

AMA Specifications - Passenger Car

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MAKE OF CAR **CHRYSLER** MODEL YEAR **1960** DATE ISSUED **11-18-59** REVISED

COMPANY

MODEL NAME

SYMBOL

MODEL NAME

SYMBOL

300F

POB-H

300F

DEC 17 1959

TABLE OF CONTENTS

General Specifications 1	Drivetrain 13	Rear Suspension 19	Body & Car - General 26
Engine - Mechanical 2	Brakes 16	Body Dimensions 20	Weights 27
Electrical 8	Front Suspension & Steering 17	Special Equipment 25	Index 28

NOTES:

- The Specifications herein are those in effect at date of compilation and are subject to change without notice by the manufacturer.
- UNLESS OTHERWISE INDICATED:
 - Specifications apply to the standard model without optional equipment. Significant deviations are noted.
 - Specifications apply basically to 4-door sedan or equivalent.
 - Nominal design dimensions are used throughout these specifications.

GENERAL SPECIFICATIONS

(All dimensions in inches unless otherwise indicated)

MODEL	Additional Information Page No.	300F
Wheelbase (L-101)	23	126.0
Track	Front (W-101)	61.2
	Rear (W-102)	60.0
Maximum Overall Dimensions	Length (L-103)	219.6
	Width (W-103)	79.4
	Height (H-101)	2-Dr., Hardtop - 55.1; Convertible - 55.5
Transmission (Specify trade name - opt. - not available)	Manual	Pont-a-Mousson - Optional
	Overdrive	Not Available
	Automatic	TorqueFlite - Std.
Axle ratio	Manual	Std.: 3.31; Opt.: 2.93, 3.15, 3.23, 3.54, 3.73
	Overdrive	---
Tire size	Automatic	Std.: 3.31; Opt.: 2.93, 3.15, 3.23, 3.54, 3.73
		9.00 x 14
Engine	Type, no. cyl., valve arr.	OHV, V-8
	Fuel system (Carb. or inj.)	Two, 4-bbl carburetors
	Bore and stroke	4.18 x 3.75
	Piston disp., cu. in.	413.0
	Std. compression ratio	10.1:1
	Max. bhp at engine rpm	Std.: 375 at 5000; Opt.: 400 at 5200
Max. torque at rpm	Std.: 495 at 2800; Opt.: 465 at 3600	

AMA Specifications—Passenger Car

Page 2

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300F

ENGINE—GENERAL

Type, no. cyl., valve arr.	90° V-8, In-Line, OHV	
Bore and stroke	4.18 x 3.75	
Flat displacement, cu. in.	413.0	
Bore spacing (C/L to C/L)	4.8	
No. system	L. Bank	1 - 3 - 5 - 7
(front to rear)	R. Bank	2 - 4 - 6 - 8
Firing order	1 - 8 - 4 - 3 - 6 - 5 - 7 - 2	
Compress. ratio	Standard	10.1
(nominal)	Optional	---
Cylinder Head	Cast Iron	
Material	Cast Iron	
Cylinder Sleeve	None	
Number of mounting points	Front	Two
	Rear	One
Engine installation angle	Vertical Plane - 3.5° (a)	
Taxable horsepower	Dis. ² x No. Cyl.	55.9
	2.5	
Published max. bhp at engine RPM*	Standard	375 at 5000
	Optional	400 at 5200
Published max. torque** (lb. ft. @ RPM)	Standard	495 at 2800
	Optional	465 at 3600
Recommended fuel	Standard	Top Premium
regular - premium	Optional	---
Recommended idle speed (neutral)	700 - 800	

ENGINE—PISTONS

Material	Aluminum Alloy	
Description and finish	Slipper-Type, Thermally-Controlled by Steel Struts, Elliptically Turned, Tin-Plated	
Weight (piston only) oz.	27.5	

* Max. bhp (brake horsepower) and max. torque corrected as defined by SAE Engine Test Code.

(Continued)

Rev. Form 3-59

(a) Horizontal Plane - 1.0° Right, Looking from Rear.

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

POWER TEAMS

(Indicate whether standard or optional)

SERIES	ENGINE				TRANSMISSION	AXLE RATIO (Std. first)
	Displacement	Carburetor	Compression Ratio	BPH		
PC3-H-300	413	Two 4-bbl	10.1:1	375	TorqueFlite 3-Speed Automatic	Std.: 3.31
300F (Standard)				400	Pont-a-Mousson 4-Speed Manual	Opt.: 2.93, 3.15, 3.23, 3.54, 3.73
300F (Optional)						

AMA Specifications - Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300F

ENGINE PISTONS (Cont.)

