

Automobile Manufacturers Association

Consolidated Specification Questionnaire

For 1946 Models

Mechanical Details

Make of Car FORD Model 6GA 6 Cyl.-90 HP 114" W.B.) 1946
 Name of Maker FORD MOTOR COMPANY Address DEARBORN, MICHIGAN

Date 10-7-46 Revised

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 "L" Head
 Bore 3.30 Stroke 4.40
 Cylinder head, cast iron or aluminum Cast Iron
 Cylinder sleeve, Yes No X
 Piston displacement 226 cu. in.
 Taxable horsepower 26.1
 Horsepower rating— 90 H.P.

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 70 Min)

—With Bare Engine—
 Maximum brake hp. 90 at 3300 R.P.M.

—With Standard Accessories—*
 Maximum brake hp. at 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. 180 at 1200 R.P.M.
 With standard accessories,* lb. ft. at R.P.M.

Compression Ratio—
 Standard 6.7 to 1 Optional

Standard compression pressure —pounds— 161 lbs.
 At cranking speed
 At what R.P.M. 2100

PISTONS and RINGS

Piston
 Make Sterling
 Material Aluminum Alloy
 Features—split skirt, invar strut, oval, tin-plated, aluminum oxide finish, auto-thermic, V-Bridge, porous chrome plate, etc. Split skirt, oval, tin plated.
 Weight—ounces—without rings, pin or bushing 414 grs.
 Length 3.20 (Not including Dome)
 Clearance—
 Top land 0.020 to 0.0275
 Skirt, top 0.003 bottom 0.0025

PISTONS and RINGS (cont'd)

Piston ring groove depth—
 Oil 0.1914 Compression 0.164375
 No. of oil rings used per piston 2
 Width of oil rings 0.1860-0.1865
 Width of oil ring gap 0.010-0.017
 No. of compression rings used per piston 2
 Width of compression rings 0.0920-0.0925
 Width of compression ring gap 0.010 - 0.017
 Maximum wall thickness of oil rings 0.140-0.150
 Maximum wall thickness of compression rings 0.140-0.150
 Are ring expanders used, Yes No X

RODS and PINS

Wristpin—
 Material Alloy Steel Tubing
 Length 2.916-2.919 Diameter .8502
 Locked in rod, piston or floating Floating
 Clearance in piston 0.0002 Tight to 0.0004 Loose
 * Selected to give Clearance in rod 0.0001 Tight to 0.0005 Loose
 Connecting rod—Thumb Press Fit at 70°s.
 Length—center to center 7.798-7.802
 Material Steel Forging
 Weight—ounces 732 grs.

Crankpin journal—
 Diameter 2.2343-2.2351 Length 1.399-1.401

Lower bearing—
 Material Babbitt On Steel
 Clearance .0002T. to .0017L.
 End play .003 to .007

Shims—solid, laminated or none None
 Spun or separate Separate
 Rods and pistons removed from above or below Above

CRANKSHAFT

Material Cast Alloy Steel
 Weight—stripped 72 lbs.
 Vibration dampener used—yes or no Yes
 Type Rotating Inertia Type

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CRANKSHAFT (cont'd)

Crankshaft counterweights used, number of **7-Cast. Integral**

Which main bearing takes thrust **Rear**

Crankshaft end play **.002-.006**

Main bearing—

Type: Cast-in or Slip-in... **X**

If slip-in: Removable from below **Yes**

Necessary to align ream **No**

Material **Rabbit On Steel**

Clearance **.0007-.0021 (Sel. Fit)**

Shim—solid, laminated or none **None**

Main bearing journal diameter x length—

No. 1 **2.4982-2.4990 x 1.275**

No. 2 **2.4982-2.4990 x 1.360**

No. 3 **2.4982-2.4990 x 1.360**

No. 4 **2.4982-2.4990 x 1.754**

No. 5

No. 6

No. 7

No. 8

No. 9

Crankshaft gear or sprocket—

Make **Own**

Material **Cast Iron**

CAMSHAFT

Camshaft gear or sprocket— **Gear**

Make **Our Own**

Material **Cast Aluminum**

Timing chain— **None**

Make

Number of links

Width

Pitch

VALVES

INTAKE VALVE—

Make **Wilcox-Rich.**

Material **1 Silchrome**

Overall length **5.2632-5.2832**

Actual overall diameter of head **1.652-1.642**

Minimum port diameter **1.511**

Angle of seat **45°**

Is valve seat an insert? **No**

Stem diameter **0.3105-0.3115**

Stem to guide clearance **0.0015 to 0.0035**

Lift **0.307**

Spring pressure and length—

Outer—

VALVES (cont'd)

