

## PREFACE

This illustrated Parts List has been carefully compiled to cover the 1949 Kaiser Models K491, K492 and Frazer Models F495 and F496, products of the Kaiser-Frazer Corporation.

The value of a Parts Book is determined by the extent to which it is used in the field, and its usefulness is measured by the ease and accuracy with which parts required to repair the product can be located. It is, therefore, suggested that before making extensive use of this publication, the user thoroughly familiarizes himself with the General Information Section. The better acquainted he becomes with the system employed and the manner in which the book is arranged, the greater will be the value of this Parts Book.

KAISER-FRAZER SALES CORPORATION



1949

Combined

Chassis and Body

# PARTS LIST

Models

K 491 K 492 F 495

F 496

This Parts List supersedes all Preliminary Parts Lists pertaining to the Kaiser and Frazer models listed above

REVISED MAY, 1949

## KAISER-FRAZER SALES CORPORATION

Willow Run, Michigan, U.S.A.

LITHOGRAPHED IN U.S.A.

## QUICK REFERENCINDEX

BEND	BACK PAGES TO FIND OUP
PAG	E GROUP and Will
II	GENERAL INFORMATI
2	1 ENGINE
17	2 ENGINE LUBRICAT
24	3 FUEL
40	4 AIR INTAKE
43	5 EXHAUST
49	6 COOLING
58	7 ELECTRICAL
95	8 CLUTCH and CONTROLS
104	9 TRANSMISSION and CONTROLS
120	11 DRIVE SHAFT
124	12 REAR AXLE and SUSPENSION
132	13 FRONT SUSPENSION
137	14 STEERING
147	15 BRAKES
158	16 WHEELS
162	17 FRAME
164	18 SHEET METAL
169	19 INSTRUMENTS
174	20 CHASSIS MISC.
182	30 BODY six
286	40 ACCESSOR
297	50 STAND
301	60 RF
331	NJ
352	

This Illustrated Parts List is issued for your convenience in locating, identifying, specifying and ordering replacement parts for Kaiser Models K491 and K492 and Frazer Models F495 and F496. Body types are identified by the numerals 1,2,3,5 & 6, and when combined with Model numbers, represent not only the 1949 Model but the body type as well. These numerals, designating body types, will be found on the Body Number Plate secured to the dash underneath the hood. For example, when the numeral "1" is shown following the model number, it indicates that the body type is a 4-door sedan. Therefore, a 1949 Kaiser 4-door DeLuxe sedan would be identified as K4921. Body type numerals used on 1949 Kaiser and Frazer models are as follows:

1 - 4-Door Sedan 2 - Convertible 5 - Utility 6 - Taxicab

3 - Virginian

It is important that you review the following pages so that you may become better acquainted with the arrangement of materials and be able to order parts correctly and expediently.

This Parts List is divided into six major sections as follows:

GENERAL INFORMATION

ILLUSTRATION INDEX

GROUP INDEX

GROUP PARTS LIST

NUMERICAL INDEX

ALPHABETICAL INDEX

GENERAL INFORMATION: Explains the contents of this publication.

ILLUSTRATIONS: Both half-tone and line drawing illustrations are reproduced in this book to assist you in locating parts rapidly. These illustrations show the <u>typical</u> construction of important assemblies and are found in each group preceding the text material. A legend pertaining to each illustration contains a key number, description and group number for each part thus aiding you in finding the correct part number in the text following. These illustrations may not always show the exact detail of the part needed and are therefore used for identification only. See the Illustration Index on pages VII, VIII and IX for a complete list of illustrations in this book.

GROUP INDEX: Lists the groups and sub-groups used in making up the Group Parts List.

GROUP PARTS LIST: The grouping used throughout this publication is based on the "Decimal System", i.e., 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)

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

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

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 equired. As an example:

6.492 - STONE DEFLECTOR PANEL - FRONT	Part No.	Models	Quantity
vtension Right	204344 204345	495,496 495,496	1 1
tension, Left	694	A11	8
kwasher, No. 10 Ext. T	294 202	A11 A11	8
No. 10 - 32 hx			

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.

Always furnish Car Serial, Body Number and paint or trim code when ordering painted or trimmed parts. When ordering Trim Material, sample or samples must be furnished at time order is placed. See Parts Price List for paint information.

GROUP NUMBERS SHOULD NEVER BE USED FOR ORDERING PARTS.
ORDER BY PART NUMBER ONLY.

#### 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 or 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 for which the glass is 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 Sales Corporation, Willow Run, Michigan.

#### HOW TO ORDER PARTS

When ordering parts, use only the regular "Parts Order Form", which is supplied by the Kaiser-Frazer Sales 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)."

"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:

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

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.

	Sinp us by air express
AKFC -	Ship us by air cargo
	Ship us by air mail
PKFP -	Ship us by parcel post - special delivery
EKFB -	Ship us by express
FKFE -	Ship us by freight
TKFC -	Ship us by motor truck
AKED -	Charge our account and ship by air express to
AKED -	Charge our account and ship by air cargo to
	Charge our account and ship by parcel post to
	Charge our account and ship by parcel post to
EKEO -	Charge our account and ship by express to  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
AKFE -	Ship by air cargo C.O.D. to
	Ship by air mail C.O.D. to
	Ship by parcel post C.O.D. to
	Ship by parcel post - Special delivery C.O.D. to
	Ship by express C.O.D. to
FKFU -	Ship by freight S.D. B.L. to
01771	When and have did (or will) one objection and on of (on number)?
	When and how did (or will) you ship our order of (or number)?
	Cancel order for parts, our telegram of
OKFC -	Cancel order for parts, our order number

A sample of telegram is given below:

KAISER - FRAZER SALES 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 SALES 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

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 attached

(See Important Notes) to left side center of crankcase.

