

Automobile Manufacturers Association

Consolidated Specification Questionnaire

For 1946 Models

Mechanical Details

Make of Car..... Oldsmobile Model Custom Cruiser Eight
 Oldsmobile Division
 Name of Maker..... General Motors Corporation Address Lansing, Michigan
 Date..... February 26, 1946

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 L-Head
 Bore 3 1/4" Stroke 3 7/8"
 Cylinder head, cast iron or aluminum Cast Iron
 Cylinder sleeve, Yes No No
 Piston displacement 257.1
 Taxable horsepower 33.8
 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—

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

—With Standard Accessories—*

Maximum brake hp. 104 at 3600 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. 210 at 2000 R.P.M.
 With standard accessories,* lb. ft. 204 at 2000 R.P.M.

Compression Ratio—
 Standard 6.5:1 Optional None

Standard compression pressure —pounds—
 At cranking speed 107#
 At what R.P.M. 100

PISTONS and RINGS

Piston
 Make Own
 Material Aluminum Alloy
 Features—split skirt, invar strut, oval, tin-plated, aluminum oxide finish, auto-thermic, V-Bridge, porous chrome plate, etc. T-Slot - Camground - Oxalic Sulphuric
 Weight—ounces—without rings, pin or bushing. 16 oz. acid
 Length 3.15/16"
 Clearance—
 Top land023" to028"
 Skirt, top00205" bottom,00185"

PISTONS and RINGS (cont'd)

Piston ring groove depth—
 Oil 11/64" Compression 11/64"
 No. of oil rings used per piston 2
 Width of oil rings 3/16"
 Width of oil ring gap009" - .014"
 No. of compression rings used per piston 2
 Width of compression rings 3/32"
 Width of compression ring gap009" - .014"
 Maximum wall thickness of oil rings150"
 Maximum wall thickness of compression rings155"
 Are ring expanders used, Yes No No

RODS and PINS

Wristpin—
 Material SAE - 1117 Mod.
 Length 2.31/64" Diameter 55/64"
 Locked in rod, piston or floating Lock in Piston
 Clearance in piston +0002" to0001"
 Clearance in rod0003" to0006"

Connecting rod—
 Length—center to center 7 13/16"
 Material GM X-1335 Steel
 Weight—ounces 28

Crankpin journal—
 Diameter 2 1/8" Length 1 1/4"

Lower bearing—
 Material Steel back Durex babbitt overlay
 Clearance0005" to0025"
 End play0055" to0105"
 Ship—solid, laminated or none None
 Spun or separate Separate

Rods and pistons removed from above or below Above

CRANKSHAFT

Material G.M. 1045 D.F. Steel
 Weight—stripped 89
 Vibration dampener used—yes or no Yes
 Type Spring

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CRANKSHAFT (cont'd)

Crankshaft counterweights used, number of 8
 Which main bearing takes thrust Front
 Crankshaft end play .004" - .008"
 Main bearing—
 Type: Cast-in or Slip-in Yes
 If slip-in: Removable from below Yes
 Necessary to align ream No
 Material Steel back Durex babbitt overlay
 Clearance Rear .0005" to .002" others .001" .003"
 Shim—solid, laminated or none
 Main bearing journal diameter x length—
 No. 1 2 31/64" x 1 13/32"
 No. 2 2 35/64" x 1 3/16"
 No. 3 2 39/64" x 1 5/16"
 No. 4 2 43/64" x 1 3/16"
 No. 5 2 11/16" x 1 5/8"
 No. 6
 No. 7
 No. 8
 No. 9
 Crankshaft gear or sprocket—
 Make Link Belt
 Material GMC X-1315

CAMSHAFT

Camshaft gear or sprocket—
 Make Link Belt
 Material GMC #12M Cast Iron
 Timing chain—
 Make Link Belt
 Number of links 47
 Width 11/16"
 Pitch .500"

VALVES

INTAKE VALVE—

Make Various
 Material High quality alloy steel
 Overall length 5 51/64"
 Actual overall diameter of head 1 9/16"
 Minimum port diameter 13/16"
 Angle of seat 30°
 Is valve seat an insert? No
 Stem diameter .342"
 Stem to guide clearance .00175" to .00375"
 Lift .300"
 Spring pressure and length—
 Outer—

VALVES (cont'd)

With valve closed—lb. 55 ins. 2 1/4
 With valve open—lb. 100 ins. 1 15/16
 Length out of engine—ins. 2 5/8"
 Inner— None
 With valve closed—lb. ins.
 With valve open—lb. ins.
 Length out of engine—ins.

