

SECOND EDITION

# Advance

## Parts List

FOR  
**FRAZER**  
MODELS F-47, F-47C  
AND  
**KAISER**  
MODEL K-100

*June 1st., 1947*

**KAISER & FRAZER PARTS CORPORATION**  
Willow Run, Michigan

## PREFACE

This Advanced Parts List (Second Edition) has been carefully compiled to cover the 1947 Frazer Models F-47, F-47C and the Kaiser Model K-100, products of the Kaiser-Frazer Corporation.

This is a preliminary Parts Book and does not contain any illustrations. The subject matter is arranged in such a way, however, that no difficulty should be experienced in selecting the parts required.

The worth of a Parts Book is determined by the extent to which it is used in the field. The extent of use is measured by the ease and accuracy with which parts may be located. It is suggested that before extensive use of this publication is made, the user thoroughly familiarize himself with the General Information Section. The better acquainted he becomes with the system employed, the greater will be the value of this Parts Book.

THE KAISER & FRAZER PARTS CORPORATION

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Black corrections, dated July 18, 1947

Blue " " Nov 17, 1947

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## Parts List

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**FRAZER**

MODELS F-47, F-47C

AND

**KAISER**

MODEL K-100

June 1st., 1947

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## GROUP INDEX

1. ENGINE Mountings, Block, Head, Crankshaft and Bearings, Vibration Damper, Flywheel, Connecting Rod and Bearings, Pistons, Camshaft and Bushings. Timing Gears and Valve Mechanism.
2. ENGINE LUBRICATION Oil Pump, "Floato," Filter and Tubes, Filler Tube, Dip Stick, Pan, Pressure Gage and Tubes.
3. FUEL Intake Manifold, Carburetor, Throttle, Accelerator and Controls, Fuel Pump, Tank and Lines and Fuel Gage.
4. AIR INTAKE Air Cleaner and Support.
5. EXHAUST Exhaust Manifold, Pipe, Muffler, and Tail Pipe.
6. COOLING Fan Blades and Belt, Water Pump, Radiator, Thermostat, Hose, Connections, Temperature Gage, Radiator, Shroud and Grills.
7. ELECTRICAL Starting Motor, Distributor, Ignition Coil and Switch, Cables, Spark Plugs, Generator, Voltage Regulator, Ammeter, Battery Cables, Horns, Horn Push Button. Head, Parking, Tail and Directional Lights, Lighting Switches, Cigar Lighter, Wiring Harnesses and Overdrive Switches.
8. CLUTCH Drive and Driven Members, Housing, Pedal and Control.
9. TRANSMISSION Standard and Overdrive, Speedometer, Cable and Gears, Gearshift Controls.
10. DRIVE SHAFT Propeller Shaft and Center Support Bearing.
12. REAR AXLE and SUSPENSION Axle, Springs, Shackles and Sway Eliminator Bar.
13. FRONT SUSPENSION Steering Knuckle, King Pin, Arm, Supports, Springs and Sway Eliminator Bar.
14. STEERING Gear, Column Jacket, Jacket Cover, Bracket, Wheel, Drag Link, Tie Rods and Idler Lever.
15. BRAKES Support Plates, Shoes, Wheel Cylinders, Master Cylinder, Tubes and Connections, Pedal and Controls, Hand Brake Lever and Controls.
16. WHEELS Wheels, Hubs and Drums, Bearings and Hub Covers.
17. FRAME
18. SHEET METAL Front Fenders, Engine Dust Pans, Stone Deflectors, Hood, Hood Lock and Controls, Hood Prop.
19. INSTRUMENTS Clusters, Gages, Speedometer and Board Name Panels.
20. CHASSIS MISC. Shock Absorbers, License Plate Support or Brackets and Guards, Bumper Bars and Guards, and Tools.

