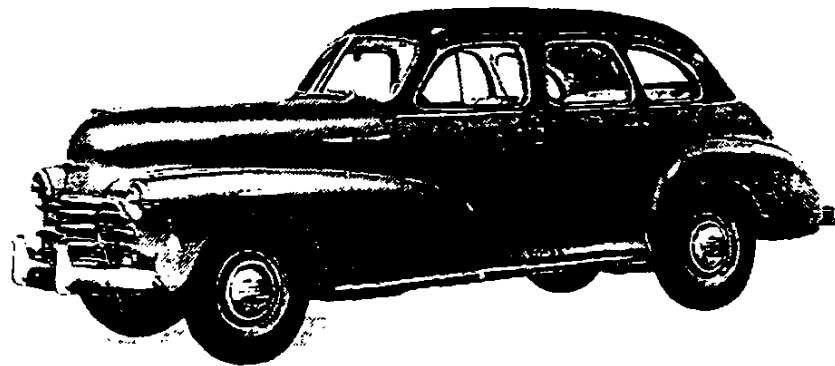

CHEVROLET



1947 Chevrolet. Stylemaster four-door sedan. 6-cyl

1947



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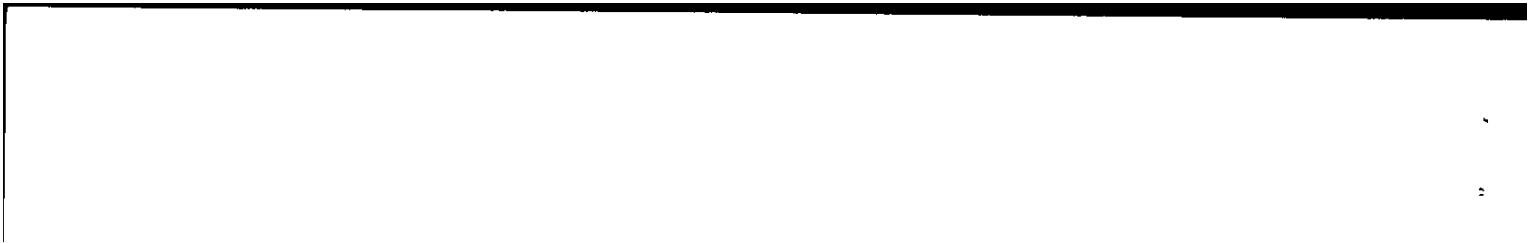
CHEVROLET 1947 SPECIFICATIONS

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Prepared
by
CHEVROLET—CENTRAL OFFICE
ENGINEERING DEPARTMENT
Division of General Motors Corporation
Detroit, Michigan

Manufactured in U. S. A.



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INTRODUCTION

AUTOMOBILE SPECIFICATIONS

In the automobile industry, a specification is defined as any item in a detailed description of a mechanism. Usually the description is composed of separate specifications arranged in a tabular question and answer form.

Specifications of this nature, however, are not required in the manufacture of an automobile. All the information necessary for this process is given by the Engineering Department to the manufacturing and assembling plants in the forms of drawings and parts lists. But drawings and parts lists usually are not made available to other people who require information of the vehicle, since these records must be interpreted. Moreover, they and other engineering records are much too numerous or voluminous for convenient reference. Therefore, a special interpretation is made by the Engineering Department in the form of a specifications list or book, the contents of which are determined by the nature of questions people ask the Engineering Department concerning the vehicle.

As has been the experience of most manufacturers, originally the questions asked were few in number and were answered individually at the time they were asked. Through the years, however, many questions were asked quite frequently and, for convenience, the answers were recorded in the form of specifications. Others, which arose because of heightened interest and because of advancements in design were added from time to time. As the automobile grew into a necessary means of transportation - - as its component units were advanced in design and as new ones were added - - and as manufacturers were forced to make more detailed comparisons of their vehicles with those of their competitors to satisfy an increasingly technically minded public - - more and more questions concerning the characteristics of vehicles were answered in the form of specifications.

THE PURPOSE OF CHEVROLET SPECIFICATIONS

The Chevrolet Engineering Department has always been willing to answer questions of a technical nature concerning Chevrolet products and for the past twenty-six years has endeavored to anticipate such questions by preparing a specifications book each new model year.

This current book has been prepared to answer all the questions concerning the Chevrolet 1947 products that we believe may be asked.

It is intended primarily as a convenient and authoritative source of information for Chevrolet executives, engineers, sales and service representatives, plant managers, and other personnel who must be in a position to answer such questions, and also as a common source of those Chevrolet specifications that are needed in advertisements, vehicle comparisons, trade publications, license applications, and in correspondence with governments, firms, educational institutions, and individuals throughout the world who require a wide variety of information about Chevrolet products for diverse purposes.

VEHICLES AND EQUIPMENT SPECIFIED

The specifications are those of all standard left drive passenger cars, delivery cars, trucks, and school bus chassis which have been designed to be manufactured for the domestic (U.S.A.) open market. Included also are the specifications of the RPO (Regular Production Option) units which are intended for use with these vehicles. Except where noted all data are for vehicles with regular equipment. RPO units are labelled RPO, and numbered.

No information is furnished concerning right drive vehicles or equipment manufactured for export, nor any vehicles or equipment built on COPO's (Central Office Production Orders) or any other special orders. Accessories released through the Parts and Accessories Department, however, are



INTRODUCTION—Continued

listed although specifications of these are not included.

As in 1946, this book is separated into two parts -- one for passenger cars and one for trucks.

Except where noted, all information was derived directly from official Chevrolet Engineering Department drawings, parts lists, and test reports, or was calculated from these records.

ABBREVIATIONS

The condensed tabular form in which the data are presented necessitates the use of abbreviations or symbols in some cases. These are shown on a separate page.

DIMENSIONS

The dimensions shown are of three types:

Type #1. Those dimensions where very accurate fits are essential in the parts concerned, such as bearing surfaces and splines, and where dimensions usually are expressed on drawings in decimals with very close limits.

Type #2. Those dimensions where accuracy of fit is of less importance, as in structural members such as frame parts, I-beam axles, or in fuel tanks, where dimensions are expressed in fractions or integers with fractions and to which fairly large tolerances ($\pm 1/64$, $\pm 1/32$, $\pm 1/16$) are applied.

Type #3. Those dimensions, such as wheelbases, ground clearances, body size dimensions, and turning diameters, which are subject to large manufacturing variations.

In this book, the dimensions of type #1 are quoted with limits exactly as on the drawings while the dimensions of types #2 and #3 are quoted without manufacturing tolerances.

Unless specified otherwise all dimensions are in inches.

ORGANIZATION OF BOOK

Every effort has been made to facilitate the finding of information. The sequence followed in presenting the information is that of the G. M. Uniform Parts Classification major groups, modified to facilitate usage by the reading majority, who are unacquainted with this classification. The table of contents lists the subjects in the order in which they occur. The subject headings are reprinted at the bottom of each page beside the page number. The index at the rear of the book lists the details covered by the subject headings.

To provide for reorganizing or incorporating additional information without disturbing the page number sequence, blocks of numbers are assigned to the ends of the passenger and truck sections.

REVISIONS

All revisions and the dates on which they are made will be indicated at the bottom of the page on which they occur. Where it is necessary to indicate a change in an individual specification, a symbol will be placed in the proximity of the revised specification. This symbol also will be repeated at the bottom of the page with a description of the revision. The following symbols have been established for this purpose: \circ , \times , \bullet , ∇ , \star , \ominus . They may be used singly, in multiples, or in combinations.

Subsequent revisions on a revised page will be made in the same manner as described above. However, to emphasize and clarify the later changes, all symbols and descriptions pertaining to previous revisions will be removed from the page and a note including the previous date of change and the word "Revisions" will be added in the space for revision descriptions.

Address all inquiries to: Technical Data Department
Room 3-111, General Motors Building
Detroit 2, Michigan
or call
TR. 2-4600, Extension 8127



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ABBREVIATIONS

AC ----- A. C. Spark Plug
 Acc. ----- Accessory
 accel. ----- accelerator
 adj. (adjust.) ----- adjustment
 adv. ----- advertised
 amp. ----- ampere
 approx. ----- approximately
 Av. ----- Average

B. (Bak.) ----- Baking
 Bar. ----- Barometric
 BC ----- Bottom Center
 Br. ----- Brown
 brg. ----- bearing
 BTC ----- Before Top Center
 Bus. ----- Business
 Bush. ----- Bushing

Cab. ----- Cabriolet
 carb. ----- carburetor
 cc. ----- cubic centimeter
 chamf. ----- chamfer
 Chev. (Ch.) ----- Chevrolet
 COE ----- Cab-Over-Engine
 COPO ----- Central Office Production Order
 comp't. ----- compartment
 c.p. ----- candle power
 Cpe. ----- Coupe
 cu. ----- cubed, cubic
 cyl. ----- cylinder

Del. (Deliv.)(Dely.) -- Delivery
 dia. ----- diameter
 diff. ----- differential
 Displ. ----- displacement
 D.R. ----- Double Row
 dr. ----- door
 Dul. ----- Dulux
 DW ----- Dual Wheel

Econ. ----- Economy
 eff. (effect.) ----- effective
 Elec. ----- Electric
 eng. ----- engine
 equip. (eq.) ----- equipment
 ext. ----- exterior

F. ----- Fahrenheit
 fr. ----- front
 ft. ----- foot
 ft. lb. ----- foot pound
 F.U. ----- Fleet Users

gal. ----- gallon

ABBREVIATIONS AND SYMBOLS

gen. ----- generator
 GMC - General Motors Corporation
 GM ----- General Motors
 gov. ----- governor
 gr. ----- grain
 GVW ----- Gross Vehicle Weight

Hg. ----- Mercury
 hi. ----- high
 hor. ----- horizontal
 h.p. ----- horsepower
 H.R. ----- Hot Rolled
 hr. ----- hour
 Hy. ----- Hyatt

I.D. ----- inside diameter
 in. ----- inch
 inst. ----- instrument
 Iv. ----- Ivory

lam. ----- laminated
 lb. ----- pound
 L-O-F ----- Libby-Owens-Ford

Map. ----- Maple
 Mar. ----- Maroon
 matl. ----- material
 max. ----- maximum
 Met. ----- Metallic
 min. ----- minute, minimum
 mm. ----- millimeter
 MPH ----- miles per hour

N.D. ----- New Departure

O.D. ----- outside diameter
 Ox. ----- Oxford
 oz. ----- ounce

P. ----- page
 Pass. ----- Passenger
 P.D. ----- Pitch Diameter
 Pick. ----- Pickup
 pol. ----- polished
 pr ----- ply rating
 prop. ----- propeller
 PSI ----- pounds per square inch
 pts. ----- pints

qt. ----- quart
 qtr. ----- quarter

R.C.A. ----- Radio Corporation of America
 red. ----- reduction
 reg. ----- regular

retain. ----- retaining
 Rev. ----- Revolutions
 RPM ----- revolutions per minute
 RPO -- Regular Production Option
 rr. ----- rear

SAE ----- Society of Automotive Engineers
 Sag. ----- Saginaw
 Sed. ----- Sedan
 Serv. ----- Service
 SFE -- Society of Fuse Engineers
 Ship. ----- Shipping
 S.L.A. ----- short and long arm
 spec. ----- special
 specs. ----- specifications
 st. ----- stainless
 stl. ----- steel
 Strip. ----- Striping
 St.Wagon (Stn.) -- Station Wagon
 sq. ----- square
 S.R. ----- Single Row

TC ----- Top Center
 thd. ----- thread
 trans. ----- transmission

U-joint ----- Universal joint
 Univ. -- universal, universally
 univ. mtg. -- universal mounting
 up. (uphol.) ----- upholstery

vent. ----- ventipane

w/ ----- with
 W.B. ----- wheelbase
 whl. ----- wheel
 W/S (Windsh'ld) ----- windshield

SYMBOLS

----- pound, number
 + ----- plus
 - ----- minus
 & ----- and
 x ----- times
 : ----- to (ratio)
 - ----- to (range)
 / ----- per
 % ----- per cent
 @ ----- centerline
 o ----- degree
 ' ----- minute
 " ----- second; inch
 * ----- divided by



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PASSENGER CARS

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CHEVROLET 1947 SPECIFICATIONS

PASSENGER CARS-6



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IDENTIFICATION SYMBOLS

VEHICLE TYPE	NAME AND DESCRIPTION	ENGINEERING SYMBOL		
		SERIES 2000 (EK)		1500 (EJ)
		FLEETLINE	FLEETMASTER	STYLEMASTER
	<u>SPORTMASTER SEDAN</u> 6-passenger, 4-door, 5-window sedan with built-in trunk.	2113 47-1069*		
	<u>AEROSEDAN</u> 5-passenger, 2-door, 5-window, plain-back coach with luggage compartment in rear.	2144 47-1007*		
	<u>SPORT SEDAN</u> 6-passenger, 4-door, 7-window sedan with built-in trunk.		2103 47-1019*	1503 47-1219*
	<u>TOWN SEDAN</u> 6-passenger, 2-door, 5-window coach with built-in trunk.		2102 47-1011*	1502 47-1211*
	<u>SPORT COUPE</u> 6-passenger, 2-door, 5-window coupe with luggage compartment in rear deck.		2124 47-1027*	1524 47-1227*
	<u>BUSINESS COUPE</u> 3-passenger, 2-door, 5-window coupe with luggage compartments behind seat and in rear deck.			1504 47-1227B*
	<u>CABRIOLET</u> 5-passenger, 2-door, 5-window, folding top coupe with luggage compartment in rear deck.		2134 47-1067*	
	<u>STATION WAGON</u> 8-passenger, 4-door, 7-window, wooden body with drop and lift gates in rear.		2109 47-1062*	
	<u>SEDAN DELIVERY</u> 2-passenger, 3-door, 3-window, panel delivery car.			1508 47-1271*
	<u>CHASSIS</u> Chassis, cowl and Fleetmaster wind- shield, Fleetline instrument panel (less cigarette lighter). Items ship- ped loose: Wheelhouse panels, tail and stop lamps, license lamp and brack- et, door window ventilators, sunshade panel, door arm rest frames and trim retainers, and rear name plate.			1501

*-Fisher Body style number.

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REGULAR PRODUCTION OPTIONS

Definition: Items released by the Engineering Department for installation at the assembly plant at the customer's request, in addition to or in place of regular equipment, and usually at extra cost.

GROUP REFERENCE	ITEM		RPO NUMBERS AND REMARKS			
Exterior colors and finishes	Hood, body and wheel paint		Station Wagon: 235K	Cabriolet: 235A-235C 235D-235E	All Others: 235A 235B-235C-235D-235E 235F-235G-235H-235J	
Seats	Upholstery	Tan Bedford Cord (when available)	Fleetmaster: Town Sedan - 355D Sport Sedan - 355G Sport Coupe - 355H			
		Top and seat material trim and color combination	Cabriolet: 377A-377B-377C-377D 378A-378B-378C-378D 378E	Station Wagon: 352A-352B-352C		
	Taxicab type cushion springs		Stylemaster: Town Sedan - 266E Sport Sedan - 266C Sport Coupe & Business Coupe-266A Fleetmaster: Town Sedan - 266D Sport Sedan - 266B Sport Coupe - 266A Fleetline: Sportmaster Sedan - 266F			
	Taxicab cloth trim		331A (use with RPO 330)			
Taxicab imitation leather trim		332A (use with RPO 330)				
Side doors	Right hand rear door lock remote control		Stylemaster & Fleetmaster Sport Sedans - 223A 229F - (2 shelf package racks)			
Sedan Delivery body equipment	Back of seat screen and partition, rear window screen, inside rear door handle, package racks.		229D - (single shelf parcel racks)			
	Partition & rr. door screens, inside handle		229E			
	Heavier rear springs		Chassis and sedans - 254A All coupes - 254B			
Engine	Economy engine conversion equipment		224A			
	Governor	With air cleaners 216A, F or G	241A (use with RPO 260B or 260D)			
	Carb. to accel.rod equipment	With reg. eng. and governor 241A Economy eng. and gov. 241A (half throttle) no governor	260B 260D 260A			
	Oil filter		237A (not used on Cabriolet)			
	Air cleaners	Truck		216A with or without governor		
		Oil bath	1 lb. dirt capacity	216G with governor; 216C without governor		
			2 lb. dirt capacity	216F with governor		
	Radiator overflow return tank		271A			
Clutch	Heavy duty		227A			
Transmission	Heavy duty with 4.11 axle		316A			
	Heavy duty with 3.73 axle		316B			
Rear axle	3.73:1 ratio		201A w/reg. trans.; 201B w/heavy duty trans.			
Tires	6.00-16-6 ply (five)		274E			
	6.00-16-4 ply (five)-White wall one side		284A			
Lights	Tail and stop lamps	Dual	Sedan Delivery: 249A G			
		Single L.H.	Sedan Delivery: 249B			
		Single R.H.	Station Wagon: 249C G			
Taxicab equipment - Stylemaster Sport Sedan	4.11 axle and reg. front springs		330A (use with RPO 331A or 332A) S			
	3.73 axle and reg. front springs		330B (use with RPO 331A or 332A) S			
	4.11 axle and heavy duty front springs		330C (use with RPO 331A or 332A) S			
	3.73 axle and heavy duty front springs		330D (use with RPO 331A or 332A) S			

G - For State of Washington

S - Also includes changes in fan blade assembly, clutch, transmission, and body side guards in place of body sill moldings.

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ACCESSORIES

Definition: Items made available at extra cost through the Parts and Accessories Department and installed by the customer or his dealer. Engineering Service numbers are shown in parentheses in the table below.

ITEM		PART NUMBER							
Antenna	Cowl-type	985995 (609697)							
Arm rest	Door, for 1500 series	985798 (606673)							
Ash tray	For 1500 series	986105 (3684345)							
Cap	Gas tank, locking	985076 (602767) or 986166							
Clock	Electric	986096 (5073960) or 986068 (3847023)							
	Hand wind, for 1500 series	986100 (3847090)							
Compass	Auto	986131 (3847317)							
Connection	Spare tire air	985485 (603650)							
	Tire air transfer	986134 (3847315)							
Cover	Radiator	986115 (3847184)							
	Rear fender wheel, Fleetline	985874 (609520)							
	Rear fender wheel, exc. Fleetline	985873 (606368)							
Cover, seat	Type and Color				4 dr Sedans	Aerocoupe	2 dr Sedans	Bus. Coupe	Spt. Coupe
	Standard	Front and rear			986010	986011	986009		986012
					986157	986158	986156		986159
					985813	985814	985812		985818
	Deluxe	Gray Plaid #3 Blue Gray	Red & wine stripes	Fr. &	986138	986139	986137		986140
			#2 Highland	Rr.	985890	985891	985889		985832
						985889		985895	
Cushion	Back rest	985847							
Deflector	Rain, side window, sets	985782		985781		985783			
	Door window, draft	986149 (3847472)							
Defroster	For dash heater	986132 (3119145) or 986064 (3119187)							
	For underseat heater	986066 (3119175) or 986125 (3119674)							
	Rubber blade fan	986111 (3847138)							
	Windshield electric heater	601168							
Dispenser	Tissue	985858							
Extension	Muffler tail pipe	985992 (609529)							
Filter	Gasoline	986118 (3847196) or 986128 (3847214)							
Frame	License plate	985849 (606409)							
Governor	Regular engine	985965 (609359)							
Guard	Fender, front, pair	985977 (609497)							
	Fender, rear, pair	985978 (609498)							
	Gravel, rear fender	986001 (609589)							
	Trunk	985979 (609480)							
Heater	Deluxe, dash	986061 (3119180) or 986101 (3119143)							
	Underseat	986063 (3119151)							
	Super deluxe, heat. & def.	986062 (3119181)							
	Shut off valve	985533							
Holder	Umbrella	985929 (607542)							
Injector	Static eliminator	986033							
	Powder for injector	986035							
Jack	Bumper	986008 (609575) or 986177 (3847610)							
	Hydraulic	986141 (3847485)							
Lamp	Back-up	986095 (3847054)							
	Fog, dual	986163 (3847578)							
	Glove compartment	986110							
	Luggage compartment	986106 (3847114)							
	Spot, Unity, without bracket	985993 (609567)							
	Bracket for Unity spot light	985777 (605575)							
	Spot, Guide, without bracket	986055							
	Bracket for Guide spot light	986056 (3847002)							
	Spot, Unity, with bracket	986172 (3847607)							
	Spot, Guide, with bracket	986170 (3847571)							

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ACCESSORIES—Continued

ITEM		PART NUMBER
Lamp	Trouble, magnetic	986174 (3847605)
	Underhood	986112 (3847130)
Lighter	Cigarette, for 1500 series	986050 (3682906)
Lock	Spare tire	985725 (605232)
Mat	Tire traction	986108 (3847142)
Mirror	Cabriolet, R.H.	985776 (605486)
	Clamp-on	982188 or 985954 (609248)
	Non-glare	985994 (917316)
	Rain deflector	986178 (3847621)
	Visor, vanity	985268 (602916)
	Visor, vanity, electric	985863 (606340)
Moulding	Front fender	986002
No-Rol	Device	985681 (604935)
Ornament	Hood	986107 (3847120)
Plug, magnetic	Rear axle	985287 (602739)
	Oil pan	985293 (603045)
	Transmission	985288 (602745)
Radio	Super deluxe, R.C.A.	985986 (609631)
	Deluxe, Delco	985793 (606628)
	Universal, Colonial	986146 (3847487)
	Speaker, conversion	986147 (3847486)
Ring, wheel	Stainless steel, set of 5	1279681
	Stainless steel, single	1279680
	White, set of 4	986003 (609565)
	White, single	986004 (609566)
Screen	Door ventilator	986135 (3847324)
	Radiator	986097 (3847188)
Seat	Ventilated pad	985086 (603276)
Shield	Rear window, frost	985870 (606339)
	Ventilator, frost (pair)	985529
	Windshield, frost	985702 (605017)
	Rear fender (pair)	986148 (3847590)
Signal	Handbrake	985721 (605136)
	Direction	986006 (609593)
Sunshade	Right hand	985875 (606682)
	Non-glare	986136 (3847327)
Tank	Radiator overflow	985528 (604039)
Thermo-stat	148° - 155°	985127
	166° - 174°	985787
	178° - 185°	986060
Washer	Windshield	986041 (609731)
	Anti-freeze with solvent	986180
Wheel	Deluxe steering	986005 (609574)
Wiper, rear window	Sport Sedan, Town Sedan	985877 (606302)
	Coupe	985881 (606337)
	Sportmaster Sedan	985880 (606336)
	Aerosedan	985882 (606462)