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.

"B" Designates .002 undersize main bearings.

"N" Designates .020 oversize pistons.

"AN" Designates .010 undersize main and rod bearings and .020 oversize pistons.

"NX" Designates .002 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

	Model	Starting Serial
Kaiser	. K491	. K491-001000
Kaiser	. K492	. K492-001000
Frazer	. F495	F495-001000
Frazer	. F496	· F496-001000

#### LIST OF ABBREVIATIONS USED IN THIS PUBLICATION

Amp Ampere	Med Medium
Bind. Hd Binding Head	MM Millimeter
Br Brass	Ml'dg Moulding
Brg Bearing	Mtg Mounting
Brk't Bracket	No Number
Comp't Compartment	O.D Outside Diameter
Comp Compression	Ov. Hd Oval Head
Cont'd Continued	Oz Ounce
Cr. Rec Cross Recess	Pan Hd Pan Head
Cts'k Countersunk	Pt Point or Pint
Diam Diameter	Qt Quart
Dr'ld Drilled	Reinf Reinforcement
Ext Extension	Req Required
Ext. Tooth External Tooth	R.H.D Right Hand Drive
Fil. Hd Fillister Head	R.H. Thd Right Hand Thread
Fl. Hd Flat Head	Rd. Hd Round Head
Ft Foot or Feet	Sl Slotted
Ga Gauge	Sm Small
Gal Gallon	Soc Socket
Hd'ls Headless	Sq Square
Hx Hexagon	Sq. Hd Square Head
Hx. Hd Hexagon Head	Std Standard
Hx. Soc. Cup Pt Hexagon Socket Cup Point	Supp't Support
Hy. or Hyy Heavy	Tap Tapping
I.D Inside Diameter	Temp Temperature
Incl Includes	Thd Thread
Inst Instruments	T Tooth
Int. Ext. Tooth Internal and External Tooth	Trans Transmission
Int. Tooth Internal Tooth	Vent Ventilator
Inv. Fl. Tube Inverted Flared Tube	W/DS With Directional Signal
Kilo Kilometer	WO/DS Without Directional Signal
Lbs Pounds	W/OD With Overdrive
L.H.D Left Hand Drive	WO/OD Without Overdrive
Lg Large	W/S Windshield
L.H. Thd Left Hand Thread	With L/W With Lockwasher
Lt Light	

#### ILLUSTRATION INDEX

Figure No.	Title		4	Charles .	5	Page
	CHASSIS GROUP				-	
1-1	Typical Engine - Exploded View					2
1-2	Engine - Dual Manifold - Left Side Shown					4
1-3	Engine - Dual Manifold - Right Side Shown					5
1-4	Typical Crankshaft - Exploded View					6
1-5	Typical Camshaft - Exploded View	٠.		٠.	• •	8
2-1	Typical Oil Pump - Exploded View					17
2-2	Typical Oil Filter - Exploded View					18
2-3	Oil Pan - Exploded View					20
2-4	Oil Pressure Relief Valve - Exploded View	٠.	•	٠.	٠,٠	20
3-1	Intake and Exhaust Manifolds (Dual Type)					24
3-2	Accelerator Linkage - Exploded View					26
3-3	Chassis Fuel and Vacuum Lines - Installed View					28
3-4	Carburetor - Carter Model WA1-622SB (Single Type)					30
3-5	Carburetor - Carter Model WCD-685SA (Dual Type)					32 34
3-6	Typical Fuel and Vacuum Pump - Exploded View	٠.	•	٠.	٠.	34
4-1	Air Cleaner - Dual Manifold - Exploded View					40
4-2	Air Cleaner - Dual Manifold - Elbow Type - Exploded View	٠ ٠	٠	• •		41
5-1	Exhaust System - All, Except Convertible Models					43
5-2	Exhaust System and Propeller Shaft Support (Convertible Models)	٠.		٠.		44
6-1	Water Pump - Exploded View					49
6-2	Cooling System and Related Parts - Exploded View					50
6-3	Frazer Grille and Front Stone Deflector					52
7-1	Kaiser DeLuxe Electrical Wiring - Installed View		٠.			58
7-2	Frazer Manhattan Electrical Wiring - Installed View					60
7-3	Typical Starter - Exploded View					62
7-4	Typical Distributor - Exploded View					64
7-5	Typical Generator - Exploded View					66
7-6	Typical Horns			٠.		68
7-7	Horn Blowing Mechanism - Models 491, 492 and 495 - Exploded View					69 70
7-8 7-9	Horn Blowing Mechanism - Model 496 - Exploded View					71
7-10	Kaiser Parking and Directional Light - Exploded View					72
7-11	Frazer Parking and Directional Light - Exploded View					73
7-12	Kaiser Tail, Stop and Directional Light - Exploded View					74
7-13	Frazer Tail, Stop and Directional Light - Exploded View					75
8-1	Typical Clutch - 9 Spring - Exploded View					95
8-2	Typical Clutch - 3 Spring - Exploded View					96
8-3	Clutch Release Mechanism - Exploded View					97
8-4	Clutch and Brake Linkage - Exploded View					98
9-1	Typical Transmission - Exploded View					104
9-2	Typical Overdrive Unit - Exploded View					106
9-3	Typical Transmission Gear Shift Control - Cross Sectional View					108
11-1	Propeller Shaft, Support and Universal Joints - Exploded View					120
12-1	Typical Rear Axle and Differential - Exploded View					124
12-2	Typical Rear Suspension - Exploded View					126
		300				- 2.8