## GROUP INDEX

- 30.010 BODY MOUNTINGS Body Hold Down Bolt, Shim, and Spacers.
- 30.030 BODY PANELS Front Stone Deflector, Air Duct, Hinge Pillars, Rear Quarter Panels, Underbody Rear Shield and Rear Stone Deflector.
- 30.060 REAR COMPARTMENT LID, HINGES and PROP Lid and Weatherstrip, Hinges and Prop, Handle and License Lamp, Latch and Bracket, Name Plate and Letters.
- 30.080 BODY MOULDINGS Front Fender, Rocker Panel and Rear Belt.
- 30.100 BODY DOORS, LOCKS, HINGES, HANDLES and REMOTE CONTROLS Garnish Moulding, Doors, Locks, Remote Controls and Buttons, Hinges, Panel Covers, Check Arm and Door Handles.
- 30.200 BODY DOOR WINDOWS, VENTILATORS, REGULATORS and CONTROLS Glass Channel, Glass Run, Retainers and Weatherstrip, Ventilators, Regulators and Glass Lifters.
- 30.300 WINDSHIELD Weatherstrip Garnish Moulding, Division Bar, and Finish Moulding.
- 30.350 WINDSHIELD WIPER and CONTROLS Motor, Control, Tension Pulley, Drive Body, Arms and Blades, Vacuum Tank, and Tank Tubes.
- 30.400 INSTRUMENT BOARD (PANEL) Board, Glove Compartment, Ash Receiver, Name Plate, Radio Panel and Grille, Moulding and Control Panel.
- 30.500 REAR WINDOW Weatherstrip and Moulding.
- 30.550 SEAT FRAME and CONTROLS Seat Frame and Tracks.
- 30.600 INTERIOR TRIM Trim Panels, Cushions, Covers, Sun Visors, Robe Rail and Floor Mats.
- 30.700 BODY LIGHTING Wire Harness, Dome Lamp, Switches, Glove Compartment Lamp and License Lamp Cable and Socket.
- 30.800 BODY INTERIOR Rear View Mirror, Ash Receiver and Scuff Plates, Air Conditioner and Defroster.
- 50.000 STANDARD PARTS Bolts, Screws, Nuts, Washers, etc.
- INDEXES Group, Numerical and Alphabetical.

