

# 1927 Gardner

## Specifications

Source – MoToR January 1927

### Warning

Specifications from January 1927 are for the  
2<sup>nd</sup> Series models, models 6B, 80 & 90.

1927 1<sup>st</sup> Series are nearly identical to the  
1926 2<sup>nd</sup> Series models, models 6B & 8B.

1927 1<sup>st</sup> Series Aug 1, 1926 – Nov 30, 1926

1927 2<sup>nd</sup> Series Dec 1, 1927 – July 31, 1927



# Major Specifications of 1927 Cars

## Engine Details, Weight, Tire Size, Wheelbase, Axle Clearances

| MAKE AND MODEL     | Price<br>cheapest<br>5-pass.<br>closed<br>model | Engine<br>make<br>and<br>model<br>No. | No. of cylinder | Bore and<br>stroke | Piston<br>dis-<br>place-<br>ment | Taxable<br>H. P. | H. P. &<br>R. P. M.<br>Peak | Weight,<br>cheapest<br>5-pass<br>closed<br>model | Gear<br>ratio | Tire size | Axle clearance<br>for jack<br>with tires inflated |              | Wheel-<br>base | Crankcase ventilation<br>yes or no | Make, oil filter or<br>rectifier<br>★ | Type, engine oil system | Type,<br>chassis<br>lubrication<br>system | Make,<br>fuel<br>feed | Carburetor, size | Make, fuel filter | Make,<br>air<br>cleaner<br>★ | Water circulation |
|--------------------|---|---------------------------------------|-----------------|--------------------|----------------------------------|------------------|-----------------------------|--|---------------|-----------|---|--------------|----------------|------------------------------------|---------------------------------------|-------------------------|---|-----------------------|------------------|-------------------|------------------------------|-------------------|
|                    |   |                                       |                 |                    |                                  |                  |                             |  |               |           | Front<br>axle                                     | Rear<br>axle |                |                                    |                                       |                         |   |                       |                  |                   |                              |                   |
| Gardner, 6B.....   | 1645  | Lyc 4SM                               | 6               | 3 1/4 x 4 1/2      | 224                              | 25.3             | 55@3000                     | 3280   | 4.9           | 31x5.25   | 10 1/2  | 14           | 117            | .....                              | .....                                 | Press                   | Alemite                                   | Stew                  | 1                | .....             | \$                           | Pump              |
| Gardner, 8-80..... | 1695  | Lyc GT                                | 8               | 2 3/4 x 4 3/4      | 225.7                            | 24.2             | 65@3200                     | 3350   | 4.88          | 30x6.00   | 10 1/2  | 13 1/2       | 105            | .....                              | Puro                                  | Press                   | Alemite                                   | Stew                  | 1 1/4            | Ray               | AirM                         | Pump              |
| Gardner, 8-90..... | 2295  | Lyc                                   | 8               | 3 1/4 x 4 1/2      | 298.6                            | 33.8             | 84@2900                     | 3730   | 4.63          | 32x6.00   | 8 1/2   | 13 1/2       | 107 3/4        | .....                              | Puro                                  | Press                   | Alemite                                   | Stew                  | 1 1/4            | Ray               | AirM                         | Pump              |

★ — "S" mark indicates equipment not supplied.

\*—Pressure to center main bearing only.

AirM — Air Maze  
AlmZerk — Alemite-Zerk  
AutoP — Auto pulse  
Con — Continental

D — Duplex  
Det Per — Detroit Perfection  
Filt — Filter  
Gas — Gasco  
Grav — Gravity

Handy — Handy Cleaner Co  
Kgs, Kings — Kingston  
Lyc — Lyeoming  
Non — None  
O-V — Oil Vac

P — Pump  
Pctmtr — Protectomotor  
Pr — Pressure  
Pur, Puro, Purol — Purolator  
Pres — Pressure

Ray — Rayfield  
S — Splash  
Saal — H. G. Saal Co  
Skn — Skinner  
Stew — Stewart

T — Thermo Syphon  
Till — Tillotson  
Vac — Vacuum  
Var — Various  
Wis — Wisconsin

# Major Specifications of 1927 Cars

Make of Thermostat, Starting, Lighting and Ignition, Clutch, Axles, Brakes, Steering, and Springs

| MAKE AND MODEL     | Cooling                |                          | Electrical     |                         | Clutch |               |              | Drive           |            | Axles           |      |                  | Brakes  |      |                      | Springs and steering |                     |                     | Frame, make | Depth | Thick | Flange, width |
|--------------------|------------------------|--------------------------|----------------|-------------------------|--------|---------------|--------------|-----------------|------------|-----------------|------|------------------|---------|------|----------------------|----------------------|---------------------|---------------------|-------------|-------|-------|---------------|
|                    | Make, water thermostat | Make, radiator shutter ★ | Make, ignition | Make, generator starter | Make   | Driving discs | Driven discs | Trans. location | Type drive | Rear axle, make | Type | Make, front axle | Service |      | Hand brake, location | Type, rear springs   | Steering gear, type | Steering gear, make |             |       |       |               |
|                    |                        |                          |                |                         |        |               |              |                 |            |                 |      |                  | Type    | Make |                      |                      |                     |                     |             |       |       |               |
| Gardner, 6-B.....  | Bishop                 | Ar'tic                   | Remy           | Remy                    | B&B    | 2             | 1            | Unit            | Hotch      | Col             | SF   | Colum            | 4       | Mech | Colum                | Axle                 | SE                  | C&L                 | Ross        | MS Co | 6     | 1 1/2         |
| Gardner, 8-80..... | Bishop                 | \$                       | DelRem         | DelRem                  | B&B    | 2             | 1            | Unit            | Hotch      | Col             | SF   | Colum            | 4       | Mech | Colum                | Trans                | SE                  | C&L                 | Ross        | MidSt | 7     | 1 1/2         |
| Gardner, 8-90..... | Bishop                 | \$                       | DelRem         | DelRem                  | B&B    | 2             | 1            | Unit            | Hotch      | Col             | SF   | Colum            | 4       | Mech | Colum                | Axle                 | SE                  | C&L                 | Ross        | MidSt | 7     | 1 1/2         |

★ — "S" mark indicates equipment not supplied.

A — Automatic  
A-K, AKent, At-Kent —  
Atwater Kent  
AmBch — American Bosch  
ALite — Auto-Light  
Amid — Amidship  
Ar'tie — Arctic  
B & B — Borg & Beck  
BLipe — Brown Lipe  
Bev — Bevel  
C & L — Cam and Lever  
Cant — Cantilever  
Col — Columbia  
Colum — Columbia  
Conn — Connecticut  
Cont — Continental  
Del Rem — Delco-Remy

D G & M — Detroit Gear & M.  
DT — Double transverse  
Ell — Elliptic  
F — Valves in head and side  
FE — Full elliptic  
F, Flt — Floating  
Ful — Fulton  
Gemr — Gemmer  
Grav — Gravity  
GuayHg — Guay Haigh  
H — Hotchkiss  
HeG — Helical gear  
Hel — Helical  
Hotch — Hotchkiss  
Hyd — Hydraulic

Hyd (Frames) — Hydraulic  
Pressed Steel Co.  
L — Valves on one side  
Lockhd — Lockheed  
Lyc — Lyeoming  
M & E — Merchant & Evans  
M — Manual  
Marls — Marles  
Mech — Mechanical  
Mid St P — Midland Steel Products  
Mid St — Midland Steel  
M S Co — Midwest Steel Co.  
N-East — Northeast  
North — Northway

O-Dynto — Owen-Dyneto  
O — Overhead valves  
O-V — Oil Vac (Byrne, Kingston & Co.)  
P — Pump  
PrM — Parish Mfg  
P & B — Parish & Bingham  
Plan — Planetary  
Plnt — Planetary  
Press — Pressure  
R-R — Radius Rods  
Rock — Rockford  
RW — Rear Wheel  
Ry — Remy  
RyWag — Remy or Wagner  
Ry Del — Remy Delco  
S — Sleeve Valves