#### ILLUSTRATION INDEX

Figure No.	Title	Page
	CHASSIS GROUP (Cont'd)	
13-1	Typical Front Suspension - Exploded View	132
14-1 14-2	Typical Steering Gear - Exploded View	137 138
15-1 15-2 15-3 15-4 15-5	Typical Rear Wheel Brake - Exploded View	147 148 148 149 150
16-2	Typical Wheel with Hubs and Drums - Exploded View	159
17-1	Frame Assembly	162
18-1	Hood Lock Mechanism and Control - Exploded View	164
19-1 19-2	Instrument Panel - Kaiser Models	169 170
20-1 20-2	Kaiser Bumpers - Exploded View	174 176
	BODY GROUP	
30-1 30-2 30-3 30-4 30-5 30-6 30-7 30-8 30-10 30-11 30-12 30-13 30-14 30-15 30-17 30-18 30-19 30-20 30-21	Body Shell - Four Door Sedans - Exploded View Rear Deck Lid Assembly - Kaiser Models Rear Deck Lid Locking Handle and License Light - Kaiser Models Rear Deck Lid Locking Handle and License Light - Frazer Models Exterior Body Mouldings and Fasteners - Kaiser Models Exterior Body Mouldings and Fasteners - Frazer Models Exterior Body Mouldings and Fasteners - Convertible and Virginian Left Front Door - Exploded View (Three Piece Door) Left Front Door - Exploded View (One Piece Door) Left Front Door - Exploded View - Convertible and Virginian Hydraulic Window Lift and Folding Top Installation - Convertible Models Vacuum Window Lift Installation - Virginian and Manhattan Models Convertible Folding Top Frame Installation Convertible Folding Top Locking Mechanism Windshield - Exploded View Windshield Wiper and Controls Front Seat Track Adjuster Rear Folding Seat - Traveler and Vagabond - Exploded View Rear Deck Lid Hardware Installation - Traveler and Vagabond Body Interior Trim and Hardware - Manhattan  ACCESSORY GROUP	182 184 185 185 186 188 190 192 194 196 198 200 202 204 205 206 207 208 210 212 213
40-1	Air Conditioner - Exploded View	286

#### ILLUSTRATION INDEX

Figure No.	Title	Page
	GASKET SETS AND REPAIR KITS	
60-1	Engine Overhaul Gasket Set - Dual Manifold Shown	301
60-2	Engine Mounting Kit - '49 Model Kit Illustrated	302
60-3	Piston Ring Sets - Standard Shown	303
60-4	Valve Grind Gasket Set - Dual Manifold Shown	305
60-5	Oil Pan Gasket Set	305
60-6	Accelerator Linkage Repair Kit - Dual Manifold Shown	306
60-7	Fuel Pump Repair Kit	306
60-8	Fuel Pump Repair Kit	307
60-9	Fuel Pump Repair Kit	308
60-10	Fuel Pump Diaphragm Kit (for Alcohol Base Fuel)	309
60-11 60-12	Fuel Pump Diaphragm Kit (Vacuum Pump)	309
60-12	Fuel Pump Diaphragm Kit	310
60-13	Fuel Pump Diaphragm Kit	310
60-14	Carburetor Repair Kit.	311
60-16	Carburetor Gasket Assortment	311
60-17	Carburetor Casket Assortment	312
60-18	Carburetor Repair Kit.	₹313
60-19	Carburetor Renair Kit.	314
60-20	Carburetor Gasket Assortment	315
60-21	Carburator Casket Assortment	31
60-22	Carburetor Renair Kit	310
60-23	Manifold Casket Set - Dual Manifold Shown	31'
60-24	Water Pump Renair Kit	31'
60-25	Starting Motor Brush Set	2
60-26	Dietributor Point Set	31
60-27	Ignition Cable Set	- 31
60-28	Generator Brush Set	31
60-29	Transmission Small Parts Kit	31
60-30	Transmission Gasket Set	32
60-31	Universal Joint Cross and Bearing Kit	32
60-32	Universal Joint Repair Kit	32
60-33	Gear and Pinion Kit	32
60-34	Spring Shackle Kit	
60-35	Front Suspension Upper Arm Pivot Kit, Inner	32
60-36	King Pin Kit	32
60-37	Front Suspension Upper Arm Pivot Kit, Outer	
60-38	Front Suspension Lower Arm Pivot Kit, Outer	
60-39	Front Suspension Lower Arm Pivot Kit, Inner	
60-40	Sway Bar Eliminator Link Kit	32
60-41	Idler Lever Pin and Bushing Kit	32
60-42	Tie Rod Kit	32
60-43	Brake Shoe Set	32
60-44	Brake Lining Set	32
60-45	Wheel Brake Cylinder Kit	33
60-46	Master Brake Cylinder Kit	33
60-47	Weatherstrip Set	33
60-48	Weatherstrip Set	
		1
		3