# GROUP INDEX

- |  |   |
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| <p><b>1. ENGINE</b></p> <p>1.000 Engine</p> <p>1.010 Engine Support Insulator - Front</p> <p>1.015 Engine Support - Rear</p> <p>1.020 Engine Support Insulator - Rear</p> <p>1.030 Engine Ground Strap</p> <p>1.100 Cylinder Block</p> <p>1.105 Cylinder Block End Plate - Front</p> <p>1.110 Cylinder Block End Plate - Rear</p> <p>1.200 Cylinder Head</p> <p>1.300 Crankshaft</p> <p>1.303 Crankshaft Oil Seal</p> <p>1.310 Crankshaft Thrustwasher</p> <p>1.315 Crankshaft Main Bearings</p> <p>1.320 Crankshaft Main Bearing Caps</p> <p>1.325 Crankshaft Bearing Filler Block - Front</p> <p>1.326 Crankshaft Bearing Filler Block - Rear</p> <p>1.330 Vibration Damper</p> <p>1.350 Crankshaft Pulley</p> <p>1.360 Flywheel</p> <p>1.370 Timing Pointer</p> <p>1.400 Connecting Rod</p> <p>1.405 Connecting Rod Bearings</p> <p>1.410 Pistons</p> <p>1.415 Piston Rings</p> <p>1.420 Piston Pins</p> <p>1.500 Camshaft</p> <p>1.510 Camshaft Bushing</p> <p>1.600 Timing Gear</p> <p>1.605 Timing Chain</p> <p>1.610 Timing Chain Cover</p> <p>1.720 Valves</p> <p>1.730 Valve Guides</p> <p>1.735 Valve Springs</p> <p>1.740 Valve Tappets</p> <p>1.750 Valve Tappet Cover</p> <p><b>2. 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FUEL</b></p> <p>3.000 Intake Manifold</p> <p>3.200 Carburetor</p> <p>3.202 Carburetor Gasket Set</p> <p>3.204 Carburetor Repair Kit</p> <p>3.206 Carburetor Air Horn</p> <p>3.208 Carburetor Air Horn Body</p> <p>3.210 Carburetor Climatic Control Cover</p> <p>3.212 Carburetor Choke Shaft</p> <p>3.214 Carburetor Choke Valve</p> <p>3.216 Carburetor Choke Shaft Piston</p> <p>3.218 Carburetor Choke Lever</p> <p>3.220 Carburetor Main Body</p> <p>3.222 Carburetor Main Body Passage Plugs</p> <p>3.224 Carburetor Low Speed Jet</p> <p>3.226 Carburetor Pump Jet</p> <p>3.228 Carburetor Main Discharge Nozzle</p> <p>3.230 Carburetor Metering Rod Jet</p> | <p><b>3. FUEL</b></p> <p>3.232 Carburetor Accelerator Pump Check Ball</p> <p>3.234 Carburetor Bowl Cover</p> <p>3.236 Carburetor Bowl Strainer Screen</p> <p>3.238 Carburetor Float</p> <p>3.240 Carburetor Float Needle and Seat</p> <p>3.242 Carburetor Anti-Percolator Rocker Arm</p> <p>3.244 Carburetor High Speed Adjustment Screw</p> <p>3.246 Carburetor Vacuum Piston Link</p> <p>3.248 Carburetor Vacuum Piston</p> <p>3.250 Carburetor Metering Rod</p> <p>3.252 Carburetor Accelerator Pump Operating Lever</p> <p>3.254 Carburetor Accelerator Pump Operating Lever Arm</p> <p>3.256 Carburetor Accelerator Pump Operating Lever Link</p> <p>3.258 Carburetor Accelerator Pump Plunger</p> <p>3.260 Carburetor Bowl Cover Dust Cover</p> <p>3.262 Carburetor Throttle Connector Rod</p> <p>3.264 Carburetor Body Flange Assembly</p> <p>3.266 Carburetor Throttle Shaft</p> <p>3.268 Carburetor Throttle Valve</p> <p>3.270 Carburetor Throttle Shaft Arm</p> <p>3.272 Carburetor Throttle Fast Idle Cam</p> <p>3.274 Carburetor Idle Adjusting Screw</p> <p>3.276 Carburetor Choke Tube</p> <p>3.325 Throttle Control</p> <p>3.327 Throttle Control Support</p> <p>3.328 Throttle Control Lever</p> <p>3.329 Throttle Control Adjusting Lever</p> <p>3.330 Accelerator Pedal</p> <p>3.332 Accelerator Pedal Boot</p> <p>3.334 Accelerator Pedal Bell Crank Rod</p> <p>3.336 Accelerator Bell Crank - Lower</p> <p>3.338 Accelerator Bell Crank Bracket - Lower</p> <p>3.340 Accelerator Bell Crank - Upper</p> <p>3.342 Bell Crank Link Rod</p> <p>3.344 Bell Crank to Carburetor Extension Shaft Rod</p> <p>3.346 Carburetor Extension Shaft</p> <p>3.347 Carburetor Extension Shaft - Overdrive</p> <p>3.348 Carburetor Extension Shaft Connector</p> <p>3.350 Carburetor Extension Shaft Coupling</p> <p>3.352 Carburetor Extension Shaft Support</p> <p>3.354 Accelerator Linkage Tension Spring</p> <p>3.450 Fuel Pump</p> <p>3.452 Fuel Pump Repair Kit</p> <p>3.460 Fuel Pump Body</p> <p>3.470 Fuel Pump Rocker Arm</p> <p>3.480 Fuel Pump Bowl</p> <p>3.490 Fuel Pump Cover</p> <p>3.500 Fuel Pump Valve</p> <p>3.510 Fuel Pump Diaphragm</p> <p>3.512 Fuel Pump Diaphragm Kit</p> <p>3.515 Fuel Pump Heat Shield</p> <p>3.600 Fuel Tank</p> <p>3.605 Fuel Tank Mounting Spacer</p> <p>3.610 Fuel Tank Cap</p> <p>3.615 Fuel Tank Filler Tube</p> <p>3.620 Fuel Tank Filler Tube Cap Cover (in Rear Fender)</p> <p>3.650 Fuel Lines - Tank to Frame Tube</p> <p>3.655 Fuel Line Clips</p> <p>3.660 Fuel Line Fitting - Tank to Frame</p> <p>3.665 Fuel Line - Frame to Pump Tube - Flexible</p> <p>3.670 Fuel Line - Pump to Carburetor Tube</p> <p>3.700 Fuel Gage - Dash Unit</p> <p>3.705 Fuel Gage - Tank Unit</p> <p>3.710 Fuel Gage Cover (In Rear Floor Pan)</p> <p><b>4. AIR INTAKE</b></p> <p>4.000 Air Cleaner</p> <p>4.040 Air Cleaner Element</p> <p>4.050 Air Cleaner Cover</p> <p>4.060 Air Cleaner Support Bracket</p> <p><b>5. EXHAUST</b></p> <p>5.000 Exhaust Manifold</p> <p>5.010 Exhaust Manifold Heat Control</p> <p>5.015 Exhaust Manifold Heat Control Cover</p> |
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## 5. EXHAUST