Sal — Salisbury  
Salis — Salisbury  
SA — Semi-automatic  
SF, Semi — Semi-Floating  
SEn — Self energizing  
S&N — Screw and Nut  
Split — Splitdorf  
S R — Semi-Reversible  
Stew — Stewart  
Syphon — Syphon  
T — Thermo-Syphon  
T — Transmission  
T — Valves on opposite sides  
TA — Torque Arm  
Timk — Timken  
TR — Torque Rod

TR — Transverse  
Trans, transmission,  
TT — Torque Tube  
Wag — Wagner  
War — Warner  
West — Westinghouse  
W&G — Worm and Gear  
Wag Ry — Wagner or Remy  
Wis — Wisconsin  
W&N — Worm and Nut  
W&R — Worm and Roller  
W&S — Worm and Screw  
W&T — Worm and tooth  
W&W — Worm and Wheel  
Wrm — Worm



# Cylinders, Pistons, Rings, Connecting Rods

| MAKE               | No. of cylinders | Bore and stroke | En-<br>gine | Piston |      |          |                |        |                | Piston ring |       |      |          |       |      | Wristpin               |                |          | Wristpin bushing |               |              | Connecting rod |                |      | Crankpin bearing |          |        |           |          |      |               |
|--------------------|------------------|-----------------|-------------|--------|------|----------|----------------|--------|----------------|-------------|-------|------|----------|-------|------|------------------------|----------------|----------|------------------|---------------|--------------|----------------|----------------|------|------------------|----------|--------|-----------|----------|------|---------------|
|                    |                  |                 |             | Make   | Type | Features | Clear-<br>ance |        | Weight, ounces | Oil         |       |      | Comp.    |       |      | Max. Wall<br>Thickness | Locking method | Diameter | Length           | Outside diam. | Inside diam. | Length         | Weight, ounces | Make | Material         | Diameter | Length | Clearance | Material | Make | Type of shims |
|                    |                  |                 |             |        |      |          | Top            | Bottom |                | No. used    | Width | Make | No. used | Width | Make |                        |                |          |                  |               |              |                |                |      |                  |          |        |           |          |      |               |
|                    |                  |                 |             |        |      |          |                |        |                |             |       |      |          |       |      |                        |                |          |                  |               |              |                |                |      |                  |          |        |           |          |      |               |
| Gardner, 6-B.....  | 8                | 3 1/4 x 4 1/2   | Lyc2S       | Lyc    | CI   | None     | 014            | 003    | 19             | 1           | 1 1/8 | PC   | 3        | 1 1/8 | PC   | .120                   | Rod            | 7/8      | 2 7/8            | 1 1/8         | 7/8          | 1 1/4          | ...            | Lyc  | 1035             | 2 1/8    | 1 1/2  | 0015      | Babb     | Lyc  | None          |
| Gardner, 8-80..... | 6                | 3 1/4 x 4 1/2   | Lyc4H       | Lyc    | CI   | None     | 016            | 003    | 21             | 1           | 1 1/8 | PC   | 3        | 1 1/8 | PC   | .120                   | Pist           | 7/8      | 2 7/8            | 1 1/8         | 7/8          | 1 1/4          | 42             | Lyc  | 1035             | .....    | .....  | 0015      | Babb     | Lyc  | None          |
| Gardner, 8-90..... | 8                | 3 1/4 x 4 1/2   | Lyc4H       | Lyc    | CI   | None     | 016            | 003    | 21             | ..          | ..    | ..   | ..       | ..    | ..   | ..                     | Rod            | 7/8      | 2 7/8            | 1.068         | 7/8          | 1 1/4          | 42             | Lyc  | 1035             | 2 1/8    | 1 1/2  | 0015      | Babb     | Fed  | None          |

Al — Alloy  
Ala — Aluminum Co. of America  
AlCI — Aluminum and cast iron  
Alum — Aluminum  
Anst — Ansted  
AmH — American Hammered  
Babb — Babbitt  
Bohn — Nelson Bohnalite with  
invar struts  
BrBb — Bronze-backed Babbitt

Brns — Bronze  
Bras — Brass  
CI — Cast iron  
Circ — Perfect Circle  
Cont, Con, Cn — Continental  
ConCa — Constant Clearance  
Cross — Crosshead  
CrNk — Chrome-Nickel  
CS — Carbon Steel

DeLxe — De Luxe  
DieCst — Die Cast  
Dia gr — Diagonally-ground  
Dural — Duraluminum  
Do — Duro Co  
Fed — Federal  
Flot — Floating  
Genl — General  
HS — Herschel-Spillerman

HtPrf — Heat-Proof  
Ind — Indiana  
Lam — Laminated  
Lyc — Lycoming  
Lyn — Lynite  
MNor — McQuay-Norris  
North — Northway  
PrPf — Pressure Proof  
Pln — Plain

PC — The Perfect Circle Co.  
Pedk — Pedrick True Fit  
Pist — Piston  
Qu — Quality Piston Ring Co.  
SSHI — Spencer Smith Howell  
SeStl — Semisteel  
Skltm — Skeleton  
Slot — Slotted  
SpSk — Split Skirt

Supr — Super-Sea  
Warn — Warren  
Wis — Wisconsin  
Wl, Wlx — Wilcox

NOTE: Numbers which specify material refer to S. A. E. specifications.

## Crankshaft, Timing Gears and Camshaft

| MAKE AND MODEL                        | Vibration dampener or front flywheel? | Crankshaft bearings             |                           |                           |                                    |                           |                           |                                 |                      |                                      | Main bearings clearance       | Main bearing material             | Crankshaft—End play | Crankshaft gear—Make          | Crankshaft gear material | Camshaft gear—Make              | Camshaft gear material | Generator gear—Make            | Generator gear material | Timing chain                        |        |       |              |       |                   |
|---------------------------------------|---------------------------------------|---------------------------------|---------------------------|---------------------------|------------------------------------|---------------------------|---------------------------|---------------------------------|----------------------|--------------------------------------|-------------------------------|-----------------------------------|---------------------|-------------------------------|--------------------------|---------------------------------|------------------------|--------------------------------|-------------------------|-------------------------------------|--------|-------|--------------|-------|-------------------|
|                                       |                                       | Diameter and length No. 1       | Diameter and length No. 2 | Diameter and length No. 3 | Diameter and length No. 4          | Diameter and length No. 5 | Diameter and length No. 6 | Diameter and length No. 7       | Diam. & lenth. No. 8 | Diam & lenth. No. 9                  |                               |                                   |                     |                               |                          |                                 |                        |                                |                         | Make and Type                       | Length | Width | No. of teeth | Pitch | Chain adjustment— |
| Gardner, 6-B.....                     | .....                                 | 23x2                            | 25x1 1/4                  | 23x2                      | 25x2 1/2                           | .....                     | .....                     | .....                           | .....                | .....                                | .002                          | BrBabb                            | .003                | .....                         | .....                    | .....                           | .....                  | .....                          | .....                   | Mors45                              | 36 3/4 | 1 1/4 | 49           | 1/4   | No                |
| Gardner, 8-80.....                    | .....                                 | 25x1 1/4                        | 25x1 1/4                  | 25x1 1/4                  | 25x1 1/4                           | 25x1 1/4                  | .....                     | .....                           | .....                | .....                                | .002                          | Babb                              | .003                | .....                         | .....                    | .....                           | .....                  | .....                          | .....                   | Mors45                              | 38 3/4 | 1 1/4 | 49           | 1/4   | No                |
| Gardner, 8-90.....                    | .....                                 | 25x2 1/2                        | 25x1 1/4                  | 25x1 1/4                  | 25x1 1/4                           | 25x1 1/4                  | 25x2 1/2                  | .....                           | .....                | .....                                | .002                          | BrBabb                            | .040                | LkBlt                         | .....                    | .....                           | .....                  | .....                          | .....                   | Mors45                              | 37 3/4 | 1 1/4 | 85           | 1/4   | Auto              |
| Auto—Automatic<br>AlSteel—Alloy Steel | Babb—Babbitt<br>Bak, Bako—Bakelite    | BrBabb—Bronze-backed<br>Babbitt |                           |                           | ClBabb—Cast iron<br>backed babbitt |                           |                           | Ce, Cel—Celoron<br>Cl—Cast iron |                      | Cont—Continental<br>Comp—Composition | CS—Carbon Steel<br>Fab—Fabric | FG—Forging<br>GE—General Electric |                     | Hel—Helical<br>Lanr—Lancaster |                          | LkBlt—Link-Belt<br>Lyc—Lycoming |                        | Mors—Morse<br>SemiS—Semi Steel |                         | TD—Textolite<br>VT—Vibration damper |        |       |              |       |                   |