EXHAUST VALVE—

Make Various
 Material Heat resistant alloy steel
 Overall length 5 51/64"
 Actual overall diameter of head 1 27/64"
 Minimum port diameter 1 1/4"
 Angle of seat 45°
 Is valve seat an insert? No Material
 Stem diameter .344"
 Stem to guide clearance .00245" to .00425"
 Lift .300"
 Spring pressure and length—

Outer—
 With valve closed—lb. 55 ins. 2 1/4"
 With valve open—lb. 100 ins. 1 15/16"
 Length out of engine—ins. 2 5/8"
 Inner— None
 With valve closed—lb. ins.
 With valve open—lb. ins.
 Length out of engine—ins.

Operating tappet clearance (hot or cold)—intake .008" Hot
 Tappet clearance for valve timing—intake .0125" Hot
 Operating tappet clearance (hot or cold)—exhaust .011" Hot
 Tappet clearance for valve timing—exhaust .0155" Hot
 Hydraulic valve lifters—yes or no No

Valve timing—
 Intake opens 0 degrees BU DC piston travel .000 inches
 Intake closes 35 " ALDC " " 3.613 inches
 Exhaust opens 45 " BLDC " " 3.419 inches
 Exhaust closes 10 " AU DC " " .036 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 Yes
 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—

See Lubrication Chart

Normal oil pressure—lbs. at M.P.H. 30
 Pressure at which relief valve opens 30
 Capacity of oil reservoir—quarts, dry 6 refill 6
 Oil pressure gauge make A.C.
 Oil reservoir level gauge type Dip Stick
 Floating type oil intake—yes or no No
 External oil filter make None
 Other type of oil cleaner None
 Oil cooler make None
 Chassis lubrication—Make Various

FUEL

Gasoline tank—capacity 19 gallons
 Fuel feed—
 Type—vacuum tank, electric pump, gravity vacuum pump or camshaft pump camshaft pump
 Make AC Model 1537330

Carburetor—

Make Carter Model WDO
 Number used 1
 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 Model

Air cleaner—intake silencer make AC

Type—dry felt; oil bath; oil coated fibre

Heavy Duty type—Make Model

Muffler make Various

Tail pipe diameter 2"

COOLING

Water pump—

Type Sealed Centrifugal

Drive V-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 Yes

Radiator core—

Type Tubular Vee cell

Make Harrison

COOLING (cont'd)

Cooling system—capacity, quarts 20 1/2

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 15" approx.

Upper radiator hose—

Inside diameter 1 1/2" Length 7 1/4"

Fan belt—

Make Various

Angle of vee 32°

Length, outside 44 11/16" Width, maximum 13/16"

Fan—

Make Own No. of Blades 4

IGNITION

Ignition units—

Make Delco Remy Model 1110808

Manual or octane selector, degrees advance 10° retard 10°

Maximum centrifugal advance crankshaft, degrees 22°

at 3600 engine R.P.M.

Inches of Mercury Necessary to operate Vacuum Advance (Plus or minus 1 inch) 7.5 Hg

Maximum Vacuum advance crankshaft, degrees 12°

Breaker gap .015" Breaker arm tension 19-23 oz.

Dwell ~~20°~~ angle 31° deg.

Timing—Breaker points open 2° degrees crankshaft rotation

or .002 inches piston travel (after or before) top center

with octane selector in the normal 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 4.5

With engine idling 2.0

Spark plug—

Thread—10 m.m., 14 m.m. or 18 m.m. 15mm

Make AC Model #48

Gap .030"