- 5.020 Exhaust Manifold Heat Control Valve Counterweight
- 5.040 Exhaust Pipe
- 5.045 Exhaust Pipe Packing Flange
- 5.050 Exhaust Pipe Hanger
- 5.052 Exhaust Pipe Hanger Clamps
- 5.055 Exhaust Pipe to Muffler Clamp
- 5.060 Exhaust Muffler
- 5.065 Exhaust Muffler Bracket
- 5.068 Exhaust Muffler Support Strap
- 5.070 Tail Pipe
- 5.072 Tail Pipe Bracket
- 5.075 Tail Pipe to Exhaust Muffler Clamp
- 5.080 Tail Pipe Hanger
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- 5.084 Tail Pipe Exhaust Deflector

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- 6.000 Fan Blade
- 6.015 Fan Pulley
- 6.025 Fan Belt
- 6.300 Water Pump
- 6.310 Water Pump Body
- 6.320 Water Pump Drive Shaft
- 6.330 Water Pump Impeller
- 6.340 Water Pump Cover
- 6.400 Radiator
- 6.410 Thermostat
- 6.420 Water Outlet Elbow - Cylinder Head
- 6.425 Radiator Outlet Tube
- 6.430 Radiator Inlet Hose
- 6.440 Water Temperature Gage - Dash Unit
- 6.442 Water Temperature Gage - Engine Unit
- 6.470 Radiator Tie Rod and Mounting Cushion
- 6.480 Radiator Shroud
- 6.482 Radiator Shroud Baffle
- 6.485 Radiator Shroud - Lower
- 6.490 Radiator Grill Panel
- 6.491 Radiator Grill Panel Extension
- 6.495 Radiator Grill - Lower
- 6.497 Radiator Lower Grill Medallion
- 6.498 Radiator Grill - Upper
- 6.500 Radiator Upper Grill Moulding

## 7. ELECTRICAL

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- 7.224 Starting Motor Armature
- 7.228 Starting Motor Field Coil Terminal Stud
- 7.234 Starting Motor Commutator End Plate
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- 7.238 Starting Motor Cover Band
- 7.240 Starting Motor Center Bearing Plate
- 7.242 Starting Motor Drive Brush
- 7.244 Starting Motor Bendix Drive
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- 7.308 Distributor Advance Arm
- 7.310 Distributor Breaker Plate
- 7.316 Distributor Breaker Point Set
- 7.318 Distributor Condenser
- 7.324 Distributor Drive Shaft and Governor
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- 7.334 Distributor Vacuum Chamber
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- 7.346 Ignition Coil
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- 7.352 Ignition Switch Lock Cylinder and Key
- 7.360 Ignition Cables
- 7.375 Spark Plug
- 7.400 Generator
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- 7.420 Generator Brush