Auto — Automatic  
AlSteel — Alloy Steel  
Babb — Babbitt  
Bak, Bako — Bakelite  
BrBabb — Bronze-backed Babbitt  
CIBabb — Cast iron backed babbitt  
Ce, Cel — Celoron  
CI — Cast iron  
Cont — Continental  
Comp — Composition  
CS — Carbon Steel  
Fab — Fabric  
Forg — Forging  
GE — General Electric  
Hel — Helical  
Lancr — Lancaster  
LkBlt — Link-Belt  
Lyc — Lycoming  
Mors — Morse  
SemiS — Semi Steel  
Text — Textolite  
VD — Vibration damper

## Valves and Lubrication

| MAKE AND MODEL     | Valve Make | Valve Head |          | Valve Stem |       |          |        | Tappet clearance           |                                 | Valve spring pressure |          | Valve timing |          |        |        | Overhead valve lubrication | Splash — Yes or no | Oil pressure to |        |               |                 | Timing gear lubrication | Pump — Type | Oil | Normal oil pressure |                     | Pressure at which relief valve opens — Pounds | Oil reservoir — Quarts | Oil pressure gauge, make | Drain oil, when? | Type of drain | Oil level gauge, make | Oil level gauge, type | Ex-ternal oil filter, make | Oil recti-fer make | Chassis lubrication |                |      |      |
|--------------------|------------|------------|----------|------------|-------|----------|--------|----------------------------|---------------------------------|-----------------------|----------|--------------|----------|--------|--------|----------------------------|--------------------|-----------------|--------|---------------|-----------------|-------------------------|-------------|-----|---------------------|---------------------|---|------------------------|--------------------------|------------------|---------------|-----------------------|-----------------------|----------------------------|--------------------|---------------------|----------------|------|------|
|                    |            | Nom. diam. | Material | Material   |       | Diameter | Length | Are stem guides removable? | Are Over-size Valve stems made? | Intake                | Ex-haust | In-take      | Ex-haust | Intake |        |                            |                    | Exhaust         |        | Main bearings | Connecting rods |                         |             |     | Wristpins           | Crankshaft bearings |   |                        |                          |                  |               |                       |                       |                            |                    | Pounds at           | Miles per hour | Type | Make |
|                    |            |            |          |            |       |          |        |                            |                                 |                       |          |              |          | Opens  | Closes |                            |                    | Opens           | Closes |               |                 |                         |             |     |                     |                     |   |                        |                          |                  |               |                       |                       |                            |                    |                     |                |      |      |
|                    |            |            |          |            |       |          |        |                            |                                 |                       |          |              |          |        |        |                            |                    |                 |        |               |                 |                         |             |     |                     |                     |   |                        |                          |                  |               |                       |                       |                            |                    |                     |                |      |      |
| Gardner, 6B.....   | RSP        | 1 1/2      | CrNek    | SilCr      | CrNek | SilCr    | 1 1/2  | 5 1/2                      | Yes                             | Yes                   | 000H     | 000H         | 50VC     | 50VC   | 5A     | 40A                        | 47B                | 0'              | .....  | No            | Yes             | Yes                     | Yes         | No  | No                  | Yes                 | No  | No                     | No                       | No               | No            | No                    | No                    | No                         | No                 |                     |                |      |      |
| Gardner, 8-80..... | RSP        | 1 1/2      | CrNek    | SilCr      | CrNek | SilCr    | 1 1/2  | 5 1/2                      | Yes                             | Yes                   | 006H     | 006H         | 50       | 50     | 5A     | 40A                        | 47B                | 0'              | .....  | No            | Yes             | Yes                     | Yes         | No  | No                  | Yes                 | No  | No                     | No                       | No               | No            | No                    | No                    | No                         | No                 |                     |                |      |      |
| Gardner, 8-90..... | RSP        | 1 1/2      | CrNek    | SilCr      | CrNek | SilCr    | 1 1/2  | 5 1/2                      | Yes                             | Yes                   | 000H     | 000H         | 36VC     | 36VC   | 0'     | 35A                        | 42B                | 5A              | .....  | No            | Yes             | Yes                     | Yes         | No  | No                  | Yes                 | No  | No                     | No                       | No               | No            | No                    | No                    | No                         | No                 |                     |                |      |      |

\$ mark indicates equipment not supplied  
AlSt — Alloy Steel  
B — Before  
Bay — Bayonet  
C — Cold  
Alm — Zerk — Alemite  
Chrs — Chrome  
Chrm — Chromium  
CI — Cast Iron  
CobCr — Cobalt Chrome  
Con — Continental  
CrNk — Chrome  
CrNk — Chromium  
CS — Carbon steel  
H — Hot  
HMed — Heavy medium  
HMed — High Tungsten  
Kings — Kingston  
L — Light  
Lyc — Lycoming  
L&M — Light in winter, medium in summer  
L&M — Light medium  
L&M — Low Tungsten  
Max — Maximum  
Med — Medium  
OC — Oil cups  
M&I — Medium in winter, heavy in summer  
Natl — National  
Nek — Nickel  
Nek — Nickel steel  
Nek — Nickel alloy  
Oil — Oil holes  
P — Positive  
Pres — Pressure  
Pump — Pump  
PG — Pressure gauge  
Plng — Plug  
PO — Pressure oil  
Pur — Purifier  
RSP — Rich Steel Prod  
Rev — Revolutions per minute  
Rich — Rich Steel Co.  
S — Spray  
Sm — Summer  
Schl — Schlieder  
SilCr — Silchrome  
SilSt — Silchrome Steel  
Thom — Thompson  
TSP — Toledo Steel Products  
Tung — Tungsten  
Sterl — Sterling  
USG — U. S. Gauge  
V — Valve  
VC — Valve closed  
VO — Valve opened  
W — Waco



# Fuel and Cooling Systems

| MAKE AND MODEL     | Fuel system   |          |      |                      |                         |      | Intake system   |                 |                  |                               | Exhaust           |         | Cooling system |            |      |                  |          |        |                       |                       |                          |               |        |              |        |          |          |       | Fan |        |          |
|--------------------|---------------|----------|------|----------------------|-------------------------|------|-----------------|-----------------|------------------|-------------------------------|-------------------|---------|----------------|------------|------|------------------|----------|--------|-----------------------|-----------------------|--------------------------|---------------|--------|--------------|--------|----------|----------|-------|-----|--------|----------|
|                    | Gasoline tank |          | Feed | Gasoline filter<br>★ | Carburetor              |      | Mixture heating | Heat adjustment | Air cleaner<br>★ | Electric mixture heating<br>★ | Size exhaust pipe | Muffler | Pump or thermo | Water Pump |      | Water thermostat | Radiator |        | Cooling system, gals. | Radiator shutter make | Radiator shutter control | Radiator hose |        |              |        | Fan belt |          |       |     |        |          |
|                    | Make          | Capacity |      |                      | Make and maker's number | Size |                 |                 |                  |                               |                   |         |                | Type       | Make |                  | Type     | Make   |                       |                       |                          | Inside diam.  | Length | Inside diam. | Length | Type     | Coupling | Make  |     | Length | Width    |
|                    |               |          |      |                      |                         |      |                 |                 |                  |                               |                   |         |                |            |      |                  |          |        |                       |                       |                          |               |        |              |        |          |          |       |     |        |          |
|                    |               |          |      |                      |                         |      |                 |                 |                  |                               |                   |         |                |            |      |                  |          |        |                       |                       |                          |               |        |              |        |          |          |       |     |        |          |
| Gardner, 6 B.....  | Evans         | 16       | Stew | Ray                  | Sheb                    | 1    | HS              | Fixed           | \$               | \$                            | 2¼                | Powell  | P              | Cent       | Lyc  | None             | Honey    | Fedder | 4¼                    | Artic                 | Man                      | 3             | 6      | 3            | 3      | V        | End      | Cent  | 41½ | 5⁄8    | Oakes    |
| Gardner, 8-80..... | Evans         | 16       | Stew | Ray                  | Sheb                    | 1¼   | HS              | Fixed           | AMaze            | \$                            | 2¼                | Powell  | P              | Cent       | Lyc  | B&B              | Cell     | Fedder | 4¼                    | \$                    | \$                       | 1½            | 10     | 1½           | 11     | V        | End      | Cent  | 42  | 5⁄8    | ServiceP |
| Gardner, 8-90..... | Evans         | 16       | Stew | Ray                  | Sheb                    | 1¼   | HS              | Fixed           | AMaze            | \$                            | 2¼                | Powell  | P              | Cent       | Lyc  | B&B              | Cell     | Fedder | 4¼                    | \$                    | \$                       | 1½            | 9      | 1½           | 9      | V        | Coup     | Gratn | 41  | 5⁄8    | ServiceP |