Clearance (limits)	Top land	.042 - .048
	Skirt	.0005 - .0015
	Top	---
	Bottom	---
Ring groove depth	No. 1 ring	.22
	No. 2 ring	.22
	No. 3 ring	.21
	No. 4 ring	None

ENGINE-RINGS

Function (top to bottom)	No. 1, oil or comp.	Comp.
	No. 2, oil or comp.	Comp.
	No. 3, oil or comp.	Oil
	No. 4, oil or comp.	None
Compression	Description - material, type, coating, etc.	Cast Iron; Standard Taper and Twist, Tin-Plated
	Width	.078
	Gap	.013 - .025
Oil	Description - material, type, coating, etc.	Cast Iron, Single Piece
	Width	.186
	Gap	.013 - .025
Expanders	Std: On Oil Ring Only, Tension Hump-Type; Opt.: None	

ENGINE-PISTON PINS

Material	High Manganese Steel	
Length	3.565	
Diameter	1.094	
Type	Locked in rod, in piston, floating, etc.	
	Press-Fit in Rod	
	Bushing	None
	In rod or piston	None
	Material	None
Clearance	In piston	.00045 - .00075
	In rod	.0007 - .0012 (Interference)
Direction & amount offset in piston	.09 Right	

ENGINE-CONNECTING RODS

Material	Drop-Forged Steel	
Weight (oz.)	29.8	
Length (center to center)	6.77	
Bearing	Material & Type	Lead-Base Babbitt on Steel; Removable, Precision Type
	Overall length	.927
	Clearance (limits)	.0005 - .0025
	End play	.009 - .017 (2-Rods)

AMA Specifications—Passenger Car

MAKE OF CAR	CHRYSLER	MODEL YEAR	1960
		DATE ISSUED	11-18-59
MODEL	300 F		

ENGINE—CRANKSHAFT

Material	Drop-Forged Steel			
Vibration damper type	Non-Adhesion Rubber Dynamic			
End thrust taken by bearing (No.)	#3 Center			
Crankshaft and play	.002 - .007			
Main bearing	Material & type			
	Lead-Base Babbitt on Steel; Removable, Precision Type (a)			
	Clearance			
	.0005 - .0025			
	Journal dia. and bearing overall length	No. 1	2.75 x .94	
		No. 2	2.75 x .94	
		No. 3	2.75 x 1.22	
		No. 4	2.75 x .94	
		No. 5	2.75 x .94	
No. 6		None		
No. 7		None		
Dir. & am. cyl. offset			None	
Crankpin journal diameter	2.375			

ENGINE—CAMSHAFT

Location	Center of "V" Above Crankshaft		
Material	Hardenable Cast Iron, with Cams and Drive Gear for Distributor and Oil Pump Cast Integrally		
Bearings	Material		
	Lead-Base Babbitt on Steel		
	Number		
	5		
Type of Drive	Gear or chain		
	Chain		
	Crankshaft gear or sprocket material		
	High Manganese Steel		
	Camshaft gear or sprocket material		
Cast Iron			
Timing chain	No. of links		50
	Width		.88
	Pitch		.50

ENGINE—VALVE SYSTEM

Hydraulic lifters (Std, opt, NA)	Standard; Mechanical Lifters Optional		
Valve rotator, type (Intake, exhaust)	Low-Friction Lock on Exhaust		
Rocker ratio			
1.5:1			
Operating tappet clearance (Indicate hot or cold)	Intake	Std: Hydraulic; Opt: .016 (cold)	
	Exhaust	Std: Hydraulic; Opt: .028 (cold)	
Timing marks on flywheel, damper, oiler	Stationary Indicator on Chain Case Cover		

(a) #3 Tin-Base Babbitt on Steel

(Continued)

Rev. Form 3-59

AMA Specifications—Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300 F

ENGINE—VALVE SYSTEM (cont.)