## 7. ELECTRICAL

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  - 7.465 Generator Mounting Bracket
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  - 7.525 Horn Relay
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  - 7.532 Horn Blowing Ring
  - 7.534 Horn Blowing Ring Contact Plate
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  - 7.560 Parking and Directional Light
  - 7.562 Parking and Directional Light Lens
  - 7.564 Parking and Directional Light Bulb
  - 7.568 Parking and Directional Light Cable
  - 7.570 Tail, Stop and Directional Light
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  - 7.620 Directional Signal Light Switch
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  - 7.640 Instrument Panel Switch
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  - 7.743 Courtesy Light Switch Harness
  - 7.745 Directional Indicator Light Feed Cable
  - 7.747 Directional Indicator Flasher to Indicator Light Cable
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  - 7.755 Directional Indicator Light Socket
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  - 7.806 Overdrive Kickdown Switch
  - 7.810 Overdrive Kickdown Switch to Governor Cable
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  - 8.105 Clutch Pressure Plate
  - 8.115 Clutch Release Lever
  - 8.120 Clutch Release Bearing
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  - 8.150 Clutch Pedal Arm

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## 8. CLUTCH and CONTROLS

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- 8.170 Clutch Pedal Cross Shaft
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- 8.180 Clutch Pedal Cross Shaft Pivot Bracket
- 8.185 Clutch Pedal Assist Spring Link
- 8.190 Clutch Pedal Assist Spring Anchor
- 8.195 Clutch Adjusting Rod
- 8.198 Clutch Pedal Linkage Anti-Rattle Spring
- 8.199 Clutch Pedal Return Spring

## 9. TRANSMISSION and CONTROLS

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- 9.110 Transmission Drive Pinion Bearing Snap Ring
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- 9.117 Transmission Drive Pinion Bearing Retainer Gasket
- 9.120 Transmission Main Shaft
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- 9.160 Transmission Countershaft Gear Bearings
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- 9.261 Transmission Control Shaft Lever Swivel
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- 9.300 Transmission Gear Shift Lever
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## 9. TRANSMISSION and CONTROLS

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## 11. DRIVE SHAFT

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- 11.002 Propeller Shaft and Yoke - Front
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- 11.020 Propeller Shaft Companion Flange - Rear
- 11.030 Universal Joint Repair Kit
- 11.035 "Universal Shaft" Joint Body
- 11.037 "Universal Shaft" Joint Ball and Roller
- 11.038 "Universal Shaft" Joint Centering Spring and Button
- 11.040 "Universal Shaft" Joint Compensating Spring
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## 12. REAR AXLE and SUSPENSION

- 12.000 Rear Axle
- 12.005 Rear Axle Housing
- 12.010 Rear Axle Housing Cover
- 12.015 Rear Axle Differential Case
- 12.020 Rear Axle Differential Gear and Pinion Kit
- 12.030 Rear Axle Differential Pinion Gear Shaft
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- 12.040 Rear Axle Differential Bearing Adjusting Shim
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- 12.065 Rear Axle Drive Pinion Bearing Adjusting Shim - Rear
- 12.070 Rear Axle Drive Pinion Bearing Oil Seal
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- 12.085 Rear Axle Shaft Bearing
- 12.090 Rear Axle Shaft Bearing Adjusting Shim
- 12.095 Rear Axle Shaft Bearing Retainer
- 12.100 Rear Axle Shaft Oil Seal - Outer
- 12.200 Rear Spring
- 12.215 Rear Spring to Axle Mounting Plate
- 12.220 Rear Spring Shackle
- 12.225 Rear Spring Front Hanger
- 12.230 Rear Spring (or Axle) Bumper
- 12.300 Rear Sway Eliminator Bar
- 12.305 Rear Sway Eliminator Bar Link