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EXTERIOR COLORS AND FINISHES

ITEM	STYLMASTER, FLEETMASTER AND FLEETLINE										FLEETMASTER	
	Sedans, Coupes, Cabriolet and Sedan Delivery					Sedans, Coupes and Sedan Delivery					Station Wagon	
Vehicle basic color or color combination	Solid Black (Regular)	Solid Maroon RPO 235A	Solid Grey RPO 235C	Solid Blue RPO 235D	Solid Beige RPO 235E	Solid Green RPO 235B	Solid Beige & Green RPO 235F	Two-Tone Green RPO 235G	Two-Tone Blue RPO 235H	Two-Tone Blue & Brown RPO 235J	Solid Brown (Regular)	Solid Maroon RPO 235K
	Black Baking Dulux	Oxford Maroon Metallic Duco	Battleship Grey Metallic Baking Dulux	Sport Beige Baking Dulux	Freedom Blue Baking Dulux	Lullwater Green Metallic Baking Dulux	Sport Beige Baking Dulux	Lakeside Green Metallic Baking Dulux	Ozone Blue Metallic Baking Dulux	Sport Beige Baking Dulux	Maple Brown Metallic Baking Dulux	Oxford Maroon Metallic Duco
Bumper and guards	Chrome Plated											
Front gravel deflector (between bumper and radiator grille)	Chrome Plated											
Radiator grille	"Chevrolet" in black Dulux											
Parking lamps (in grille)	Chrome plated frame with 4 horizontal black enamel stripes, molded crystal glass lens.											
Hood	Mayland Black Hi-Lustre Duco	Oxford Maroon Metallic Duco	Battleship Grey Metallic Duco	Sport Beige Hi-Lustre Duco	Freedom Blue Hi-Lustre Duco	Lullwater Green Metallic Duco	Sport Beige Hi-Lustre Duco	Lakeside Green Metallic Duco	Ozone Blue Metallic Duco	Sport Beige Hi-Lustre Duco	Maple Brown Metallic Duco	Oxford Maroon Metallic Duco
Head-lamps	Chrome plated with black Baking Dulux trim											
Fenders	Painted same as hood proper											
Doors	Painted same as fenders											
Door striping	None											
Lenses	Glass with chrome plated rim											
Fenders proper	Mayland Black Hi-Lustre Duco	Oxford Maroon Metallic Duco	Battleship Grey Metallic Duco	Sport Beige Hi-Lustre Duco	Freedom Blue Hi-Lustre Duco	Lullwater Green Metallic Duco	Sport Beige Hi-Lustre Duco	Lakeside Green Metallic Duco	Ozone Blue Metallic Duco	Sport Beige Hi-Lustre Duco	Maple Brown Metallic Duco	Oxford Maroon Metallic Duco
Front fender door extensions	Black											
Anti-squeak	Black rubber on leading ends of rear fenders											
Gravel deflector	Polished stainless steel (Fleetline only)											
Skirt moldings	Black rubber on leading ends of rear fenders											
Wheels proper	Black Baking Dulux	Oxford Maroon Metallic Baking Dulux	Battleship Grey Metallic Baking Dulux	Sport Beige Baking Dulux	Freedom Blue Baking Dulux	Lullwater Green Metallic Baking Dulux	Sport Beige Baking Dulux	Lakeside Green Metallic Baking Dulux	Ozone Blue Baking Dulux	Sport Beige Baking Dulux	Maple Brown Baking Dulux	Oxford Maroon Metallic Baking Dulux
Stripping	Argent Silver											
Hub caps	Striping Duco											
Wind-shield divider bar	Chrome plated with blue and red Baking Dulux trim											
Wipers	Stainless steel											
Cabriolet rear view mirror	Chrome plated brackets, bright metal rods, and stainless steel blade holders											

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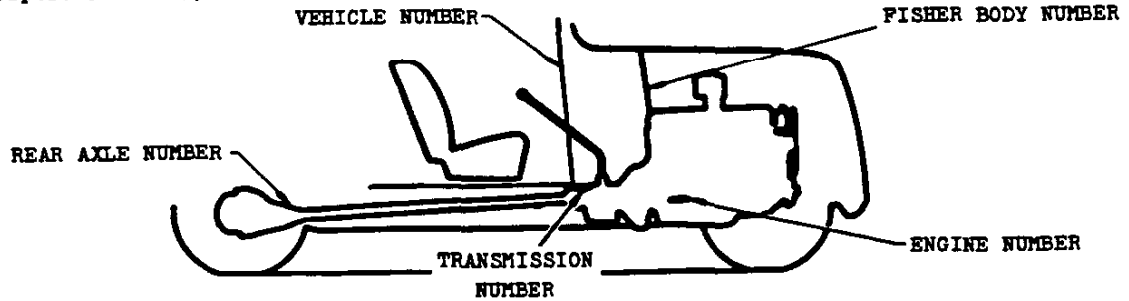
EXTERIOR COLORS AND FINISHES - Continued

ITEM	STYLEMMASTER, FLEETMASTER AND FLEETLINE										FLEETMASTER
	Sedans, Coupes and Sedan Delivery		Sedans, Coupes and Sedan Delivery		Sedans, Coupes and Sedan Delivery		Sedans, Coupes and Sedan Delivery		Station Wagon		
Vehicle base color or color combination	Solid Maroon (Regular)	Solid Maroon (Regular)	Solid Grey	Solid Grey	Solid Blue	Solid Green	Beige & Green	Two-Tone Green	Two-Tone Blue	Beige & Brown	Solid Maroon
Body proper	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Windshield	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Vent. drip shield	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Upper body panels	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Lower body panels	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Body still exten-sion panels	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Ventipene frames	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Side windows	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Glass channels	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Reveals	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Cab. glass frames	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Rear window trim	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Body moldings	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Door handles	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Gasoline filler cap	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Gasoline filler tank	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Gasoline filler filler	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Filler neck seal	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Name on trunk or rear deck	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Tail and stop	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Lamps	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Rear license	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Rear gravel deflector	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Fire cover	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Trim	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Imitation leather top	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco
Cabriolet fabric top and seat upholstery color combinations	Mapland Black	Mapland Black	Hi-Lustre Duco	Hi-Lustre Duco	Freedom Blue	Lullwater Green	Freedom Blue	Hi-Lustre Duco	Hi-Lustre Duco	Hi-Lustre Duco	Map.Br. Ox.Mar. Metallic Duco



SERIAL NUMBERS

SERIAL NUMBER LOCATIONS
(See descriptions below.)



NOTE: Serial numbers were obtained from Standards Department.

VEHICLE SERIAL NUMBER

Description ----- Combines symbols for assembly plant, model year, model, and month of manufacture, in that order, followed by serial number for each vehicle. Example: 5 EK-A-2322.

Assembly plant symbols - Flint, Mich. ----- 1
 - Tarrytown, N. Y. ---- 2
 - St. Louis, Mo. ----- 3
 - Kansas City, Mo. ---- 5
 - Oakland, Calif. ----- 6
 - Atlanta, Ga. ----- 8
 - Norwood, O. ----- 9
 - Baltimore, Md. ----- 14
 - Van Nuys, Calif. --- 20
 - Janesville, Wis. --- 21

Model year designation ----- E
 Model designation - Stylemaster ----- J
 - Fleetmaster and Fleetline - K

Calendar month designation - January ----- A
 - February ----- B
 - March, etc. - C, etc.

Starting serial number ---- 1001 and up, at each assembly plant and for each series.

Location ----- Stamped on plate on right front door hinge pillar.

ENGINE SERIAL NUMBER

Description ---- Combines symbols for each model year, passenger car engine, and manufacturing plant in that order, followed by serial number for each engine. Example: EAA-6375.

Model year designation ----- E
 Passenger car designation ----- A

Type and plant:	Flint	Joneswanda
-Regular engine	A	F
-RPO 227A with heavy duty clutch	C	P

Starting serial number ---- 1001 and up, at each engine plant.

Location ----- Stamped on right side center of engine cylinder block just to rear of distributor.

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CHEVROLET 1947 SPECIFICATIONS—PASSENGER

TRANSMISSION SERIAL NUMBER

Description --- Combines symbols for model year, and type and plant, followed by serial number for each transmission. Example: EB-1764.

Model year designation ----- E

Type and plant:	Saginaw	Muncie	Toledo
-Regular with 4.11:1 Axle	A	B	C
-RPO 201A with 3.73:1 Axle	D	E	F
-RPO 316A heavy duty transmission and 4.11:1 Axle	G	H	J
-RPO 316B heavy duty transmission and RPO 201B 3.73:1 Axle	K	L	M

Starting serial number ---- 1001 and up, at each transmission plant.

Location -- Stamped on case at front edge of cover.

REAR AXLE SERIAL NUMBER

Description --- Combines symbols for model year, and type and plant, followed by number of rear axle. Example: EB-1112.

Model year designation ----- E

Type and plant:	Gear & Axle	Buffalo
-Regular (4.11:1 Axle)	A	B
-RPO	201A or B (3.73:1 Axle)	C
	330A or C (4.11:1 Axle*)	J
	330B or D (3.73:1 Axle*)	L

* - These are Taxicab chassis options. They incorporate brake linings with deeper recesses for rivets.

Serial number --- The first two digits represent the month; the last two, the day of month.

Location ----- Stamped on front, right side of differential carrier.

BODY NUMBER

Description --- Consists of separate numbers and symbols for body style, body number, trim type, and paint combination. Controlled by body source.

Location ----- Stamped on plate on right side of front of dash.

SERIAL NUMBERS-13



VEHICLE WEIGHTS—POUNDS

VEHICLE TYPE	FLEETLINE		FLEETMASTER		STYLEMASTER	
	Shipping	Curb	Shipping	Curb	Shipping	Curb
Sportmaster Sedan	3150	3280				
On front wheels	1650	1660				
On rear wheels	1500	1620				
Aerosedan	3125	3255				
On front wheels	1650	1660				
On rear wheels	1475	1595				
Sport Sedan			3185	3315	3130	3260
On front wheels			1675	1685	1660	1670
On rear wheels			1510	1630	1470	1590
Town Sedan			3125	3255	3075	3205
On front wheels			1665	1675	1645	1655
On rear wheels			1460	1580	1430	1550
Sport Coupe			3090	3220	3060	3190
On front wheels			1660	1670	1650	1660
On rear wheels			1430	1550	1410	1530
Business Coupe					3050	3180
On front wheels					1650	1660
On rear wheels					1400	1520
Cabriolet			3390	3520		
On front wheels			1770	1780		
On rear wheels			1620	1740		
Station Wagon			3440	3570		
On front wheels			1595	1655		
On rear wheels			1845	1915		
Sedan Delivery					3075*	3205*
On front wheels					1645*	1655*
On rear wheels					1430*	1550*
Chassis					2175*	2305*
On front wheels					1325*	1340*
On rear wheels					850*	965*

* - Estimated weight.

VEHICLE WEIGHT CONDITIONS

SHIPPING WEIGHT: This weight is established by the Traffic Department; it is the weight of the basic vehicle with all regular equipment and with grease and oil wherever required. It does not include the weight of gasoline or water.

CURB WEIGHT: This is the weight of the empty vehicle ready to drive. It is the shipping weight plus the weights of gasoline (99 pounds) and water (31 pounds).

PERFORMANCE WEIGHT: This is the curb weight of the lowest priced 6-passenger, 4-door sedan in each line with regular equipment plus 450 pounds for passengers.

Representative vehicles are:

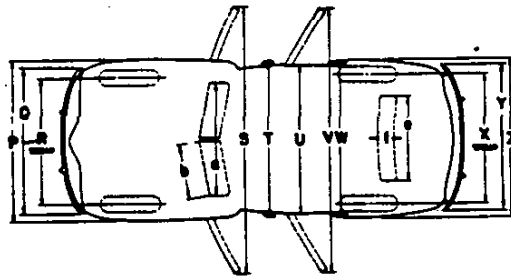
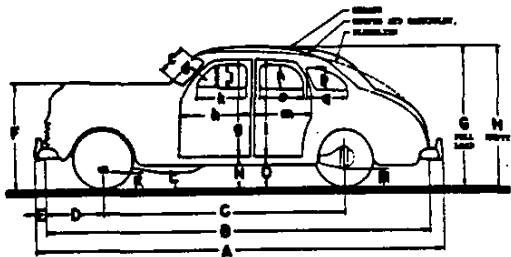
Fleetline Sportmaster Sedan ----- 3730 pounds
 Fleetmaster Sport Sedan ----- 3765 pounds
 Stylemaster Sport Sedan ----- 3710 pounds



1
2



EXTERIOR DIMENSIONS



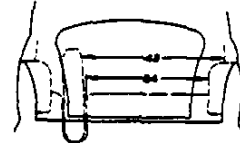
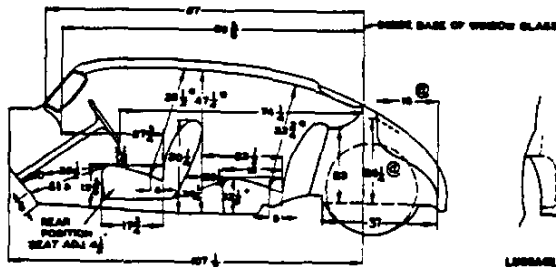
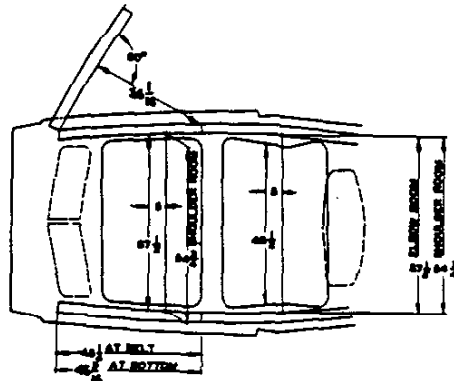
ITEM	Symbol	FLEETLINE		FLEETMASTER AND STYLEMASTER			FLEETMASTER		STYLEMASTER		
		Aero-Sedan	Sport-master	Sport Sedan	Town Sedan	Sport Coupe	Cab-riole	Station Wagon	Bus. Coupe	Sedan Delivery	
Car length	Overall	A 197-3/4									
	Less bumpers	B 184-1/16									
	Wheelbase	C 116									
	Wheel center to grille front	D 27-7/16									
	Grille front to bumper front	E 5-7/8									
Maximum car height	Over hood ornament, loaded	F* 48-5/8									
	Loaded	G* 63-5/8		66-1/8	65-7/8	65-5/8	69-7/8	65-7/8	66-7/8		
Minimum road clearance	No load	H0 66-7/8		69-3/8	68-5/8	68-3/8	73	67-1/4	69-7/8		
	Under front spring seats	KE 8-1/4									
	Under exhaust pipe	LE 7-1/4									
Door step height	Under rear axle at center	ME 7-7/8									
	Front	NE 15-3/4									
Maximum car width	Rear	OE 16									
	Over front fenders	P 73-3/8			72-5/8						
	Across front bumper	Q 66-1/8									
	Front wheel tread	R 57-5/8									
	Over front doors, open	S 152-1/2	132-1/4	127	148-1/2			130-1/2	148-1/2	127	
	Over front door handles	T 66-15/16	69-5/16	68-7/8	69-15/16			66-7/16	69-15/16	68-13/16	
	Across body	U 70-7/8 (at sills)									
	Over rear doors, open	V 128	119					124-1/2			
	Over rear door handles	W 70-1/8	69-7/8					70			
	Rear wheel tread	X 60									
	Across rear bumper	Y 66-1/8						68-3/4	66-1/8		
	Over rear fenders	Z 72-3/4									
	Windshield	Width between pillars	a 46-1/4								
Width to bar		ba 23-1/4									
Height & slope from vertical		ca 12-5/8			14-1/2		Slope, 41° (all models)				
Corner post (on diagonal)		d 4									
Rear window	Width	ea 36						23-5/8	50-3/8	36	29-11/16
	Height	fa 14-7/8	10-3/4	12-1/2			5-5/8	12-1/4	12-1/2	8	
Front side door	Opening height, maximum	g 42-5/8	45-1/8			43-1/4	48-1/2	45-1/8			
	Opening width	h See page 16		See page 17	Page 18	See page 19		Page 18	Page 20		
	Window height, maximum	ja 11-3/16	12-1/4				14-5/8				
Rear side door	Window length, maximum	ka 37-7/16	27-9/16	25-7/8	35-1/2	35	36-5/16	25-3/4	35	24-3/4	
	Opening height, maximum	l 43-7/8									
	Opening width	m See page 16		Page 17	Page 18	Page 19		Page 20			
	Window height, maximum	na 12-1/4									
Rear qtr. window	Window length, maximum	oa 27	22-1/8								
	Height, maximum	pa 10-7/16	11-3/4	11-7/8	10-5/8	11-1/2	16-1/8	10-5/8			
	Length, maximum	qa 29-1/2	19-1/2	34-15/16	22-9/16	16-7/8	52-1/8	22-9/16			

* - Under design load conditions, curb weight with regular equipment, plus weights of specified number of passengers (150 lb. each), plus trunk load or payload. 0 - At shipping weight height. 0 - Road clearance is based on static conditions of tires and springs under design load (see *). Actual clearances with car in operation when loaded are greater. S - Visual areas, measured on surface of glass.



BODY INTERIOR DIMENSIONS

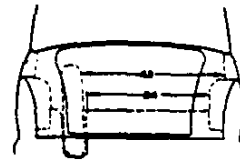
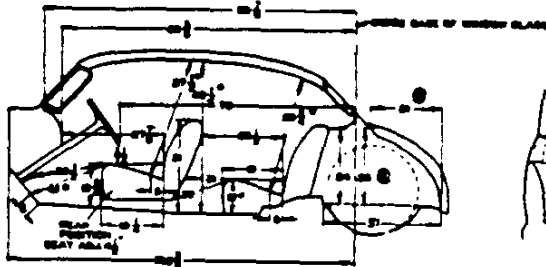
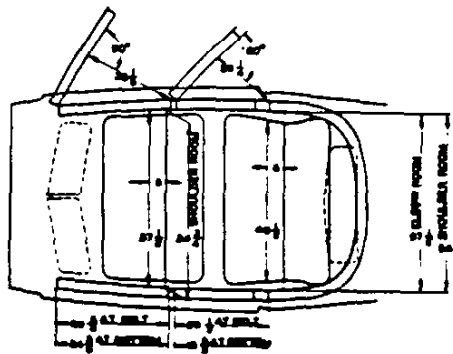
AEROSEDAN (Fleetline 2144)



LUGGAGE COMPARTMENT CAPACITY—10 CU. FT.
(SPARE TIRE INSTALLED)

① MEASURED FROM CENTERLINE OF CAR
② MEASURED AT CENTERLINE OF CAR

SPORTMASTER (Fleetline 2113)



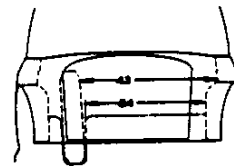
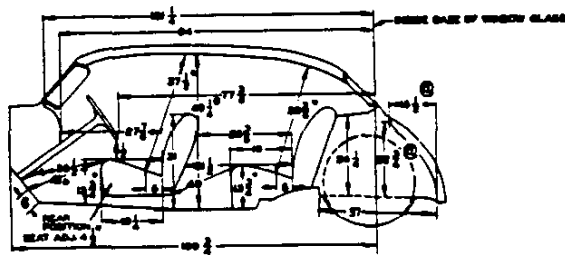
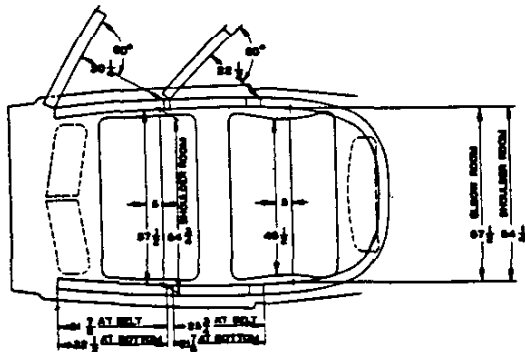
LUGGAGE COMPARTMENT CAPACITY—10 CU. FT.
(SPARE TIRE INSTALLED)

① MEASURED FROM CENTERLINE OF CAR
② MEASURED AT CENTERLINE OF CAR

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BODY INTERIOR DIMENSIONS—Continued

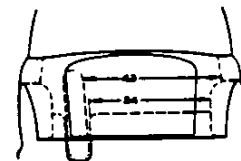
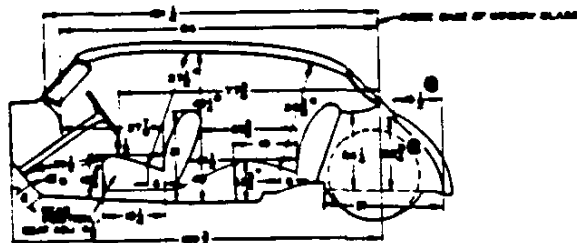
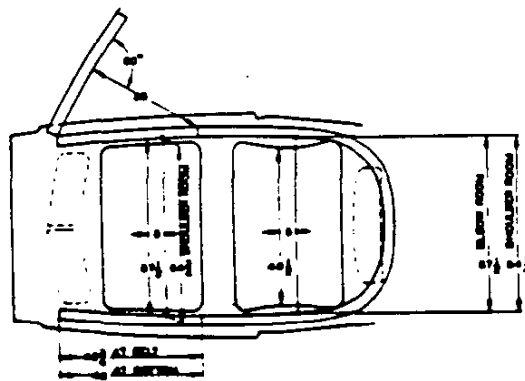
SPORT SEDAN (Stylemaster 1503 and Fleetmaster 2103)



⊙ MEASURED 1" FROM CENTERLINE OF CAR
⊙ MEASURED AT CENTERLINE OF CAR

LUGGAGE COMPARTMENT CAPACITY—17 CU. FT.
(SPACE TO BE INSTALLED)

TOWN SEDAN (Stylemaster 1502 and Fleetmaster 2102)



