

Automobile Manufacturers Association

Consolidated Specification Questionnaire

For 1947 Models

Mechanical Details

Make of Car **Ford**

Model **79A (V8-100 HP 114 WB)**

Name of Maker **Ford Motor Company**

Address **Dearborn, Michigan**

Date **June 25, 1947**

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 **3.187** Stroke **3.75**
 Cylinder head, cast iron or aluminum **Cast Iron**
 Cylinder sleeve, Yes **No** No **No**
 Piston displacement **239.4**
 Taxable horsepower **32.5**
 horsepower rating **100 HP**

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)

—With Bare Engine—

Maximum brake hp. **100** at **3800** R.P.M.

—With Standard Accessories—*

Maximum brake hp. **3600** P.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 **2000** R.P.M.

With standard accessories,* lb. ft. **175** at **1600** R.P.M.

Compression Ratio—

Standard **6.75:1** Optional _____

Standard compression pressure —pounds—

At cranking speed **105-125** Lbs.

At what R.P.M. **160 @ 2400** R. P. M.

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*

Length **2.98** (not incl. dome)

Clearance—

Top land **0.020** to **0.0275**

Skirt, top **0.003** bottom **0.00175**

PISTONS and RINGS (cont'd)

Piston ring groove depth—

Oil _____ Compression **.1605-.1688**

No. of oil rings used per piston **2**

Width of oil rings **0.1545" to 0.1550"**

Width of oil ring gap _____

No. of compression rings used per piston **2**

Width of compression rings **.0915" to .0920"**

Width of compression ring gap _____

Maximum wall thickness of oil rings _____

Maximum wall thickness of compression rings _____

Are ring expanders used, Yes _____ No **X**

RODS and PINS

Wristpin—

Material **Alloy Steel Tubing**

Length **2.848** Diameter **0.7501-0.7504**

Locked in rod, piston or floating **Floating**

Clearance in piston **0.0004** Loose to **0.0002** Tight

Clearance in rod **0.0005** Loose to **0.0001** Tight

Connecting rod—

Length—center to center **7.0"**

Material **Steel Forging**

Weight—ounces **17.35**

Crankpin journal—

Diameter **2.1385** Length **1.755**

Lower bearing—

Material **Silvalloy on Steel Core**

Clearance _____ to _____

End play _____ to _____

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 **69.2**

Vibration dampener used—yes or no **No**

Type _____

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CRANKSHAFT (cont'd)

Crankshaft counterweights used, number of **6**

Which main bearing takes thrust **Rear**

Crankshaft end play

Main bearing—

Type: Cast-in or

Slip-in **X**

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

Necessary to align ream **No**

Material **Spec. Bearing Alloy, Steel Back**

Clearance **.000-.0025**

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

Main bearing journal diameter x length—

No. 1. **2.499 x 1.50**

No. 2. **2.499 x 1.50**

No. 3. **2.499 x 2.250**

No. 4

No. 5

No. 6

No. 7

No. 8

No. 9

Crankshaft gear or sprocket—

Make **OWN**

Material **Cast Iron**

CAMSHAFT

Camshaft gear or sprocket—

Make **OWN**

Material **Cast Aluminum**

Timing chain— **None**

Make

Number of links

Width

Pitch

VALVES

INTAKE VALVE—

Make **Wilcox-Rich**

Material **#1 Silchrome**

Overall length **4.812-4.827**

Actual overall diameter of head **1.505-1.515**

Minimum port diameter **1.340**

Angle of seat **45 degrees**

Is valve seat an insert? **Yes**

Stem diameter **.3105-.3115**

Stem to guide clearance **0.0015" to 0.0035"**

Lift **0.292"**

Spring pressure and length—

Outer—

VALVES (cont'd)

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

With valve open—lb. **76-78** ins. **1.84**

Length out of engine—ins. **2.41**

Inner—

With valve closed—lb. _____ ins. _____

With valve open—lb. _____ ins. _____

Length out of engine—ins. _____

EXHAUST VALVE—

Make

Material **Cast Nickel Chrome Alloy**

Overall length **4.808"-4.823"**

Actual overall diameter of head **1.505"-1.515"**

Minimum port diameter **1.340"**

Angle of seat **45 degrees**

Is valve seat an insert? **Yes** Material **Moly Chrome Steel**

Stem diameter **.3095-.3105**

Stem to guide clearance **0.0025" to 0.0045"**

Lift **0.292"**

Spring pressure and length—

Outer—

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

With valve open—lb. **76-78** 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 **0.011"**