#### GROUP INDEX

1. ENG	GINE	3. FUE	L (Cont'd)
1.000	Engine (With Clutch and Housing)	3.075	Accelerator Linkage Repair Kit
1.010	Engine Support Insulator - Front	3.080	Accelerator Pedal to Bell Crank Rod
1.020	Engine Support Insulator - Rear	3.090	Accelerator Bell Crank
1.030	Engine Ground Strap	3.400	Accelerator Linkage Tension Spring
1.100	Cylinder Block	3.410	Accelerator Bell Crank Link Rod
1.105	Cylinder Block End Plate - Front	3.430	Accelerator Cross Shaft
1.110	Cylinder Block End Plate - Rear	3.440	Accelerator Cross Shaft to Carb.
1.200	Cylinder Head		Extension Shaft Lever
1.300	Crankshaft	3.450	Carburetor Extension Shaft
1.303	Crankshaft Oil Seal	3.460	Carburetor Extension Shaft Connector
1.310	Crankshaft Thrustwasher	3.470	Fuel Pump
1.315	Crankshaft Main Bearings	3.480	Fuel Pump Repair Kit
1.320	Crankshaft Main Bearing Caps	3.490	Fuel Pump Bowl
1.325	Crankshaft Bearing Filler Block - Front	3.500	Fuel Pump Diaphragm Kit
1.326	Crankshaft Bearing Filler Block - Rear	3.520	Fuel Tank
1.330	Vibration Damper	3.530	Fuel Tank Filler Tube
1.350	Crankshaft Pulley	3.535	Fuel Tank Filler Vent. Alarm
1.360	Flywheel	3.550	Fuel Tank to Fuel Pump Line
1.370	Timing Pointer	3.560	Fuel Pump Lines
1.400	Connecting Rod	3.580	Fuel Gauge - Tank Unit
1.405	Connecting Rod Bearing	3.590	Fuel Gauge Cover
1.410	Pistons	3.640	Carburetor, Carter Model WA1-622SB
1.415	Piston Rings	3.660	Carburetor, Carter Model WCD-685SA
1.417	_	3.000	
1.420	Piston Ring Sets - Oil Control Piston Pin		(Dual)
1.500	Camshaft		
	· ·	4 415	INITAKE
1.510	Camshaft Bearing	4. AIR	INTAKE
1.600	Timing Gear	4 000	Mr. Classes
1.605		4.000	Air Cleaner
1.610	Timing Chain Cover	4.060	Air Cleaner Support Bracket
1.720	Valves Tennets		
1.740	Valve Tappets Valve Tappet Cover	E FV1	IALICT
1.750	varve Tappet Cover	5. EXI	14031
		5.000	Exhaust Manifold (incl. Heat Valve)
2. EN	GINE LUBRICATION	5.010	Exhaust Manifold Heat Control
		5.015	Exhaust Manifold Heat Control Cover
2.200	Oil Pump	5.020	Exhaust Manifold Heat Control Valve
2.205	Oil Pump Body		Counterweight
2.210	Oil Pump Drive Shaft	5.040	Exhaust Pipe
2.215	Oil Pump Idler Gear Shaft	5.050	
2.230	Oil Pump Cover	5.055	Exhaust Muffler
2.235	Oil Pump Float	5.060	Exhaust Muffler Bracket and Clamp
2.300	Oil Filter	5.070	Tail Pipe
2.315	Oil Filter Inlet Tube	0.0.0	
2.316	Oil Filter Outlet Tube		
2.400	Oil Pan	6. CO	OLING
2.405	Oil Return Tube (Valve Chamber to Pan)		
2.410	Oil Pressure Relief Valve	6.000	Fan
2.412	***	6.300	Water Pump
2.415	Oil Depth Gauge (or Dip Stick)	6.400	Radiator
2.420	Oil Pressure Gauge - Instrument Panel	6.410	Thermostat
2.430	Oil Pressure Gauge - Engine Unit	6.420	Radiator Hoses and Tube
2.440		6.425	Water Outlet Elbow - Cylinder Head
2.110	on ressure dage ruse - angine one	6.442	Water Temperature Gauge (Instrument Panel)
3. FU	EL .	6.444	Water Temperature Gauge - Engine Unit
		6.480	Radiator Shroud
3.000	Intake Manifold	6.490	Radiator Grille (Kaiser)
3.010	Carburetor Choke Tube	6.491	Radiator Grille (Frazer)
3.070	Accelerator Pedal	6.492	Stone Deflector Panel - Front