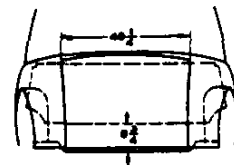
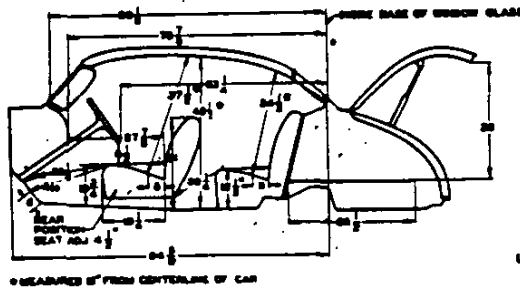
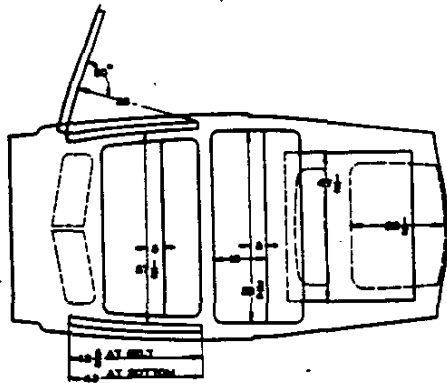
⊙ MEASURED 1" FROM CENTERLINE OF CAR
⊙ MEASURED AT CENTERLINE OF CAR

LUGGAGE COMPARTMENT CAPACITY—17 CU. FT.
(SPACE TO BE INSTALLED)

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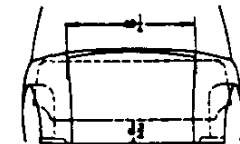
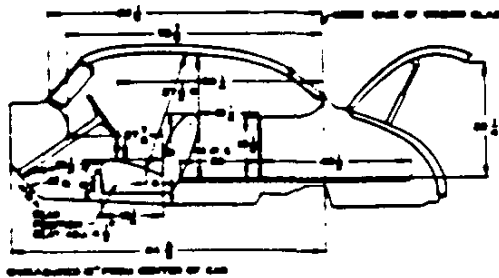
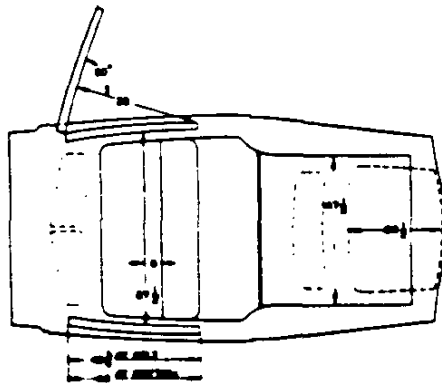
BODY INTERIOR DIMENSIONS—Continued

SPORT COUPE (Stylemaster 1524 and Fleetmaster 2124)



LOADING CAPACITY—60 LB/FT.
SPACE TIRE INSTALLED

BUSINESS COUPE (Stylemaster 1504)



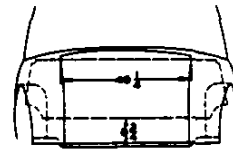
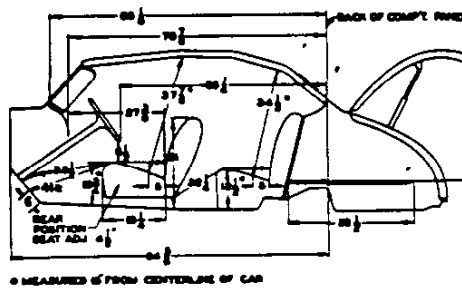
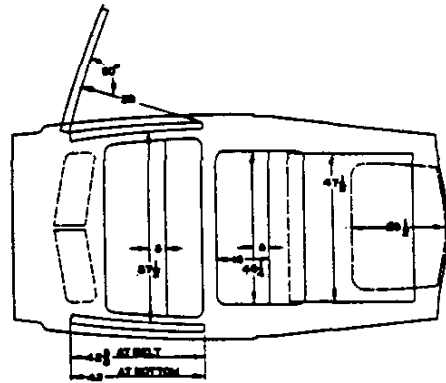
LOADING CAPACITY—60 LB/FT.
SPACE TIRE INSTALLED

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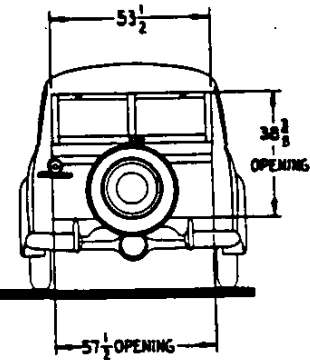
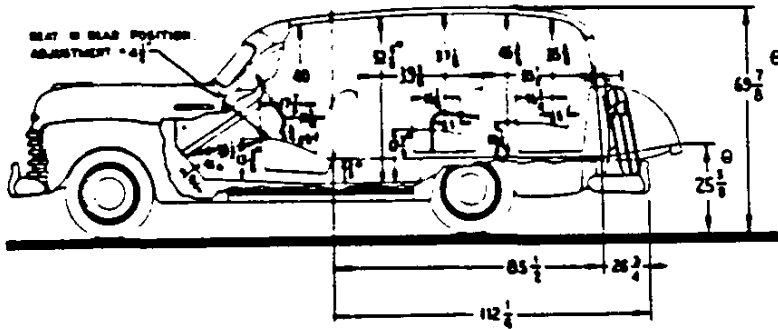
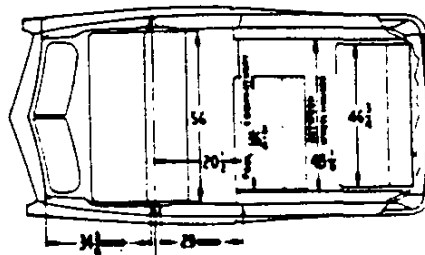
BODY INTERIOR DIMENSIONS—Continued

CABRIOLET (Fleetmaster 2134)



LUGGAGE COMPARTMENT CAPACITY—6 CUB. FT. (SPACE THE INSTALLED)

STATION WAGON (Fleetmaster 2109)



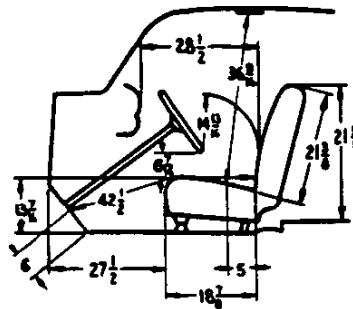
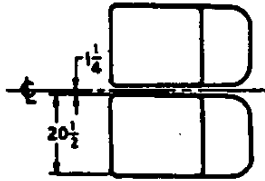
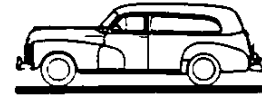
0 - Under full load with 6.00-16-4 ply front and rear tires.

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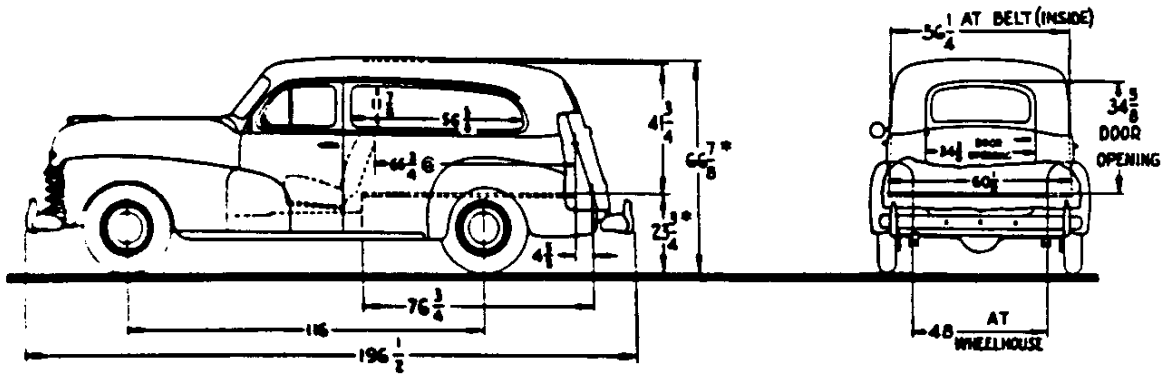


BODY INTERIOR DIMENSIONS—Continued

SEDAN DELIVERY (Stylmaster 1508)



Seat in rear position.
Adjustment = 4"



* - Loaded height with 6.00-16-4 ply tires.

@ - With seat in rear position.

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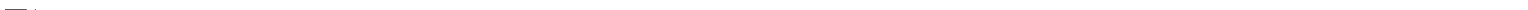


BUMPERS AND CHASSIS SHEET METAL

ITEM	FLEETLINE		FLEETMASTER		STYLEMASTER		
	Sportmaster and Aerosedan	Sedans, Coupe and Cabriolet	Station Wagon	Sedans and Coupes	Sedan Delivery	Chassis	
Bumpers	Make	Own					
	Type	Front	Full-width, conventional				
		Rear	Full-width, conventional	2 bump-erettes	Full-width, conventional	Full-width, recessed	Full-width, conventional
Guards	Two, conventional, both front and rear.						
Splash and gravel deflectors	Front	Extension of radiator splash shield between bumper and radiator grille.					
	Rear	Metal. Between rear of body and rear bumper. Attached to bumper. Slides under body.		Metal. Between rear of body and rear bumper. Attached to bumper. Slides under body.			
	Fender	Black rubber. Attached to leading end of both rear fenders.					
Radiator grille	Plain horizontal bar type. Stamped bars except die cast top bar. Chrome plated.						
Hood	Type	Alligator jaw. Counterbalanced, spring-loaded hinges at rear. Integral sides.					
	Lock control	Remote. Handle at left of steering wheel below instrument panel.					
	Louvers	None					
	Model name	"Fleetline"	"Fleetmaster"	"Stylemaster"			
	Emblem	On plates mounted at rear of hood sides.					
	Ornament	On hood nose. Blue trademark on red shield on chrome plated background with horizontal wings.					
	Top molding	Die cast airfoil shape, chrome plated.					
Fenders	Front	Deep crowned, full-skirted, "Door-Action" type with shallow "cat-walk".					
	Rear	Deep crowned, full-skirted type.					
	Valance moldings	3, fr. & rr. Pol. st. stl.					
	Sound deadener	Asphalt base compound sprayed on wheelhouses					
	Front sheet metal mounting	"Stabilized." Fenders, headlamps, and radiator mounted as a unit on central rubber cushion.					
License plate location	Front	On bumper center.					
	Rear	At center of trunk door above handle and license lamp cluster.	Below lamp at left top of tail gate.	Same as Fleetmaster.	On rear door center above tail lamp.	(Brackets shipped loose)	
Sheet metal finish	Bonderized, primed, and lacquered with Dupont pyroxylin lacquers.						

BODY GENERAL INFORMATION

ITEM	FLEETLINE AND FLEETMASTER			STYLEMASTER	
	Sedans and Coupe	Cabriolet	Station Wagon	Sedans, Coupes, Sedan Delivery	Chassis
Make	Fisher Body Division, GMC				
Body shell construction	Unisteel. All steel parts. Turret-Top, cowl, side, and rear panels, and underbody thoroughly braced by box-section reinforcements and welded into one solid unit. Double-walled doors. All-steel seat frames. Reinforced by Box-girder chassis frame. Thorough insulation.	Same as Coupe except for fabric top. Reinforced by special V8-braced Box-girder chassis frame.	All steel cowl and underbody. Hardwood body and door frames. Mahogany panels. Slat and vinylite top. Regular chassis frame.	Same as Fleetmaster Sedans and Coupe.	All steel cowl and underbody.
Exterior finish	Bonderized, primed, and lacquered with Dupont pyroxylin lacquers.		Clear air dry Dulux.		Bonderized and primed.
Ventilation	Fisher "No-Draft" ventilation.				



WINDSHIELD AND RELATED EQUIPMENT

ITEM	FLEETLINE		FLEETMASTER		STYLEMASTER		
	Sportmaster and Aerosedan	Sedans and Coupe	Cabriolet	Station Wagon	Sedans and Coupes	Sedan Delivery	Chassis
Glass	Two flat panes divided by vertical bar in permanent "windstream V" installation.						
Description	L-O-F Hi-Test Safety (laminated) Plate. (See p. 15 for size.)						
Material							
Outside molding	Polished stainless steel				Black rubber		Pol. st. stl.
Divider	Polished stainless steel						
bar finish	Golden Walnut Grain						
Outside							
Inside							
Garnish molding							
Defroster slots	Two. Formed in garnish molding below center of each pane of glass.						
Wipers	Two, vacuum operated. Ivory plastic control on top of instrument panel. Blades park flush with windshield lower molding and point toward divider bar.						
Rear view mirror	Rectangular, adjustable; inside at top of divider bar.	Circular, adjustable; outside, on left door.	Rectangular, adjustable; inside at top of divider bar.	Circular, adjustable; outside on left door.			
Sunshades	2, universally adjustable sliding type.	2, hinged at both ends.	2, universally adjustable sliding type.	1, for driver. Same as in Fleetmaster Sedans and Coupe.	1, universally adjustable sliding type for driver.	2, same as in Fleetmaster Sedans and Coupe, less trim.	

INSTRUMENT PANEL AND INSTRUMENTS

ITEM	FLEETLINE Sportmaster and Aerosedan, STYLEMASTER Chassis.	FLEETMASTER	STYLEMASTER (except chassis)
Base panel finish	Golden Walnut Grain	"Two-tone". Crown, Golden Walnut Grain; face, Metallic Brown.	Brown Metallic Duco
Ornamentation	Continuous effect; chrome plated bars extend below instrument cluster and across glove compartment door from satin finished chrome radio grille. Upper and lower bars of radio grille of polished chrome with red and blue trademark on upper bar and CHEVROLET name in black on lower bar. Plastic control panel below radio grille, speedometer and clock bezels are honey beige color.		Styling similar to Fleetline and Fleetmaster except no polished chrome bars below instrument cluster or on glove compartment door. Yellow stripes around center chrome plated disc decorate clock cover plate.
Instruments	AC electric fuel gauge, electric battery charge and discharge indicator, pressure heat indicator, and pressure oil pressure gauge grouped in one assembly in instrument panel directly ahead of driver. AC, large dial, "Safety-Guide" speedometer (driven by flexible shaft), with odometer and headlamp beam indicator, in line with steering column.		
Clock	Stem wind, 39-hour, illuminated type of various makes.		None. Plate covers opening.
Control knobs	Throttle, choke, and hood opening control knobs, ivory plastic with copper-toned inserts. Windshield wiper control knob, ivory plastic. Cowl ventilator control knob, brown plastic.		Cowl ventilator control knob, brown plastic. All others on instrument panel are ivory plastic.
Cigarette lighter	Electric. Chrome plated. Various makes. On control panel below clock.		None. Bright metal disc covers opening in control panel.
Radio provision	Speaker grille in center of instrument panel. Control cover plate directly below.		
Glove compartment	At right of instrument panel. Has automatic light and key lock.		At right of instrument panel. Has key lock, but no light.
Ash receiver	In instrument panel crown. Has sliding cover.		
Cowl ventilator	Screened 3" x 15" (approx.) opening. Cover opened by positive leverage. Handle directly below instrument panel.		



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2



FRONT SEAT AND RELATED EQUIPMENT

ITEM	FLEETLINE		FLEETMASTER				STYLEMASTER			
	Aero-sedan	Sport-master	Sport Sedan	Town Sedan, Coupe	Cabriolet	Station Wagon	Sport Sedan	Town Sedan, Coupes	Sedan Delivery	Chassis
Seat and back type	Full-width; split back.	Full-width; full back.	Full-width; split back.		Full-width; full back.		Full-width; split back.	Two separate bucket seats.		
Upholstery	See UPHOLSTERY MATERIALS, page 24.									
Seat Cush-trim ion	Plain, with French seam at ends.				1 horizontal piped bead	2 vertical stitched beads Lateral seam at ends.	Plain, with French seam at ends.		Plain	
Back	Plain, with French seam around outside edge.	13 pleats in center. Plain ends.	5 pleats in center of each. Plain ends.	1 horizontal seam.	1 horizontal over 2 vertical stitched beads.	Plain, with 3 1/8 x 1/4 central risers.	Plain, with French seam on outside edges of each half.	Plain		
Scuff pads	See UPHOLSTERY MATERIALS, page 24									
Arm rests	2, of door-pull type. Also see UPHOLSTERY MATERIALS, page 24.									
Adjustment	4-1/2" in 8 positions by chrome plated lever at left side of seat riser. Seat rises and tilts as it moves forward.								4"	
Floor mat	Brown rubber with carpet inserts				Brown rubber		Black rubber			

* - Two arm rest frames and trim retainers only, shipped loose.

REAR SEAT AND RELATED EQUIPMENT

ITEM	FLEETLINE		FLEETMASTER				STYLEMASTER				
	Aero-sedan	Sport-master	Sport Sedan	Town Sedan	Sport Coupe	Cabriolet	Station Wagon	Sport Sedan	Town Sedan	Sport Coupe	Bus. Cpe.
Seat and back type	Full-width					Rear, full; center, 2 pass.		Full-width			
Upholstery	See UPHOLSTERY MATERIALS, page 24.										
Seat Cush-trim ion	Plain, with French seam in center.	Plain, with French seamed ends.	Plain, with French seam in center and at ends.	Plain, with French seam in center.	Plain, with 1 horizontal piped bead.	2 vertical stitched beads. Lateral seam at ends.	Plain, with French seam in center and at ends.	Plain, with French seam in center.			
Back	Plain	Plain. French seamed edge.	14 vertical pleats in center; plain ends.			Plain, 1 horizontal seam.	Plain head rest. 2 vertical beads on back rest.	Plain, with three 1/8 x 1/4 risers in center.	Plain		
Scuff pads	See UPHOLSTERY MATERIALS, page 24.										
Arm rests	2. See UPHOLSTERY MATERIALS, page 24.										
Roze cords (flexible)	2	1	2					1, on back of front seat.			
Ash receiver	In each arm rest	1, in back of front seat.	In each arm rest		In each side wall						
Assist straps	2, fixed	2, retract- tive, with coat hooks.		2, fixed							
Coat hooks	2					2					
Foot rest	Recessed in front seat back						Recessed in fr. seat back				
Carpet	High quality carpet						Brown Linoleum				
Parcel shelf	Full-width. Below and ahead of rear window.					Full-width. Below and ahead of rear window.					

UPHOLSTERY MATERIALS

ITEM	FLEETLINE		FLEETMASTER		STYLEMASTER	
	Sportmaster and Aerosedan	Sedans and Coupe	Cabriolet	Station Wagon	Sedans and Coupes	Sedan Delivery
Seat and back cushion (front and rear) upholstery	Tan, color-striped "Fleet-weave," flat-woven fabric. No options.	Light gray, striped, pile fabric. Tan cloth optional. (See RPO 355).	Genuine leather and Bedford Cord, RPO 377. All Bedford* Cord, RPO 378.	Tan imit. leather. Tan genuine leather, RPO 352.	Light tan-gray striped pile fabric. No options.	Seats, side door panels and pillars, head lining and sun visor upholstered in blue-black Spanish grain imit. leather. Masonite load space side walls and steel inside rear corner and door panels finished in tan enamel.
Front seat back, side wall, and door uphol.	Tan mixture flat-woven fabric	Plain gray pile fabric	Imit. leather matching color of seat leather	Tan imit. leather on backs of all seats	Plain gray pile fabric	
Head lining	Plain tan cloth to match seat upholstery	Plain gray cloth to match seat upholstery	See "Cabriolet Convertible Top"	Tan imit. leather above windshield	Plain gray cloth to match seat upholstery	
Sun visor upholstery	Head lining cloth with brown Spanish grain imit. leather grip	Head lining cloth with dark gray Spanish grain imit. leather grip	Imit. leather matching color of seat leather	Tan imitation leather	Head lining cloth with brown Spanish grain imit. leather grip	
Seat riser and door scuff pads	Brown Spanish grain imitation leather.	Dark gray Spanish grain imit. leather.	Included in seat and door upholstery		Brown Spanish grain imit. leather on doors	
Arm rest upholstery. (See seat specs. for other details)	Front	Brown Spanish grain genuine leather top. Bright metal bead. Door upholstery below.	Dark gray Spanish grain genuine leather top. Bright metal bead. Door upholstery below.	Seat-colored Spanish grain genuine leather all over with bright metal bead.	Tan Spanish grain genuine leather top. Bright metal bead. Tan imit. leather below.	
	Rear	Seat upholstery.	Seat upholstery. Dark Spanish grain imit. leather tops on sedans.		Seat upholstery on Sport Coupe and Sedans.	

* - Genuine red leather and tan Bedford Cord with standard Mayland Black paint. Tan, red or blue genuine leather and tan Bedford Cord, RPO 377. Full tan Bedford Cord, RPO 378.

FRONT DOORS AND RELATED EQUIPMENT

ITEM	FLEETLINE		FLEETMASTER		STYLEMASTER
	Sportmaster and Aerosedan	Sedans and Coupe	Cabriolet	Station Wagon	Sedans, Coupes and Sedan Delivery
Structure	All steel inner and outer panels.				Hardwood frame, plywood panel.
Hinges	Two, concealed, at front.				
Latch	Easy acting latch bolt engages adjustable striker plate. Safety catch in plate.				
Ventipane	Glass	L-O-F Hi-Test Safety (laminated) Plate. Framed in polished stainless steel molding.			
	Divider bar	Fixed. Outside, polished stainless steel; inside, golden walnut grain.	Fixed. Chrome plated.	Fixed. Outside, polished stainless steel; inside, golden walnut grain.	
	Operation	Swivelled outward by crank handle.			
	Lock	Spring-loaded sliding bolt lock.		Spring-loaded sliding bolt lock.	
Window	Glass	L-O-F Hi-Test Safety (laminated) Plate.		L-O-F Hi-Test Safety Sheet.	L-O-F Hi-Test Safety (laminated) Plate.
	Frame	Door structure.		Metal	Door structure.
	Operation	Lowered in door channels by crank handle.			
	Lock	Operating crank handle.			
Reveals	Polished stainless steel.				