Tappet clearance for valve timing—intake **0.015"**

Operating tappet clearance (hot or cold)—exhaust **0.015"**

Tappet clearance for valve timing—exhaust **0.015"**

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

Valve timing—

Intake opens **0** degrees **BUDC** piston travel inches

Intake closes **44** " **ALDC** " " inches

Exhaust opens **48** " **BLDC** " " inches

Exhaust closes **6** " **AUDC** " " inches

Valve Timing Marks—on ~~Exhaust Valve~~ **Distributor Housing**

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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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—*
SAE 30—Above 30° F.
SAE 20 or 20W—Above 10° F.
SAE 10 or 10W—Above (-10° F.)
10W plus 10% kerosene—Below (-10° F.)
 Normal oil pressure—*lbs. at M.P.H.* **50 @ 45 mph**
 Pressure at which relief valve opens **55 to 60 p.s. i.**
 Capacity of oil reservoir—*quarts, dry* **5 1/2 repl 5**
 Oil pressure gauge make **King Seeley**
 Oil reservoir level gauge type **Dip Stick**
 Floating type oil intake—*yes or no* **No**
 External oil filter make **Fram or King Seeley**
 Other type of oil cleaner **Screen on Oil Pump**
 Oil cooler make **None**
 Chassis lubrication—*Make*

FUEL

Gasoline tank—*capacity* **17 Gals.**
 Fuel feed—
 Type—*vacuum tank, electric pump, gravity tank, or pump or camshaft pump* **Camshaft pump**
 Make **AC** Model **59A-9350**
 Carburetor—
 Make **Ford** Model **59A 9510**
 Number used **One**
 Size **1.00"**
 Type—**Down Draft**
 Up or down draft **Single or dual** **Dual**
 Intake manifold heat control—*manual, automatic or non* **Automatic**
 Automatic choke, make **None** Model
 Air cleaner—*intake silencer make* **Wayne & Oaks**
 Type—*dry felt; oil bath; oil coated fibre* **Oil Bath**
 Heavy Duty type—*Make* **United Spec** Model **Oaks Prod.**
 Muffler make **Nobblers Sparks**
 Tail pipe diameter **1 1/2"**

COOLING

Water pump—
 Type **Two 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* **No**
 Radiator core—
 Type **Tube & Fin**
 Make **Madine, Ford, McGord, Long**

COOLING (cont'd)

Cooling system—*capacity, quarts* **22 quarts**
 Water jackets, full length of cylinders—*yes or no* **Yes**
 Water all around cylinder—*yes or no* **Yes**
 Lower radiator hose— **(2) req'd**
 Inside diameter **1 3/4** Length **5 3/4**
 Upper radiator hose— **(2) req'd**
 Inside diameter **1 3/4** Length **23"**
 Fan belt—
 Make **Firestone-Dayton**
 Angle of vee **30°-38°**
 Length, outside Width, maximum
 Fan—
 Make **Schwitzer-Cummings** No. of Blades **4**
and Novi

IGNITION

Ignition units—
 Make **Ford** Model **59A**
 Manual or octane selector degrees advance **10°** retard **10°**
 Maximum centrifugal advance crankshaft degrees **26°**
 at **3400** engine R.P.M.
 Inches of Mercury Necessary to operate Vacuum Advance (retard minus 1 inch) **14"**
 Maximum Vacuum advance crankshaft, degrees **26°**
 Breaker gap **.014-.016** Breaker arm tension **20-24** oz.
 Cam angle **35-38°** deg.
 Timing—*Breaker points open* **4°** degrees *out past*
 or *inches piston travel (back or before) top center*
 with octane selector in the **0** position.
 Timing mark location—*flywheel, vibration dampener or none* **None**
 Firing order **1-5-4-8-6-3-7-2**
 Amperage draw of ignition coil—
 With engine stopped **3.5**
 With engine idling **3**
 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 **Eskex Wire**

BATTERY

Make **Various** Model **81 A10655-A2**
 Capacity—*ampere hours* **100** @ 20 hour rate
 Number of plates per cell **17**
 Bench charging rate—
 Start **8-10** Finish **4 amps**
 Which battery terminal is grounded **Positive**
 Location of battery **Under Hood**