7. ELECTRICAL		7. ELECTRICAL (Cont'd)			
7.222	Starting Motor	7.568	Parking Light Cable		
7.224	Starting Motor Armature	7.570	Tail, Stop and Directional Light		
7.228	Starting Motor Field Coil Terminal Stud	7.571	Tail Light Body		
7.234	Starting Motor Commutator End Plate	7.572	Tail Light Lens		
7.236	Starting Motor Brush Set	7.574	Tail Light Bulb		
7.238	Starting Motor Cover Band	7.576	Tail Light Cable		
7.240	Starting Motor Center Plate	7.578	Tail Light Cable Junction Block		
7.242	Starting Motor Drive Housing	7.620	Directional Signal Light Switch		
7.244	Starting Motor Bendix Drive	7.626	Directional Signal Light Switch Lever		
7.265	Starting Motor Solenoid	7.630	Directional Signal Light Switch Cut-Off		
7.270	Starting Switch (Push Button)	7.635	Directional Indicator Light Flasher		
7.300	Distributor	7.637	Directional Indicator Light Socket		
7.302	Distributor Cap	7.640	Instrument Panel Switch		
7.308	Distributor Advance Arm	7.642	Instrument Panel Wiring Junction Block		
7.310	Distributor Breaker Plate	7.643	Instrument Lights Wiring Harness		
7.316	Distributor Breaker Point Set	7.644	Courtesy (or Map) Light Switch		
7.318	Distributor Condenser	7.646	Courtesy (or Map) Light		
7.324	Distributor Drive Shaft	7.648	Courtesy (or Map) Light Wiring Harness		
7.330	Distributor Drive Shaft Coupling	7.649	Courtesy Light Socket (Seat Back)		
7.332	Distributor Cam	7.650	Stop Light Switch		
7.334	Distributor Vacuum Chamber	7.652	Cigar Lighter		
7.338	Distributor Vacuum Chamber Spring	7.657	Cigar Lighter Cable (Seat Back)		
7.340	Distributor Vacuum Chamber Tube	7.660	Fuel Gauge Tank Unit Cable		
7.342	Distributor Mounting Adapter	7.700	Chassis Wiring Harness		
7.344	Distributor Main Drive Shaft	7.800	Overdrive Solenoid		
7.346	Ignition Coil	7.802	Overdrive Rail Switch		
7.350	Ignition Switch	7.804	Overdrive Solenoid Relay Overdrive Kickdown Switch		
7.352	Ignition Switch Lock Cylinder and Key	7.806	Overdrive Rail Switch to Governor Cable		
7.360	Ignition Cables	7.810	Overdrive Wiring Harness		
7.375	Spark Plug	7.812	Overdrive wiring namess		
7.400	Generator				
7.402	Generator Armature Generator Commutator End Plate	8. CLI	ITCH		
7.412 $7.420$	Generator Brush	0. CE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
7.426	Generator Cover Band	8.100	Clutch Disc (Nine Spring Clutch)		
7.428	Generator Drive End Plate	8.102	Clutch Disc (Three Spring Clutch)		
7.434	Generator Drive Pulley	8.104	Clutch Pressure Plate (Nine Spring		
7.460	Generator Adjusting Link	0,10	Clutch)		
7.465	Generator Mounting Bracket	8.106	Clutch Pressure Plate (Three Spring		
7.470	Generator Voltage Regulator		Clutch)		
7.495		8.120	Clutch Release Bearing		
7.500		8.125	Clutch Release Fork		
7.510	Battery Cables	8.130	Clutch Housing		
7.520	Horns	8.135	Clutch Housing Pan		
7.525	Horn Relay	8.140	Clutch Pedal		
7.531	Horn Medallion (on Steering Wheel)	8.145	Clutch Pedal Shaft		
7.533	Horn Blowing Ring	8.150	Clutch Pedal to Cross Shaft Adjusting		
7.534	Horn Blowing Ring Contact Plate		Link		
7.536	Horn Blowing Ring Cable	8.155	Clutch Pedal Cross Shaft		
7.540	Headlights	8.160	Clutch Pedal Assist Spring Link		
. 7.546	Headlight Cable	8.165	Clutch Adjusting Rod		
7.550	Headlight Cable Terminal Block	8.170	Clutch Pedal Floor Plate		
7.552	Headlight Cable Terminal Block Harness				
7.553	Headlight Switch				
7.554	Headlight Dimmer Switch	9. TR	ANSMISSION		
7.556	Headlight Beam Indicator Light Socket				
7.560	Parking Light	9.000	Transmission		
7.561	Parking Light Baffle	9.003	Transmission Repair Kits		
7.563	Parking Light Lens	9.005	Transmission Case Transmission Case Cover		
B 504	Danielson Limbt Dulls	9 OO7	Transmission Case Cover		