## 13. FRONT SUSPENSION

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- 13.002 Steering Knuckle King Pin
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- 13.006 Steering Knuckle Arm
- 13.008 Steering Knuckle Support
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- 13.012 Steering Knuckle Support to Lower Suspension Arm Pivot
- 13.014 Front Suspension Upper Arm
- 13.016 Front Suspension Upper Arm Pivot
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  - 14.104 Steering Gear Housing End Cover
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  - 14.108 Steering Column Jacket Bearing
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  - 14.112 Steering Gear Worm Thrust Bearing Cup
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  - 15.002 Brake Support Plate - Rear
  - 15.004 Brake Shoes
  - 15.006 Brake Lining Set
  - 15.008 Parking Brake Lever
  - 15.010 Brake Cylinder - Front Wheels
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  - 15.020 Brake Cylinder Piston - Front Wheels
  - 15.030 Brake Cylinder Piston - Rear Wheels
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  - 15.050 Master Brake Cylinder Piston Push Rod
  - 15.060 Master Brake Cylinder to Frame Tube
  - 15.062 Master Brake Cylinder to Frame Tube Tee
  - 15.064 Master Brake Cylinder Frame Tee to Front Brake Tube - Right
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### 50. STANDARD PARTS

- Bolts, Screws, Nuts, Washers, etc.

## GENERAL INFORMATION

This Advance Parts Book covers replacement parts for the 1947 Frazer Models F-47, F-47C and the Kaiser Model K-100.

Identification of each model can be ascertained by checking the Model Identification Chart.

Information as to the use of each part, as well as interchangeability with each model, is covered in this publication.

This book is divided into five major sections:

GROUP INDEX  
GENERAL INFORMATION  
GROUP PARTS LIST  
NUMERICAL INDEX  
ALPHABETICAL INDEX

which are explained in the following paragraphs:

**GROUP INDEX SECTION:** Contains a list of the various groups and sub-groups used to make the Group Parts List.

**GENERAL INFORMATION SECTION:** Contains an explanation of the features of this publication.

**GROUP PARTS LIST:** The grouping used throughout this publication is based on the "Decimal System," wherein the digit preceding the decimal point indicates the main group number, and the digits following the decimal point designate the Sub-Groups. (See Group Index for full details.)

**Definition of Locational Terms:** All parts pertaining to a vehicle, having the same functions but which are not interchangeable, are designated by right, left, upper, lower, front or rear, in regard to the location in or on the vehicle when it is viewed from the rear facing forward.

**Attaching Parts:** All attaching parts such as screws, bolts, nuts, rivets, washers, etc., are indented immediately under the part or parts with which they are used. When two similar parts having the same attaching parts are listed, such as right and left brackets, they are placed immediately following one another and the attaching parts for both are indicated by a single listing showing the total quantity required.

**NUMERICAL INDEX:** Contains all parts, indicating the part number and the group in which they appear.

**ALPHABETICAL INDEX:** Contains all parts, indicating the noun name, the part number and the group in which they appear.

### IMPORTANT NOTES:

Reference made "up to Serial or Body No." and "after Serial or Body No." indicates that the part is used "up to" the numeral but not inclusive. "After" is the actual starting point of use of the new part.

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GROUP NUMBERS SHOULD NEVER BE CONFUSED WITH, OR SUBSTITUTED FOR, PART NUMBERS

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## GENERAL INFORMATION

Always furnish Car Serial, Body Number and paint or trim code when ordering painted or trimmed parts. See Parts Price List for paint information.

### HOW TO ORDER GLASS

Glass is not carried in stock.

When replacement is necessary, glass requirements should be procured from the stores or warehouses of Libbey Owens-Ford Glass Company, the Pittsburgh Plate Glass Company and the W. P. Fuller Company. If the above glass companies do not have a local representative you should order your glass requirements through your car Distributor.

The glass manufacturers have been furnished with all pertinent information, therefore when placing orders for glass always furnish the correct part number and the type of car of the glass required.

The above applies to glass only and not assemblies which may include a frame or a channel. Such parts must be ordered from your car distributor or the Kaiser & Frazer Parts Corporation, Willow Run, Michigan.

### INSTRUCTIONS

#### ORDERING PARTS

When ordering parts, use only the regular "Parts Order Form," which is supplied by the Kaiser & Frazer Parts Corporation.