		Standard:	20	Optional:	25
Timing	Intake	Opens (°BTQ)	"	"	"
		Closes (°ABC)	"	68	"
	Duration - deg.		"	268	"
	Exhaust	Opens (°BDC)	"	60	"
		Closes (°ATC)	"	28	"
		Duration - deg.		"	268
Valve opening overlap		"	48	"	
Material		Silicon-Chromium Steel			
Overall length		4.868			
Actual overall head dia.		2.08			
Angle of seat & face		45°			
Seat insert material		None			
Stem diameter		.3725			
Stem to guide clearance		.002-.004			
Intake	Lift		Std: .430; Opt.: .449 (with zero lash)		
	Outer spring press. and length	Valve closed (lb. @ in.)	100 @ 1.86		
		Valve open (lb. @ in.)	205 @ 1.43		
	Inner spring press. and length	Valve closed (lb. @ in.)	None (Damper only)		
		Valve open (lb. @ in.)	" " "		
	Material		21-4N		
Overall length		4.838			
Actual overall head dia.		Std: 1.60		Opt: 1.74	
Angle of seat & face		45°			
Seat insert material		None			
Stem diameter		.3715			
Stem to guide clearance		.002-.004			
Exhaust	Lift		Std: .430 Opt.: .454 (with zero lash)		
	Outer spring press. and length	Valve closed (lb. @ in.)	100 @ 1.86		
		Valve open (lb. @ in.)	205 @ 1.43		
	Inner spring press. and length	Valve closed (lb. @ in.)	None (Damper only)		
		Valve open (lb. @ in.)	" " "		

ENGINE—LUBRICATION SYSTEM

Type of lubrication (splash, pressure, nozzle)	Main bearings	Pressure
	Connecting rods	Pressure
	Piston pins	Metered Jet Spray
	Camshaft bearings	Pressure
	Tappets	Pressure
	Timing gear or chain	Jet
	Cylinder walls	Metered Jet Spray

(Continued)

Rev. Form 3-59

AMA Specifications - Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300F

ENGINE-LUBRICATION SYSTEM (cont.)

Oil pump type	Rotary
Normal oil pressure (lb. @ engine rpm)	45 - 65 @ 2000
Oil pressure sending unit (elect. or mech.)	Electrical
Type oil intake (floating, stationary)	Stationary
Oil filter system (full flow, partial, other)	Full Flow
Filter replacement (elements, complete)	Complete
Capacity of crankcase, less filter-refill (qt.)	5
Oil grade recommended (SAE viscosity and temperature range)	Above +32° F - SAE 30, SAE 20W-40, or SAE 10W-30
	As Low As +10° F - SAE 20W, SAE 20W-40, or SAE 10W-30
	As Low As -10° F - SAE 10W, SAE 10W-30, or SAE 5W-20
	Below -10° F - SAE 5W or SAE 5W-20
Engine Service Requirement (MM, MS, etc.)	MS

ENGINE-EXHAUST SYSTEM

Type (single, single with cross-over, dual, other)	Std.: Dual with Crossover; Opt.: Dual
Muffler No. & type (reverse flow, straight thru, separate resonator)	Two, Reverse Flow
Exhaust pipe dia. (O.D. & wall thickness)	---
	Branch Main
Tail pipe diameter (O.D. & wall thickness)	Std.: 2.0 x .048; Opt.: 2.5 x .083

ENGINE-FUEL SYSTEM

(See Supplement to Page 6 for Details of Fuel Injection, Supercharger, etc., if used)

Induction type: Carburetor, fuel injection, supercharger.		Carburetor
Fuel Tank	Capacity (gals.)	23
	Filler location	Behind Rear License Plate
Fuel Pump	Type (elec. or mech.)	Mechanical
	Locations	Lower Right Front of Engine
	Pressure range	4 - 5 psi
Vacuum booster (std., optional, none)		None
Fuel Filter	Type	Plastic and Paper
	Locations	Fuel Tank and Between Carburetor and Fuel Pump
Make & Model No.		Std.: AFB 2903S; Opt.: AFB 3084S
Number of carb., bbls. per carb. & type		Two 4-bbl, Downdraft
Carburetor	Barrel size	Primary 1-7/16; Secondary 1-11/16
	Choke type	Std.: Automatic; Opt.: Manual
	Intake manifold heat control (exhaust or water)	Std.: Exhaust; Opt.: None
	Air chr. type	Paper Element, Replaceable
	Standard type	---
	Optional	---