9. TR	ANSMISSION (Cont'd)	9. TR	ANSMISSION (Cont'd)
9.100 9.105	Transmission Drive Pinion Transmission Drive Pinion Bearing	9.315	Transmission Gear Shift Shaft Bracket - Upper
9.110	Transmission Drive Pinion Bearing Snap Ring	9.320	Transmission Gear Shift Lever - Lower - Low and Reverse
9.115	Transmission Drive Pinion Bearing Retainer	9.330	Transmission Gear Shift Lower Lever Retainer
9.117	Transmission Drive Pinion Bearing Retainer Gasket	9.335	Transmission Gear Shift Shaft Bracket - Lower
9.120	Transmission Main Shaft	9.340	Transmission Gear Shift Rod
9.125	Transmission Second and High Synchronizer	9.342	Transmission Gear Shift Rod Cross Shaft -
9.130	Transmission Second and High Synchronizer Sleeve	9.345	R.H.D. Transmission Gear Shift Rod Bellcrank
9.135	Transmission Sliding Gear		
9.140	Transmission Main Shaft Bearing		
9.145	Transmission Main Shaft Bearing Retainer and Adapter	11. DRI	VE SHAFT
9.155	Transmission Countershaft Gear Cluster	11.000	Propeller Shaft and Universal Joints -
9.160	Transmission Countershaft Gear Bearings		Front
9.165	Transmission Countershaft	11.002	Propeller Shaft and Yoke - Front
9.170	Transmission Reverse Idler Gear	11.004	Propeller Shaft Companion Flange -
9.175	Transmission Reverse Idler Gear Shaft		Front
9.180	Transmission Shifting Lever - Inner	11.006	Propeller Shaft Center Support Bearing
9.185	Transmission Shifting Fork and Shoe	11.008	Propeller Shaft Center Bearing Support
9.190	Transmission Shifting Lever Poppet Ball	11.012	Propeller Shaft Companion Flange - Center
9.195	Transmission Shifting Lever - Outer	11.014	Propeller Shaft and Joints - Rear
9.200	Transmission Overdrive Housing	11.016	Propeller Shaft and Yoke - Rear
9.205	Transmission Overdrive Gear and Plate -	11.020	Propeller Shaft Companion Flange - Rear
	Stationary	11.030	Universal Joint Repair Kit
9.210	Transmission Overdrive - Stationary	11.035	Universal Joint Body
	Gear	11.037	Universal Joint Ball and Roller
9.215	Transmission Overdrive Stationary Gear Cover Plate	11.038	Universal Joint Centering Spring and Button
9.220	Transmission Overdrive Stationary Gear Pinion Cage	11.040 11.045	Universal Joint Compensating Spring Universal Joint Boot
9.225	Transmission Overdrive Free Wheeling Cam		
9.230	Transmission Overdrive Free Wheeling Cam Bearing	12. RE	AR AXLE and SUSPENSION
9.235	Transmission Overdrive Main Shaft	12.000	Rear Axle
9.240	Transmission Overdrive Main Shaft	12.005	Rear Axle Housing
	Bearing	12.015	Rear Axle Differential Case
9.245	Transmission Overdrive Ring Gear	12.020	Rear Axle Differential Gear and Pinion
9.250	Transmission Overdrive Shift Fork		Kit
9.255	Transmission Overdrive Shift Control	12.035	Rear Axle Differential Bearing
0.000	Shaft Control Shaft	12.045	Rear Axle Drive Gear and Pinion
9.260	Transmission Overdrive Control Shaft	12.050	Rear Axle Drive Pinion Bearing - Front
0.001	Lever	12.060	Rear Axle Drive Pinion Bearing - Rear
9.261	Transmission Overdrive Control Shaft	12.080	Rear Axle Shaft
0.005	Lever Swivel	12.200	Rear Spring
9.265	Transmission Overdrive Governor	12.215	Rear Spring Mounting Plate
9.270	Transmission Overdrive Control	12.220	Rear Spring Shackle
9.275	Transmission Overdrive Control Bracket (at Dash Panel)	12.230	Rear Spring (or Axle) Bumper
9.282	Speedometer Cable	10 -	ALL CHENEVICION
9.284	Speedometer Cable Core Speedometer Drive Gear and Pinion	13. FRC	ONT SUSPENSION
9.286		12 000	Steering Vaughle
9.290	Speedometer and Taxicab Drive Gear and Pinion	13.000	Steering Knuckle
9.300	Transmission Gear Shift Lever	13.002 13.004	Steering Knuckle King Pin Steering Knuckle King Pin Thrust Boaring
9.305	Transmission Gear Shift Lever Guide		Steering Knuckle King Pin Thrust Bearing Steering Knuckle Arm
9.310	Transmission Gear Shift Lever Guide Transmission Gear Shift Shaft	13.006 13.008	Steering Knuckle Arm Steering Knuckle Support
0.010	11 and illigator dear dillit dilatt	10.000	oreering immedie outport