All telephone and telegraph orders must be confirmed using the regular "Parts Order Form" on which the following statement must be made:

"Confirmation of telephone call of \_\_\_\_\_ (Date)."

or

"Confirmation of telegram of \_\_\_\_\_ (Date)."

Parts Orders must not be included in letters covering other subjects.

Instructions for the use of Parts Order Form are printed thereon.

Present telegraph regulations, in the United States only, make it possible to specify actual part number digits at code word cost when ordering parts by telegram. There is no longer any need for a "Code" which has heretofore been used for economy reasons in the transmission of telegraphic orders.

#### MASTER CODE LETTERS

Telegraphic charges for coded-words or for numbers are made on the basis of one word for five code letters or one word for five digits in a number. If there are six to ten letters in a code word or six to ten digits in a number, the charge will be on the basis of two words in each case. For that reason the following Master Code Letters can be used to identify the first digit of six digit numbers to reduce telegraphic expense:

B - 100,000 Series	F - 400,000 Series	K - 700,000 Series
C - 200,000 Series	H - 500,000 "	L - 800,000 "
E - 300,000 Series	J - 600,000 "	M - 900,000 "

If your telegram included more than one six digit part number, you could economize by using the Master Code Letter in the following manner:

C 00610 00742 01145 01756 01796

## GENERAL INFORMATION

The Master Code Letter "C" would indicate that the first digit in the succeeding five part numbers is "2" and the message, constituting the equivalent of six words, would be translated as follows:

200610 200742 201145 201756 201796

Had the Master Code Letter "C" not been used and each six-digit part number sent in full, the above message would have been charged at the rate of ten words. The use of the Master Code Letter "C" effected a saving of four words.

When using Master Code Letters, as in the above telegram, the part numbers should be arranged in numerical sequence. Master Code Letter should be used only when there are two or more six-digit part numbers with the same first digit. With only one six-digit part number in a series, no saving would be effected by the use of the Master Code Letter because the Code Letter itself counts as one word.

The use of Master Code Letters is especially economical in connection with long messages inasmuch as the telegraph companies now accept "Day Letters" and "Night Letters" containing code words or part numbers as outlined above, at the Regular "Day Letter" or "Night Letter" rates.

The Utility Codes below are to be used in giving shipping instructions on telegraphic orders and making telegraphic inquiries concerning parts orders already placed.

- AKFS - Ship us by air express \_\_\_\_\_  
PKFP - Ship us by parcel post \_\_\_\_\_  
PKFX - Ship us by parcel post - special delivery \_\_\_\_\_  
EKFB - Ship us by express \_\_\_\_\_  
FKFE - Ship us by freight \_\_\_\_\_  
TKFC - Ship us by motor truck \_\_\_\_\_
- AKFP - Charge our account and ship by air express to \_\_\_\_\_  
PKFL - Charge our account and ship by parcel post to \_\_\_\_\_  
PKFU - Charge our account and ship by parcel post - special delivery to \_\_\_\_\_  
EKFT - Charge our account and ship by express to \_\_\_\_\_  
FKFO - Charge our account and ship by freight to \_\_\_\_\_  
TKFO - Charge our account and ship by motor truck to \_\_\_\_\_
- AKFD - Ship by air express C. O. D. to \_\_\_\_\_  
PKFD - Ship by parcel post C. O. D. to \_\_\_\_\_  
PKFR - Ship by parcel post - special delivery C. O. D. to \_\_\_\_\_  
EKFD - Ship by express C. O. D. to \_\_\_\_\_  
FKFU - Ship by freight S. D. B. L. to \_\_\_\_\_
- OKFA - When and how did (or will) you ship our order of (or number)? \_\_\_\_\_  
OKFB - Cancel order for parts, our telegram of \_\_\_\_\_  
OKFC - Cancel order for parts, our order number \_\_\_\_\_

A sample of telegram is given below:

KAISER & FRAZER PARTS CORPORATION  
WILLOW RUN, MICHIGAN

AKFS ONE C 00610 00742 FKFE TWO C 01145 01756 OKFC 1425.