AMA Specifications – Passenger Car

Page 7

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____
 MODEL _____ 300P

ENGINE—COOLING SYSTEM

Type system (pressure, pressure vented, atmospheric, other)		Pressure-Vent	
Radiator cap relief valve pressure		14 psi; 16 psi with Air Conditioning	
Circulation rheostat	Type (choke, bypass)	Choke, Pellet	
	Starts to open at (°F)	180	
Water pump	Type (centrifugal, other)	Centrifugal	
	Number of pumps	One	
	Drive (V-belt, other)	V-Belt	
Bearing type		Ball, Permanently Sealed	
By-pass recirculation type (internal, external)		Internal	
Radiator core type (cellular, tube and fin, other)		Tube and Spacer	
Cooling system capacity	With heater (qt.)	17	
	Without heater (qt.)	16	
	Cap. equipment-specify (qt.)	None	
Water jackets full length of cylinder (yes, no)		No	
Water all around cylinder (yes, no)		Yes	
Radiator hose	Lower	Number and type (molded, straight)	One, Molded
		Inside diameter	1.75
	Upper	Number and type (molded, straight)	One, Molded
		Inside diameter	1.5
	By-pass	Number and type (molded, straight)	None
		Inside diameter	---
Fan	Number of blades & Spacing		Seven, 60° - 45° - 59° - 47° - 54° - 50° - 45°
	Diameter		18 without Air Cond.; 18.5 with Air Cond.
	Retrofit-fan to crankshaft rev.		.95 without Air Cond.; 1.3 with Air Cond.
	Fan cutout type		Silent-Flite
	Bearing type		See Water Pump
Fan		See Supplement to Page 7	
*Drive belts (Indicate belt used by letter)	Generator		---
	Water Pump		---
	Power Steering		---
	Air Conditioning		---

Rev. Form 3-59

* Drive Belt Dimensions	See Supplement to Page 7
Angle of V	---
Nominal length (SAE)	---
Width	---

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

SUPPLEMENTARY INFORMATION

MODEL

300F

Drive Belt Application

	Std	With AC	With Alternator
CS-FWP-G	A		
CS-FWP-A			E
CS-PS	B	B	F
CS-FWP-IF		C	
CS-G-AC		2D	

Drive Belt Dimensions

	A	B	C	D	E	F
Angle of "V"	36°					
Nominal Length, SAE	57.38	40.75	34.25	70.25	57.50	42.00
Width	0.38	0.50	0.38	0.47	0.38	0.50

CS - Crankshaft
 FWP - Fan and Water Pump
 G - Generator
 A - Alternator
 PS - Power Steering
 AC - Air Conditioning

IF - Fan Idler

AMA Specifications - Passenger Car

Page 8

MAKE OF CAR	CHRYSLER	MODEL YEAR	1960
		DATE ISSUED	11-18-59
		REVISED	
MODEL	300 F		

ELECTRICAL—SUPPLY SYSTEM

Battery	Make and Model	Autolite 12-H-70 and Willard HO-12-70		
	Voltage Rtg. & Total Plates	12, 78		
	SAE Designation & Amp Hr. Rtg.	3 SH, 70		
	Location	Under Hood in Left Front Fender Shield		
	Terminal grounded	Negative		
Generator	Make	Autolite	Alternator (Chrysler)	
	Model	GJM-8201-A	ALT-SP	
	Type	Shunt Wound	3-Phase, Full-Wave Rectifier	
	Ratio—Gen. to Cr.'s rev.	2, 12	1, 52	
	Gen. cut-in (bat)—engine rpm	565	565	
	Make	Autolite	Chrysler BED	
	Model	VBO-4202-BC	1889960	
	Type	Current and Voltage Control	Voltage Control Only	
Regulator	Cutout relay	Closing voltage @ generator rpm	12.6 to 13.6 @ 1480	Not Applicable
		Reverse current to open	0 - 6 Amp.	Not Applicable
	Regulated	Voltage	14.3 - 14.9	14.0
		Current	35	Not Applicable
	Voltage rest conditions	Temperature	70	80
		Load	15 Min. at 7-amp - (Voltage)	15 Min. at 7.5-amp (Voltage)
	Other	(Add'l. 15 Min. @ Rated Volts (Current))	---	