★ — “\$” mark indicates equipment not fitted.

AF&B — Automatic Fan & Bearing  
 Alem — Alemite  
 A Maze — Air Maze  
 Anst — Ansted  
 Artic — Arctic  
 Aut — Automatic  
 Auto — Automatic  
 AutoP — Auto Parts  
 Aut F & B — Automotive Fan & Bearing  
 Ball — Ball & Ball  
 Bishop — Bishop & Babcock  
 Buffalo — Buffalo  
 Cell — Cellular

Cert — Centrifugal  
 Chris — Christian  
 Clay — Clayton & Lambert  
 Cleve — Cleveland  
 Cont — Continental  
 Cope — Cope-Swift  
 Coup — Coupling  
 Dayt — Dayton  
 Det Re — Detroit  
 Durke — Durkee  
 EJ — Exhaust Jacket  
 ElFog — Electric Fog  
 End — Endless  
 EP — Auto Pulse

ES — Exhaust Stove  
 Fed — Federal  
 Ful — Fulton  
 Gratn — Graton  
 Gilmr — Gilmer  
 Goodr — Goodrich  
 Gratn — Graton & Knight  
 Geud — Geuder  
 Grav — Gravity  
 Harris — Harrison  
 Hol — Holley  
 Honey — Honeycomb  
 HS — Hot Spot  
 Handy — Handy Cleaner Co

Hy Duty — Heavy Duty  
 Imp — Impeller  
 Ind — Indianapolis  
 Inter — International  
 John — Johnson  
 Join — Jointed  
 Lyc — Lycoming  
 Man — Manual  
 ManR — Manhattan Rubber  
 Marv — Marvel  
 Mitch — Mitchell  
 Mod — Modine  
 Mull — Mullins  
 Murr — Murray

Natnl — National  
 Oldbrg — Oldberg  
 OV — Oil Vac  
 P — Pump  
 Pres — Pressure  
 Prtctmr — Protectomotor  
 Ray — Rayfield  
 Ribon — Ribbon  
 Russ — Russell Mfg  
 Sch Cum — Schweizer Cummins  
 SAuto — Semi-Automatic  
 Service P — Service Products  
 Sheb — Schebler

Stew — Stewart  
 Sw-C — Switzer & Cummings  
 Strm — Stromberg  
 Syl — Syphon  
 T — Thermo-syphon  
 Till — Tillotson  
 Var — Various  
 VT — Vertical T  
 West — Western Metal Sps  
 Wis — Wisconsin  
 WJ — Water Jacket  
 Xrdl — Xardell  
 Zen — Zenith

# Ignition—Battery—Starting Motor

| MAKE AND MODEL     | Ignition unit |             |                 |           |        |              | Condenser | Amperage draw of coil |                |                | Ignition switch | Spark plugs        |       | Battery |       |                    |              | Starting motor |               |        |                   |        |                  |                       |                                   |                           |        |                     |                           |                        |                     |
|--------------------|---------------|-------------|-----------------|-----------|--------|--------------|-----------|-----------------------|----------------|----------------|-----------------|--------------------|-------|---------|-------|--------------------|--------------|----------------|---------------|--------|-------------------|--------|------------------|-----------------------|-----------------------------------|---------------------------|--------|---------------------|---------------------------|------------------------|---------------------|
|                    | Make          | Breaker Gap | Degree advanced |           | Timing | Firing order |           | Coil                  | Engine stopped | Engine running |                 | Ballast resistance | Make  | Type    | Make  | Shipped wet or dry | Ampere hours | Voltage        | Charging rate |        | Terminal grounded | Make   | Amperage, normal | Normal armature speed | Normal running torque—Pounds feet | Static torque—Pounds feet | Drive  | Over running clutch | Pinion mesh Front or rear | No. teeth on fly wheel | Width of tooth face |
|                    |               |             | Manual          | Automatic |        |              |           |                       |                |                |                 |                    |       |         |       |                    |              |                | Start         | Finish |                   |        |                  |                       |                                   |                           |        |                     |                           |                        |                     |
|                    |               |             |                 |           |        |              |           |                       |                |                |                 |                    |       |         |       |                    |              |                |               |        |                   |        |                  |                       |                                   |                           |        |                     |                           |                        |                     |
| Gardner, 6-B.....  | Del-Rm        | .....       | .....           | .....     | .....  | 153624       | Del-Rm    | Del-Rm                | .....          | Yes            | Del-Rm          | Champ              | RegS  | Prest   | Wet   | .....              | 6            | .....          | .....         | P      | Del-Rm            | .....  | .....            | .....                 | .....                             | Bendix                    | No     | F                   | .....                     | .....                  |                     |
| Gardner, 8-80..... | Del-Rm        | .030        | 20              | 15        | 5A     | 16258374     | Del-Rm    | Del-Rm                | 4.5            | .6-2.5         | No              | Del-Rm             | Champ | RegS    | Prest | Wet                | 120          | 6-8            | 4             | 4      | P                 | Del-Rm | .....            | .....                 | .....                             | .....                     | Bendix | No                  | F                         | 97                     | .....               |
| Gardner, 8-90..... | Del-Rm        | .030        | 15              | 15        | 5A     | 16258374     | Del-Rm    | Del-Rm                | 4.5            | .6-2.5         | .....           | Del-Rm             | Champ | RegS    | Prest | Wet                | 135          | 6-8            | 4             | 4      | .....             | Del-Rm | 155              | 2000                  | 2                                 | 15@3.15V                  | Bendix | No                  | F                         | 121                    | .....               |

\* Spark fully advanced.

† Spark one-half advanced.

A — After  
 AKent — Atwater Kent  
 ALite — Auto-Lite  
 AmBch — American Bosch  
 B — Before  
 B — Both  
 Bat — Battery  
 Bdx — Bendix

Briggs — Briggs & Stratton  
 By — Body  
 Champ — Champion  
 C-H — Cutler-Hammer  
 Conn — Connecticut  
 D — Dry  
 DC — Dead Center  
 Del-Rm, Del Rem — Delco Remy

Exid — Exide  
 F — Front  
 Guld — Gould  
 Hersh'y — Hershey  
 Kelg — Kellogg  
 L — Long  
 LThrs — Long Thread Standard  
 LgByS — Long Body Standard  
 Mag — Magneto  
 Man — Manual  
 N — No  
 NEast — North East  
 ODynto — Owen Dyneto  
 P — Pipe  
 Pdl — Pedal  
 Prest — Prest-O-Lite

R — Rear  
 R — Regular  
 Reg — Regular  
 RegS — Regular Standard  
 RegM — Regular Metric  
 RyWg — Remy or Wagner  
 RyDell — Remy Delco

S — Standard  
 SA — Semi Automatic  
 Sorg-Man — Soring-Manigold  
 SpecS — Special Size  
 Split — Splitdorf  
 Stan — Standard  
 USL — U'S Light