CONTINUED

FRONT DOORS AND RELATED EQUIPMENT—Continued

ITEM	FLEETLINE	FLEETMASTER			STYLEMASTER	
	Sportmaster and Aerosedan	Sedans and Coupe	Cabriolet	Station Wagon	Sedans and Coupes	Sedan Delivery
Window garnish moldings	Golden Walnut grain surface. Bright metal horizontal bead and bright metal medallion with ivory plastic insert. Two bright metal strips on either end at bottom.	Golden Walnut grain surface. Bright metal horizontal bead and bright metal medallion with ivory plastic insert slightly below glass.	Chrome plated metal frame. Golden Walnut grain window sill.	None. Window framed by natural wood finished framework of door.	Golden Walnut grain surface with Honey Beige painted horizontal stripe just below window glass.	
Side walls	See					
Scuff pads	Upholstery Materials					
Side wall trim decorations.	2 vertical sewed beads at center, 3 hor. at each side above 2 bright metal beads on scuff pad.	Chrome bead encloses 2 horizontal sewed seams above bright metal bead at top of scuff pad.	Horizontal seams and panel of vertical seams.		Sewed panel encloses 2 hor. sewed beads above metal scuff pad bead.	Sewed seam around door panel edge.
Hardware	Ternstedt, chrome plated, die cast handles. Interior handles have ivory plastic knobs and escutcheons. Escutcheons are edged with a bright metal ring. Stylemaster knobs are plain; others have copper-toned inserts.					
Key locks	For both left and right front doors. Separate, covered locks below exterior handles. Same key as for ignition lock.					
Lock operation	Lock inside by pressing button on window sill. Slam door shut while holding outside door handle down. Open from inside by turning remote control door handle.					
Entrance steps	Fully concealed and protected by flared out lower portion of door. Ribbed black rubber "safety tread" surface. Foot scraper at front in body sill scuff plate.					
Drip protection	Full length drip molding. Drip shield above ventipane.		Overhang of top.	Full length drip molding. Drip shield above ventipane.		

REAR DOORS AND RELATED EQUIPMENT

ITEM	FLEETLINE	FLEETMASTER		STYLEMASTER
	Sportmaster	Sport Sedan	Station Wagon	Sport Sedan
Structure	All steel inner and outer panels.		Hardwood frame, plywood panel.	All steel inner and outer panels.
Hinges	Two, concealed, at front.		Two, exposed, at front.	Two, concealed, at front.
Latch	Easy acting latch bolt engages adjustable striker plate. Safety catch in plate.			
Ventipane	Glass	L-O-F Hi-Test Safety (laminated) Plate.		
	Location	In polished stainless steel frame in rear of door window frame.		
	Divider bar	Fixed. Outside, polished stainless steel; inside, Blistered Walnut grain.		
	Operation	Swivelled outward by crank handle.		
	Lock	Spring-loaded sliding bolt.		
Window	Glass	L-O-F Hi-Test Safety (laminated) Plate		L-O-F Hi-Test Safety (laminated) Plate.
	Operation	Lowered in door channels by crank handle.		
	Lock	Operating crank handle.		
	Reveals	Polished stainless steel.		

CONTINUED

REAR DOORS AND RELATED EQUIPMENT—Continued

ITEM	FLEETLINE	FLEETMASTER		STYLEMASTER
	Sportmaster	Sport Sedan	Station Wagon	Sport Sedan
Garnish moldings	Descriptions of front door window garnish moldings on preceding page apply.			
Side wall trim	See			
Scuff pads	Upholstery Materials			
Side wall trim decorations	2 vertical sewed beads at center, 3 horizontal sewed beads at each side above 2 bright metal beads on scuff pad.	Bright metal bead encloses two horizontal sewed beads above bright metal bead at top of scuff pad.		Sewed panel encloses 2 horizontal sewed beads above metal scuff pad bead.
Hardware	Ternstedt, chrome plated, die cast handles. Interior handles have ivory plastic knobs and escutcheons. Escutcheons are edged with a bright metal ring. Stylemaster knobs are plain; others have copper-toned inserts.			
Locks	Button on window sill. Press down to lock. Turn remote control door handle to open.			
Entrance steps	Fully concealed and protected by flared out lower portion of door. Ribbed black rubber "safety tread" surface.			
Drip protection	Full body length drip molding.			

REAR QUARTER WINDOWS

ITEM	FLEETLINE	FLEETMASTER				STYLEMASTER		
	Aero-sedan	Town Sedan	Sport Sedan Sport Coupe	Cabriolet	Station Wagon	Sport Sedan	Town Sedan	All Coupes
Glass	Hi-Test Safety (laminated) Plate.				Hi-Test Safety Sheet, (2 panes).	Hi-Test Safety Solid Plate.	Hi-Test Safety (laminated) Plate.	Hi-Test Safety Solid Plate.
Operation	Lowers and locks by crank.	Slides back and locks by lever.	Rotates and locks by crank.	Rear pane slides forward. Button-on-sill lock.	Stationary.	Lowers and locks by crank.	Stationary.	
Reveals	Polished stainless steel.							
Garnish moldings	Golden Walnut grain surface with bright metal horizontal beads below glass and at bottom.	Golden Walnut grain surface with bright metal horizontal bead slightly below glass.	Chrome plated metal frame. Golden Walnut grain sill.	Natural finished wooden framework. Bright metal rear edge of front pane.	Golden Walnut grain.	Golden Walnut grain. Honey Beige painted stripe just below pane.	Golden Walnut grain.	
Hardware	Ternstedt, chrome plated, die castings. Crank knobs are ivory plastic with copper-toned inserts. Ivory plastic escutcheons with bright metal ring around edge.						Fleetmaster, but no knob inserts.	

REAR WINDOW

ITEM	FLEETLINE Sportmaster and Aerosedan	FLEETMASTER			STYLEMASTER
		Sedans, Coupe	Cabriolet	Station Wagon	Sedans, Coupes, Sedan Delivery
Panes	1, curved to match body contours.		1, flat, in curtain.	2, flat, in lift gate.	1, curved to match body contours.
Glass	Hi-Test Safety Solid Plate.		Hi-Test Safety (lam.) Plate.	Hi-Test Safety Sheet.	Hi-Test Safety Solid Plate.
Garnish molding	Golden Walnut grain.		Tan Duco.	Natural finished wood.	Golden Walnut grain.
Ext. trim	Polished stainless steel.				Black rubber.

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LUGGAGE COMPARTMENTS

ITEM	FLEETLINE		FLEETMASTER			STYLEMASTER			
	Aero-sedan	Sport-master	Sedans	Cabriolet, Sport Coupe	Station Wagon	Sedans, Coupes	Sedan Delivery	Chassis	
Type and location	Built-in compartment ("trunk") in rear of body.			On platform and tail gate. Seats removable.	Same as Fleet-master.	Panel body load space.			
Floor type and covering	Flat floor covered with brown rubber mat.		Flat floor and 3/4-width shelf. Brown rubber on both.	Brown linoleum on platform. Tail gate wood with plated steel skid strips.	Same as Fleet-master, but rubber in Sedans & Sport Coupe is black.	Body platform wood with steel skid strips.		Sedan under-body	
Spare wheel and tire mounting	Vertical, in well, against left wall of trunk.		Horizontal, below shelf in trunk.	Vertical, in metal cover, against rear of tail gate.		Horizontal, below platform at rear of body.			
Illumination	From window in right tail lamp.			Dome light		Dome light	Tail lamp		
Tool stowage	Under front end of rear seat and/or loose in trunk.		With spare wheel in trunk.	In tool box under platform front.		In spare wheel compartment	Shipped loose.		
Luggage compartment or rear end doors	Type	Deck	Trunk	Deck	Lift and tail gates	Same as in like models in Fleet-master line.	Panel door		
	Hinges	2, concealed		2, exposed	Lift: 2, exposed. Tail: full length, exposed.		2, exposed, at left.		
	Support	1 telescoping strut at left side.		2 telescoping struts at sides.	Lift: 2 adj. brackets. Tail: 2 covered chains.		1 door check at top.		
	Lock	In door handle. Operated by glove compt. key.*					In door		
	Hardware	Chrome plated trunk door opening handle, license lamp and base in group at door center. Name plate in chrome script above. Fleetline models have emblem with trademark above name plate.			Chrome plated "T" handle on lift gate center.		Chrome plated handle. Central license and tail light unit.	Sedan parts less handle shipped loose.	

* - Station Wagon tail gate lock operated by side door key, and spare tire lock by glove compartment key.

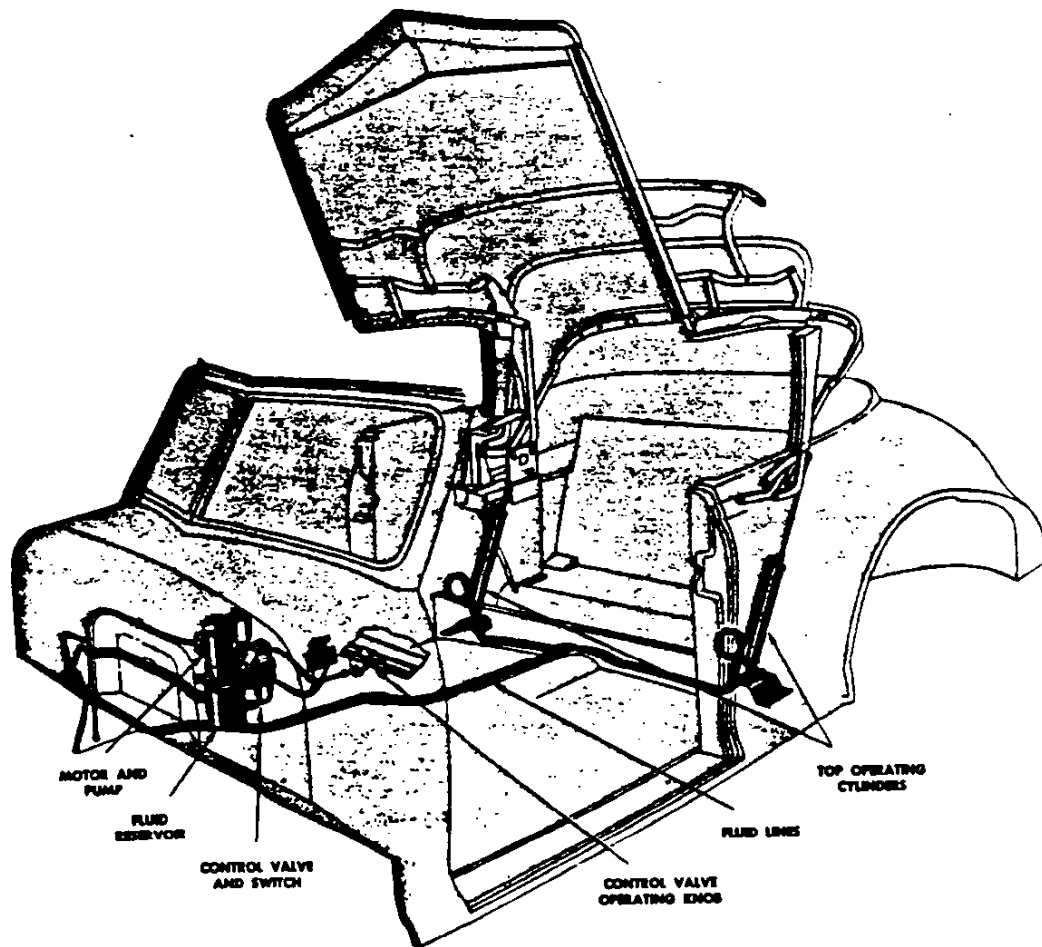


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CARRIOLET CONVERTIBLE TOP



CONSTRUCTION AND OPERATION	
Material	Double texture, fabric top material.
Back curtain	Opens downward. Continuous zipper fastener on top and two vertical edges.
Framework	Rear bow wood, remainder all-steel.
Stowage	Top folds into recessed shelf around periphery of back of body.
Boot	Tailored from same material as top. Snap fastens to body upper sill.
Front latches	Three; at sides and center of top of windshield frame.
Operation	Automatic; powered by electric motor-driven, hydraulic pump.
Pump location	On left side of dash under hood.
Hydraulic cylinders	One at each side of body projecting upward to top framework between inner and outer rear quarter panels from rubber-cushioned pivot mounting on body floor pan.

Operation control	Push-pull knob, mounted below instrument panel to left of steering column. (Knob must be held in "Up" or "Down" position during operation because it always returns to neutral or "Stop" position when hand is removed.)
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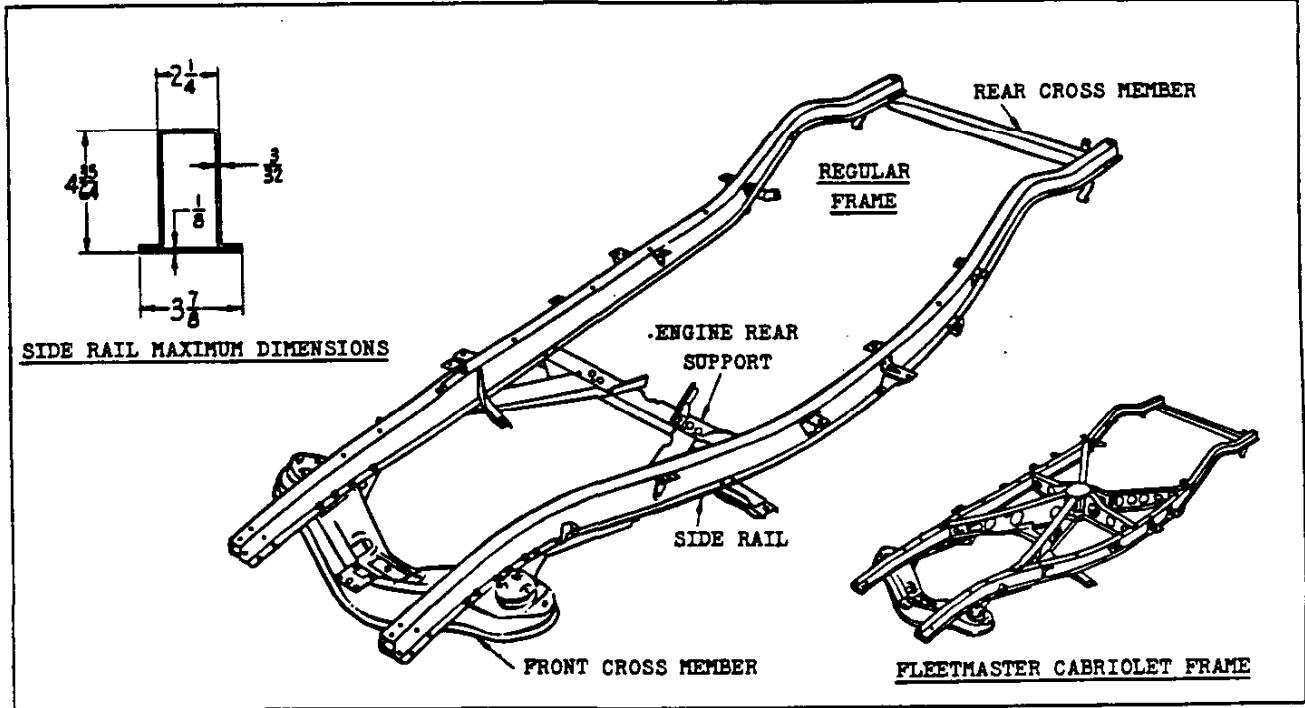
COLOR COMBINATIONS		
Color Of Top Fabric	Leather and Imitation Leather	Color Of Body Paint
Black	Tan	Mayland Black
	Red	Battleship Gray
Tan	Tan	Oxford Maroon
	Blue	Freedom Blue
	Red	Sport Beige

Note: See RPO 377 for genuine leather and tan Bedford Cord seat trim; RPO 378 for full tan Bedford Cord seat trim.

8-1-47



CHASSIS FRAME



Make ----- Own
 Type ----- Box-girder. Reinforced by steel floor of car body.
 Construction ----- Two side rails connected by three structural cross members, all of flanged box section. In Fleetmaster Cabriolet, a VK structure of I-beam members takes place of

Engine Rear Support Cross Member.
 Max. overall length ----- 169-9/16
 Max. width (over side rail flanges) ----- 49
 Material ----- Hot rolled steel, pickled
 Material yield point ----- 39,000 lb. per sq.in.
 Material elongation ----- 25% min. in 2 in.
 Side rail section modulus -- 1.716 in.cu. per side

FRONT SUSPENSION

Make ----- Own
 Type ----- Independent S.L.A. (short and long arm wishbone type.) Assembled and aligned as a complete suspension unit.
 Rated capacity ----- 2000 lb.

Outside diameter ----- 4-3/8
 Pitch diameter ----- 3.791 (theoretical)
 Free height ----- 14-1/4
 Capacity (at ground) ----- 950 lb.
 Working height ----- 9-5/8 at 1375 lb.
 Height under curb weight (Sport Sedan, Fleetmaster) ----- 10-1/8
 Deflection rate ----- 300 lb. per in.

WHEEL TRAVEL

Vertical ----- 4" both up and down from normal setting of loaded height position.
 Wheel to spring ratio --- 1.64:1. Wheel travels in vertical path 4" from normal setting position at rate of 111 pounds per inch. Spring travels 2-7/16" at rate of 300 pounds per inch.
 Wheel travel for steering ----- 38° from neutral to stop.

SPRING BUMPERS

Type ----- Rubber (2, compression and rebound)

SHOCK ABSORBERS

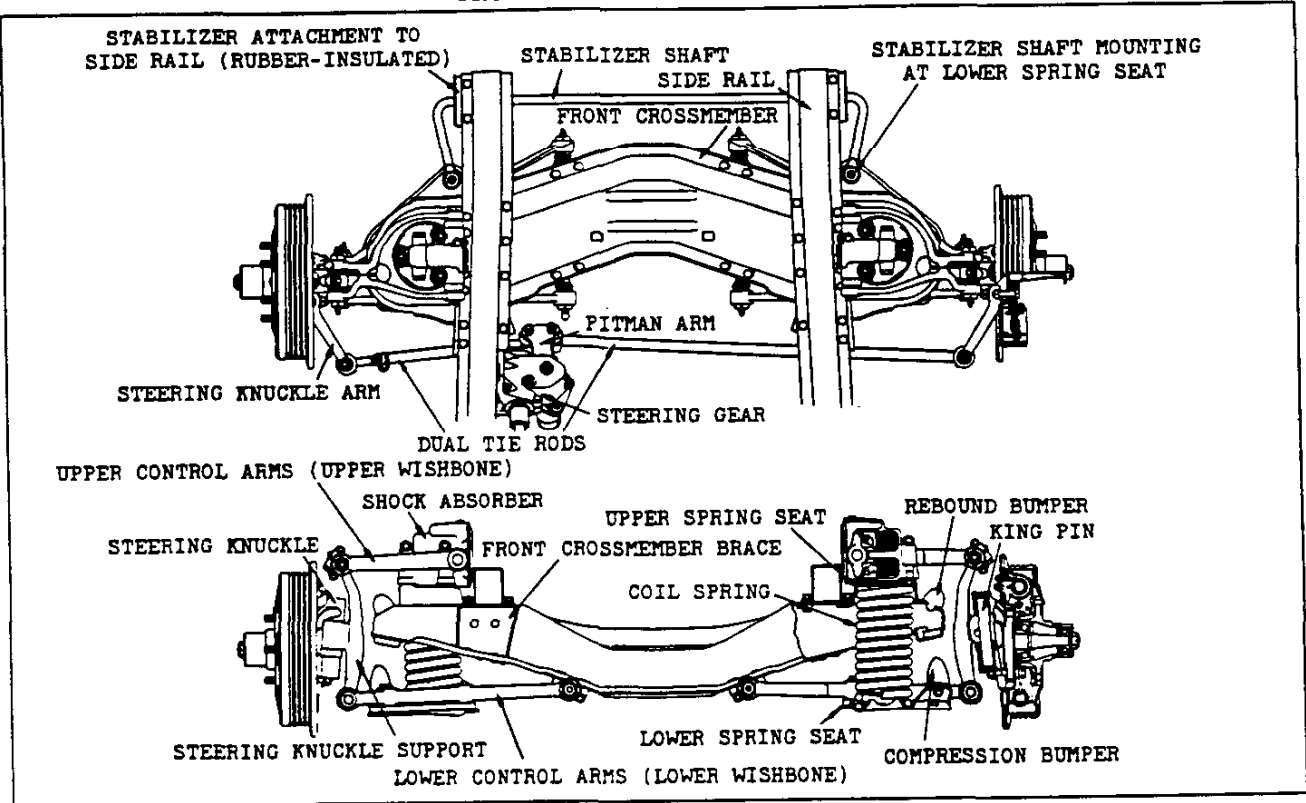
Make ----- Own
 Type ----- Right hand helical coil
 Material ----- Silico-manganese steel
 Gauge ----- .578-.582 diameter
 Number of coils ----- 11-5/16 approximately (9.6 coils active)

Make ----- Delco
 Model number ----- 2200-A & B
 Type ----- Hydraulic, parallel cylinder, double-acting (end-to-end discharge).
 Valve code number-compression valve ----- Ad-.5
 -----rebound valve ----- 1.5D
 Piston diameter ----- 1-1/2
 Fluid recommended ----- G.M. Shock Insulating Fluid.
 Fluid capacity ----- 6 to 6-1/4 ounces

CONTINUED



FRONT SUSPENSION—Continued



RIDE STABILIZER

Type ----- Torsion bar in rubber bushings
 Mounting ----- Bolted to both lower spring seats

STEERING KNUCKLE

Type ----- Reversed Elliott
 Spindle diameter-at inner bearing - 1.2601-1.2806
 -at outer bearing -- .7490-.7495

KING PIN

Diameter ----- .8660-.8665
 Bushings-inside diameter ----- .867-.868
 -length ----- 1-5/16
 Thrust bearings-make and type ---- Various, Ball
 -inside diameter ----- .866-.893
 -outside diameter ----- 1-5/8
 -width ----- .5675-.5675

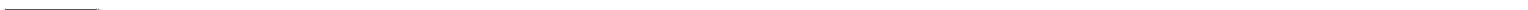
FRONT WHEEL BRGS.	INNER	OUTER
Make -----	New Departure	
Part Number -----	N.D. 909052	N.D. 909001
Type -----	Cup and Cone	
Inside dia. -----	1.2810-1.2815	.7498 - .7503
Outside dia. -----	2.9625-2.9635	2.0795-2.0805
Width -----	1.135 - 1.155	.698 - .718
Lubrication -----	Pack with high melting point front wheel bearing grease.	