With valve closed—lb. **37-40** ins. **2.13**

With valve open—lb. **76-80** ins. **1.84**

Length out of engine—ins. **2.41**

Inner— **None**

With valve closed—lb. ins.

With valve open—lb. ins.

Length out of engine—ins.

EXHAUST VALVE—

Make **Our Own**

Material **Cast Nickel Chrome Alloy**

Overall length **5.2462 - 5.2612**

Actual overall diameter of head **1.5050-1.515**

Minimum port diameter **1.340**

Angle of seat **45°**

Is valve seat an insert? **Yes** Material **Chrome, Moly Alloy**

Stem diameter **0.3095-0.3105**

Stem to guide clearance **0.0025 to 0.0045**

Lift **.292**

Spring pressure and length—

Outer—

With valve closed—lb. **37-40** ins. **2.13**

With valve open—lb. **76-80** ins. **1.84**

Length out of engine—ins. **2.41**

Inner— **None**

With valve closed—lb. ins.

With valve open—lb. ins.

Length out of engine—ins.

Operating tappet clearance (hot or cold)—intake **.015-.015**

Tappet clearance for valve timing—intake **.015**

Operating tappet clearance (hot or cold)—exhaust **.013-.015**

Tappet clearance for valve timing—exhaust **.015**

Hydraulic valve lifters—yes or no **NO**

Valve timing—

Intake opens **5°** degrees BUDC piston travel insches

Intake closes **48°** " ALDC " " insches

Exhaust opens **48°** " BUDC " " insches

Exhaust closes **6°** " AUDC " " insches

Valve Timing Marks—on Flywheel Vibration Damper. ~~None~~

Depression in Camshaft Gear

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**

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STARTING MOTOR

Make Ford Model 18-11001
 Normal engine cranking speed 100 R.P.M.
 Brush spring tension 27 Oz.
 Lock test—
 Amperage draw 550 amps.
 Volts 3.25
 Torque in pounds feet 15
 No load test—
 Amperage draw 45-60
 Volts 5.8 R.P.M. 5000-8000
 Type of drive—Bendix
 Starting device—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 Rear
 No. of teeth in flywheel 112
 Face width of flywheel teeth 3/8
 Gear ratio between starter armature and flywheel 11.2:1

GENERATOR

Make Ford Model 5GA-10000
 Type—shunt
 Brush spring tension 22 Oz.
 Current regulator, voltage regulator or current and voltage control unit Volt & Current Reg.
 Maximum controlled charging rate
 Temperature 70° F.
 Amperes 30-33
 Voltage 7.1 - 7.5
 R.P.M. 1800
 Cutout relay—
 Voltage at closing 6.3 - 6.5
 Amperes to open, reverse current 0-3
 Air gap .010
 Voltage regulator—
 Volts 7.1 - 7.5
 Temperature 70° F.
 Air gap .045
 Current regulator—
 Amperes 30
 Temperature 70° F.
 Air gap .045
 Car speed for maximum charging rate 28 M.P.H.
 Ammeter or charge indicator make Ford

LAMPS

Lighting switch make R.B.M. Mfg.
 Are tail end dash lights in series No
 Headlights—
 Make Ford
 Location—in fender, in cowl, or radiator shell Fender
 Parking or fender light make Ford
 Tail and stop light make Ford
 Horn—
 Type—vibrator or motor Vibrator No. used 2
 Make Sparks-Withington
 Amperage draw of each 15 amps.