V — Volts  
 W — Wet  
 Wag — Wagner  
 West — Westinghouse  
 WagRy — Wagner or Remy  
 Will — Willard  
 Y — Yes



# Generator and Lighting Circuits

| MAKE AND MODEL          | Generator |                    |                  |                                | Cutout relay |                |           |                | Maximum normal charging rate |     |      |                | Lighting circuits |         |                |              |             |      |            | Lights |                 |                          |                          |      |            |              | Horn  |                   |                  |                        |                         |      |               |
|-------------------------|-----------|--------------------|------------------|--------------------------------|--------------|----------------|-----------|----------------|------------------------------|-----|------|----------------|-------------------|---------|----------------|--------------|-------------|------|------------|--------|-----------------|--------------------------|--------------------------|------|------------|--------------|-------|-------------------|------------------|------------------------|-------------------------|------|---------------|
|                         | Make      | Voltage regulation | Field fuse amps. | Thermostat opening temperature | Cutout, make | Cutout closing |           |                | Amps. to open                | Hot | Cold | Armature speed |                   | Voltage | Am-meter, make | Switch, make | Candlepower |      |            |        |                 | Tail and inst. in series | Head-lights              |      | Re-flector | Lens-glasses |       | Side lights, make | Tail light, make | Instrument light, make | Type, vibrator or motor | Make | Amperage draw |
|                         |           |                    |                  |                                |              | Volts          | Car speed | Armature speed |                              |     |      | Big head       | Small head        |         |                |              | Side        | Tail | Instrument | Make   | 2 Filament bulb |                          | Headlight Glass Diameter | Make |            |              |       |                   |                  |                        |                         |      |               |
|                         |           |                    |                  |                                |              |                |           |                |                              |     |      |                |                   |         |                |              |             |      |            |        |                 |                          |                          |      |            |              |       |                   |                  |                        |                         |      |               |
|                         |           |                    |                  |                                |              |                |           |                |                              |     |      |                |                   |         |                |              |             |      |            |        |                 |                          |                          |      |            |              |       |                   |                  |                        |                         |      |               |
| Gardner, 6 B. . . . .   | Remy      | 3                  | None             | None                           | Remy         | 7              | ...       | 675            | 2.5                          | 11  | 20   | 1450           | 25                | ...     | Natnl          | Remy         | 21          | Dim  | 3          | 3      | 3               | No                       | Core                     | Uo   | Flatlite   | 9 X          | Plain | Core              | Culver           | Natnl                  | M                       | Remy | 6             |
| Gardner, 8-80 . . . . . | DelRem    | 3                  | None             | 150                            | DelRem       | 6.6            | 6         | 675            | 2.5                          | 11  | 20   | 1450           | 30                | 6       | Natnl          | Del Rem      | 21          | Dim  | No         | 3      | 2               | No                       | Core                     | Yes  | Twin B     | 9 3/4        | ..... | None              | Core             | Natnl                  | M                       | Klax | 6             |
| Gardner, 8-90 . . . . . | DelRem    | 3                  | None             | 150                            | DelRem       | 6.6            | 6         | 675            | 2.5                          | 11  | 20   | 1450           | 30                | 6       | Natnl          | Remy         | 21          | Dim  | No         | 3      | 2               | No                       | Core                     | Yes  | Twin B     | 9 3/4        | ..... | None              | Core             | Natnl                  | M                       | Remy | 6             |

3, in voltage regulation—Third brush  
 AmBeh — American Bosch  
 AccMfg — Accessory Mfg.  
 ALite — Auto-Lite  
 A&W — Adams & Westlake  
 Briggs — Briggs & Stratton  
 B & L — Bausch & Lomb

Chic — Chicago  
 CinnV — Cincinnati Victor Lamp  
 Core — Corcoran  
 Cor Gid — Corcoran and Guide  
 Conn — Connecticut  
 Del Rem — Delco Remy  
 Dim — Dimmer  
 Doug — Douglas

EA — EA Laboratories  
 E&J — Edmunds & Jones  
 GH — Griffith-Hope  
 Guide — Guide Ray  
 HAD&B — HAD Sales & Briggs  
 Haver — Haverhill  
 Heins — Heinze  
 Ilco Ryan — Ilco Ryan-Lite  
 In — Indiana

Ind — Indiana  
 Ind&C — Indiana & Corcoran  
 Ind&R — Indiana and Remy  
 Ind. E&J — Indiana and Ed-  
 munds & Jones  
 Kell — Kellogg  
 Klax — Klaxon  
 Libty — Liberty  
 M — Motor

Mirro-Tilt — Mirror-Tilt  
 Mongrm — Monogram  
 Natnl — National  
 NatSterl — National Sterling  
 NEast — North East  
 O Dynto — Owen Dyneto  
 Parabm — Parabeam  
 RollS — Roller-Smith  
 Schwar — Schwarz

Sorg-Man — Soring Manifold  
 Spar — Sparton  
 Sprd — Spreadlight  
 Spec — Special  
 Spen — Spengler-Loomis  
 Sterl — Sterling  
 Stewrt — Stewart  
 Tiff — Tiffany  
 Tung — Tungsol

Twin B — Twin Beam  
 US G — United States Gauge  
 V — Vibrator  
 Var — Variable  
 Wag — Wagner  
 WgRy — Wagner or Remy  
 Walth — Waltham  
 West — Westinghouse

# Clutch, Transmission, Drive Shaft

| MAKE AND MODEL     | Clutch |               |              |            |          |        |        |         |            |              |            |              |                         | Transmission |          |        |      |                         |        | Drive shaft |                 |       |                | Propulsion |       |      |
|--------------------|--------|---------------|--------------|------------|----------|--------|--------|---------|------------|--------------|------------|--------------|-------------------------|--------------|----------|--------|------|-------------------------|--------|-------------|-----------------|-------|----------------|------------|-------|------|
|                    | Make   | Driving discs | Driven discs | Oil or Dry | Material | Facing |        |         |            |              |            |              | Clutch Shaft Universal? | Make         | Location | Speeds | High | Gear ratio on           |        |             | Front universal |       | Rear universal |            |       |      |
|                    |        |               |              |            |          | Make   | Diam.  |         | Thick-ness | No. required | Adjustable | Clutch brake |                         |              |          |        |      | Clutch brake Adjustable | Second | Low         | Reverse         | Type  | Make           |            | Type  | Make |
|                    |        |               |              |            |          |        | Inside | Outside |            |              |            |              |                         |              |          |        |      |                         |        |             |                 |       |                |            |       |      |
|                    |        |               |              |            |          |        |        |         |            |              |            |              |                         |              |          |        |      |                         |        |             |                 |       |                |            |       |      |
| Gardner, 6-B.....  | B&B    | .....         | 1            | Dry        | Asbest   | Rusco  | 6¾     | 9⅞      | ⅜          | 2            | Yes        | No           | No                      | No           | WarGr    | Unit   | 3    | 4.9                     | 8.28   | 15.2        | 18.5            | Metal | Cleve          | Metal      | Cleve | H    |
| Gardner, 8-80..... | B&B    | 2             | 1            | Dry        | Asbest   | .....  | 6⅝     | 8⅞      | ⅜          | 2            | Yes        | No           | No                      | No           | WarGr    | Unit   | 3    | 4.88                    | 8.25   | 15.2        | 18.4            | Metal | Cleve          | Metal      | Cleve | H    |
| Gardner, 8-90..... | B&B    | 2             | 1            | Dry        | Asbest   | .....  | 6¾     | 9⅞      | ⅜          | 2            | Yes        | No           | No                      | No           | WarGr    | Unit   | 3    | 4.63                    | 7.82   | 14.4        | 17.5            | Metal | Cleve          | Metal      | Cleve | H    |

Almetal — All metal  
 Amid — Amidships  
 Asbest — Asbestos  
 B&B — Borg & Beck  
 Blape — Brown Lips  
 Camb! — Campbell  
 Cleve — Cleveland Univ. Parts Co.