FRONT WHEEL ALIGNMENT (Service)

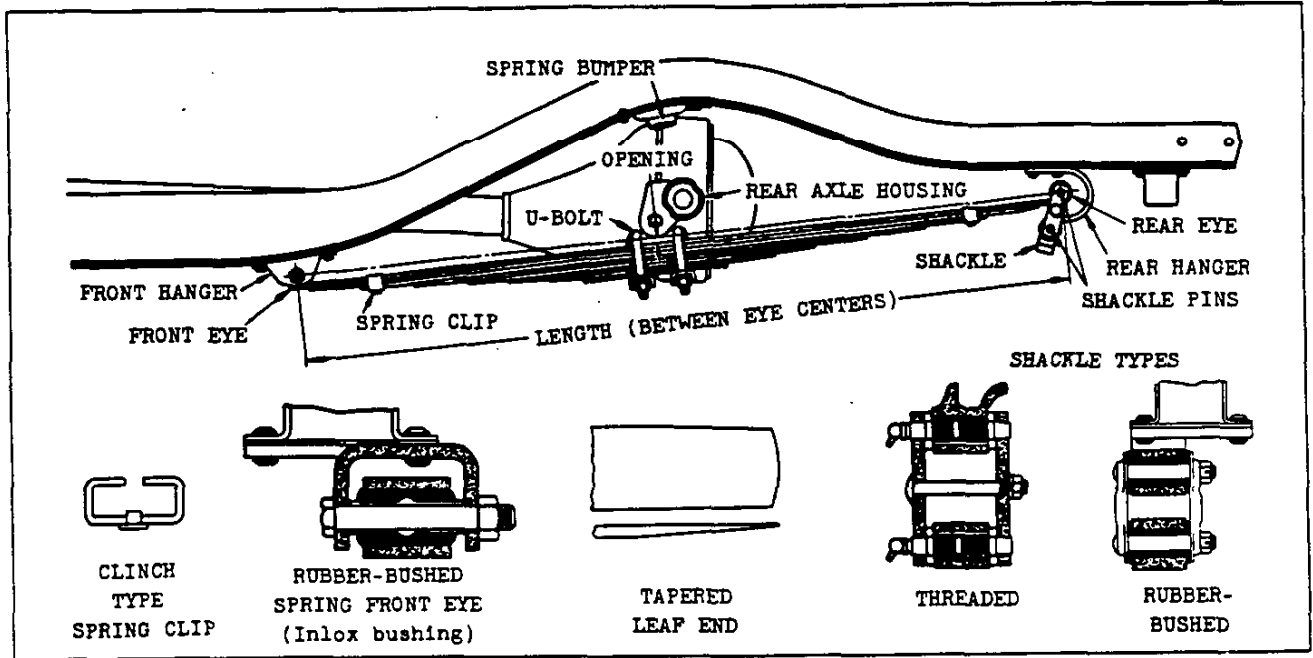
Cross-wise inclination of king pin -- 4-3/4° ± 30'
 Camber ----- -1/4° ± 30'
 Caster ----- 0° ± 30'
 Toe-in ----- 0 to 1/8
 Toe-out on turns-outside wheel ----- 20°
 -inside wheel ----- 24° ± 2°

CONTROL ARM BEARINGS	UPPER CONTROL ARMS			LOWER CONTROL ARMS			
	Pivot Bolt	Front Bushing	Rear Bushing	Pivot Bolt	Bolt Bushing	Shaft Bushing	Shaft Ends
Type	Threaded						
Ends	11 pitch, single			11 pitch, single			
Center	14 pitch, double						
Major diameter	Front	.644-.662		.738-.756	.774 minimum	.889 minimum	.853-.859
	Center	.976-.980		.724-.742			
	Rear	.644-.662		.714-.732			
Mounting	Clamp lock			Self locking			Bolted
Seal	Synthetic rubber, self sealing						

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REAR SUSPENSION



SPRINGS

Make ----- Own
 Type ----- Semi-elliptic
 Material ----- Chrome carbon steel
 Length ----- 49
 Width ----- 1-3/4
 Camber (at av. design load) ----- 1-1/4 negative
 Spring clips ----- 2, clinch type

SPRING LEAVES	Chassis, all Sedans (RPO 254B on Coupes and Cabriolet).	Coupes and Cabriolet	Sedan Delivery. (RPO 254A on Chassis, all Sedans and Buickness Coupe).	Station Wagon
Number of leaves	8	7	6	
Thickness of leaves	#1 #2 #3 #4 #5 #6 #7 #8	.237	.214	.262
Total thickness	1.804	1.590	1.896	1.996
Av. design load at camber height (lb.)	920	825	1050	1365
Av. deflection rate (lb./in.)	115	108	145	165
Leaf end type	Tapered		Flat	

Spring covers ----- Metal (various makes)
 Spring bumper material ----- Rubber
 Torsional stabilizer ----- None

SPRING MOUNTING

Type ----- Parallel
 Center to center distance ----- 48
 Front eye bolt diameter ----- .500-.504
 Front eye bolt bushing-type ----- Rubber bushed
 -I.D. ----- .505 min.
 -length ----- 2.400-2.410
 Shackle-mounting --- In tension from rear hanger
 -type ----- Threaded (11/16 - 11 thd.),
 or rubber-bushed.
 Threaded shackle pin O.D. ----- .6595-.6645
 Threaded shackle pin bushing-O.D. ----- .877-.878
 -length ----- 1-3/4
 Rubber-bushed shackle pin diameter ----- 1/2
 Rubber-bushed shackle bushing:
 -O.D. ----- .950-.860
 -length (assembled) ----- 2.25-2.27
 Spring to axle attachment ----- 2 U-bolts (1/2 dia.) to rubber-bushed seat on rear axle housing

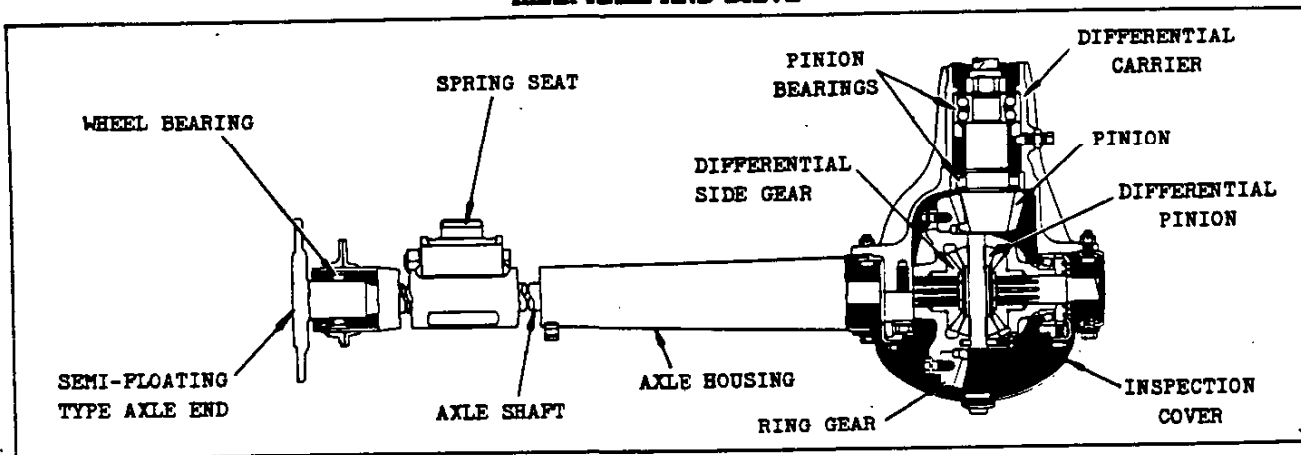
SHOCK ABSORBERS

Make ----- Delco
 Model number ----- 2100A (RH) 2100B (LH)
 Type ----- Hydraulic, parallel cylinder, double-acting (end-to-end discharge).
 Valve code number-compression valve ----- D-.5
 -rebound valve ----- .70J
 Piston diameter ----- 1-1/2
 Fluid recommended -- G.M. Shock Insulating Fluid
 Fluid capacity ----- 5-1/4 to 5-1/2 ounces

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REAR AXLE AND DRIVE



Type ----- Torque tube drive. Through fully enclosed universal joint and propeller shaft.
 Drive medium ----- Through rear chassis springs

Lubricant Capacity ----- 3-1/2 pints
 Pinion fr.brg. retain. nut torque -- 200-240 ft.lb.

REAR AXLE

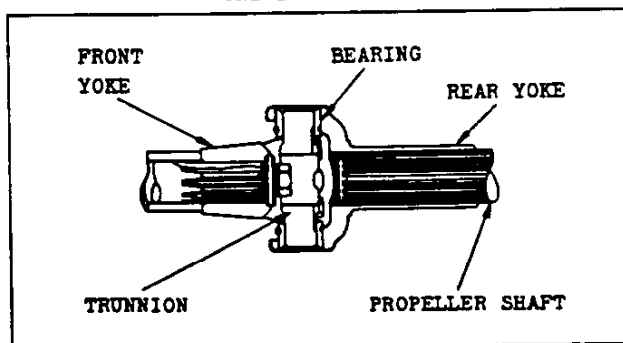
Make and type ----- Own. Semi-floating
 Rating ----- 3000 lb.

Final drive gears	Reg.	RPO*
Type	Spiral hypoid	
Ratio	4.11:1	3.73:1
Number of teeth	37 & 9	41 & 11
Gear backlash	.005 to .008	
Total gear reduction (rear axle ratio x transmission ratio).	1st.	12.08 10.97
	2nd.	6.90 6.27
	3rd.	4.11 3.73
	Rev.	12.08 10.97
Axle shaft torque (ft.lb.): (total gear red. x engine max. torque x efficiency factor-- .90 in 3rd, others .85).	1st.	1726 1567
	2nd.	985 895
	3rd.	621 564
	Rev.	1726 1567
* RPC 201A, 3.73:1 axle with regular transmission.		
RPC 201B, 3.73:1 axle with heavy duty trans.		

Bearings	Front Pinion	Rear Pinion
Number	954394	Hyatt 125630
Type	2-Row Ball	Roller
I.D.	1.1807-1.1811	1.8287-1.8291
O.D.	2.8341-2.8346	3.1246-3.1250
Width	1.1825-1.1875	.743-.748

Bearings	Differential	Wheel
Number	Hyatt 127861	Hyatt 111119
Type	Barrel Roller	Roller
I.D.	1.6924-1.6929	1.5800-1.5807
O.D.	2.9523-2.9528	2.4056-2.4062
Width	.669	.742-.750

UNIVERSAL JOINT



Differential type ----- 2 pinion
 Diff. carrier type ----- 1 piece malleable iron
 Housing type ----- Pressed steel banjo, 2 pieces welded together along seam.
 Inspection cover ----- Pressed steel
 Axle shaft-material and type ----- Forged steel.
 Wheel drive flange integral with shaft.
 -min. diameter ----- 63/64
 Pinion-mounting ----- Overhung
 -adjustment -- By shims and tapered collar
 -thrust ----- Against front bearing
 Are pinion bearings preloaded? ----- Yes, in manufacture.
 Are pinion bearings carried in sleeve? ----- No
 Are differential bearings preloaded? ----- Yes
 Diff bearing cap bolt torque ----- 65-80 ft.lb.
 Lubricant recommended ----- SAE 90 Passenger Car Hypoid Lubricant or "All Purpose" Lubricant.

Make and type -- Own. Yoke and spider (trunnion)
 Trunnion-material -- Drop forged steel, hardened.
 -pin dia. ----- .6835-.6845
 Bushing-I.D. ----- .687-.688
 -effective length ----- 17/32
 Lubrication ----- Self, from transmission

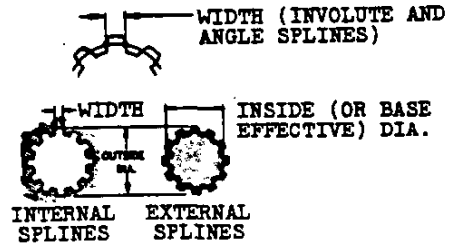
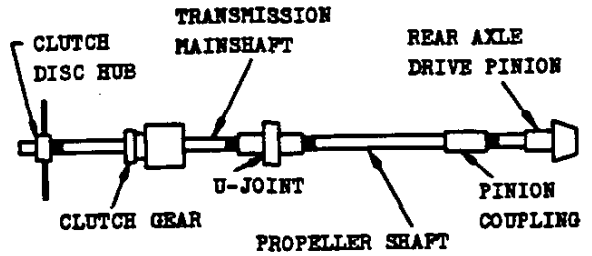
PROPELLER SHAFT

Make and type ----- Own. Tubular
 Outside diameter ----- 1.995-2.005
 Wall thickness ----- .063-.067

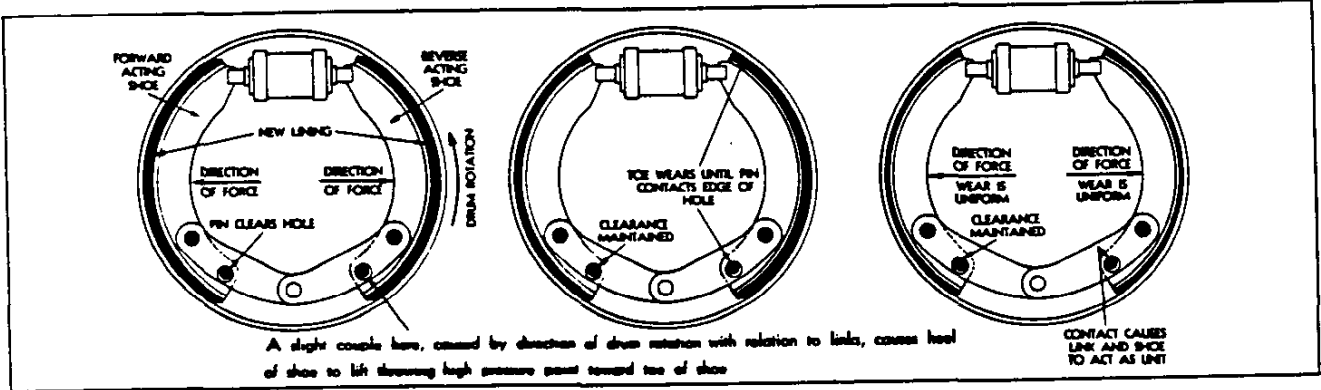
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DRIVE SYSTEM SPLINES

Type of splines		Internal	External
Clutch disc hub and transmission clutch gear shaft	Width	.174 - .176	.1705 - .1725
	I.D.	.920 - .925	.918 max.
	O.D.	1.134 - 1.144	1.110 - 1.121
	Number	10 (straight side)	
Transmission mainshaft and universal joint front yoke	Width	.1473 - .1483	.1458 - .1473
	I.D.	.890 - .891	.853 - .863
	O.D.	1.003 - 1.017	.973 - .980
	Number	10 (involute)	
Propeller shaft front end and universal joint rear yoke	Width	.0951 - .0961	.0921 - .0941
	I.D.	.993 - .997	.9620 - .9700
	O.D.	1.0835-1.0935	1.0642-1.0657
	Number	17 (involute)	
Prop. shaft rear end coupling and rear axle drive pinion shaft	Width	.0951 - .0961	.0931 - .0951
	I.D.	.985 - .989	.965 - .973
	O.D.	1.0835-1.0935	1.068 - 1.074
	Number	(17 (involute))	
Differential side gear and axle shaft	Width	.180 - .183	.178 - .180
	I.D.	1.039 - 1.041	1.004 - 1.014
	O.D.	1.186 - 1.193	1.1525-1.1575
	Number	10 (straight side)	



BRAKES



SERVICE BRAKES

Make ----- Own
 Type ----- Hydraulic, 4-wheel, internal expanding, double-articulated shoe.
 Brake drum-type ----- Composite (cast alloy iron rim and cooling ribs; pressed steel web.)
 -diameter ----- 11 (both front and rear)
 Braking pressure-front ----- 52-1/2%
 -rear ----- 47-1/2%
 Brake lining-material ----- Full-moulded asbestos composition.
 -width ----- 1-3/4
 -thickness ----- .187-.194
 -length per wheel (inside arc) ----- 22-5/8
 -clearance ----- Adjust to slight drag, back off 4 notches.
 -total effective lining area ----- 161 sq.in.
 -car weight ÷ effective lining area --- 22.70 lb./sq.in.
 * 3655 lbs. (shipping weight of Stylemaster Sport Sedan plus 525 lbs.) see page 14.

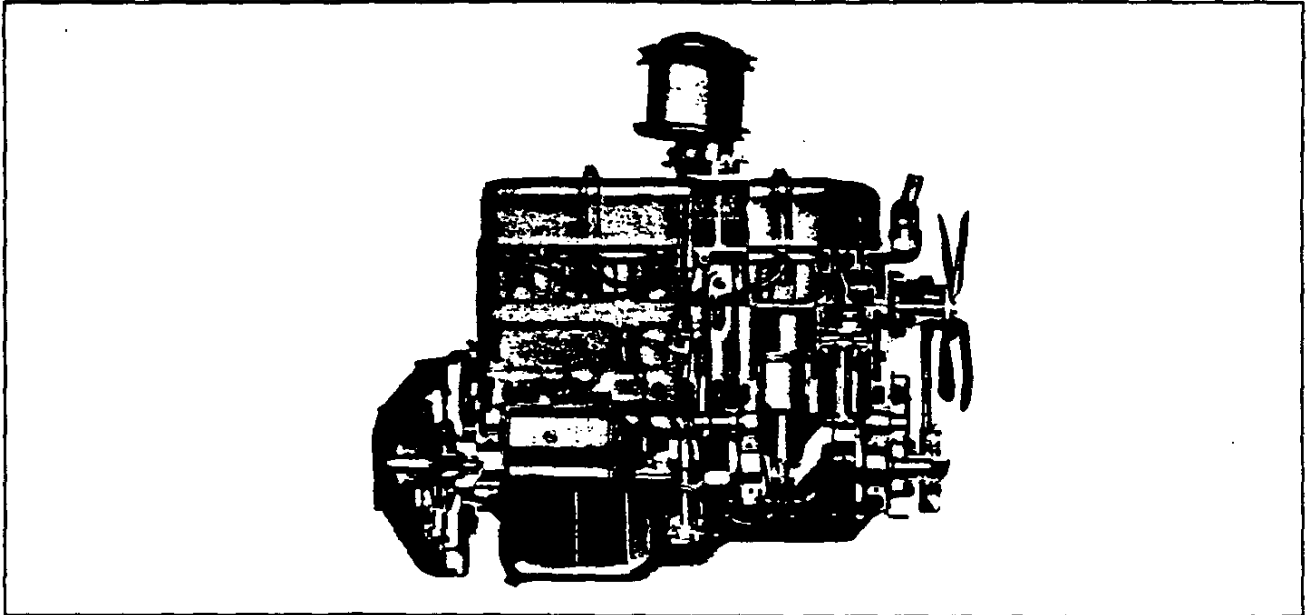
Main cylinder-diameter ----- 1
 -piston travel ----- 1-11/32 max.
 Wheel cylinder-diameter front ----- 1-1/4
 -diameter rear ----- 1-3/16
 -piston travel ----- .113
 Braking ratio-pedal ----- 4.63 to 1 approx.
 -hydraulic ----- 11.9 to 1 approx.
 -average overall ----- 55.1 to 1 approx.
 Foot pedal-travel ----- 6-9/32
 -mounting ----- With main cyl. to frame
 -pad material ----- Rubber
 Brake system fluid capacity --- .68 pint approx.
 Brake fluid recommended ----- Delco Super #10
 Vacuum booster ----- None

HAND BRAKES

Make ----- Own
 Type ----- Mechanical. Pull rods and cables operate the two rear service brakes.
 Total effective lining area ----- 80 sq.in.
 Lever mounting ----- To cowl

6-1-47

POWER PLANT GENERAL INFORMATION



"THRIFT-MASTER" ENGINE BASIC DESIGN DATA

Type ----- 6 cylinder, valve-in-head
 Bore x stroke (nominal) ----- 3-1/2 x 3-3/4
 Piston displacement ----- 216.5 cu.in.
 Compression ratio ----- 6.5:1 (no option)
 Taxable (SAE) horsepower ----- 29.4
 Engine idling speed ----- 450-500 RPM
 Compression pressure at cranking speed 110 pounds
 at 210 to 220 RPM with engine hot.

ADVERTISED MAXIMUM ENGINE PERFORMANCE

Gross brake horsepower ----- 90 at 3300 RPM
 Net brake horsepower ----- 83 at 3200 RPM
 Gross torque ---- 174 ft.lb. at 1200 to 2000 RPM
 Net torque ----- 168 ft.lb. at 1100 RPM

ADVERTISED CAR PERFORMANCE

These data are intended primarily for use in trade journal specification tables which require such information for the standard, lowest-priced, 6-passenger, 4-door sedan in each line. The figures shown are based on the curb weight of the vehicle with regular equipment including a spare tire plus 450 pounds for three passengers.