Ignition cable make GM

BATTERY

Make Delco Remy Model 17E2

Capacity—ampere hours 120 @ 20 hour rate

Number of plates per cell 17

Bench charging rate—

Start 12.5 Finish 5.25

Which battery terminal is grounded Negative

Location of battery Under Hood

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STARTING MOTOR

Make Delco Remy Model 1107922
 Normal engine cranking speed 100 R.P.M. Summer
 Brush spring tension 24 - 28 oz.
 Lock test—
 Amperage draw 600
 Volts 3.0
 Torque in pounds feet 15
 No load test—
 Amperage draw 60
 Volts 5 R.P.M. 6000
 Type of drive—~~sliding gear~~ sliding gear with overrunning clutch
 Starting device—Solenoid, manual, etc. Solenoid
 Starter operation—check items required to start engine
 1. Turn on ignition
 2. Depress starter pedal
 3. Depress accelerator pedal
 4. Depress clutch pedal
 5. Operate button on dash
 6. Pull out throttle
 Starting motor pinion meshes front or rear Front
 No. of teeth in flywheel 145
 Face width of flywheel teeth 1/2"
 Gear ratio between starter armature and flywheel 16.11:1

GENERATOR

Make Delco Remy Model 1102664
 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 150°
 Amperes 33
 Voltage 7.75
 R.P.M. 2400
 Cutout relay—
 Voltage at closing 6.5
 Amperes to open, reverse current -2
 Air gap .020"
 Voltage regulator—
 Volts 7.3
 Temperature 150°
 Air gap .070"
 Current regulator—
 Amperes 33
 Temperature 150°
 Air gap .080"
 Car speed for maximum charging rate 21 M.P.H. up
 Ammeter or charge indicator make A.C.

LAMPS

Lighting switch make Delco Remy
 Are tail and dash lights in series No
 Headlights— Guide Lamp
 Make
 Location—in fender, in catwalk, or radiator shell in fender
 Parking or fender light make Guide
 Tail and stop light make Guide
 Horn— Vibrator No. used 2
 Type—vibrator or motor
 Make Delco Remy
 Amperage draw of each High note 19
 Low Note 21

CLUTCH

Make Borg and Beck
 Drive type—
 Direct to flywheel face Yes
 Through fluid flywheel
 Semi-centrifugal No
 Power operated unit—make None
 Vibration insulation or neutralizer—fabric, rubber blocks or springs Springs
 No. of clutch driving discs 1
 No. of clutch driven discs 1
 Clutch facing—
 Material—woven or moulded asbestos, cork woven moulded
 Inside diameter 7"
 Outside diameter 10"
 Thickness .125"
 No. required 2

*** TRANSMISSION**

Transmission—
 Make Own Model
 No. of forward speeds 3
 Manual shift—yes, no Yes
 Automatic or auxiliary shifting mechanism—yes, no No
 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 1:1
 Transmission ratio—
 In overdrive In second 1.66:1
 In third In fourth 3.02:1
 In low 2.667:1 In reverse

* See attached Auxiliary Sheet 4-A for information on Oldsmobile's Hydra-Matic drive. This unit is available for all models, car prices being increased accordingly. The information listed herein, under clutch and transmission applies to the 1946 design synchro-mesh transmission, standard equipment for all series cars.

HYDRA-MATIC DRIVE SPECIFICATIONS

TYPE	High efficiency fluid coupling combined with a fully automatic transmission.
LOCATION	Unit with engine
TYPE OF GEARING	Planetary
CONTROL LOCATION	Steering Column
NUMBER OF FORWARD SPEEDS	4
TRANSMISSION RATIOS:	
First	3.8195 to 1
Second	2.6341 to 1
Third	1.45 to 1
Fourth	1 to 1
Reverse	4.3045 to 1
Transmission Oil Capacity	11 quarts
Clutch	None

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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 2
 Grade recommended—S.A.E. viscosity
 Summer 90 Winter 90
 Universal joints—
 Make Mechanics
 Number used 2
 Type—metal with anti-friction
 bearing ~~permanently lubricated~~
 Lubricated with Permanently
 Drive taken through springs, torque arm, torque tube or
 radius rods Stabilizing Arms
 Torque taken through springs, torque arm, torque
 tube or radius rods Stabilizing Arms

REAR AXLE

Rear axle—
 Make Own Model
 Type—Semi, full or three-quarter floating semi-floating
 Minimum road clearance under center of rear
 axle—tires inflated 7 15/16"
 Rear axle oil—
 Capacity—pints 2 1/2
 Grade and type recommended—S.A.E. viscosity
 Summer See Lub. Chart Winter
 Type of gearing—spiral bevel, worm, hypoid Hypoid
 Gear ratio—standard 5-passenger 4-door sedan 4.3:1
 Optional gear ratios 4.55:1 3.9:1
 Number of teeth—
 In ring gear 43 In pinion 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 gear004" to .006"