	GROUPIN	DEX (Co	nr a)
13. FRO	NT SUSPENSION (Cont'd)	15. BRA	KES and CONTROLS (Cont'd)
13.010	Front Suspension Upper Arm Pivot - Outer	15.060	Master Brake Cylinder Tube (Cylinder to
13.012	Front Suspension Lower Arm Pivot - Outer		Frame Tee)
13.014	Front Suspension Upper Arm	15.062	Master Brake Cylinder Frame Tee
13.016	Front Suspension Upper Arm Pivot - Inner	15.064	Front Brake Tube
13.018	Front Suspension Lower Arm	15.068	Front Brake Hose
13.020	Front Suspension Lower Arm Pivot - Inner	15.070	Rear Brake Tube (Frame Tee to Rear Hose
13.022	Front Suspension Upper and Lower Arm	15.074	Rear Brake Hose (Brake Tube to Axle Tee) Rear Axle Brake Tube Tee
	Bumper	15.076	Rear Axle Brake Tube (Axle Tee to Wheel
13.024	Front Suspension Spring	15.078	Cylinder)
13.026	Front Suspension Spring Seat - Upper	15.100	Master Cylinder Operating Rod (Pedal to
13.200	Front Sway Eliminator Bar	10.100	Cylinder)
		15.102	Brake Pedal
14. STEI	EDING	15.104	Brake & Clutch Pedal Shaft
14. 316	EKING	15.108	
14.100	Steering Gear	15.112	Brake Pedal Floor Plate
14.102	Steering Gear Housing	15.200	Hand Brake Lever
14.104	Steering Gear Housing End Cover	15.218	Hand Brake Front Cable
14.106	Steering Column Jacket	15.220	Hand Brake Front Cable Yoke
14.108	Steering Column Jacket Bearing	15.226	Hand Brake Front Cable Clamp (on Cowl)
14.110	Steering Gear Column and Worm	15.228	Hand Brake Front Cable Support Clamp Hand Brake Cable - Rear
14.112	Steering Gear Worm Thrust Bearing Cup	15.236	Hand Brake Cable - Rear
14.114	Steering Gear Worm Thrust Bearing Roller		
	and Cage	16. WH	4FFLS
14.116	Steering Gear Shaft and Roller Steering Gear Shaft Cover	10. ***	TELES .
14.118 14.120	Steering Gear Support Bracket and Cap	16.002	Front Wheel Hub and Drum
14.121	Steering Gear Support "U" Bolt	16.006	Front Wheel Brake Drum
14.122	Steering Gear Jacket Cover	16.010	Front Wheel Bearings
14.124	Steering Column Dash Panel Pad	16.020	Rear Wheel Hub and Drum
14.126	Steering Wheel	16.022	Rear Wheel Brake Drum
14.200	Steering Gear Lever Arm (Pitman)	16.026	Wheel Hub Cap or Cover
14.202	Steering Drag Link	16.028	Wheel Trim Ring (for Sets see Group
14.204	Steering Drag Link Stud Cover	40.000	40.122) Spare Wheel Mounting Clamp
14.206	Steering Drag Link Socket	16.030	Spare wheel Mounting Clamp
14.212	Steering Idler Lever		
14.214	Steering Idler Lever Bushing Steering Tie Rod	17. FR	AME .
14.216	Steering Tie Rod		AME.
		17.000	Frame
		17.005	Air Scoop Support
15. BR	AKES and CONTROLS	17.010	Frame Crossmember No. 2
		17.020	
15.000		17.025	Frame Crossmember No. 3
15.002			
15.004			
15.006		18. FE	NDERS and SHEET METAL
15.008	Brake Operating Level - In Near		
15.010	_ :::::::::::::::::::::::::::::::::::::	18.000	Front Fender
15.012		18.002	Front Fender Moulding
15.014	Brake Cylinder Repair Kit	18.004	
15.016		18.005	
15.018	Brake Cylinder Body - Rear	18.010	
15.020	Brake Cylinder Piston - Front Wheel	18.015	
15.030	Brake Cylinder Piston - Rear Wheel	18.030	
15.035	Master Brake Cylinder	18.100	
15.036	Master Brake Cylinder Access Hole Cover	18.130 18.147	
	(In Floor Pan)	10.14	Radiator Grille)
15.040	Master Brake Cylinder Repair Kit and Fluid	18.148	
	# 133373		

	GROUPIN	DEX (Co	nt'd)
18. FE	NDERS and SHEET METAL (Cont'd)	30.060	REAR COMPARTMENT (OR) DECK LID, HINGES and PROP
18.150	Hood Lock Latch (on Latch Support Plate)		
18.152	Hood Lock Safety Catch (on Hood)	30.062	Deck Lid and Weatherstrip
18.154	Hood Lock Control	30.064	
18.158	Hood Lock Control Cable Bracket (at	30.068	
	Cowl)	30.0702	License Light
18.200	Hood Hinges		Deck Lid Latch and Striker
19. IN	STRUMENTS	30.080	BODY MOULDINGS
19.122	Oil Pressure and Fuel Gauge Cluster	30.084	Rocker Panel Moulding
19.132	Ammeter and Water Temperature Gauge	30.085	Rear Wheel Shield Moulding
	Cluster	30.086	Rear Belt Moulding
19.140	Speedometer	30.087	Roof Moulding
19.150	Instrument Tube to Dash Grommet	30.088	Rear Window Finish Moulding
19.155	Electric Clock	30.090	Door Belt Moulding
		30.091	Exterior Moulding, Lower
		30.092	Crease Line Moulding
20. CH	ASSIS MISCELLANEOUS	30.094	Windshield Moulding
20.000	Shock Absorber - Front		
20.002		30.100	BODY DOOR, LOCKS, HINGES, HANDLES
20.002	Shock Absorber to Opper Support Cushion Shock Absorber to Front Spring Seat		and REMOTE CONTROLS
20.001	Cushion		
20.010		30.101	Front Door Garnish Moulding
20.100		30.102	Front Doors (Inc. Regulators, Locks &
20.106			Locking Rods)
20.115	Rear License Plate Bracket	30.104	Front Door Locks
20.119	Rear License Plate Mounting Parts	30.106	Front Door Lock Remote Control and
20.200	Front Bumper Bar		Buttons
20.208	Front Bumper Support	30.108	Front Door Hinges
20.250	Rear Bumper Bar	30.112	Front Door Check Arm
20.252	Rear Bumper Support	30.114	Front Door Handles & Locks
20.260	Bumper Guard - Front	30.119	Rear Door Garnish Moulding
20.262	Grille Guard	30.120	Rear Doors (Inc. Regulators, Lock &
20.265	Bumper Guard - Rear		Locking Rods)
20.300	Tools	30.122	Rear Door Locks and Controls
20.000	10015	30.124	Rear Door Lock Remote Controls
		30.125	Ash Receiver
		30.126	Rear Door Hinges
30.010	BODY MOUNTINGS	30.128	Rear Door Regulator Cover
		30.132	Rear Door Check Arm
30.012	Body Hold Down Bolt	30.134	Rear Door Handles
30.014	Body Hold Down Bolt Shim or Insulator		
			nony noon www.none
30.030	BODY PANELS		BODY DOOR WINDOWS, VENTILATORS, REGULATORS and CONTROLS
30.034	Body Ventilating Air Duct	30.201	Door and Ventilator Glass
30.038	Door Hinge Pillars and Reinforcements	30.202	Front Door Glass Channel
	(Prime)	30.204	Front Window Glass Run, Retainers and
30.040	Rear Quarter Panels (Prime)		Weatherstrip
30.048	Rear Stone Deflector (Prime)	30.206	Front Door Ventilator, Frame and Glass
30.050	Body Shells (Prime)	30.208	Front Window Regulators and Glass Lifters
30.052	Roof Panel (Prime)		(Manual, Hydraulic & Vacuum)
30.054	Cowl (or) Body Front End	30.210	Rear Door Glass Run Channel
30.056	Rocker Panel (Prime)	30.212	Rear Window Glass Runs and Weatherstrip
30.057	Rear Wheel Shields	30.216	Rear Door Ventilator, Frame and Glass
30.058	Rear Floor Pan and Lower Deck Panel	30.218	Rear Window Regulator and Glass Lifters
	(Prime)		(Manual, Hydraulic & Vacuum)