SPORT SEDANS

	<u>Style-</u> <u>master</u>	<u>Fleet-</u> <u>master</u>
Performance weight (pounds) -----	3710 --	3765
Car weight/adv. gross h.p. -----	41.22 --	41.83
Car weight/cu.in. piston displ. -	17.13 --	17.39
Adv. horsepower/cu.in. displ. ----	.42 --	.42
Power displ. (cu.ft./car mile)* -	191.3 --	191.3
Displ. factor (cu.ft./ton mile)@	103.1 --	101.6

* - crankshaft rev./mi. x piston displ./2
 1726

@ - power displ./performance weight in tons.
 6-1-47

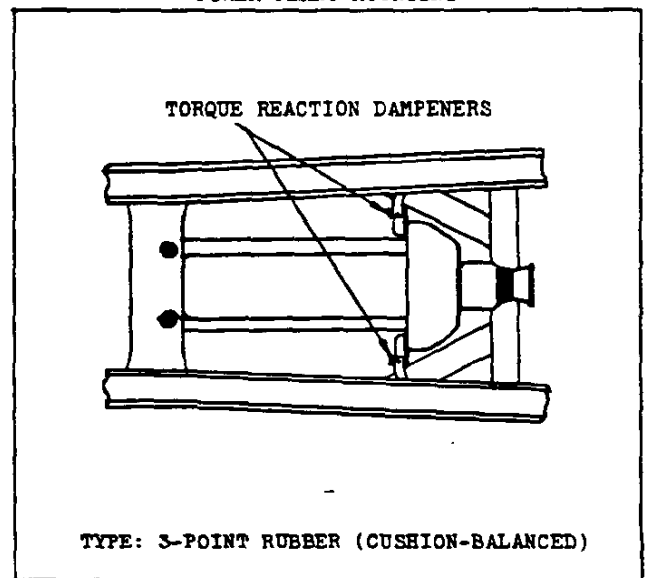
ENGINE SPEED AND PISTON TRAVEL

With regular (4.11:1) or RPO 201 (3.73:1) rear
 axles: ----- 4.11:1 -- 3.73:1
 Crankshaft revolutions/mile --- 3054 -- 2771
 Crankshaft RPM/mile/hour - 1st - 149.6 -- 135.8
 - 2nd - 85.5 -- 77.6
 - 3rd - 50.9 -- 46.2
 Piston travel (ft./mile) ----- 1909 -- 1732
 Piston speed/mile/hour (ft./min.
 in 3rd speed) ----- 31.8 -- 28.8

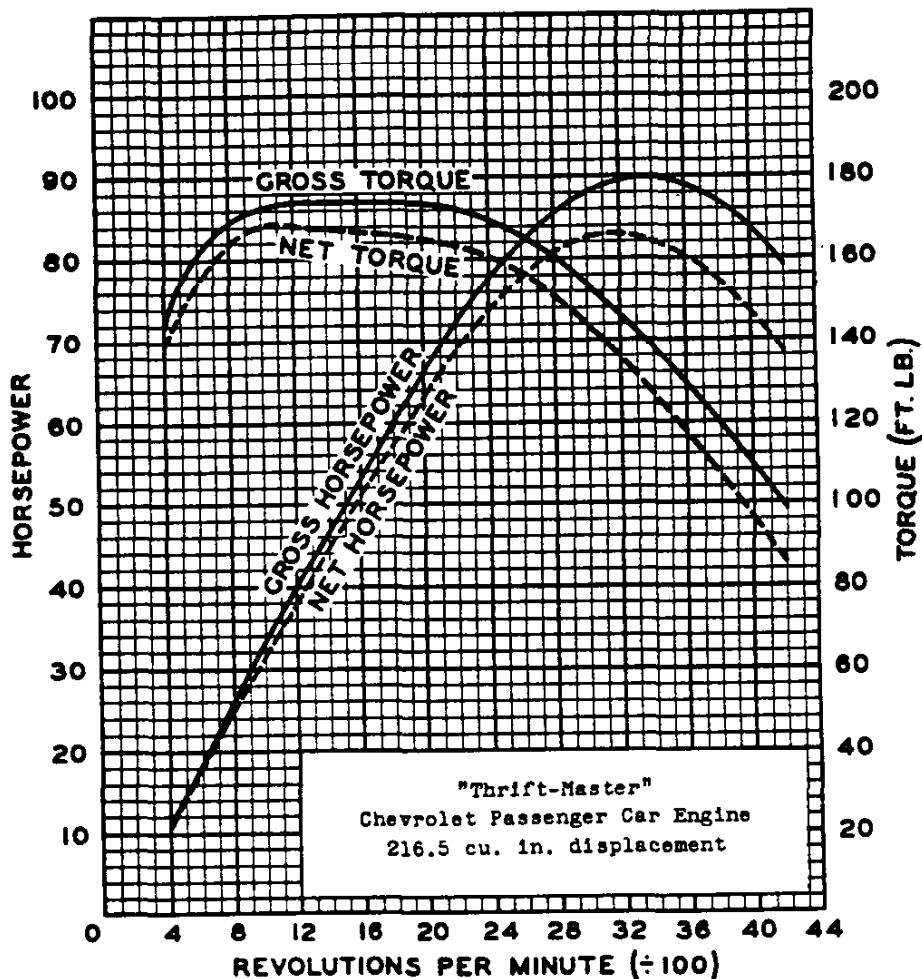
WEIGHTS (dry)

Engine and clutch (complete) ----- 567 lb.
 Engine, clutch, and transmission ----- 617 lb.

POWER PLANT MOUNTING



ENGINE PERFORMANCE



The engine performance curves shown on this sheet are true copies from Chevrolet engine test report 9616-44. They represent the full throttle performance of a "Thrift-Master" Chevrolet passenger car engine (216.5 cu. in. displacement) as obtained from dynamometer test data which were corrected to the standard barometric pressure of 29.92" Hg. and the standard temperature of 60° F.

GROSS POWER and TORQUE were obtained in a regular dynamometer test with the dynamometer exhaust system, no fan, generator not charging, and optimum spark advance.

NET POWER and TORQUE were obtained from a dynamometer test simulating actual operating conditions when the engine is in its vehicle. It includes the use of the regular muffler and pipes, the fan in operation, the generator charging and automatic spark advance.

8-1-47

CHEVROLET 1947 SPECIFICATIONS—PASSENGER

July 8, 1947

The data on this sheet are true as represented.
CHEVROLET - CENTRAL OFFICE - ENGINEERING DEPT.
DIVISION OF GENERAL MOTORS CORPORATION

R. B. Wuerfel

R. B. Wuerfel
Transport Engineer

State of Michigan
County of Wayne

On this 8th day of July 1947 personally appeared before me, R. B. Wuerfel, known to me to be such, who makes oath that the data on this sheet are true as represented.

Byron N. Holmes
Notary Public, Wayne County

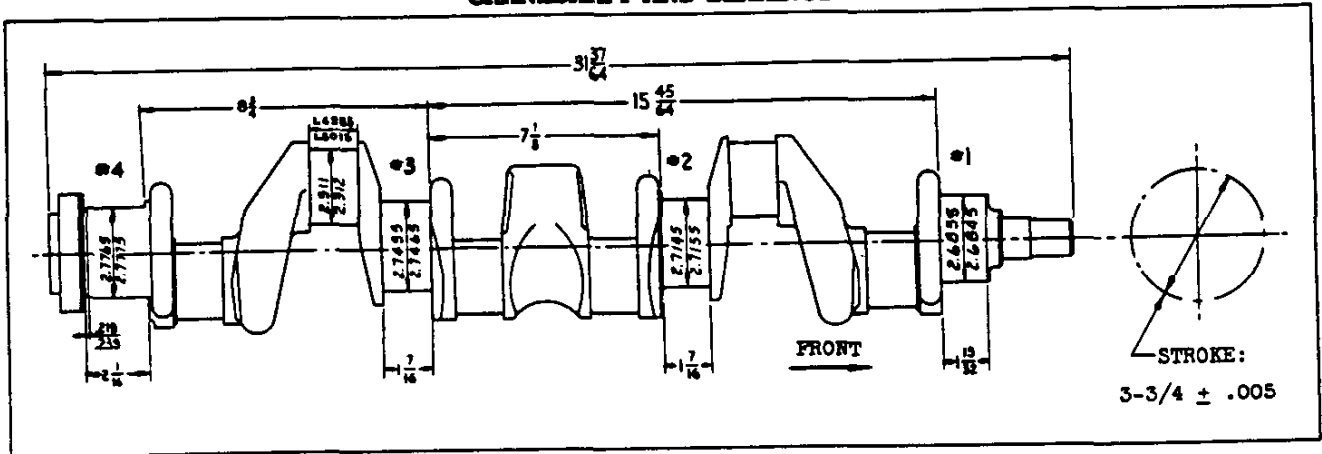
My commission expires August 8th, 1947

ENGINE-38

CYLINDER AND CASE AND HEAD

Material ----- Cast alloy iron Bore diameter ----- 3.4995-3.5015
 Offset ----- None Cyl. head bolt torque (service) -- 75-80 ft. lb.

CRANKSHAFT AND BEARINGS



CRANKSHAFT

Material ----- Drop-forged steel
 Weight ----- 68 lb.
 End play ----- .004-.007
 Counterweights ----- 7

HARMONIC BALANCER (Vibration Damper)

Type ----- Oscillating (Rubber-floated)
 Fan drive pulley diameter ----- 6-1/32

MAIN BEARINGS

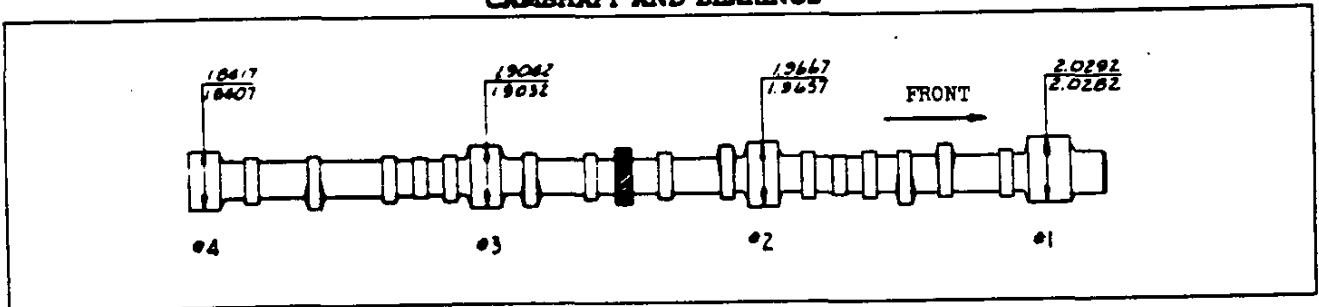
Material ----- Steel-backed babbitt
 Type ----- Slip-in

Removable ----- From below
 Necessary to align ream ----- Yes
 Clearance ----- Selective fit with solid shims
 End thrust taken on ----- #3
 Bearing bolt torque ----- 100-110 ft. lb. with oiled threads.

Brg.	Inside Dia.	Length	Proj. Area *
#1	2.6865-2.6875	1-3/16	2.603 sq. in.
#2	2.7175-2.7185	1-3/16	2.633 sq. in.
#3	2.7485-2.7495	1-7/16	2.629 sq. in.
#4	2.7795-2.7805	1-5/8	3.909 sq. in.

* - Based on effective length, i.e. overall length shown above, less oil groove and chamfers.

CAMSHAFT AND BEARINGS



CAMSHAFT

Material ----- Drop-forged steel
 Minimum diameter ----- 1-3/32
 End play ----- Free to .003 maximum
 Ramp-inlet ----- .011
 -exhaust ----- .014

DRIVE

Make ----- Own
 Type ----- Helical gear
 Driven gear (on camshaft) material ----- Bakelite and fabric composition with steel hub

8-1-47

CHEVROLET 1947 SPECIFICATIONS—PASSENGER

Drive gear (on crankshaft) material ----- Steel

BEARINGS

Material ----- Steel-backed babbitt
 Clearance on diameter ----- .0015-.0035
 Thrust taken at ----- #1

Brg.	Inside Dia.	Length	Proj. area @
#1	2.0307-2.0317	1-1/8	2.285 sq. in.
#2	1.9682-1.9692	15/16	1.846 sq. in.
#3	1.9057-1.9067	15/16	1.787 sq. in.
#4	1.8432-1.8442	15/16	1.728 sq. in.

@ - Based on overall length shown above.

ENGINE-36



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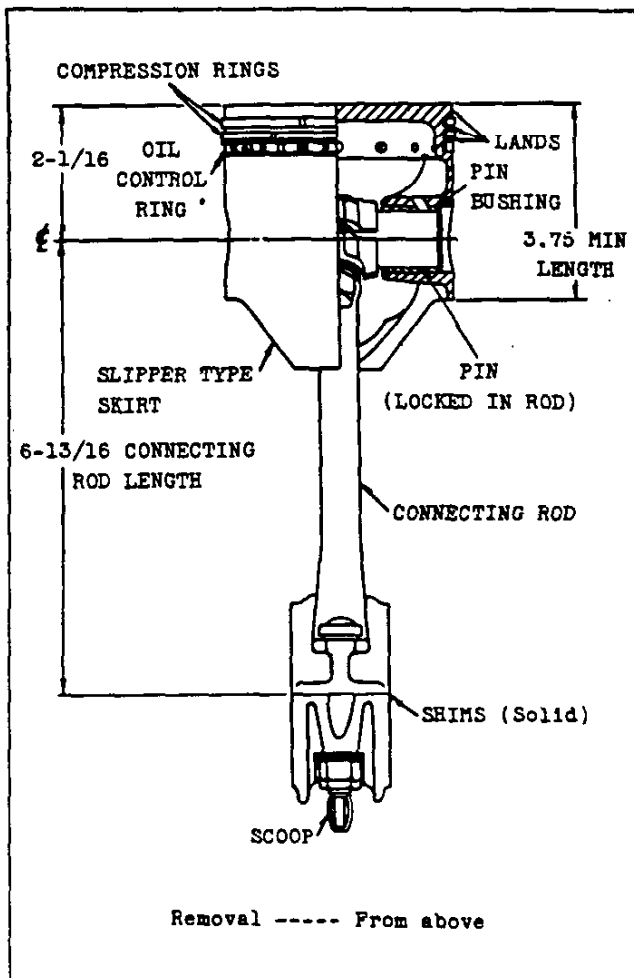
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PISTON-PIN-RINGS



Skirt clearance in cylinder bore { Pass on .0015
Hold on .003

Oil groove:

Diameter ----- 3.118-3.138
Holes-number and size ----- 14, 5/32 drill
Head thickness at center ----- .180-.190

Piston pin bushing:

Type ----- Pressed in piston
Material ----- Cast bronze
Inside diameter ----- Slip fit on pin
Length (each) ----- 15/16
Finish ----- Diamond bored
Weight of piston and bushing assy. --- 1.686 lb.
Weight of piston, bushing, rings, pin, and connecting rod upper end x 6 ----- 15.46 lb.

PISTON PIN

Material ----- Chromium steel (file hard case)
Diameter ----- .8645-.8650
Length ----- 3.135-3.165
Taper limit in full length ----- .0002
Weight ----- .32 lb.
Clearance in bushing ----- Slip fit

COMPRESSION RINGS

Material ----- Cast alloy iron
surface treated with a wear resistant coating
Type ----- Taper face
Number per piston ----- 2
Width ----- .1235-.1240
Wall thickness ----- .155 max.
Gap clearance ----- .005-.015
Ring clearance in groove ----- .0015-.003
Weight (each) ----- .05 lb.

OIL CONTROL RING

Material ----- Cast alloy iron
Type ----- Wide-slot
Width ----- .1860-.1865
Wall thickness ----- .155 max.
Gap clearance ----- .005-.015
Ring clearance in groove ----- .0020-.0035
Weight ----- .05 lb.

PISTON

Make ----- Own
Features ----- Flat head, oval, slipper skirt
Material ----- Cast alloy iron,
surface treated with a wear resistant coating
Diametral relief at lands ----- .015-.023
Compression ring groove diameter ----- 3.115-3.180

CONNECTING RODS

Type ----- Rod clamps piston pin
Material ----- Drop-forged steel
Assembly center of gravity --- 5.322 from piston pin
Rod width at piston pin ----- 1.125-1.127
Rod width at crankpin ----- 1.490-1.494

Clearance on diameter ----- Selective fit
Projected area per rod - (based on effective length) ----- 2.633 sq.in.

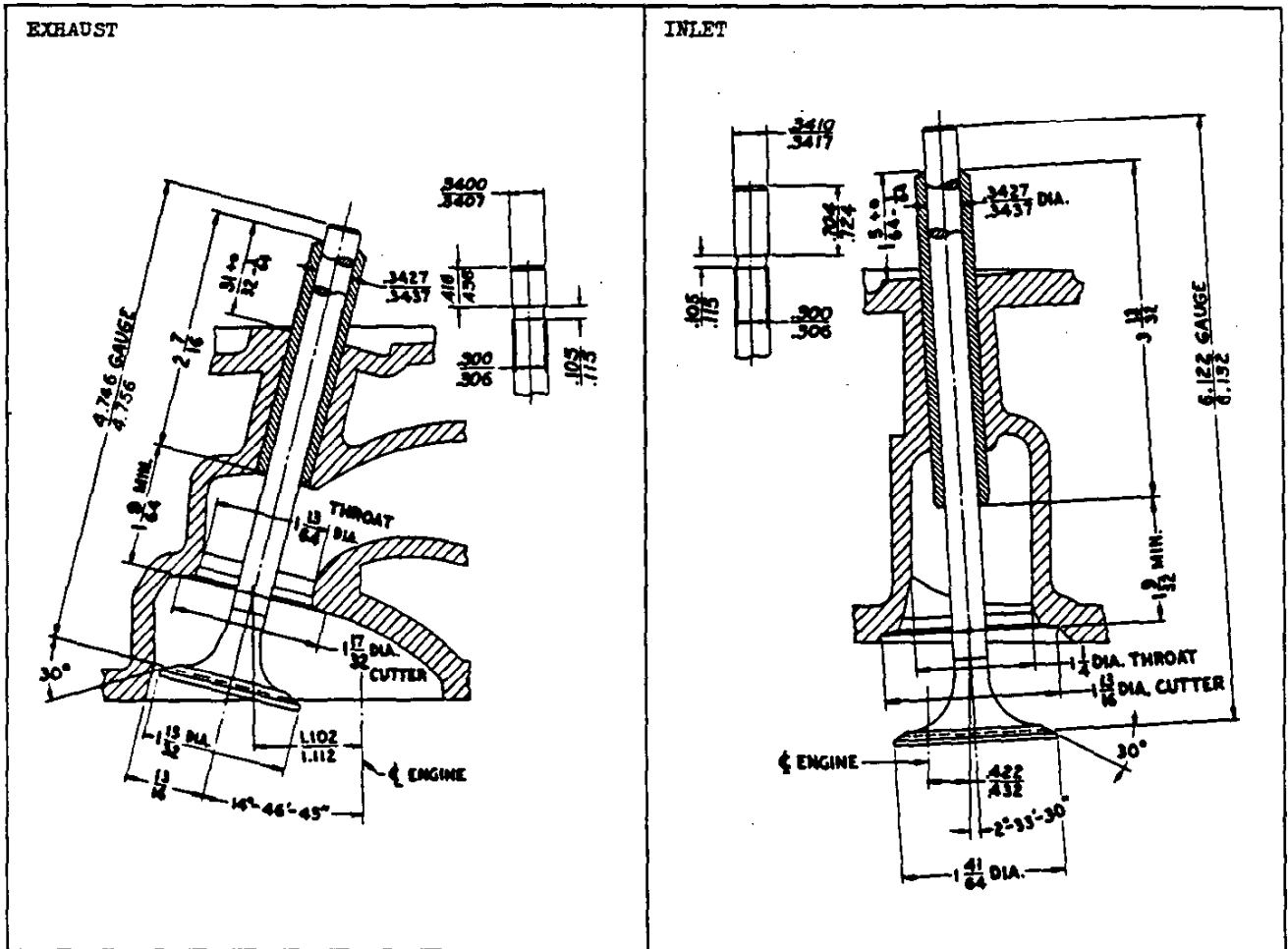
Crankpin bearing:

Type ----- Span (Centrifugally cast)
Diameter ----- 2.3135-2.3140
Effective length (overall length less oil groove and chamfers) ----- 1.138
Material ----- High lead babbitt

Assembly weight ----- 1.96 lb.
Upper end weight ----- .42 lb.
Lower end weight ----- 1.54 lb.
Total rotating weight (weight of lower end x 6 connecting rods) ----- 9.24 lb.
End play ----- .004-.012
Recommended bolt nut torque ----- 40-50 ft.lb.
with oiled threads

8-1-47

VALVE TRAIN



Make ----- Own
 Material ----- Extruded steel
 Stem end style ----- Grooved for keys
 Lift-exhaust valve ----- .3118
 -inlet valve ----- .2941

Distance between valve centers --- 1-21/32 (measured along centerline of engine).
 Operating tappet clearance for valve timing ----
 ----- See valve lash shown below
 Lash (with engine normalized e): Inlet Exhaust
 Regular engine ----- .006 .013
 RPO 224A engine w/Econ. equip.- .010 .016
 e - To normalize engine, run it at fast idle (approximately 600 RPM) until a constant oil temperature is maintained for a period of five minutes.

TAPPETS

Type ----- Cylindrical
 Material ----- Cast alloy iron
 Outside diameter ----- .989-.990
 Lift-exhaust valve ----- .2111
 -inlet valve ----- .1991
 Clearance ----- Selective fit
 Hydraulic valve lifters ----- None

8-1-47

CHEVROLET 1947 SPECIFICATIONS—PASSENGER

Type ----- Removable
 Clearance with stem-exhaust ----- .002-.0037
 -inlet ----- .001-.0027

VALVE ROCKER ARMS

Material ----- Malleable iron casting
 Ratio (cam lift to valve lift) ----- 1.477:1
 Torque of valve rocker shaft support bolts and nuts ----- 25-30 ft. lb.
 Bearing-type ----- Rocker arm I.D.
 -inside diameter ----- .7925-.7935
 -length ----- 15/16

VALVE SPRINGS—LENGTH AND PRESSURE

Valve closed ----- 1.821 at 54-62 lb.
 Valve open ----- 1.505 at 124-140 lb.
 Out of engine (free) length ----- 2-1/8

VALVE SEATS

Material ----- Cast alloy iron (cylinder head)
 Inserts ----- None
 Cooling ----- Jets of water under pressure
 Width in head-exhaust valve ----- .062-.093
 -inlet valve ----- .035-.060

ENGINE-38



ENGINE LUBRICATION SYSTEM

METHOD OF LUBRICATION

Type ----- Chevrolet "specialized" (pressure, pressure stream and splash).
Main bearings -- Direct pressure through drilled passages in the cylinder case to the bearings.
Camshaft bearings ----- Direct pressure through passages from main bearings.
Timing gears ----- Gravity feed
Connecting rod bearings ----- Pressure streams directed against connecting rod scoops.
Cylinder bores and piston pins ----- Splash
Valve mechanism ----- Pressure.
Oil is piped from oil distributor (high pressure side) past bleed hole (to regulate pressure) and through metering hole; then through water jacket (to condition temperature) and finally to rocker shaft and arms. Valve stems, springs, and push rod ends are gravity fed from rocker arms.
Water pump bearing -----
-- Permanently lubricated, sealed, ball bearing.

OIL PUMP

Type and drive ----- Gear, from camshaft
Capacity (gallons per minute, hot oil) -----
----- 7.16 at 4000 engine RPM
Normal oil pressure ----- 14 lb. at 2000 engine RPM (equivalent to 39 MPH with regular

equipment; 43 MPH with RPO 201 3.73:1 rear axle).
Oil pressure relief valve opens at ----- 60PSI
Cleaner type -- 20 mesh x .015 non-corrosive steel wire screen; by-pass in intake side of oil pump.

MISCELLANEOUS

Crankcase oil filler -- Combined with ventilator
Crankcase oil level gauge type ----- Rod
Oil pressure gauge ----- See "Instrument Panel"
Crankcase ventilator type ----- Suction
Oil filter -make ----- AC (RPO 237A)
-capacity (dry) ----- 2-1/2 qt.
-flow ----- Approximately 20 gal./hr.
Oil cooler ----- None available

OIL PAN

Capacity ----- 5-1/2 qt., dry; 5 qt., for refill
Drain ----- Plugged hole in rear of pan
Torque, bolts, on corners ----- 12-1/2 to 15 ft.lb.
Torque, screws, on flanges ----- 6 to 7-1/2 ft.lb.