Comp — Composition  
 DGM — Detroit Gear & Machine  
 Gemr — Gemmer  
 Guay — Haigh  
 H — Hotchkiss  
 Hoos — Hoosier

K&O — Kerosene and cylinder oil in equal parts  
 M&E — Merchant & Evans  
 Mechan — Mechanics  
 Multib — Multibestos  
 Non — None  
 North — Northway

Pick — Pick Mfg. Co  
 Raybest — Raybestos  
 Rock — Rockford  
 Rockfd — Rockford  
 Spgs — Springs  
 Sterl — Sterling  
 TA — Torque Arm

Therm — Thermoid  
 TR — Torque Rod  
 TT — Torque Tube  
 Univl — Universal  
 Var — Various  
 WarGr — Warner-Gear



# Rear Axles—Tires—Springs

| MAKE AND MODEL     | Rear axle |      |            |                   |                             |                   |                           |                           | Tires  |         |              |          | Rims |         |          |            | Front springs |       |          |        |       | Rear springs  |      |       |          |        | Spring lubrication recommended |       |               |
|--------------------|-----------|------|------------|-------------------|-----------------------------|-------------------|---------------------------|---------------------------|--------|---------|--------------|----------|------|---------|----------|------------|---------------|-------|----------|--------|-------|---------------|------|-------|----------|--------|--------------------------------|-------|---------------|
|                    | Make      | Type | Gear ratio | Differential—Make | Gearing, Spiral worm hypoid | Pinion adjustment | Pinion bearing adjustment | Pinion bearings in sleeve | Make   | Size    | No. of plies | Pressure | Type | Make    | Diameter | Base width | Type          | Make  | Material | Length | Width | No. of leaves | Type | Make  | Material | Length |                                | Width | No. of leaves |
| Gardner, 6-B.....  | Own       | SP   | 4.9        | Col               | Spiral                      | Screw             | Screw                     | Yes                       | Goodyr | 31x5.25 | 4            | 30-35    | SS   | Motor W | 21       | 2 1/4      | SE            | DetSP | SiMn     | 38     | 2     | 10            | SE   | DetSP | SiMn     | 57     | 2 1/4                          | 10    | .....         |
| Gardner, 8-80..... | Col       | SP   | 4.9        | Col               | Spiral                      | Screw             | Screw                     | Yes                       | Opt    | 30x6.00 | 4            | 30-35    | SS   | Pirest  | 18       | 2 1/4      | SE            | DetSP | SiMn     | 36     | 2     | 9             | SE   | DetSP | SiMn     | 54     | 2 1/4                          | 10    | .....         |
| Gardner, 8-90..... | Col       | SP   | 4.63       | Col               | Spiral                      | Screw             | Screw                     | Yes                       | Opt    | 32x6    | 4            | 30-35    | SS   | Pirest  | 20       | 2 1/4      | SE            | DetSP | SiMn     | 38     | 2     | 10            | SE   | DetSP | SiMn     | 57     | 2 1/4                          | 10    | Gr            |

AAP — American Auto Parts  
AlSt — Alloy-Steel  
Armst — Armstrong  
Blk, Blng — Brown-Lipe  
Blk — Bull-Michelin

Champ — Champion  
Cant — Cantilever  
Cl — Clincher  
CleW — Cleveland Welding  
Col — Columbia

CylOil — Cylinder Oil  
Cyl — Cylinder  
DT — Double transverse  
DetSP — Detroit Steel Products

PE — Full elliptic  
F — Floating  
F — Front  
FF — Full-floating  
Fr — Full-elliptic

Goodyr — Goodyear  
Gr — Graphite  
ManS — Manganese Steel  
Mare — Maremont  
Motor W — Motor Wheel

OQ — Cylinder oil and graphite  
Penn — Pennsylvania  
OE — Optional  
OP — Optional  
Opt — Optional  
QW — Queen Wheel

Sheld — Sheldon  
Si — Silicon  
SiMn — Silico-Manganese  
SS — Straight-side  
StdSP — Standard Steel

Tunk — Timken  
Tr — Transverse  
Tr-E — Timken-Eaton  
Var — Various  
Va — Vanguard

# Steering Mechanism, Front Axle and Brakes

| MAKE AND MODEL   | Turning radius | Steering wheel turns for full swing | Steering gear |      |       |                              |            |               |                 |                           |      |      | Foot brake    |      |      |                  |       |           |                  |      |               |                  |       |                            |                  |          |      |               | Hand brake  |            |                 |       |           |                  |   |   |   |
|--|----------------|-------------------------------------|---------------|------|-------|------------------------------|------------|---------------|-----------------|---------------------------|------|------|---------------|------|------|------------------|-------|-----------|------------------|------|---------------|------------------|-------|----------------------------|------------------|----------|------|---------------|-------------|------------|-----------------|-------|-----------|------------------|---|---|---|
|  |                |                                     | Type          | Make | Ratio | Degrees king pin inclination |            | Toe-in—Inches | Front axle Make | 2-wheel or 4-wheel brakes | Type | Make | Drum diameter | Rear |      |                  |       |           | Front            |      |               |                  |       | Division of breaking power |                  | Location | Type | Drum diameter | Lining      |            |                 |       |           |                  |   |   |   |
|  |                |                                     |               |      |       | Degree's spindle inclination | Transverse |               |                 |                           |      |      |               | Type | Make | Length per wheel | Width | Thickness | Clearance lining | Type | Drum diameter | Length per wheel | Width | Thickness                  | Clearance lining |          |      |               | Front wheel | Rear wheel | Length per drum | Width | Thickness | Clearance lining |   |   |   |
|  |                |                                     |               |      |       |                              |            |               |                 |                           |      |      |               |      |      |                  |       |           |                  |      |               |                  |       |                            |                  |          |      |               |             |            |                 |       |           |                  |   |   |   |
| Gardner, 6B.....   | 18             | 2½                                  | C&L           | Ross | 15½   | 2                            | 7          | 2             | ½               | Colum                     | 4    | Mech | Colum         | 14   | Int  | Rus              | 34    | 1½        | ½                | 1    | Int           | 14               | 34    | 1½                         | ½                | 1        | 1    | 02            | 50          | 50         | Axel            | Int   | 14        | 22               | 2 | ½ | 1 |
| Gardner, 8-90.....   | 20             | 2¾                                  | C&L           | Ross | 17    | 2                            | 7          | 2             | ½               | Colum                     | 4    | Mech | Colum         | 13¾  | Int  | Ther             | 35    | 1½        | ¾                | 02   | Int           | 13¾              | 35    | 1½                         | ¾                | 1        | 1    | 02            | 50          | 50         | Trans           | Ext   | 16        | 18¾              | 2 | ½ | 1 |
| Gardner, 8-90.....   | 21¼            | 3                                   | C&L           | Ross | 17    | 2                            | 7          | 2             | ½               | Colum                     | 4    | Mech | Colum         | 13¾  | Int  | Ther             | 35    | 1½        | ¾                | 02   | Int           | 13¾              | 35    | 1½                         | ¾                | 1        | 1    | 02            | 50          | 50         | Trans           | Ext   | 16        | 18¾              | 2 | ½ | 1 |
| Bth — Both<br>C & L — Cam and lever<br>Colum — Columbia<br>Ex — External<br>Ext — External<br>Fero — Ferodo<br>Gemr — Gemmer<br>Han — Hannum<br>Hye — Hycos<br>He G — Hetical Gear<br>Hyd — Hydraulic<br>Hydro — Hydrostatic<br>I & E — Internal and external<br>In — Internal<br>Int — Internal<br>J M — Johns-Manville<br>Lockhd — Lockherd<br>Man R — Manhattan<br>Rubbr — Rubber<br>Multib — Multibeston<br>Mech — Mechanical<br>Op — Optional<br>Plnt — Planetary<br>Ray — Raybestos<br>Rus — Rusco<br>Salb — Salisbury<br>S En — Self-energizing<br>Ther — Thermoid<br>Trans — Transmission<br>Var — Various<br>Warn — Warner<br>W & G — Worm and gear<br>W & W — Worm and wheel<br>W & N — Worm and nut<br>W & R — Worm and roller<br>W & T — Worm and Tooth<br>W & S — Worm and sector |                |                                     |               |      |       |                              |            |               |                 |                           |      |      |               |      |      |                  |       |           |                  |      |               |                  |       |                            |                  |          |      |               |             |            |                 |       |           |                  |   |   |   |