CLUTCH

Make Long
 Drive type—
 Direct to flywheel face Yes
 Through fluid flywheel
 Semi-centrifugal Yes
 Power operated unit—make No
 Vibration insulation or neutralizer—fabric
rubber blocks or springs Springs
 No. of clutch driving discs One
 No. of clutch driven discs One
 Clutch facing—
Moulded Asbestos
Rubber Resin Bonded
 Material—woven or moulded asbestos, cork
 Inside diameter 6.75
 Outside diameter 10.00
 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
 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 3.71:1
 Transmission ratio—
 In overdrive — In second 1.77:1
 In third 1:1 In fourth
 In low 3.11:1 In reverse 4.00:1

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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—*
 SAE 30 Above 32°
 SAE 20 Above 10°
 SAE 10 Above -10°
 • **SAE 10 W Lower Than -10°**
 Normal oil pressure—*lbs. at M.P.H.* **35 lbs. at 2000 RPM**
 Pressure at which relief valve opens **30 to 32 lbs.**
 Capacity of oil reservoir—*quarts, dry* **5 qts. refill**
 Oil pressure gauge make **King-Seeley**
 Oil reservoir level gauge type **Measuring Stick**
 Floating type oil intake—*yes or no.* **No**
 External oil filter make **Fram**
 Other type of oil cleaner **Screen On Pump**
 Oil cooler make **None**
 Chassis lubrication—*Make* **Alemite**

FUEL

Gasoline tank—*Capacity* **17 Gals.**
 Fuel feed—**Camshaft Pump**
 Type—cannon tank, electric pump, gravity vacuum pump or camshaft pump
 Make **AC** Model **5GA-9350**
 Carburetor—
 Make **Holley** Model **5GA-9510**
 Number used **One**
 Size **1 1/4 Inches**
 Type—
 Up or down draft **Downdraft** Single or dual **Single**
 Intake manifold heat control—*manual, automatic or none.* **Automatic**
 Automatic choke, make **Model**
 Air cleaner—*intake silencer make* **Wayne Industrial**
 Type—*dry felt; oil bath; oil coated fibre* **Oil Bath**
 Heavy Duty type—*Make* **Wayne Oakes** Model
 Muffler make **Nobblert Sparks**
 Tail pipe diameter **1 1/2 inches**

COOLING

Water pump—
 Type **Centrifugal**
 Drive **Belt**
 Is pump equipped with packing nut **No**
 Water circulation thermostat make **Bishop & Babcock, Fulton**
 Pressure relief valve—*yes or no.* **Yes**
 By-pass for recirculation—*yes or no.* **Yes**
 Radiator core—
 Type **Tube & Fin**
 Make **Ford, Modine, McCord, Long**
 • **Dilute with Kerosene to suit local operating reqts.**

COOLING (cont'd)

15 Qts. - Cold (Less Heater)
 Cooling system—*capacity, quarts*
 Water jackets full length of cylinders—*yes or no.* **Yes**
 Water all around cylinder—*yes or no.* **Yes**
 Lower radiator hose—**Moulded Curves**
 Inside diameter **1.22"** Length **23.5"**
 Upper radiator hose—
 Inside diameter **1.5"** Length **10"**
 Fan belt—**2 Req'd.**
 Make **Firestone - Dayton**
 Angle of vee **36°**
 Length, outside **28.562"-35.38"** Width, maximum **7.6"**
 Fan—
 Make **Schwitzer-Cummings** No. of Blades **4**

IGNITION

Ignition units—
 Make **Ford** Model **5GA**
 Manual ~~rotary~~ selector, degrees advance **10°** retard **10°**
 Maximum centrifugal advance crankshaft, degrees **19°**
 at **2500** engine R.P.M.
 Inches of Mercury Necessary to operate Vacuum Advance (Plus or minus 1 inch) **14 Inches**
 Maximum Vacuum advance crankshaft, degrees **19°**
 Breaker gear **0.16** Breaker arm tension **20-24 oz.**
 Cam angle **35-38** deg.
 Timing—*Breaker points open* **1° BTDC** degrees crankshaft rotation
 or **inches piston travel (after or before) top center**
 with octane selector in the **Position.**
 Timing mark location—*flywheel, vibration damper or none* **None**
 Firing order **1-5-3-6-2-4**
 Amperage draw of ignition coil—
 With engine stopped **3 1/2 amps**
 With engine idling **3 amps**
 Spark plug—
 Thread—**10 m.m., 14 m.m. or 18 m.m.** **14 mm.**
 Make **Champion** Model **H 10**
 Gap **.025-.028**
 Ignition cable make **Essex Wire**