TIRES and WHEELS

Tires—
 Make Various
 Size 7.00 x 15 No. of plies 4

TIRES and WHEELS (Cont'd)

Inflation pressure—Front 28 Rear 28
 Rim—Diameter 15" Width 5.50

SPRINGS

FRONT SPRING—

Independent or conventional suspension Independent
 Type—coil, semi-elliptic, transverse, torsion coil
 Make Own
 Material G.M. 9260 M. Spring Steel
 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 Conventional
 Type—coil, semi-elliptic, transverse, torsion Coil
 Make Own
 Material G.M. 9260M Spring Steel
 Torsional stabilizer at rear Yes
 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 19 1/8"
 Length under curb weight 10"
 Rate for above 115# 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 134 - 140cc, rear 154 - 160 cc

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STEERING

Steering gear—
 Type Worm and Roller
 Make Saginaw Model 420-D-138
 Ratio 19:1
 Lubricant recommended See Chart
 Steering wheel diameter 18"
 Drag link longitudinal or transverse Transverse
 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 21' 5"
 Caster—degrees 0° to - 3/4°
 Camber—degrees or - 1/4° inches to + 3/4°
 Toe-in—inches 1/16" to 1/8"
 Crosswise inclination of kingpin—degrees 4° 51' 10"
 Front axle—
 Make None Model
 Section type—*I-beams, tubular or none*
 End type—*Elliott or reverse Elliott* Reverse Elliott
 Minimum road clearance—tires inflated 8"

BRAKES

Foot brakes—
 Make Various
 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 Cast Iron Diameter 11"
 Lining—
 Length per wheel 21 5/16"

BRAKES (cont'd)

Width 2 1/4" Rear Front Thickness 3/16"
 Clearance—*toe*015" *heel*015"
 Total foot braking area 181.1"
 Percent braking power on rear wheels 44
 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 Internal
 Drum diameter 11"
 Lining—
 Length per drum 21 5/16"
 Width 2" Thickness 3/16"
 Clearance015"

FRAME and OTHER GENERAL DATA

Frame—
 Depth—*maximum* 6 1/4"
 Thickness—*maximum* 1/8"
 Flange width—*maximum* 2 1/4"
 Wheelbase 127
 Tread—
 Front 58"
 Rear 61 1/2"
 Weight of standard 5-passenger, four-door sedan— *
 Shipping 3806
 Curb 3887
 Price of standard 5-passenger, 4-door sedan Not available
 First serial number, this series 98-32001
 Serial number location Upper left side on
 front face of dash
 Overall length of car—
 With bumpers and bumper guards 216"
 Overall width of car 77 7/16"
 Overall height, road to roof with no load 64 5/16"

* Estimated

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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

Water pump bearing—
 Make or type New Departure Dr. Ball
 Size or number 954210

Fan bearing—
 Make or type None
 Size or number

Starting motor commutator end bearing—
 Make or type Plain
 Size or number 9/16" x 15/16"

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

Starting motor outboard bearing—
 Make or type Bronze Graphite
 Size or number 1/2" x 25/32"

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

Generator drive end bearing—
 Make or type Ball Bearing
 Size or number N.D. 3203

Transmission main drive gear front pilot bearing—
 Make or type Durex
 Size or number 4125G2

Clutch throwout bearing—
 Make or type Graphite
 Size or number 411538

Transmission main drive gear rear bearing—
 Make or type New Departure Ball
 Size or number 954154

Transmission main shaft front pilot bearing—
 Make or type Bronze Bushing
 Size or number 1307898

Transmission main shaft rear bearing—
 Make or type Roller
 Size or number 1294780

Transmission countershaft front bearing—
 Make or type New Departure Ball
 Size or number 907506

Transmission countershaft rear bearing—
 Make or type Needle
 Size or number 1302154

Transmission reverse idler bearing—
 Make or type Needle

BEARINGS (cont'd)

Size or number 1302154

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 Backed Bronze
 Size or number 1313790

Rear axle pinion shaft front bearing—
 Make or type New Departure D.R. Ball
 Size or number 905306