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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 Amps**
 Volts **5.8** R.P.M. **5000-8000**
 Type of drive—~~Bendix~~
 Starting device—~~Solenoid~~ **Solenoid**
 Starter operation—check items required to start engine
 1. Turn on ignition **X**
 2. Depress starter pedal
 3. Depress accelerator pedal
 4. Depress clutch pedal
 5. Operate button on dash **X**
 6. Pull out throttle
 Starting motor pinion meshes front or rear **Rear**
 No. of teeth in flywheel **112**
 Face width of flywheel teeth **318^B**
 Gear ratio between starter armature and flywheel **11.2:1**

GENERATOR

Make **Ford** Model **21A 10000**
 Type—~~third brush, shunt~~ **Shunt**
 Brush spring tension **22 oz.**
 Current regulator, voltage regulator or current and voltage control unit **Current & Volt. reg.**
 Maximum controlled charging rate
 Temperature **70° F.**
 Amperes **30-33**
 Voltage **7.1 to 7.5**
 R.P.M. **1800**
 Cutout relay—
 Voltage at closing **6.3 to 6.5**
 Amperes to open, reverse current **0-3**
 Air gap **.010**
 Voltage regulator—
 Volts **7.1 to 7.5**
 Temperature **70° F.**
 Air gap **.045**
 Current regulator—
 Amperes **30**
 Temperature **70° F.**
 Air gap **.045**
 Car speed for maximum charging rate **22 mph**
 Ammeter or charge indicator make **Ford**

LAMPS

Lighting switch make **R.B. M. Mfg.**
 Are tail and dash lights in series **No**
 Headlights—
 Make **Ford**
 Location—*in fender, in cutaway, or radiator shell* **Fender**
 Parking or fender light make **Ford**
 Tail and stop light make **Ford**
 Horn—
 Type— *vibrator or motor* **Vib.** 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 **No**
 Semi-centrifugal **Yes**
 Power operated unit—**mate** **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**
 Material—*cast iron or moulded asbestos, cork rubber resin* **Bonded**
 Inside diameter **6.75^B**
 Outside diameter **10.0**
 Thickness **1.25**
 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 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* **3.78**
 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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TRANSMISSION (cont'd)

Constant mesh gears on second gear **Yes**
 Spur or helical gears—
 For second speed
 For first speed
 For reverse speed
 For all speeds **Helical**
 Synchronous meshing and third gear **Yes**
 Transmission oil—
 Capacity—pints **2 3/4**
 Grade recommended—S.A.E. viscosity
 Summer **SAE 90** Winter **SAE 80**
 Universal joints—
 Make **One**
 Number used **One**
 Type—~~standard~~
 ~~standard~~ metal with blow bearing
 Lubricated with **Univ. Joint Grease**
 Drive takes 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 **One** Model
 Type—~~standard~~ **Three-quarter floating**
 Minimum road clearance under center of axle
 axle—first **8.1/4**
 Rear axle oil—
 Capacity—pints **2 1/2**
 Grade and type recommended—S.A.E. viscosity
 Summer **SAE 120** Winter **SAE 90**
 Type of gearing—~~spiral bevel~~
 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 **39** In pinion **11**
 How is pinion adjusted—~~shims or shims~~
 How is pinion bearing adjusted—~~screw or shims~~
 Are pinion bearings carried in sleeve
 Backlash between pinion and ring gear **To**

TIRES and WHEELS

Tires—
 Make
 Size **6.00 x 16** No. of wires **4**

TIRES and WHEELS (cont'd)

Inflation pressure—Front **28#** Rear **28#**
 Rim Diameter **16"** Width **2 1/4"**

SPRINGS

FRONT SPRING—

~~Independent~~ conventional suspension
 Type—~~independent~~ **transverse beam**
 Make **Ford**
 Material **Chrom 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~~ conventional suspension
 Type—~~independent~~ **transverse beam**
 Make **Ford**
 Material **Chrom Alloy Steel**
 Torsional stabilizer at rear **No**
 If leaf—
 Length **48"** Width **2 1/4"**
 Number of leaves—5-passenger, 4-door sedan **12**
 Spring leaves lubricated with **Grease**
 Spring cover—Yes **Sup. Deluxe** No **Deluxe**
 Spring shackles—(Also supplies to front spring)
 Front—Type **Impreg. Fabric** Make **Ford**
 Rear—Type **Rubber Bushing** Make **Ford**
 Spring bolts—
 Type (upper; composite) (lower; stud)
 If coil—
 Free length _____
 Length under curb weight _____
 Rate for above _____ **pounds per inch**
 Shock absorbers—
 Make **Boudo**
 Type—one way with lever, two way with lever, or direct acting
 Front **Two way with lever**
 Rear " " " "
 Fluid capacity (oz.)—front **93 cc** rear **93 cc**