BATTERY

Make **Own & Others** Model **8L-10655-A2**
 Capacity—*ampere hours* **100** @ 20 hour rate
 Number of plates per cell **17**
 Bench charging rate—
 Start **8-10 amps** Finish **4 amps**
 Which battery terminal is grounded **Positive**
 Location of battery **Under Hood**

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TRANSMISSION (cont'd)

Constant mesh gears on second Yes
 Spur or helical gears—
 For second speed
 For first speed
 For reverse speed
 For all speeds Helical
 Synchronous meshing and third gears Yes
 Transmission oil—
 Capacity—pints 2 3/4
 Grade recommended—S.A.E. viscosity
 Summer 80 Winter 80
 Universal joints—
 Make Own
 Number used One
 Type—~~metal with ball bearings~~
 bearing or metal with plain bearing
 Lubricated with Grease
 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
 Type—~~Semi-felt or three-quarter floating~~
 Minimum road clearance under center of rear
 axle—tires inflated 6.14
 Rear axle oil—
 Capacity—pints 2 1/2
 Grade and type recommended—S.A.E. viscosity
 Summer 90 Winter 80
 Type of gearing—~~spiral bevel, worm by pinion~~
 Gear ratio—standard 5-passenger 4-door sedan 3.78:1
 Optional gear ratios 3.54:1 - 4.11:1
 Number of teeth—
 In ring gear 34 In pinion 9
 How is pinion adjusted—~~screw or shims~~
 How is pinion bearing adjusted—~~screw or shims~~
 Are pinion bearings carried in sleeve No
 Backlash between pinion and ring gear .002 to .012

TIRES and WHEELS

Tires—
 Make
 Size 6.00 x 16 No. of plies 4

TIRES and WHEELS (Cont'd)

Inflation pressure—Front 28 Rear 28
 Rim—Diameter, 16.00 Width 4.00

SPRINGS

FRONT SPRING—

~~Independent or conventional suspension~~
 Type—~~coil, semi-elliptic, transverse, torsion~~
 Make Own
 Material Chromium Alloy Steel
 Torsional stabilizer at front Yes
 If leaf—
 Length 44 Width 2
 Number of leaves—5-passenger, 4-door sedan 11
 Are radius rods used on axle Yes
 If coil—
 Free length
 Length under curb weight

REAR SPRING—

~~Independent or conventional suspension~~
 Type—~~coil, semi-elliptic, transverse, torsion~~
 Make Own
 Material Chromium Alloy Steel
 Torsional stabilizer at rear NO
 If leaf—
 Length 48 Width 2 1/2
 Number of leaves—5-passenger, 4-door sedan 12
 Spring leaves lubricated with Grease
 Spring cover, Yes Super Deluxe No Del.
 Spring shackles—
 Front—Type Impreg. Fabric Make
 Rear—Type " " Make
 Spring bolts—
 Type Rubber
 If coil—
 Free length
 Length under curb weight
 Rate for above 200 pounds per inch

Shock absorbers—

Make Houda
 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 93 cc rear 93 cc

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STEERING

Steering gear—
 Type Worm & Roller Sector
 Make OWN Model
 Ratio 18.2:1
 Lubricant recommended SAE 90
 Steering wheel diameter 16
 Drag link longitudinal or transverse Transverse
 Tie rod—one or two One
 Is intermediate steering arm used No
 Number of turns of steering wheel for full left
 to right swing of wheels 4 3/8
 Car turning radius—feet—right, left or both 20 1/2
 Caster—degrees 7 1/2° to
 Camber—degrees or 1° inches to
 Toe-in—1/16 inches to
 Crosswise inclination of kingpin—degrees 5°
 Front axle—
 Make OWN Model
 Section type—I-beams, tubular or none 1
 End type—Elliott or reverse Elliott Rev. Elliott
 Minimum road clearance—tires inflated 7.12

