive end bearing--
 Make or type Oilless Bushing
 Size or number .500 x .562 x 25/32"

Starting motor outboard bearing--
 Make or type
 Size or number

Generator commutator and bearing--
 Make or type Bushing
 Size or number .5625 x .7835 x 51/64"

Generator drive and bearing--
 Make or type New Departure 3203
 Size or number 903203

Transmission main drive gear front pilot bearing--
 Make or type New Departure 7109
 Size or number 907109

Clutch throwout bearing--
 Make or type CTL-48 BCA
 Size or number 1308159

Transmission main drive gear rear bearing--
 Make or type New Departure - 47507 -X57
 Size or number 954144

Transmission main shaft front pilot bearing--
 Make or type Roller
 Size or number 1294780

Transmission main shaft rear bearing--
 Make or type N.D. 3206
 Size or number 903206

Transmission countershaft front bearing--
 Make or type Roller
 Size or number 1302154

Transmission countershaft rear bearing--
 Make or type Roller
 Size or number 1302154

Transmission reverse idler bearing--
 Make or type Bushing

BEARINGS (cont'd)

Size or number 1307898

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
 Size or number

Rear axle pinion shaft front bearing--
 Make or type New Departure
 Size or number 905607

Rear axle pinion shaft rear bearing--
 Make or type Hyatt
 Size or number 126047

Differential right bearing--
 Make or type Bower or Hyatt
 Size or number 1317716 or 187434

Differential left bearing--
 Make or type Bower or Hyatt
 Size or number 1317716 or 187434

Rear wheel inner bearing--
 Make or type Hyatt
 Size or number 111121

Rear wheel outer bearing--
 Make or type
 Size or number

Front wheel inner bearing--
 Make or type New Departure
 Size or number 909062

Front wheel outer bearing--
 Make or type New Departure
 Size or number 909025

Kingpin upper bearing--
 Make or type Split Bushing
 Size or number 1266949

Kingpin lower bearing--
 Make or type Split Bushing
 Size or number 1266949

Kingpin thrust bearing--
 Make or type Hoover 3021 or Nice 4984
 Size or number #148393 or 134630

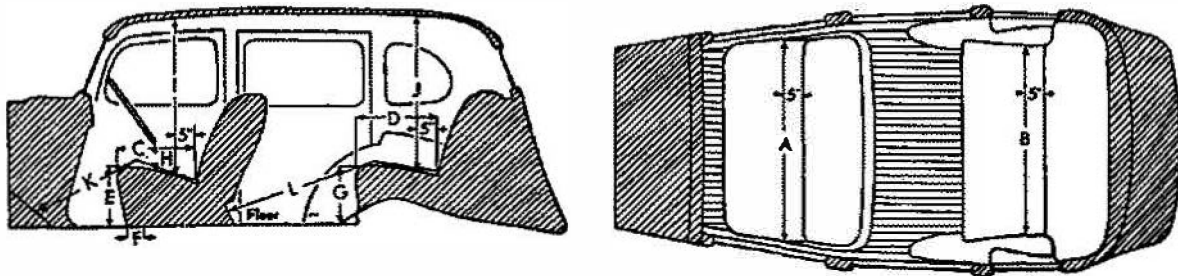
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NOTE: (1) List only that equipment which is included in the factory delivered price. Special equipment which is fitted, but not included in the factory delivered price should be listed with its additional price.
 (2) Enter on top line year own model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

EQUIPMENT	Models		
	Standard	Deluxe	Custom
Catalog Designation of Model	Series 40		
Lacquer make	Duco		
Body finish, <i>lacquer or synthetic enamel</i>	Lacquer		
Fender finish, <i>lacquer or synthetic enamel</i>	Lacquer		
Hardware make	Ternstedt		
Speedometer make	A. C.		
Gasoline gauge make	A. C.		
Thermometer make	A. C.		
Car lock make	Briggs & Stratton or Delco Remy		
Car lock operates on <i>ignition or ignition and steering</i>	Ignition		
Clock make	<i>mechanical or electrical</i>		
Cigar lighter make	Casco		
Safety glass make	L.O.F.		
Safety glass type, <i>laminated or tempered</i>	Safety plate glass		
In windshield	Laminated		
In side windows	Laminated		
In rear window	Tempered		
Bumper make	Standard Steel Spg. Co. or Gordon Mfg. Co.		
Bumper guard make	Guide Lamp		
Car heater make	Type		
Direction signal make	Guide Lamp		
Front— <i>yes or no</i> ... Yes Rear— <i>yes or no</i> ... Yes			
No. of tail lights included	2		
No. of wipers included	2		
No. of horns included	2		
No. of windshield wipers included	2		
No. of spare tires included	None		

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



INTERIOR

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

Width of front seat cushion, measured 5 inches from back (A)	60-1/2
Width of rear seat cushion, measured 5 inches from back (B)	51
Depth of front seat cushion (C)	18
Depth of rear seat cushion (D)	20
Height of front seat cushion measured 12 1/2 inches from center line of body (E)	12-3/8
Front seat horizontal adjustment, inches (F)	4-3/8
Front seat vertical adjustment, inches	1/4
Height of rear cushion measured 12 1/2 inches from center line of body (G)	13
Vertical distance steering wheel and seat cushion (H)	6-1/4
Head room at front seat, measured 5 inches from back (I)	38
Head room at rear seat, measured 5 inches from back (J)	35-3/4
Leg room in front seat, measured from 6 inches up on toe board, following contour of seat cushion (K)	42-1/2
Leg room in rear seat, measured from center of foot rest, following contour of seat cushion (L)	42-1/2
Trunk capacity, cubic feet	17-1/2
Width of left front pillar on diagonal with door closed	4

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BODY DETAIL AND EQUIPMENT FORMS

DIRECTIONS

Only standard equipment included in the Factory Delivered price shown in column 3 should be listed on this sheet. Please arrange body types in an ascending price scale with the lowest priced type at the top and the highest priced type at the bottom.

IMPORTANT—To save your time, where an item is common to several types, use arrows to indicate the fact as shown in diagrams.

Standard abbreviations may be used where space limitations make this necessary. Where sub-headings such as those shown in column for Body Make are identified with numerals, these numerals may be used in filling in form.

Make	Body Model	Body Make
Crescent 6-66	Roadster	Fisher
	Phaeton	
	Two-door sedan	Murray
	Four-door sedan	
	Coupe	Fisher
	Coupe with rumble	
Crescent 6-60	Cabriolet	Fisher
	Roadster	
	Phaeton	Murray
	Two-door sedan	
	Four-door sedan	Fisher
	Coupe	
	Coupe with rumble	Fisher
Cabriolet		
Crescent 6-60	Limousine	Fisher
	Landulet	
		LeBaron

MAKE AND MODEL	BODY TYPE List Types on Ascending Price Scale Beginning with the Lowest Price	Factory Delivered Price Including Federal Tax and Handling Charge	Number of Passengers	Wheel-base	Shipping Weight	Seating Arrangement Number See Below	Body Make
Special 46S	Sedanet		6	121		3	Fisher
Special 41	4-Door Sedan		6	121		4	Fisher

SEATING ARRANGEMENT NUMBERS

- 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.