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STEERING

Steering gear—

Type **Worm & Roller**

Make **Ford** Model

Ratio **18.2:1**

Lubricant recommended **E.P. SAE 90**

Steering wheel diameter **18"**

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

Car turning radius—feet—right, left or both **4 1/2** **20 1/2**

Caster—degrees **4 1/2** to **9**

Comber—degrees **1/4** to **1**

Toe-in—Inches **0** to **1/16"**

Crosswise inclination of kingpin—degrees **8** to **16**

Front axle—

Make **Ford** Model

Section type—beams, tubular or none **"I" Beam**

End type—Elliptic or reverse Elliot **Rev. Elliot**

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 **None**

Brake lining moulded, semi-moulded or woven—

Primary shoe **Moulded**

Secondary shoe **"**

Drum—

Material **G.I. Rim**

Steel Web 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 **162 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 Brakes**

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 **.110"**

Flange width—maximum **2.25"**

Wheelbase **114"**

Tread—

Front **58"**

Rear **60"**

Weight of standard 5-passenger, four-door sedan—**(Super) (Deluxe)**

Shipping **3240**

Curb **3998**

Price of standard 5-passenger, 4-door sedan

First serial number, this series **1412708**

Serial number location **Top of transmission**

Overall length of car—

With bumpers and bumper guards **199.88**

Overall width of car **73 1/2**

Overall height, road to top of roof, no load **66.15**

4-P Super Deluxe - 3266 - Shipping wt. 1947
4-D Deluxe - 3246
EXT. 4975 millhead
Traffic
7-23-47

Make of Car **Ford**Model **79A (V8-100 HP 114 WB)** Date **June 25, 1947**

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 **Compressed Bronze Bushing**Size or number **0.502 x 0.689 x 1.980**

Fan bearing—

Make or type **Self Oiling Cast Iron**Size or number **0.750 I.D. x 2.56 Long**

Starting motor commutator end bearing—

Make or type **Compressed Bronze Bushing**Size or number **11-11052 .625x.750x.56**

Starting motor drive end bearing—

Make or type **Compressed Bronze Bushing**Size or number **B-11135.625x.750x1.151**

Starting motor outboard bearing—

Make or type **None**Size or number **-----**

Generator commutator end bearing—

Make or type **Compressed Bronze Bushing**Size or number **78-10128.669x.7975x.795**

Generator drive end bearing—

* Make or type **Ball Bearing (Federal)**Size or number **#203 .6691x1.5745x.4709**

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 **Single Row Annular**Size or number **#208**

Transmission main shaft front pilot bearing—

Make or type **Roller Bearing (Straight)**Size or number **0.750 x 1.125 x 1.44**

Transmission main shaft rear bearing—

Make or type **Single Row Annular #306**Size or number **1.181 x 2.8348 x 0.748**

Transmission countershaft front bearing—

Make or type **Roller (Straight)**Size or number **0.750 x 1.125 x 1.44**

Transmission countershaft rear bearing—

Make or type **Roller (Straight)**Size or number **0.750 x 1.125 x 1.70**

Transmission reverse idler bearing—

Make or type **Bronze Bushing****BEARINGS (cont'd)**Size or number **0.752 x 0.884 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 **Taper Roller Bearing**Size or number **1.500 x 3.151 x 2.253**

Rear axle pinion shaft rear bearing—

Make or type **Str. Roller**Size or number **1.00 x 2.047 x .59**

Differential right bearing—

Make or type **Taper Roller Bearing**Size or number **1.6875 x 3.270 x 0.940**

Differential left bearing—

Make or type **Same as Right Bearing**Size or number **-----**

Rear wheel inner bearing—

Make or type **Straight Roller Bearing**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 Bearing**Size or number **1.1895 x 2.500 x 0.8075**

Front wheel outer bearing—

Make or type **Taper Roller Bearing**Size or number **.750 x 1.939 x 0.9062**

Kingpin upper bearing—

Make or type **Steel Backed Bronze Bushing**Size or number **0.8025 x 0.9395 x 1.30**

Kingpin lower bearing—

Make or type **Same As upper Bushing**Size or number **-----**

Kingpin thrust bearing—

Make or type **Taper Roller Thrust Bearing**Size or number **0.822 x 1.660 x 0.529**

Make of Car **Ford**

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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.