LUBRICANT RECOMMENDED

Temperature	Grade
Not lower than 32°F. -----	20W or SAE 20
As low as plus 10°F. -----	20W
As low as minus 10°F. -----	10W
Below minus 10°F. -----	10W, plus 10% kerosene

FUEL AND EXHAUST SYSTEMS

FUEL TANK

Type ----- 2 stamped pans, seam-welded together
Capacity ----- 16 gallons
Mounting ----- Clamped to underside of underbody below trunk on Sedans, Sport Coupe, Cabriolet, and Station Wagon; behind seat between underbody and platform on Business Coupe, and Sedan Delivery.
Filler location ----- At rear of right rear fender on Sedans, Sport Coupe, Cabriolet, and Station Wagon; on right side of body ahead of rear fender on Business Coupe and Sedan Delivery.
Fuel gauge make and type ----- AC, electric

FUEL PUMP

Make and model ----- AC, model AF
Type ----- Mechanical (diaphragm) "high reserve"
Drive ----- From camshaft
Arm throw ----- 1/4 at camshaft
Air dome ----- Yes (inlet and outlet)
Filter ----- 120 mesh screen on dome

CARBURETOR

Make ----- Carter
Model -with regular equipment ----- W1-574S
-with economy equip., RPO 224 ----- W1-616S
Type --- Single adjustment, balanced, down-draft
Size (main venturi throat I.D.) -----
----- regular engine 1-1/4, RPO 224 1-1/16.
Choke ----- Manual (no automatic choke)

Idle adjustment, number of turns open:

-regular carburetor ----- 1-1/4 to 2-1/4
-economy carburetor ----- 1 to 2
Float level ----- When closed, top of float measures 1/2 below finished surface of cover.
Supercharger ----- None
Manifold heat control -- Automatic (thermostatic)
Manifold cover ---- With economy equip., RPO 224

AIR CLEANER

Regular --- AC; with silencer and flame arrester
RPO 216A ----- AC, regular truck type
RPO 216C --- AC, oil bath type (1 lb. dirt capacity) combined with silencer and flame arrester; not used with governor equipment.
RPO 216F --- AC, oil bath type (2 lb. dirt capacity) combined with flame arrester; used with gov. equip.
RPO 216G ----- AC, oil bath type (1 lb. dirt capacity); used with gov. equip.

OCTANE SELECTOR

Type ----- Manual 20° range

MUFFLER

Make ----- Various
Type ----- Diffusion and resonance, reverse flow
Size (outside) --- 5-1/16 x 7-5/16 (oval) x 18 long
Mounting ----- Single point rubber
Exhaust pipe O.D. ----- 1-7/8
Tail pipe I.D. ----- 1-11/16

8-1-47

ENGINE COOLING SYSTEM

METHOD AND CAPACITY

Cylinder cooling ----- Full stroke length water jacket with water around each cylinder.
 Valve seat cooling ----- "Nozzle jet" system directs water under pressure against seats.
 Cooling system water capacity ----- 15 qt.
 Sealed cooling system ----- No

RADIATOR CORE

Make and type ----- Harrison, ribbed cellular
 Material ----- All copper
 Size ----- .20 x .560 x 2
 Front area ----- 374 sq.in.
 Radiator shutter ----- None
 Radiator pressure cap ----- None
 Radiator overflow tank ----- RPO 271A

RADIATOR HOSE

Item	Inlet	Outlet
Quantity	1	2, joined by steel tube
Location	Cyl. head to core	Core to water pump
Size	1-1/4 I.D. x 6-3/4	1-1/2 I.D. x 4-7/16
Material	Spec. molded reinforced rubber	Reinforced rubber

WATER THERMOSTAT

Make ----- Harrison
 Type ----- Bellows operating poppet valve
 Location ----- In cylinder head outlet
 Pressure relief valve ----- None
 By-pass for recirculation ----- None

ENGINE ELECTRICAL SYSTEM

GENERATOR

Make ----- Delco-Remy
 Model ----- 1102667
 Type ----- 2 brush, shunt wound
 Rated voltage ----- 6 to 6
 Ventilation ----- By fan in generator pulley
 Driven by ----- Fan belt
 Pulley size ----- 28°V x 3-11/32 dia.
 Speed ratio (gen. to engine) ----- 1.83:1
 Generator } - with regular equipment ----- 93.5
 RPM/MPH } - with RPO 201, 3.73:1 axle ----- 84.9
 Maximum output (controlled charging rate) - hot:
 -amperes ----- 35
 -voltage ----- See voltage regulator
 -generator RPM ----- 2400 and up
 -car } - with regular equipment -- 25.7 and up
 MPH } - with RPO 201, 3.73:1 axle-28.3 and up
 Bearings: Commutator end Drive end
 -number ----- 812823 ----- N.D. 903203
 -type ----- Bronze bushing ----- Ball
 -I.D. ----- .562-.563 ----- .6690-.6693
 -O.D. ----- .783-.784 ----- 1.5743-1.5748
 -width ----- 51/64 ----- .4674-.4724

Valve action at 29" Hg. barometric pressure	RPO 224 With anti-freeze			
	Regular	Economy Equip.	Alcohol	Permanent
Start to open	140-147	156-165	148-155	166-174
Fully open	170	185	175	194

ENGINE FAN

Make and type ----- Own, 4 staggered blades
 Diameter-with regular equipment ----- 15-3/4
 -with RPO 201, 3.73:1 axle ----- 16-1/4
 Pulley size ----- 28°V x 4-21/64 dia.
 Fan to engine speed ratio ----- 1.405:1
 Fan belt-material ----- 1-piece vulcanized fabric
 -size -- 11/16 max. width, 42-7/8 outside

WATER PUMP

Type ----- Centrifugal
 Drive ----- By fan belt
 Location ----- On front of cylinder and case
 Capacity ----- 47 gal./minute at 4000 engine RPM (78.2 MPH, with regular equipment; 86.2 MPH, with RPO 201, 3.73:1 axle).
 Impeller type ----- Vane
 Water pump and fan bearing and shaft assembly:
 -number ----- N.D. 954252
 -type ----- Ball
 -O.D. ----- 1.1806-1.1811
 -width ----- 1-21/32
 -lubrication ----- Permanently lubricated
 Seal --- Molded rubber sealed with rubber cement
 Seal adjustment --- Automatic, by spring tension

Generator speed at cut-in ----- See cutout relay
 Car speed at cut-in ----- See cutout relay
 Brush spring tension ----- 25 oz.
 Rotation (drive end) ----- Clockwise

VOLTAGE AND CURRENT REGULATOR

Make and model ----- Delco-Remy 1118201
 Type ----- Vibrator
 Voltage regulator:
 -volts ----- 7.2 to 7.4
 -temperatures ----- Operating
 -average air gap ----- .070
 Current regulator:
 -amperes ----- 34 to 36
 -temperatures ----- Operating
 -average air gap ----- .080
 Cutout relay:
 -voltage at closing ----- 6.2 to 6.7
 -generator armature speed ----- 800 RPM
 -car MPH at } - with regular equipment -- 8.6
 closing RPM } - with RPO 201, 3.73:1 axle 9.4
 -amperes to open (reverse current) --- 0 to 4
 -average air gap ----- .020

CONTINUED

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ENGINE ELECTRICAL SYSTEM—Continued

BATTERY

Make and model ----- Delco, 15X4W
 Size ----- 9 long x 7 wide x 8-5/8 high
 Voltage ----- 6
 Capacity ----- 100 ampere hours at 20-hour rate
 Bench normal charging rate ----- 7 amp.
 Cell arrangement ----- 3, side-to-side
 Plates per cell ----- 15
 Terminal grounded ----- Negative
 Location ----- At right side under hood

STARTING

Starting device ----- Mechanical
 over-running clutch actuated directly by pedal.
 Starting operation -----
 --- with ignition switch ON, depress starter pedal.
 Pinion meshes ----- From front of flywheel
 Pinion teeth ----- 9
 Flywheel teeth ----- 139, 1/2 wide, 13.9 P.D.
 Flywheel bolt recommended torque --- 50-65 ft.lb.
 Gear ratio (starter armature to flywheel) - 1:15.44
 Normal engine cranking RPM (60°F. air) ----- 125

STARTING MOTOR

Make and model ----- Delco-Remy, 1107061
 Rotation (commutator end) --- Counter-clockwise

Bushings	Commutator end		Drive end
	Regular.	Optional.	Rolled
Type	Cast iron end frame	Bushing with aluminum end frame	bronze graphite.
I.D.	.5625-.5635		.499 -.501
O.D.	.6245-.6255		.5615-.5625
Width	15/16	.812	.779 -.784

Testing: Lock test No load test

-amperage draw ----- 525 ----- 65
 -volts ----- 3.4 ----- 5
 torque ----- 12 ft.lb. -----
 -RPM ----- 5000

Brush spring tension ----- 24-28 oz.

IGNITION SYSTEM

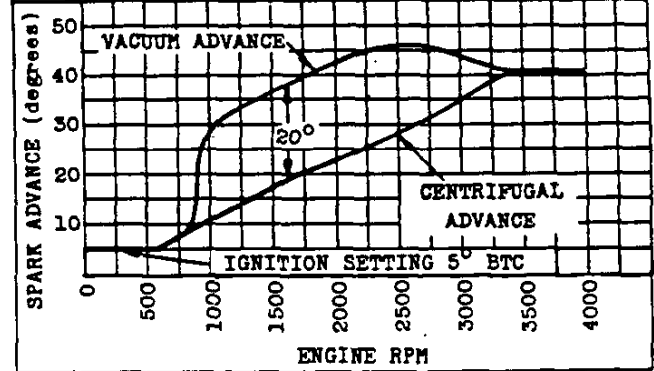
Type ----- Separate units, high tension distributor ground return system with centrifugal and vacuum spark advance, high intensity spark with automatic polarity reversing switch for breaker points, water-proof coil.
 Ignition cable make ----- Packard Electric
 Ignition lock -make ----- Rochester Products
 -type ---Key operated lock switch; armored cable from coil to switch.

DISTRIBUTOR

Make and model ----- Delco-Remy, 1110090
 Current source ----- Generator or battery
 Breaker contact opening and nominal contact angle:
 -with new breaker lever --- .018-.024 --- 34°
 -with old breaker lever --- .015-.022 --- 39°

Breaker arm tension ----- 17-21 oz.
 Polarity reversing switch --- On starting motor top
 Vacuum control part number ----- 1116043
 Condenser (service) part number ----- 1908757

Automatic spark advance:	Advance begins	Full advance
Vacuum control	7" Hg. min.	20° at 12" Hg. min.
Centrifugal	600 RPM	32.5° to 39.5° at 3450 RPM and up.



COIL

Make and model ----- Delco-Remy, 1115380
 Location ----- Engine right side
 Amperes drawn --- 4.5, engine stopped; 2.5, idling

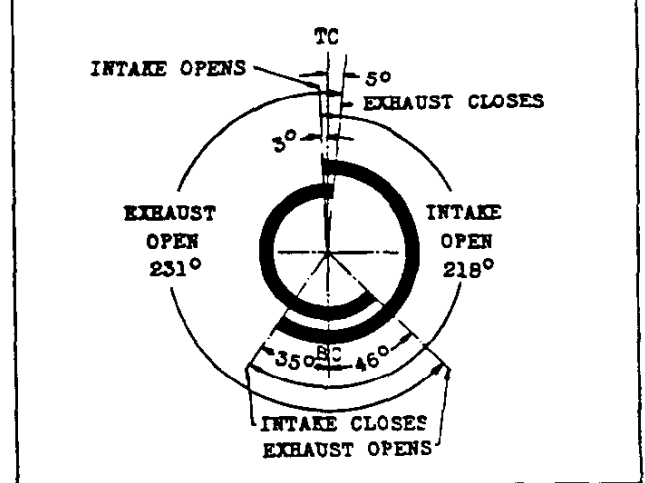
SPARK PLUGS

Make and model ----- AC, model M8
 Thread size ----- 10 mm.
 Recommended gap ----- .040
 Recommended torque ----- 10 to 12 ft. lb.

ENGINE TIMING

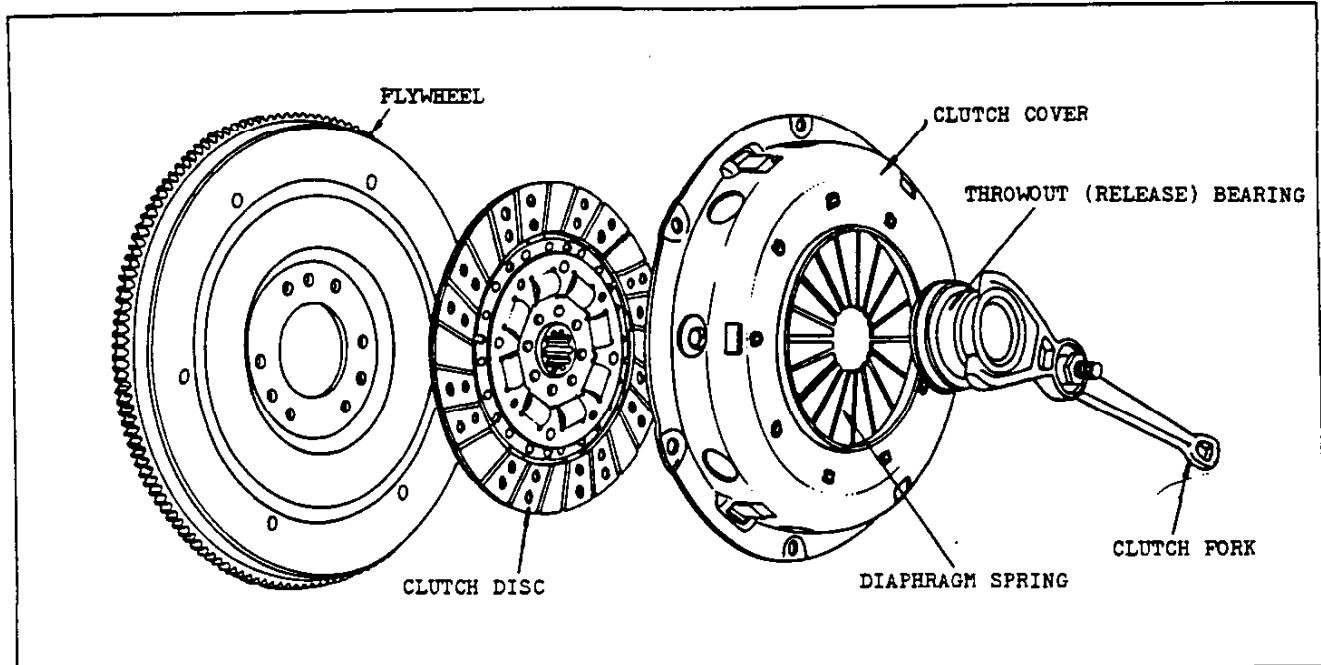
Timing spark advance ----- 5° ETC
 Timing marks location ----- On flywheel
 Firing order ----- 1-5-3-6-2-4

VALVE TIMING (theoretical)





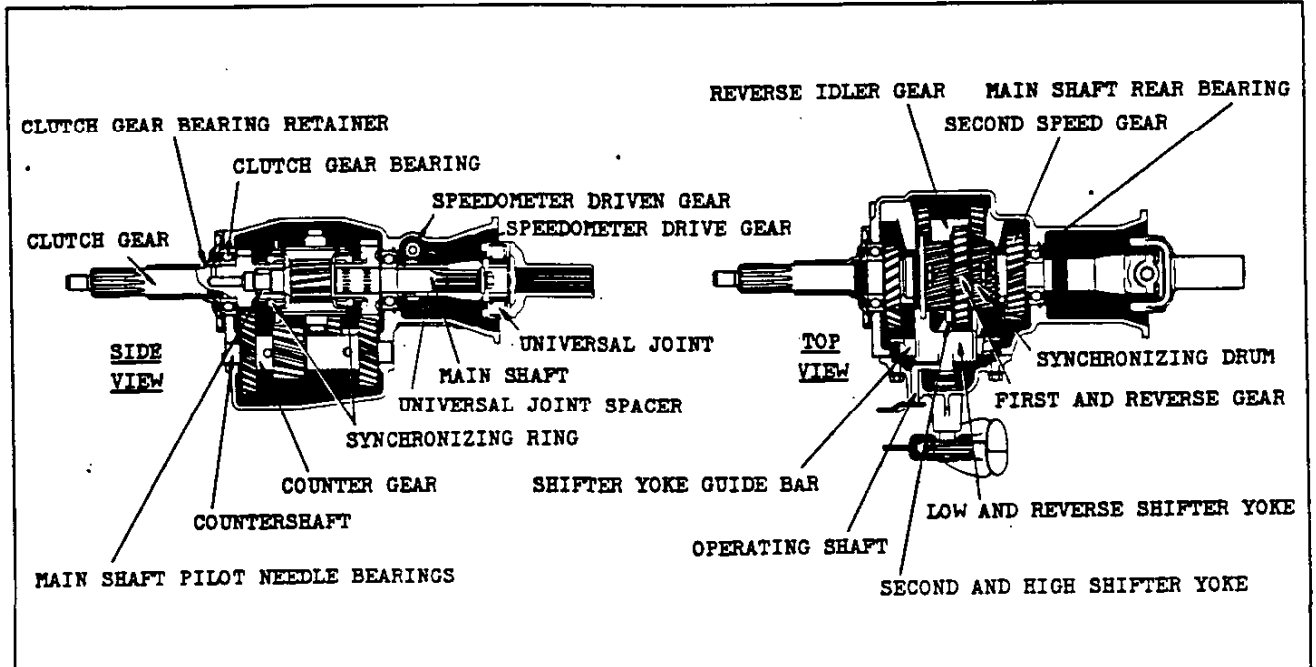
CLUTCH



ITEM		REGULAR CLUTCH	HEAVY DUTY TRUCK TYPE, RPO 227A	
Type		Single dry plate.		
Rated torque capacity		200 foot pounds.		
Semi-centrifugal?		No		
Vacuum control or fluid coupling		None		
Drive		Direct to flywheel face.		
Ventilation		Vaness cast in pressure plate.		
Diaphragm spring	Pressure in flat position	1100 to 1225 pounds	1175 to 1275 pounds	
	Material	Spring steel, heat treated.		
	Pressure levers	18, integral with spring.		
Discs	Driving	Two (Flywheel and pressure plate)		
	Driven	One		
	Vibration insulation	18 cushion springs at hub.	6 cushion springs at hub.	
	Facing	Material	Molded asbestos composition.	
		Outside diameter	9-1/8	10-3/4
		Inside diameter	6-1/8	7
		Area	71.66 square inches	104.6 square inches
Thickness	.132-.138	.137-.143		
Bearings	Throwout (Release)	Type, make, number	Special ball bearing-N.D. 909422.	
		Lubrication	Packed for life.	
	Pilot	Make and number	Chev. 412562	
		Type	Copper graphite bushing.	
		I.D.	.5915-.5925	
		O.D.	1.0935-1.0945	
Width	.740-.760			
Lubrication	Self			
Controls	Clutch fork type	Drop-forged (pivot mounted on ball).		
	Pedal mounting	On brake main cylinder.		
Flywheel	Material	Cast alloy iron.		
	Weight (with ring gear)	30 pounds		
	Ring gear type	Steel, shrunk on.		
	Ring gear teeth	13, 1/2 wide, 13.9 P.D. (9 teeth on starter pinion)		
Clutch attachment to flywheel		6 bolts	9 bolts	

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TRANSMISSION



Make ----- Own
 Location ----- In unit with engine
 Type ----- Selective synchro-mesh
 Heavy duty transmission ----- RPO 316A used with regular axle and RPO 316B with 3.73:1 axle, at extra cost. This transmission has countershaft roller bearings in place of bushings. Also for RPO 316B, speedometer gears are changed to maintain the same wheel to speedometer ratio.
 Input torque capacity ----- 200 ft. lb.
 Overdrive ----- None available
 Power take-off ----- None
 Actuation of shift ----- Vacuum Power Gearshift provides 80% of effort. 20% of effort retained to give driver "feel" of the gears.
 Shifter location ----- On steering column
 Selection of gears ----- By rod linkage
 Meshing of gears ----- By rod and vacuum
 Vacuum control make ----- Bendix
 Shift pattern ----- Standard H
 Number of speeds ----- 3 forward, 1 reverse
 Gears type ----- All helical
 Synchronous meshing gears ----- Second and third
 Constant mesh gears ----- Second and third
 Gear ratios-first ----- 2.94 to 1
 -second ----- 1.66 to 1
 -third ----- Direct
 -reverse ----- 2.94 to 1

Speedometer gears:	Regular and RPO 316A	RPO 316B
-pitch	18.629	22.00
-teeth-drive and driven	4 and 12	5 and 14

Lubricant capacity ----- 1-1/2 pt.
 Lubricant recommended ----- SAE 90 transmission or mineral oil lubricant.