DOE MOTOR SALES

Translated this telegram would read:

KAISER & FRAZER PARTS CORPORATION  
WILLOW RUN, MICHIGAN

SHIP BY AIR EXPRESS ONE 200610, 200742. SHIP BY FREIGHT TWO 201145, 201756.  
CANCEL ORDER FOR PARTS OUR ORDER NO. 1425.

DOE MOTOR SALES

# GENERAL INFORMATION

The preceding telegram is rated as 12 words. Had the utility code and master code letters not been used it would be rated as 25 words.

## LOCATION OF CAR SERIAL, BODY AND ENGINE NUMBERS

Car Serial Number            Left front door hinge pillar post.

Engine Number:                Left side of engine stamped in block at upper front; also on plate  
(See Important Notice)        attached to left side center of crank case.

Body Number:                 On left side of cowl or on the front of dash (right side) under  
the hood.

## IMPORTANT NOTICE

Symbols used in connection with engine numbers denote the following:

- ✓ "A"    Designates ".010" undersize main and rod bearings.
- ✓ "X"    Designates ".002" undersize main bearings.
- ✓ "N"    Designates ".020" oversize pistons.
- ✓ "AN"   Designates ".010" undersize main and rod bearings and ".020" oversize pistons.
- ✓ "NX"   Designates ".020" undersize main bearings and ".020" oversize pistons.

The above code letters designating the undersize and oversize parts appear as a suffix to the engine number.

Engines manufactured at the Detroit plant carry the numeral "4" following the Engine model designation.

Engines manufactured at the Muskegon plant carry the numeral "8" following the Engine model designation.

## MODEL IDENTIFICATION CHART

	<u>Model</u>	<u>Starting Serial</u>	<u>Starting Engine No.</u>	<u>Starting Body No.</u>
Frazer . . . . .	F-47	F-47-001001	GP-10001	F-47-1001
Frazer . . . . .	F-47C	F-47C-1000001	F-10001	F-47C-1001
Kaiser . . . . .	K-100	K-100-001001	K-10001	K-100-1001

## LIST OF ABBREVIATIONS USED IN THIS PUBLICATION

Amp. . . . .	Ampere	Lt. . . . .	Light
Bind. Hd. . . . .	Binding Head	Mech. . . . .	Mechanics
Br. . . . .	Brass	Med. . . . .	Medium
Cr. Rec. . . . .	Cross Recess	O. D. . . . .	Outside Diameter
Cts'k. . . . .	Countersunk	Oval Hd. . . . .	Oval Head
Diam. . . . .	Diameter	Oz. . . . .	Ounce
Drld. . . . .	Drilled	Pan Hd. . . . .	Pan Head
Ext. Tooth. . . . .	External Tooth	Park . . . . .	Parkerized
Fil. Hd. . . . .	Fillister Head	Pl. . . . .	Plain
Fl. Hd. . . . .	Flat Head	Pt. . . . .	Point
Ga. . . . .	Gage	R. H. Thr. . . . .	Right Hand Thread
Hdls. . . . .	Headless	Rd. Hd. . . . .	Round Head
Hx. . . . .	Hexagon	Ser. . . . .	Serial
Hx. Hd. . . . .	Hexagon Head	Sl. . . . .	Slotted
Hx. Hd. Spec. . . . .	Hexagon Head Special	Sm. . . . .	Small
Hx. Soc. Cup Pt. . . . .	Hexagon Socket Cup Point	Soc. . . . .	Socket
Hy. or Hvy. . . . .	Heavy	Spec. . . . .	Special
I. D. . . . .	Inside Diameter	Sq. . . . .	Square
Int. Ext. Tooth. . . . .	Internal and External Tooth	Sq. Hd. . . . .	Square Head
Int. Tooth . . . . .	Internal Tooth	Std. . . . .	Standard
Inv. Fl. Tube. . . . .	Inverted Flared Tube	Tap. . . . .	Tapping
Lg. . . . .	Large	Univ. . . . .	Universal
L. H. Thr . . . . .	Left Hand Thread	With L/W . . . . .	With Lockwasher