BRAKES

Foot brakes—
 Make Ford
 Type of mechanism, hydraulic or mechanical Hydraulic
 If vacuum booster is standard, state make
 Brake lining moulded, semi-moulded or woven—
 Primary shoe Moulded
 Secondary shoe "
 Drum—
 Material Cast Iron Diameter 12.00"
 Lining—
 Length per wheel 23.20

BRAKES (cont'd)

Width 1 3/4 Thickness 3/16
 Clearance—heel
 Total foot braking area 182.39 Sq. In.
 Percent braking power on rear wheels 40%
 Hand lever operates on—transmission, separate rear brakes, rear service brakes or all four service brakes Rear Service Brake
 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—
 Depth—maximum 5.50
 Thickness—maximum 1.10
 Flange width—maximum 2.25
 Wheelbase 114
 Tread—
 Front 58
 Rear 60
 Weight of standard 5-passenger, four-door sedan—
 Shipping 3157 (Super DeLuxe Tudor)
 Curb
 Price of standard 5-passenger, 4-door sedan
 First serial number, this series
 Serial number location on Engine
 Overall length of car—
 With bumpers and bumper guards 198 3/16
 Overall width of car 73 1/4
 Overall height, road to roof with no load 69 3/8

Make of Car **FORD** Model **6GA (6 Cyl. 90 H.P.)** Date **10-7-46 Revised**

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 **Federal or SKF Ball**
 Size or number **Federal (FS1024) SKF 466662**

Fan bearing—
 Make or type **Fan Mounts On Water Pump**
 Size or number

Starting motor commutator and bearing—
 Make or type **Compressed Bronze Bushing**
 Size or number **.625 X .750 X .56**

Starting motor drive end bearing—
 Make or type **Compressed Bronze Bushing**
 Size or number **.625 X .750 X 1.151**

Starting motor outboard bearing—
 Make or type
 Size or number

Generator commutator end bearing—
 Make or type **Bronze Bushing**
 Size or number **.669 X .7925 X .795**

Generator drive end bearing—
 Make or type **Federal Ball**
 Size or number **(#203) .6691x1.5745x.4700**

Transmission main drive gear front pilot bearing—
 Make or type **Single Row Annular Shielded**
 Size or number **#203**

Clutch throwout bearing—
 Make or type **Aetna "T" Type Thrust**
 Size or number

Transmission main drive gear rear bearing—
 Make or type **Sing. Row Annular**
 Size or number **#208**

Transmission main shaft front pilot bearing—
 Make or type **Straight Roller**
 Size or number **.750 x 1.125 x 1.44**

Transmission main shaft rear bearing—
 Make or type **Sing. Row Annular**
 Size or number **#3065**

Transmission countershaft front bearing—
 Make or type **Straight Roller**
 Size or number **.750 x 1.125 x 1.44**

Transmission countershaft rear bearing—
 Make or type **Straight Roller**
 Size or number **.750 x 1.125 x 1.70**

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

BEARINGS (cont'd)

Size or number **.752 x .884 x 1.180**

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 **Double Taper Roller**
 Size or number **1.500 X 3.151 X 2.253**

Rear axle pinion shaft rear bearing—
 Make or type **Straight Roller**
 Size or number **1.00 x 2.047 x .59**

Differential right bearing—
 Make or type **Taper Roller**
 Size or number **1.6875 x 3.270 x .940**

Differential left bearing—
 Make or type **Same As RH**
 Size or number

Rear wheel inner bearing—
 Make or type **Straight Roller**
 Size or number **2.062 x 2.813 x 1.656**

Rear wheel outer bearing—
 Make or type
 Size or number

Front wheel inner bearing—
 Make or type **Taper Roller**
 Size or number **1.1895 x 2.500 x .8075**

Front wheel outer bearing—
 Make or type **Taper Roller**
 Size or number **.750 x 1.939 x .9062**

Kingpin upper bearing—
 Make or type **Steel Backed Bronze**
 Size or number **.8025 x .9395 x 1.30**