Clutch gear bearing:
 -number ----- N.D. 954388
 -type ----- Ball
 -I.D. ----- 1.3775-1.3780
 -O.D. ----- 2.8341-2.8346
 -width ----- .6643-.6693

Mainshaft front bearing:
 -type ----- 14 rollers
 -O.D. of roller ----- .1873-.1875
 -length of roller ----- .512-.527

Second speed gear bearing:
 -type --- Gear revolves directly on mainshaft
 -I.D. of gear ----- 1.062-1.063
 -Length of bearing in gear ----- 1-3/4

Mainshaft rear bearing:
 -number ----- N.D. 954168
 -type ----- Ball
 -I.D. ----- .9839-.9843
 -O.D. ----- 2.4404-2.4409
 -width ----- .6643-.6693

Reverse idler bushing (front and rear):
 -material ----- Bronze
 -I.D. ----- .7515-.7525
 -O.D. ----- Push fit in ring gauge .8905 Dia.
 -length ----- 3/4

Countershaft bearing (front and rear) reg. equip.
 -material ----- Bronze
 -I.D. ----- .8772-.8782
 -O.D. ----- Push fit in ring gauge 1.008 Dia.
 -length ----- 1-1/4

Countershaft bearing (front and rear) RPO 316A and B - Heavy duty transmission.
 -type ----- 25 rollers
 -O.D. of roller ----- .1248-.1250
 -length of roller ----- .735-.750

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CHEVROLET 1947 SPECIFICATIONS-PASSENGER

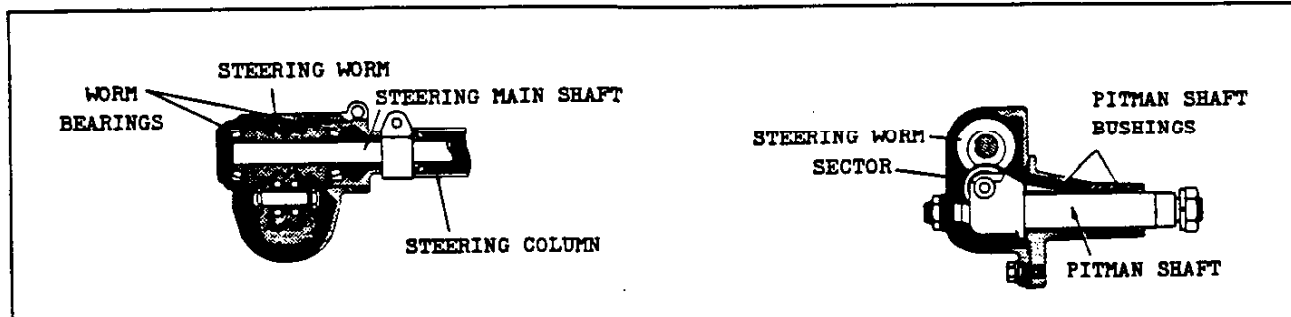
TRANSMISSION-43



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2
3



STEERING



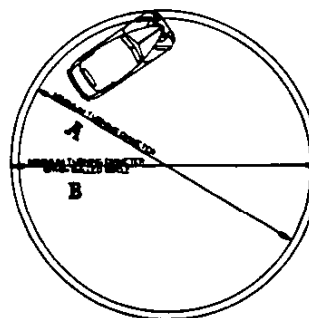
Type -- Shockproof (rubber-insulated pitman arm)

STEERING GEAR

Make ----- Saginaw
 Type ----- Semi-reversible,
 hour glass worm and ball bearing roller sector.
 Ratio ----- 17.5:1
 Worm and sector adjustment ---- Fully adjustable
 Worm thrust bearing and race:
 -bearing part number ----- Saginaw 261866
 -bearing type ----- Tapered roller
 -race O.D. ----- 1.7500-1.7510
 -race width ----- .373-.377
 Sector mounting type ----- Overhung
 Sector roller bearing:
 -part number ----- Saginaw 262605
 -type ----- 2 row ball
 -I.D. ----- .4370-.4375
 -width ----- 1.030-1.034
 Pitman shaft bushings:
 -material ----- Bimetal
 -I.D. ----- 1.125-1.126
 -O.D. ----- 1.252-1.254
 -width ----- 1-1/2
 Lubricant recommended ----- All Purpose Gear
 Lubricant or Chassis Lubricant.

STEERING LINKAGE AND WHEEL

Pitman arm type ----- 2-piece, rubber insulated
 Number of tie rods ----- 2
 Drag links or intermediate steering arms ---- None
 Steering main shaft diameter ----- 3/4
 Steering column diameter ----- 1-1/2
 Steering column bearing ----- Saginaw 264887,
 special ball.
 Steering wheel ----- 2-spoke, 2-tone
 with horn blowing ring (Fleetmaster, Fleetline and
 1501 chassis) or 3-spoke with horn button (Style-
 master), 17-1/4 dia., hard rubber on steel.
 Number of turns of steering wheel for full left
 to right swing of front wheels ----- 4.1



TURNING DIAMETERS

A

Right turn - 41 ft.
 Left turn -- 39 ft.

B

Right turn - 43 ft.
 Left turn -- 41 ft.
 Nominal figures based
 on tests made at
 General Motors Proving
 Ground.

WHEELS AND TIRES

WHEELS									
Make	Own			WHEEL AND HUB CAP DESIGN (ALL MODELS)					
Type	Short spoke disc								
Attachment to nut	6, 7/16-20 bolts								
Bolt circle diameter	5-1/2								
Wheel offset	9/16								
Wheel rim size	16 x 4.00E								
Wheel paint	See Exterior Colors and Finishes								
TIRES*									
TIRE AND RIM ASSOCIATION STANDARDS									
TIRE SIZE AND PLY RATING	REGULAR EQUIPMENT OR RPC	LOADED RADIUS ROLLED	LOADED REV. PER MILE	LOAD PER TIRE		RECOMMENDED PRESSURE		TUBE	VALVE
				FRONT	REAR	FRONT	REAR		
6.00-16-4	Regular	13.6	743	875	915	26	28	6.00	15
6.00-16-6	RPC 274E			915	955	28 @	30 @		

* - U.S. Rubber Co. standards shown. Tires furnished are U.S., Goodrich, and Firestone.
 @ - Sedan delivery recommended pressure, 30 front; 36 rear.

8-1-4"

LIGHTS

HEADLAMPS

Make and type ----- Guide, Sealed Beam
 Location ----- Streamlined in fender top
 Sealed Beam Unit-diameter ----- 7.032 maximum
 -lens diameter ----- 6-11/16
 Dimmed by ----- Depressed beam, by foot switch
 Beam indicator location ---- On instrument panel

PARKING LAMPS

Location ----- At extreme
 outer ends of radiator grille two lower bars.

TAIL AND STOP LAMPS

Make and type ----- Guide, combined in one unit
 Number and location ----- 2 on
 deck side panels, except one in center of Sedan
 Delivery rear door and one on left of Station
 Wagon body.

NOTE: Station Wagon and Sedan Delivery rear li-
 cense plate is illuminated by tail lamp.

Are tail and instrument cluster lamps wired in
 series ----- No

REAR LICENSE LAMP

Location ----- In cluster with trunk
 door handle, below license plate.

OTHER LAMPS

Dome lamp (all models) also serves as reading lamp
 Courtesy light (on floor) ----- None
 Trunk compartment light ----- Window
 in right hand tail light.

LIGHTING SWITCHES

Make ----- Delco-Remy
 Location of main switch ---- On instrument panel
 Main switch may be rotated to vary intensity
 or turn off instrument panel lights.
 Stop lamp switch ----- Mechanical, on toe board
 Dome lamp switch, manual ----- In right door
 pillar of all models, except Station Wagon (at
 lamp) and Cabriolet (at side of rear seat).
 Dome lamp switch, automatic ----- By opening
 left front door, except Stylemaster models.
 Glove compartment light switch, automatic --- By
 opening door on Fleetline and Fleetmaster.

BULBS and FUSE

Used in	Quantity	Size	C.P.	Used in	Quantity	Size	C.P.
Parking lamp (each)	1	#63	3	Tail lamp (each)	1	#1154*	3
Instrument cluster	2	#55	2	(Stn. Wagon & Sed. Dely.)	1	# 63	3
Speedometer	2	#55	2	Stop lamp (each)	1	#1154*	21
Headlamp beam indicator	1	#51	1	(Stn. Wagon & Sed. Dely.)	1	# 87	15
Ignition lock	1	#51	1	License plate lamp	1	# 63	3
Glove compartment	1	#55	2	Headlamp (each)-----	2 filaments in Sealed		
Clock	1	#55	2	Beam Unit -----	upper beam 45 watts		
Dome lamp	1	#51	6		lower beam 35 watts		
Cabriolet	1	#55	2	* - Double filament bulb in combined tail and stop lamp.			
All others	1	#82	6				

Fuse - 30 ampere, glass encased SFE cartridge mounted on main light switch

HORNS

Make ----- Delco-Remy Relay in circuit ----- Yes
 Type ----- Vibrator Amperage draw-high note ----- 17 to 19
 Number used ----- 2, behind radiator grille -low note ----- 19 to 21

TOOL KIT

Jack-capacity ----- 1200 lb. Starting crank bracket ----- Yes
 -raised height ----- 29 Wrenches ----- 3 open end,
 -lowered height ----- 6-3/8 spark plug, and wheel.
 Jack handle ----- Yes Screw driver ----- 6 inch round shank
 Spare tire lock ----- Station Wagon only Pliers ----- 6 inch combination
 Tire changing iron ----- None Hammer ----- 10 ounce ball peen type
 Starting crank ----- Service part Tool bag material ----- Cotton duck

CHASSIS GENERAL INFORMATION

Chassis lubrication ----- High pressure gun Total anti-friction bearings ----- 22

8-1-47

1
2

Chevrolet Accessories

FOR

1947

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DEALER'S CONFIDENTIAL

PRICE LIST

Effective Sept. 15, 1947



All prices subject to change without notice

P. & A. 32 (9-15-47)

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Description	Part No.	Unit	Net Price	List Price
Radio—Deluxe.....	985793	1	\$44.48	\$69.50
Radio—Directone.....	986146	1	33.50	48.50
Radio—Steering Column Control.....	985986	1	50.24	79.50
Radio—Universal.....	985792	1	30.45	43.50
Radio—Deluxe—1947 Truck.....	986067	1	46.00	71.50
Receiver—Ash—Cowl—1947.....	986105	1	.87	1.45
Reflector—Red Reflex.....	985223	1	.90	1.50
Rest—Arm—R.H. & L.H. Door.....	985798	1	2.10	3.50
Ring—Wheel Trim—Set.....	1279681	5	4.77	7.95
Ring—Wheel Trim—Single.....	1279680	1	.96	1.60
Safetylight.....	985993	1	*9.72	*16.20
Bracket—Safetylight—Pass.....	985777	1	1.28	2.15
Bracket—Safetylight—1946 Trk.....	985450	1	1.28	2.15
Bracket—Safetylight—1947 Trk.....	986144	1	1.28	2.15
Safetylight.....	986035	1	*9.72	*16.20
Bracket—Safetylight—Pass.....	986056	1	1.28	2.15
Bracket—Safetylight—1946 Trk.....	986057	1	1.28	2.15
Bracket—Safetylight—1947 Trk.....	986117	1	11.00	18.35
Safetylight & Brkt. Unit—1947 Trk.....	986171	1	11.00	18.35
Safetylight & Brkt. Unit—Pass.....	986170	1	11.00	18.35
Safetylight & Brkt. Unit—Pass.....	986172	1	11.00	18.35
Safetylight & Brkt. Unit—1947 Trk.....	986173	1	11.00	18.35
Screen—Door Ventilator.....	986135	Pair	2.37	3.95
Screen—Radiator—1946 Pass.....	985984	1	2.31	3.85
Screen—Radiator—1947 Pass.....	986097	1	1.77	2.95
Screen—Radiator—1947 Trk.....	986119	1	1.77	2.95
Shield—All weather—2-Door.....	985781	Set	10.50	17.50
Shield—All weather—4-Door.....	985782	Set	10.50	17.50
Shield—All weather—Coupes.....	985783	Set	5.40	9.00
Shield—All weather—Fitline, 4-Dr.....	986182	Set	10.50	17.50
Shield—All weather—Aerosedan.....	986183	Set	10.50	17.50
Sidewall Unit—White—Set.....	986003	4	5.97	9.95
Sidewall—White—Single.....	986004	1	1.50	2.50
Signal—Direction.....	986006	1	8.40	14.00
Signal—Emergency Brake.....	985721	1	.57	.95
Spare Air—Transfer.....	986134	1	1.20	2.00
Streamliners—Fitline.....	985874	Pair	11.04	18.40
Streamliners—Stylemaster.....	985873	Pair	8.62	14.38
Tank—Radiator Overflow.....	985528	1	1.77	2.95
Thermostat—148°—155°.....	985127	1	.81	1.35
Thermostat—178°—185°.....	986060	1	.81	1.35
Track Unit—Tire.....	986108	1	2.10	3.50
Valve—Heater Shut-Off.....	985533	1	.57	.95
Visor—Sun—R.H.—Pass.....	985875	1	2.10	3.50
Visor—Dual Purpose.....	986136	1	4.50	7.50

*List and net prices of Safetylight do not include bracket. Dealers must order brackets separately.

New Car and Truck Accessories

Description	Part No.	Unit	Net Price	List Price
Antenna—Cowl.....	985995	1	\$ 4.50	\$ 7.50
Antenna—Whip.....	985996	1	4.20	7.00
Antenna—Cowl—1947 Truck.....	986069	1	4.77	7.95
Cap—Gas Tank, Locking.....	985076	1	1.20	2.00
Cap—Gas Tank, Locking.....	986166	1	1.20	2.00
Clock—Electric—1947.....	986096	1	7.80	12.75
Clock—30-Hour—1947.....	986100	1	5.10	8.50
Compass—Automobile.....	986131	1	2.97	4.95
Connaction—Spare Tire Air.....	985485	1	1.14	1.90
Cover—Radiator—Truck—1946.....	985811	1	1.02	1.70
Cover—Radiator—Pass. 1947.....	986175	1	2.10	3.50
Cover—Radiator—Truck—1947.....	986127	1	2.85	4.75
Cover—Seat—Standard—2-Door.....	985812	Set	14.37	23.95
Cover—Seat—Standard—2-Door.....	986009	Set	14.37	23.95
Cover—Seat—Standard—2-Door.....	986156	Set	14.37	23.95
Cover—Seat—Standard—4-Door.....	985813	Set	14.37	23.95
Cover—Seat—Standard—4-Door.....	986010	Set	14.37	23.95
Cover—Seat—Standard—4-Door.....	986157	Set	14.37	23.95
Cover—Seat—Std.—Aerostedan.....	985814	Set	14.37	23.95
Cover—Seat—Std.—Aerostedan.....	986011	Set	14.37	23.95
Cover—Seat—Std.—Aerostedan.....	986158	Set	14.37	23.95
Cover—Seat—Std.—Spl. Coupe.....	985818	Set	14.37	23.95
Cover—Seat—Std.—Spl. Coupe.....	986012	Set	14.37	23.95
Cover—Seat—Std.—Spl. Coupe.....	986159	Set	14.37	23.95
Cover—Seat—Rayon—2-Door.....	986137	Set	15.30	25.50
Cover—Seat—Rayon—4-Door.....	986138	Set	15.30	25.50
Cover—Seat—Rayon—Aerostedan.....	986139	Set	15.30	25.50
Cover—Seat—Rayon—Spl. Coupe.....	986140	Set	15.30	25.50
Cover—Seat—1946 Truck Cab.....	986116	Set	6.45	10.75
Cover—Seat—1947 Truck Cab.....	986145	Set	7.65	12.75
Deflector—Wind—Noble—2-Door.....	986149	Pair	5.94	9.90
Deflector—Wind, Noble, Aerostedan.....	986189	Pair	5.94	9.90
Deflector—Wind, Noble, Spl. Coupe.....	986190	Pair	5.94	9.90
Defroster—Dash Heater—1946.....				
47 Passenger.....	986064	1	7.65	12.75
Defroster—Dash Heater—1946 Trk.....	986065	1	7.65	12.75
Defroster—Direct Heat—Pass.....	986125	1	9.75	16.25
Defroster—Direct Heat—Pass.....	986066	1	9.75	16.25
Defroster—Dash—1947 Truck.....	986102	1	8.25	13.75
Defroster—Dash—1947 Pass.....	986132	1	8.25	13.75
Device—No-Rol—Passenger.....	985681	1	5.25	8.75
Dispenser—Tissue.....	985958	1	1.50	2.50
Extension—Exhaust.....	985992	1	.93	1.55
Filter Unit—Gasoline (12 filter).....	986128	12	\$15.12	\$25.20
Frames—License Plate.....	985849	Pair	1.59	2.65
Governor.....	985965	1	5.94	9.90
Guards—Bumper—1947 Truck.....	986113	Pair	2.46	4.10
Guard—Gravel—1946-47 Pass.....	986001	Pair	6.57	10.95
Guard—Gravel—1946-47 Pass.....	986148	Pair	6.57	10.95
Guard—Grille—1947 Light Trk.....	986152	1	12.90	21.50
Guard—Grille—1947 Heavy Trk.....	986153	1	12.90	21.50
Guard—Fender—Front—1946-47.....	985977	Pair	8.10	13.50
Passenger.....	985978	Pair	8.10	13.50
Guard—Fender—Rear—1946-47.....	985979	1	5.20	8.50
Guard—Trunk—1946-47 Pass.....	986063	1	18.60	31.00
Heater—Dash-Type.....	986061	1	12.60	21.00
Heater & Defroster—Large—Dash.....	986062	1	23.40	39.00
Heater—Under-Seal.....	986063	1	18.60	31.00
Heater & Defroster—Fresh Air.....	986104	1	35.00	55.00
1947 Truck.....	986101	1	13.05	21.75
Heater—Dash-Type.....	986101	1	13.05	21.75
Horns—Matched—1947 Truck.....	986099	Pair	6.45	10.75
Kit—Speaker Conversion.....	986147	1	1.80	3.00
(for radio 985792).....				
Lamp—Aux.—Dual.....	986120	Pair	8.55	14.25
Lamp—Back-up.....	986095	1	3.60	6.00
Lamp—Glove Com'.....	986110	1	.48	.80
Lamp—Luggage Com'.....	986106	1	.75	1.25
Lamp—Under-Hood.....	986112	1	.81	1.35
Lamp—Service—Magnetic.....	986174	6	10.26	17.10
Lighter—Cigarette.....	986050	1	1.27	2.20
Lock—Spare Tire.....	985725	1	1.50	2.50
Mirror—Electric Vanity Visor.....	985863	1	1.38	2.30
Mirror—Inside Rear-View—Pass.....	985994	1	2.04	3.40
Mirror—Outside Rear-View—Pass.....	982188	1	1.90	3.15
Mirror—R.V. Extension—1946 Trk.....	986109	1	2.10	3.50
Mirror—R.V. Extension—1947 Trk.....	986129	1	2.10	3.50
Bracket—R.H.—1947 Truck.....	986130	1	1.05	1.75
Mirror—Vanity Visor.....	985268	1	.69	1.15
Ornament—Hood—1947 Pass.....	986107	1	5.40	9.00
Plug Unit—Magnetic Drain.....	986094	60	21.00	39.00
(includes 20 oil pan, 20 transmission and 20 differential)				

Description	Part No.	Unit	Net Price	List Price
Washer—Windshield.....	986041	1	\$ 3.78	\$ 6.30
Wheel—Steering.....	986005	1	9.90	16.50
Wiper—Rear Window—Aerodan	985882	1	6.57	10.95
Wiper—Rear Window—Town and Sport Sedan.....	985877	1	6.57	10.95
Wiper—Rear Window—Filling Sed.	985880	1	6.57	10.95
Wiper—Rear Window—Coupe 2 end Coupe 4.....	985881	1	6.57	10.95

Service Accessories

Anti-Freeze—Ethylene Glycol, Gal.	985684	1	\$ 1.77	\$ 2.65
Anti-Freeze—Ethylene Glycol, Qt.	985683	1	.46	.70
Anti-Freeze—Methanol, Drum.....	985112	1	29.16	54.00
Anti-Freeze—Methanol, Gal.....	985113	1	.60	1.00
Anti-Freeze—Methanol, Quart.....	985114	1	.17	.25
Anti-Freeze—W/S Washer (6-6 oz.).....	986042	6	2.16	3.60
Anti-Freeze—W/S Washer (6-4 oz.).....	986133	6	1.62	2.70
Arm and Blade Unit—W/S Wiper.	985985	1	29.88	52.80
Battery—15 Plate.....	1890153	1	12.82	17.95
Battery—15 Plate.....	1908107	1	12.82	17.95
Battery—17 Plate.....	1872776	1	12.82	17.95
Net Lot Price Both Batteries—Assortment Permitted				
6 Lot—\$12.11	12 Lot—\$11.50	24 Lot—\$11.21		
Blade Unit (12-8" blades).....	985981	12	3.24	6.00
Blade Unit (12-9" blades).....	985982	12	3.24	6.00
Blade Unit (12-10" blades).....	986114	12	3.24	6.00
Carnaev Evaporator Unit.....	983715	12	2.16	3.60
Cleaner Unit—Pre-Wax—Liquid (12-16 oz.).....	986071	12	3.24	6.00
Cleaner Unit—Pre-Wax—Paste (12-11 oz.).....	986073	12	3.24	6.00
Cleaner Unit—Fabric (12-16 oz.)..	986076	12	3.96	6.60
Cleaner—Upholstery, 1/2 gal.	985260	1	1.75	NL
Cleaner—Cooling System (12 cont.).....	986052	12	6.72	12.00
Clath Unit—Polishing (12 cloths).	986077	12	3.24	5.40
Compound—Hand Rubbing, 5 gal.	985559	1	5.70	NL
Compound—Hand Rubbing, 1 gal.	985560	1	1.50	NL
Compound—Machine Rub., 1 gal.	986092	1	1.50	NL
Compound—Machine Rub., 5 gal.	986093	1	5.70	NL
Compound Unit—Valve Grinding (36-4 oz.).....	986078	36	5.04	9.00

Description	Part No.	Unit	Net Price	List Price
Door Ease—Stick Lubricant.....	985093	12	\$.68	\$ 1.20
Finish—Black Rubber—Gal.....	985229	1	1.40	NL
Flush Unit—Radiator (12-16 oz.)..	986079	12	3.12	5.88
Hydromator—Anti-Freeze.....	985970	1	7.50	NL
Injector—Static Eliminator Powder	986033	1	.75	1.25
Kit Unit Tube Repair (50 small kits)	986080	50	4.50	7.50
Kit Unit Tube Repair (12 large kits)	986081	12	7.20	12.00
Oil Unit—Dripless Pene. (36-4 oz.)	986082	36	4.68	9.00
Oil Unit—General Use (36-4 oz.)..	986054	36	4.68	9.00
Paste Unit—Gasket (12-16 oz.)....	986083	12	13.80	22.77
Polish Unit—Chromium (12-8 oz.)..	986084	12	2.52	4.20
Polish Unit—Triple Action (12)....	986085	12	3.60	6.60
Polish—Triple Action—Gal.....	985888	1	1.65	2.80
Porcelainize—Liquid (24-8 oz.)....	986175	24		
Porcelainize—Wash Cream (24-8 oz.).....	986176	24		
Powder Unit—Static Eliminator (12).....	986087	12	2.88	4.80
Preventive Unit—Rust (24-4 oz.)..	986086	24	3.60	6.00
Ru-Glyde—G.M. (12-8 oz.).....	986046	12	3.60	6.00
Ru-Glyde—G.M.—Gallon.....	986047	1	2.15	3.60
Sponge Unit (12 Florida).....	986089	12	23.84	39.75
Sponge Unit (6 Rock Island).....	986090	6	25.52	42.55
Sponge Unit (6 R.I. Sheepswool)..	986091	6	19.50	32.50
Spot Remover Unit (12-8 oz.)....	986075	12	3.60	6.00
Stop Leak Unit—Radiator (12-10 oz.).....	986088	12	3.12	5.88
Wax Unit—Auto—Paste (12-7 oz.)	986074	12	5.40	9.00
Wax Unit—Auto—Liquid (12-16 oz.)	986072	12	3.24	6.00

Additional Accessories



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2