# Equipment Used on 1927 Cars

STANDARD EQUIPMENT INCLUDED IN LIST PRICE

| MAKE AND MODEL     | Body model (your designation) | Price and passengers | STANDARD EQUIPMENT INCLUDED IN LIST PRICE |       |                |       |           |          |              |               |             |             |                  |            |            |               |       |                  |                                    |      |            |              |             |              |                       |                  |                 |               |                                       |      |      |
|--------------------|-------------------------------|----------------------|---|-------|----------------|-------|-----------|----------|--------------|---------------|-------------|-------------|------------------|------------|------------|---------------|-------|------------------|------------------------------------|------|------------|--------------|-------------|--------------|-----------------------|------------------|-----------------|---------------|---------------------------------------|------|------|
|                    |                               |                      | Speedometer                               | Clock | Gasoline gauge |       | Car locks |          | Thermometer  | Cigar lighter | Smoking set | Vanity case | Rear view mirror | Step light | Spot light | Backing light | Visor | Windshield wings | Windshield cleaner                 |      | Car heater | Front bumper | Rear bumper |              | Trunk lock, No or Yes | Standard wheels  | Shock absorbers | Spring covers | 4-wheel brakes included in list price |      |      |
|                    |                               |                      | Make                                      | Make  | Make           | Type  | Location  | Ignition | Transmission | Make          | Make        | Make        | Make             | Make       | Make       | Make          | Make  | Make             | Vacuum, electric, magnetic, manual | Make | Make       | Make         | Make        | Fender guard | Make                  | Trunk, No or Yes | Make and type   | Make          | Make                                  | Make |      |
|                    |                               |                      | ★   | ★     | ★              | ★     | ★         | ★        | ★            | ★             | ★           | ★           | ★                | ★          | ★          | ★             | ★     | ★                | ★                                  | ★    | ★          | ★            | ★           | ★            | ★                     | ★                | ★               | ★             | ★                                     | ★    |      |
| Gardner, 6-B.....  | Touring                       | 1545-5               | Stewart                                   | \$    | Natnl          | Hydro | Dash      | Yes      | \$           | Natnl         | \$          | \$          | \$               | Boston     | Yes        | \$            | \$    | \$               | \$                                 | Vac  | Folberth   | \$           | \$          | \$           | \$                    | Yes              | Wood            | Gabriel       | \$                                    | Stan |      |
| Gardner, 6-B.....  | Roadster                      | 1545-4               | Stewart                                   | \$    | Natnl          | Hydro | Dash      | Yes      | \$           | Natnl         | \$          | \$          | \$               | Boston     | Yes        | \$            | \$    | \$               | \$                                 | Vac  | Folberth   | \$           | \$          | \$           | \$                    | Yes              | Wood            | Gabriel       | \$                                    | Stan |      |
| Gardner, 6-B.....  | Cabriolet                     | 1845-4               | Stewart                                   | \$    | Natnl          | Hydro | Dash      | Yes      | \$           | Natnl         | \$          | \$          | \$               | Boston     | Yes        | \$            | \$    | \$               | \$                                 | None | Vac        | Folberth     | \$          | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 6-B.....  | 4-Door Broom.                 | 1995-5               | Stewart                                   | \$    | Natnl          | Hydro | Dash      | Yes      | \$           | Natnl         | \$          | \$          | \$               | Boston     | Yes        | \$            | \$    | \$               | \$                                 | None | Vac        | Folberth     | \$          | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 6-B.....  | Sedan                         | 1745-5               | Stewart                                   | \$    | Natnl          | Hydro | Dash      | Yes      | \$           | Natnl         | \$          | \$          | \$               | Boston     | Yes        | \$            | \$    | \$               | \$                                 | None | Vac        | Folberth     | \$          | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 8-80..... | Roadster                      | 1305-4               | Stewart                                   | Elgin | Natnl          | Elec  | Dash      | DelRem   | \$           | Natnl         | \$          | \$          | \$               | Boston     | Core       | Yes           | \$    | \$               | Yes                                | Yes  | Vac        | Folberth     | \$          | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 8-80..... | Sedan                         | 1695-5               | Stewart                                   | Elgin | Natnl          | Elec  | Dash      | DelRem   | \$           | Natnl         | \$          | \$          | \$               | Boston     | Core       | Yes           | \$    | \$               | Limo                               | None | Vac        | Folberth     | Yes         | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 8-90..... | Roadster                      | 1995-4               | Stewart                                   | Elgin | Natnl          | Elec  | Dash      | DelRem   | \$           | Natnl         | \$          | \$          | \$               | Boston     | Core       | Yes           | \$    | \$               | Yes                                | Yes  | Vac        | Folberth     | \$          | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 8-90..... | Sedan                         | 2295-5               | Stewart                                   | Elgin | Natnl          | Elec  | Dash      | DelRem   | \$           | Natnl         | Yes         | Yes         | Yes              | Boston     | Core       | Yes           | \$    | \$               | Ohio                               | None | Vac        | Folberth     | Yes         | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 8-90..... | Brougham                      | 2295-5               | Stewart                                   | Elgin | Natnl          | Elec  | Dash      | DelRem   | \$           | Natnl         | Yes         | \$          | \$               | Boston     | Core       | Yes           | \$    | \$               | Ohio                               | None | Vac        | Folberth     | Yes         | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |
| Gardner, 8-90..... | Victoria                      | 2295-5               | Stewart                                   | Elgin | Natnl          | Elec  | Dash      | DelRem   | \$           | Natnl         | Yes         | \$          | \$               | Boston     | Core       | Yes           | \$    | \$               | Ohio                               | None | Vac        | Folberth     | Yes         | \$           | \$                    | \$               | Yes             | Wood          | Gabriel                               | \$   | Stan |

\* "\$" mark indicates equipment not supplied.

|  |   |   |  |   |   |   |   |
|--|---|---|--|---|---|---|---|
| <b>AkronS</b> —Akron-Selle<br><b>Andr</b> —Anderson<br><b>Ball</b> —Ballou<br><b>Blum</b> —Blumenthal<br><b>Body</b> —Body Manufacturing Co<br><b>B&amp;B</b> —Borg & Beck<br><b>Briggs</b> —Briggs & Stratton<br><b>Bus</b> —Business<br><b>Bull</b> —Bullard | <b>Casco</b> —Casco Lite<br><b>Clev</b> —Cleveland<br><b>CBC</b> —Cincinnati Ball Crank<br><b>ClCoup</b> —Close Coupled<br><b>Collap</b> —Collapsible<br><b>Core</b> —Corcoran Lamp Co<br><b>Deit</b> —Deitrich<br><b>Del-Rem</b> —Delco-Remy | <b>Eagle</b> —Eagle-Ottawa<br><b>Elc</b> —Electric<br><b>EnclD</b> —Enclosed Drive<br><b>Fed</b> —Federal<br><b>Fleet</b> —Fleetwood<br><b>Gladtr</b> —Gladitor<br><b>GR</b> —Grand Rapids Metal Craft Corp | <b>Greenl. Elec.</b> —Greenleaf Electric<br><b>GrLakes</b> —Great Lakes Auto Products Co.<br><b>Hall</b> —C. M. Hall Lamp Co.<br><b>Hershy</b> —Hershey Centennial<br><b>Hill</b> —Hill Pump & Valve Co.<br><b>Hoodye</b> —Hoodleye Houdaille<br><b>Houdall</b> —Houdaille | <b>Hydro</b> —Hydrostatic<br><b>Imp</b> —Imperial<br><b>Ind</b> —Indiana Lamp Co.<br><b>John</b> —Johnson<br><b>KingSee</b> —King Seeley<br><b>Liberty</b> —Liberty<br><b>Lincoln</b> —Lincoln<br><b>Ladlt</b> —Landaulet | <b>McKin</b> —McKinnon<br><b>MidW</b> —Mid Western<br><b>Natnl</b> —National Gauge & Equipment Co.<br><b>NEast</b> —North East<br><b>Opt</b> —Optional<br><b>Outlook</b> —Outlook<br><b>Perfctn</b> —Perfection | <b>PhWlr</b> —Phinney-Walker<br><b>Roch</b> —Rochester<br><b>Rdster</b> —Roadster<br><b>Spt</b> —Sport<br><b>StrgW</b> —Steering Wheel<br><b>Stdnd</b> —Standard<br><b>String</b> —Sterling<br><b>Thos</b> —Thomas Mfg. Co. | <b>Vac</b> —Vacuum<br><b>Var</b> —Various<br><b>Varios</b> —Various<br><b>Vel</b> —Velour<br><b>Stan</b> —Standard<br><b>Speng.</b> —Spengler<br><b>Stew</b> —Stewart |
|--|---|---|--|---|---|---|---|