Rear axle pinion shaft rear bearing—
 Make or type Hyatt Roller
 Size or number 107391

Differential right bearing—
 Make or type Hyatt or Bower
 Size or number 179243 or 502970

Differential left bearing—
 Make or type Hyatt or Bower
 Size or number 179243 or 502970

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

Rear wheel outer bearing—
 Make or type New Departure Ball
 Size or number 954172

Front wheel inner bearing—
 Make or type New Departure Ball
 Size or number 909702

Front wheel outer bearing—
 Make or type New Departure Ball
 Size or number 909701

Kingpin upper bearing—
 Make or type Steel Backed 4035M Bronze
 Size or number 231905

Kingpin lower bearing—
 Make or type Steel Backed 4035M Bronze
 Size or number 231905

Kingpin thrust bearing—
 Make or type New Departure Ball
 Size or number 230679

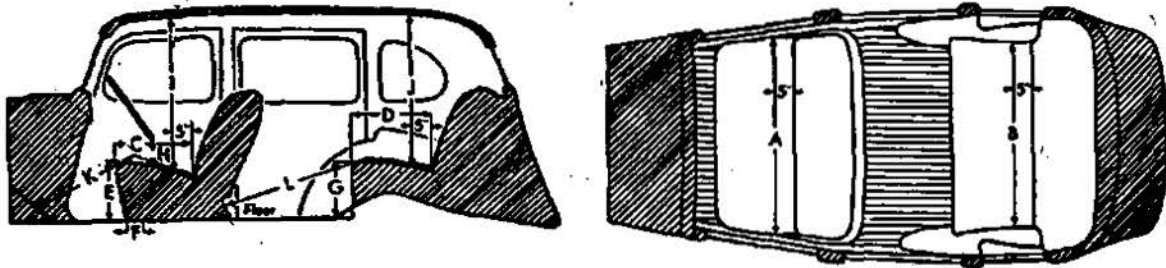
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NOTE: (1) List only that equipment which is included in the factory delivered price. Special equipment which is fitted, but not included in the factory delivered price should be listed with its additional price.
 (2) Enter on top line your own model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

EQUIPMENT	Models		
	Standard	Deluxe	Custom
Catalog Designation of Model	Custom Cruiser Eight		
Lacquer make	Various		
Body finish, lacquer or synthetic enamel	Lacquer		
Fender finish, lacquer or synthetic enamel	Lacquer		
Hardware make	Ternstedt		
Speedometer make	A. C.		
Gasoline gauge make	A. C.		
Thermometer make	A. C.		
Car lock make	Various		
Car lock operates on ignition or ignition and steering	Ignition		
Clock make mechanical or electrical	Electric		
Cigar lighter make	Various		
Safety glass make	L.O.F.		
Safety glass type, laminated or tempered	Laminated		
In windshield	"		
In side windows	"		
In rear window	Tempered		
Bumper make	Own		
Bumper guard make	Guide		
Car heater make Type	None		
Direction signal make	None		
Front—yes or no Rear—yes or no	None		
No. of tail lights included	2		
No. of visors included	2		
No. of horns included	2		
No. of windshield wipers included	2		
No. of spare tires included	0		

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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)	57 1/8"
Width of rear seat cushion, measured 5 inches from back (B)	52 1/4"
Depth of front seat cushion (C)	17 13/16"
Depth of rear seat cushion (D)	19 1/2"
Height of front seat cushion measured 12 1/2 inches from center line of body (E)	12 3/4"
Front seat horizontal adjustment, inches (F)	4 1/2"
Front seat vertical adjustment, inches	1 1/2"
Height of rear cushion measured 12 1/2 inches from center line of body (G)	12 3/4"
Vertical distance steering wheel and seat cushion (H)	6 1/4"
Head room at front seat, measured 5 inches from back (I)	37 1/4"
Head room at rear seat, measured 5 inches from back (J)	35 "
Leg room in front seat, measured from 6 inches up on toe board, following contour of seat cushion (K)	41 1/2"
Leg room in rear seat, measured from center of foot rest, following contour of seat cushion (L)	39 1/4"
Trunk capacity, cubic feet	12.3"
Width of left front pillar on diagonal with door closed	3 3/4"