	GROUPIN	DEX (C	ont'd)
30.300	WINDSHIELD and MOULDING	30.600	INTERIOR TRIM (Cont'd)
30.301	Windshield Glass	30.616	Front Seat Cushion and Seat Back
	11		Rear Seat Cushion and Seat Back
	Windshield Weatherstrip	30.620	
	Windshield Garnish Moulding	30.624	Luggage Shelf Trim Panels
30.306	Windshield Division Bar - Inner	30.626	Sun Visor
		30.628	Robe Rail Cord
		30.630	Floor Mats, Carpets and Dash Insulating
30.350	WINDSHIELD WIPER and CONTROLS		Pad
		30.632	Folding Top
30.352	Windshield Wiper Motor	30.634	Roof Cover
30.354	Windshield Wiper Controls		
30.356	Windshield Wiper Cable Tension Pulley		
30.358		30.700	BODY LIGHTING
30.360			
30.364		30.702	Body Wiring Harness
00.001	vacuum rump rubes	30.704	Dome Light
		30.704	Dome Light Switch
20.400	INICTRILIATENT DOADD (DANIEL)		
30.400	INSTRUMENT BOARD (PANEL)	30.710	Glove Compartment Light
		30.714	Window & Top Lift Wiring Harness
30.402		30.716	
30.404		30.718	Door Indicator Light
30.406			•
30.408	Instrument Board Name Plate and Clock		
	Opening Medallion	30.800	BODY INTERIOR FITTINGS
30.410	Instrument Board Radio Panel and Grille		
30.412	Instrument Board Moulding	30.802	Rear View Mirror
30.414	_	30.804	Windshield and Door Garnish Moulding
		30.806	
		30.808	
30 500	REAR WINDOW	30.810	
30.300	KEAK WINDOW	30.010	Tront beat back ribble lamine
30.501	Rear Window Glass		
30.502	Rear Window Glass Weatherstrip	30,900	FOLDING TOP and MECHANISM
30.503	Rear Window Moulding & Frame		
		30.902	Folding Top Frame
		30.904	
30.550	SEAT FRAME and CONTROLS	30.906	
		30.908	
30.552	Front Seat Frame	30.910	-
30.554	Front Seat Adjuster Guides	30.510	Hose and Connectors
30.556	The state of the s	20.010	Motor and Pump (Vacuum Window Lift)
30.560	Rear Seat Frame		
		30.914	Connector
			Connector
30.600	INTERIOR TRIM		
		40. A	CCESSORIES OR SPECIAL EQUIPMENT
30.602		10.000	No Constitution
	Front Door Trim Panels	40.002	
30.606		40.008	
30.607		40.100	
	Rear Door Trim Panels	40.102	,
30.608	35 Weathercord Rear Deck Opening	40.104	Spotlight
30.609	Rear Door Finger Guards	40.108	Back-Up Light
30.610	_	40.110	
30.611	•	40.112	
	Windbreak	40.114	
30.612		40.115	
	25 Rear Deck Wire-on Binding	40.116	
	26 Rear Window Trim Covers	40.118	
	27 Windshield Header Trim Panel		Vanity Mirror
	29 Upper Deck Hinge Covers	40.122	100000000000000000000000000000000000000
	Door Arm Rests	40.124	
50.019	Door Mill wood	10.124	Jan Luin Lyoning out

40. A	CCESSORIES OR SPECIAL EQUIPMENT (Cont'd)	50. STANDARD PARTS	
40.126 40.128 40.129	Exhaust Deflector License Plate Frame Seat Protector Panel	60. GASKET SETS and REPAIR KI	ITS
40.132 40.133 40.134 40.135 40.136 40.137 40.138 40.140 40.142 40.143		60.1 Engine 60.2 Engine Lubrication 60.3 Fuel 60.5 Intake and Exhaust 60.6 Cooling 60.7 Electrical 60.9 Transmission 60.11 Drive Shaft 60.12 Rear Axle and Suspension	n
40.144 40.145	Spark Plug Insulator Oil Filter - Heavy Duty (Air Cooled)	60.13 Front Suspension 60.14 Steering 60.15 Brakes 60.30 Body	