# Body Details and Tire Equipment of 1927 Cars

| CAR NAME AND<br>MODEL NO. | Body model     | Price and pas-<br>sengers | Seating arrangement | Wheel base | Weight | Gear ratio | Make of<br>body | Number of doors | Make<br>of<br>hard-<br>ware | Finish      |             |          |               | Standard upholstery |          |          | Top of roof |       | Body dimensions<br>(See diagram at foot of pages — or —) |      |       |     |       |       |      |      |      |         |         | Tires | Standard equipment |              |               |               |              |                       |
|---------------------------|----------------|---------------------------|---------------------|------------|--------|------------|-----------------|-----------------|-----------------------------|-------------|-------------|----------|---------------|---------------------|----------|----------|-------------|-------|--|------|-------|-----|-------|-------|------|------|------|---------|---------|-------|--------------------|--------------|---------------|---------------|--------------|-----------------------|
|                           |                |                           |                     |            |        |            |                 |                 |                             | Color       |             |          | Kind of paint | Make                | Material |          | Color       | Make  | Make of material   | Type | A     | B   | C     | D     | E    | F    | G    | H       | J       |       | K                  | Spare<br>rim | Spare<br>tire | Tire<br>cover | Tire<br>lock | Power<br>tire<br>pump |
|                           |                |                           |                     |            |        |            |                 |                 |                             | Below belt  | Above belt  | Striping |               |                     | Leather  | Mohair   |             |       |  |      |       |     |       |       |      |      |      |         |         |       |                    |              |               |               |              |                       |
|                           |                |                           |                     |            |        |            |                 |                 |                             |             |             |          |               |                     |          |          |             |       |  |      |       |     |       |       |      |      |      |         |         |       |                    |              |               |               |              |                       |
| Gardner, 6B.....          | Touring        | 1545-5                    | 13                  | 118        | 3150   | 4.9        | Wilson          | 4               | Various                     | Green       | Green       | Orange   | Pyroxylin     | Glidden             | Leather  | Green    | .....       | Soft  | 40   | 40   | 22    | 7   | 10-9  | 18    | 21   | 16   | 24   | 24      | 31x5.25 | One   | \$                 | Yes          | \$            | \$            |              |                       |
| Gardner, 6B.....          | Roadster       | 1545-4                    | 6                   | 118        | 3160   | 4.9        | Wilson          | 2               | Various                     | Gray        | Gray        | .....    | Pyroxylin     | Glidden             | Leather  | Blue     | .....       | Soft  | 40   | 37   | 22.5  | 5-6 | 10-7  | 18.5  | 16   | 24   | 25.5 | 31x5.25 | One     | One   | Yes                | \$           | \$            |               |              |                       |
| Gardner, 6B.....          | Cabriolet..... | 1845-4                    | 6                   | 118        | 3320   | 4.9        | Ohio            | 2               | Various                     | Gray        | Black       | Red      | Pyroxylin     | Glidden             | Mohair   | Gray     | .....       | Soft  | 47   | 37   | 19    | 8   | 9-7   | 20    | 18   | 14   | 30.5 | 30.5    | 31x5.25 | One   | One                | Yes          | \$            | \$            |              |                       |
| Gardner, 6B.....          | 4-Dr. Brougham | 1695-5                    | 13                  | 118        | 3440   | 4.9        | Ohio            | 4               | Various                     | Gray        | Gray        | .....    | Pyroxylin     | Glidden             | Velvet   | Gray     | .....       | Soft  | 44   | 44   | 13.5  | 8.5 | 8-8.5 | 18    | 18.5 | 15.5 | 27   | 28      | 31x5.25 | One   | \$                 | Yes          | \$            | \$            |              |                       |
| Gardner, 6B.....          | Sedan.....     | 1745-5                    | 13                  | 118        | 3440   | 4.9        | Ohio            | 4               | Various                     | Molokn      | Black       | .....    | Pyroxylin     | Glidden             | Velvet   | Gray     | .....       | Soft  | 44   | 45   | 21.5  | 8   | 8     | 18    | 20   | 15.5 | 27   | 28      | 31x5.25 | One   | \$                 | Yes          | \$            | \$            |              |                       |
| Gardner, 8-80.....        | Roadster       | 1395-4                    | 6                   | 122        | .....  | 4.3        | Central         | 2               | .....                       | Maize.....  | Fawn        | Two-Tone | Lacquer       | Various             | Leather  | .....    | .....       | Soft  | 40   | 36   | ..... | 8   | ..... | 18½   | 18   | 14   | 24½  | .....   | 30x6    | One   | \$                 | .....        | \$            | \$            |              |                       |
| Gardner, 8-80.....        | Sedan          | 1895-5                    | 13                  | 122        | 3350   | 4.88       | Limo            | 4               | Dura                        | AmbatoGrn   | AmbatoGrn   | Cream    | Lacquer       | Various             | Mohair   | DoveGray | Chase       | ..... | Soft   | 45   | 47    | 19  | 8½    | ..... | 19½  | 19½  | 14   | 26½     | 27½     | 32x6  | One                | One          | Hins.         | \$            | \$           |                       |
| Gardner, 8-90.....        | Roadster       | 1995-4                    | 6                   | 130        | 3450   | 4.25       | Union           | 2               | Dura                        | AmbatoGrn   | AmbatoGrn   | Silver   | Lacquer       | Various             | Leather  | .....    | .....       | Soft  | 40   | 36   | ..... | 8   | ..... | 18½   | 18   | 14   | 24½  | .....   | 32x6    | Wheel | One                | Hins.        | \$            | \$            |              |                       |
| Gardner, 8-90.....        | Sedan          | 2295-5                    | 13                  | 130        | 3730   | 4.63       | Ohio            | 4               | Dura                        | Channel Grn | Channel Grn | Gold     | Lacquer       | Various             | Mohair   | Green    | Chase       | ..... | Soft   | 45   | 47    | 19  | 8½    | ..... | 18½  | 19½  | 14   | 26½     | 27½     | 32x6  | Wheel              | One          | Hins.         | \$            | \$           |                       |
| Gardner, 8-90.....        | Brougham       | 2295-5                    | 13                  | 130        | 3690   | 4.63       | Ohio            | 4               | Dura                        | Del. Maroon | Del. Maroon | Gold     | Lacquer       | Various             | Mohair   | Walnut   | Chase       | ..... | Soft   | 45   | 47    | 11½ | 8½    | ..... | 19½  | 18   | 14   | 26½     | 27½     | 32x6  | Wheel              | One          | Hins.         | \$            | \$           |                       |
| Gardner, 8-90.....        | Victoria       | 2295-5                    | 13                  | 130        | 3690   | 4.6        | Ohio            | 4               | Dura                        | Del. Maroon | Del. Maroon | Gold     | Lacquer       | Various             | Mohair   | Walnut   | Chase       | ..... | Soft   | 45   | 47    | 11½ | 8½    | ..... | 19½  | 18   | 14   | 26½     | 27½     | 32x6  | Wheel              | One          | Hins.         | \$            | \$           |                       |

\* " " " mark indicates equipment not supplied.