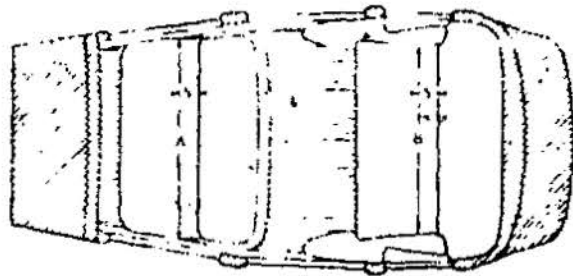
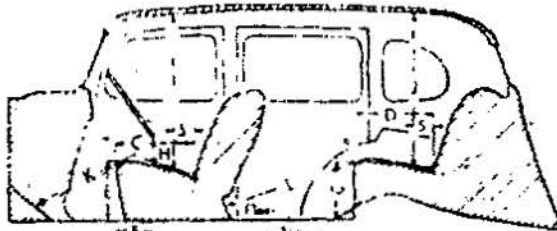
EQUIPMENT	Models		
	Standard	Deluxe	Custom
Catalog Designation of Model		Deluxe	Super DeLuxe
Lacquer make		Ford	Ford
Body finish, lacquer or synthetic enamel		Synthetic	Synthetic
Fender finish, lacquer or synthetic enamel		"	"
Hardware make		Ford	Ford
Speedometer make		*	*
Gasoline gauge make		Ford	King-Seeley
Thermometer make		Ford	King-Seeley
Car lock make		**	**
Car lock operates on ignition or ignition and steering		Ign. & Steer.	Ign. & Steering
Clock make <i>mechanical or electrical</i>		Extra ⓪	Mechanical ●
Cigar lighter make		Extra /	Ford
Safety glass make		Ford	Ford
Safety glass type, laminated or tempered			
In windshield		Laminated	Laminated
In side windows		"	"
In rear window		Tempered	Tempered
Bumper make		General Spring	Bumper Corp.
Bumper guard make		" "	" "
Car heater make <i>Type</i>		Ford Hot Water	(Extra)
Direction signal make			
Front—yes or no		None	None
Rear—yes or no		Two	Two
No. of tail lights included		Two	Two
No. of visors included		Two	Two
No. of horns included		Two	Two
No. of windshield wipers included		Two	Two
No. of spare tires included		One	One

- * Waltham
- Stewart-Warner
- King-Seeley
- ** Oak Products, Coincidental.
- ⓪ Mech. or Electric Clock at Extra Cost.
- Electrical clock at extra cost
- / Ford cigar lighter at extra cost.

Make of Car **Ford**

Model **79A (V8-100 HP 114 WB)** Date **Jun 25, 1947**

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



INTERIOR

All interior body dimensions taken with front seat on its rear cushion

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

- 50.
- 50.25
- 19.5
- 18.75
- 13.
- 4.25
- None
- 13.25
- 5.12
- 38.
- 36.38
- 42.5
- 38.0
- 18.5
- 5.

Make of Car Ford

Model 79A (V8-100 HP 114 WB) Date Jun 3 25, 1947

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 Make	Body Make
Cavalier 2-80	Master	Fisher
	Phantom	
	Two door or top	
	Four door sedan	
	Coupe	Murray
Cavalier 2-80	Coupe with rumble	
	Charlotet	Fisher
	Roaster	
	Phantom	
	Two-door sedan	
	Four-door sedan	Ford
	Coupe	
	Coupe with rumble	Fisher
Charlotet	Stutzman	
Limousine	Collier	
Landulet		

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 Pass- engers	Wheel- base	Shipping Weight	Seating Arrange- ment Number See Below	Body Make
Deluxe Super DeLuxe	Business Coupe "		2	114"		1	Murray
Deluxe Super DeLuxe	Tudor Sedan "		5	114"	3190 3190	3	Ford
Deluxe Super DeLuxe	Four-door Sedan "		5	114"	3240 3240	4	Ford
S. DeLuxe DeLuxe	Club Coupe "		5	114"		3	Murray
S. DeLuxe DeLuxe	Conv. Coupe "		5	114"		3	Murray
S. DeLuxe DeLuxe	Station Wagon "		7	114"			Ford
S. DeLuxe DeLuxe	Sportsman Coupe "		5	114"		3	Ford

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 passengers.