Kingpin lower bearing—
 Make or type **Same As Upper**
 Size or number

Kingpin thrust bearing—
 Make or type **Taper Roller Thrust**
 Size or number **.822 x 1.600 x .529**

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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

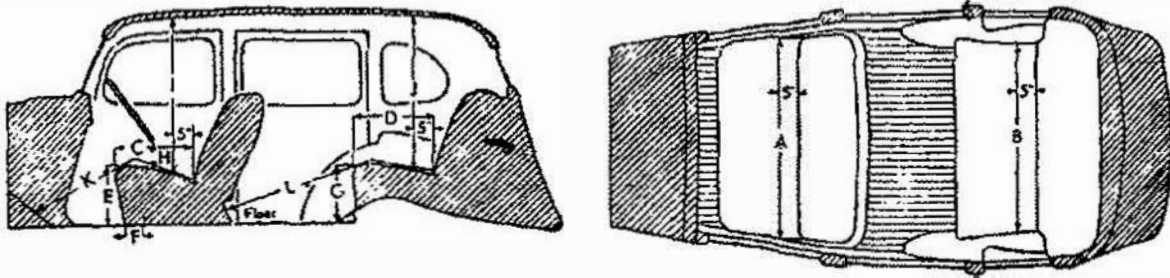
Catalog Designation of Model
 Lacquer make
 Body finish, lacquer or synthetic enamel
 Fender finish, lacquer or synthetic enamel
 Hardware make
 Speedometer make
 Gasoline gauge make
 Thermometer make
 Car lock make
 Car lock operates on ignition or ignition and steering
 Clock make, ^{BORG} ~~mechanical or electrical~~
 Cigar lighter make ^{NEW HAVEN}
 Safety glass make
 Safety glass type, laminated or tempered
 In windshield
 In side windows
 In rear window
 Bumper make
 Bumper guard make
 Car heater make Type
 Direction signal make
 Front—yes or no Rear—yes or no
 No. of tail lights included
 No. of visors included
 No. of horns included
 No. of windshield wipers included
 No. of spare tires included

Models		Super DeLuxe
Standard	DeLuxe	Custom
	Ford 6GA	
	Ford	Ford
	Syn. Enam.	Syn. Enamel
	"	"
	Ford	Ford
	*	*
	King-Seeley	King-Seeley
	"	"
	Oakes Prod.	Oakes Prod.
	Ign. & Steer.	Ign. & Steer.
	Elect.	Elect.
	Ford	Casco & Cuno
	Ford	Ford
	Laminated	Laminated
	Laminated	Laminated
	Tempered	Tempered
	Gen. Spring	Bumper Corp.
	"	"
	"	"
	2	2
	2	2
	2	2
	2	2

*Waltham
 Stewart-Warner
 King-Seeley

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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)	50.
Width of rear seat cushion, measured 5 inches from back (B)	50.25
Depth of front seat cushion (C)	14.5
Depth of rear seat cushion (D)	18.75
Height of front seat cushion measured 12½ inches from center line of body (E)	15.
Front seat horizontal adjustment, inches (F)	4.25
Front seat vertical adjustment, inches	None
Height of rear cushion measured 12½ inches from center line of body (G)	13.25
Vertical distance steering wheel and seat cushion (H)	5.12
Head room at front seat, measured 5 inches from back (I)	38.
Head room at rear seat, measured 5 inches from back (J)	36.38
Leg room in front seat, measured from 6 inches up on toe board, following contour of seat cushion (K)	42.5
Leg room in rear seat, measured from center of foot rest, following contour of seat cushion (L)	38.0
Trunk capacity, cubic feet	18.5
Width of left front pillar on diagonal with door closed	5.

Make of Car FORD

Model 80A (6 Cyl., 90 H.P.) Date 10-7-46 Revised

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.

Diagram showing mapping between Make, Body Model, and Body Make with arrows indicating relationships.

Main table with columns: MAKE AND MODEL, BODY TYPE, Factory Delivered Price, Number of Passengers, Wheel-base, Shipping Weight, Seating Arrangement Number, and Body Make.

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.