ELECTRICAL—STARTING SYSTEM

Starting motor	Make	Autolite		
	Model	MDT 6002		
	Rotation (drive end view)	Clockwise		
	Engine cranking speed	Cold: 35-RPM; Hot: 150-RPM		
	Test conditions	Cold: SAE 5W @ -20°F		
		Hot: SAE 30 with completely warmed engine		
		350		
	Load test	Amps	4	
		Volts	8.5	
		Torque (lb. ft.)	80	
No load test	Amps	11		
	Volts	3800		
	RPM (min.)	3800		
	Switch (solenoid, manual)	Solenoid, Positive Engagement		
Motor control	Starting procedure	Manual Transmission:	Depress accelerator about one-third, turn ignition key beyond "On" position.	
		TorqueFlite Transmission:	Depress accelerator pedal about one-third, push in "N" Neutral button, turn ignition key beyond "On" position.	

Rev. Form 3-59

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER **MODEL YEAR** 1960 **DATE ISSUED** 11-18-59 **REVISED** _____
MODEL _____ 300 F

ELECTRICAL—STARTING SYSTEM (cont.)

Motor Drive	Engagement type	Solenoid, Positive
	Pinion meshes (front, rear)	Front
	Number of teeth	9
	Flywheel	172
	Flywheel tooth face width	.375

ELECTRICAL—IGNITION SYSTEM

Coil	Make	Autolite	
	Model	CAH-4001	
	Amps	Engine stopped	3.1
Engine idling		2.5	
Distributor	Make	Autolite	
	Model	BBS-4011	
	Cent'ignl adv. in crankshaft degrees @ engine rpm (nominal)	Start (rpm)	0 @ 650-950
		Intermediate points deg. @ rpm	0-8.5 @ 950 9-13 @ 1280
		Max deg. @ rpm	18-22 @ 4800
	Vacuum adv. in crankshaft degrees @ in. Hg. (nominal)	Start (in. Hg.)	0 @ 7.2 - 8.9
		Intermediate points, deg @ in. Hg.	9-15 @ 12
		Max. deg. in. Hg.	15-21 @ 14.5
	Breaker gap (in.)	.014-.019	
	Cam angle (deg.)	Double-Breaker, 27-32 each, 34-40 Total	
Breaker arm tension (oz.)	17-21.5		
Crankshaft deg. @ rpm.	Std; 5° BTC; Opt; 10° BTC		
Timing	Mark location	Stationary Indicator on Chain Case Cover	
	Cylinder numbering system (see page 2)	Left Bank: 1-3-5-7 Right Bank: 2-4-6-8	
		Firing order (see page 2)	1-8-4-3-6-5-7-2
Spark Plug	Make and model	Std: Autolite A-32; Opt: Autolite A-201 or Champion J-79	
	Thread (mm)	14 mm	
	Tightening torque (lb. ft.)	30-32	
Cable	Gap	.035	
	Conductor type	Std: Resistance; Opt: Stainless Steel, Non-Resistance	
	Insulation type	Std; Synthetic Rubber with Neoprene Jacket; Opt; See (a)	
	Spark plug protector	Silicone	

ELECTRICAL—SUPPRESSION

Locations & type	Capacitor at Generator and Regulator
-----------------------------	--------------------------------------

(a) 7-mm. Silicone with Glass Inner Braid.

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300F

ELECTRICAL—INSTRUMENTS AND SWITCHES

Speedometer	Make	Stewart Warner
	Trip odometer (yes, no)	No
Charge Indicator—type		Ammeter
Temperature Indicator—type		Electric, magnetic
Oil pressure Indicator—type		Electrical
Fuel Indicator—type		Electric, magnetic
Other	Tachometer	Mechanical, Boudon Wire
Ignition switch	Identify positions in order and circuits controlled	Center Position - Off 1st Position Clockwise - Ignition & Accessory Circuit Only 2nd Position Clockwise - Starter & Ignition Circuit Only 1st Position Counterclockwise - Accessory Circuit Only
	Provision for illumination	Individual Lamp
	Location	Right of Steering Column
Main lighting switch	Identify positions and lights controlled	Full In Position - Off 1st Position Out - Instrument, Tail, Parking and License Plate Lamps Full Out Position - Instrument, Tail, Head and License Plate Lamps
	Locations and lamps controlled	Instrument Lamp Rheostat Control - Concentric with Head Lamp Switch, Variable all Instruments; Dome Lamp - Manual Switch on Instrument Panel, Automatic Door Switch - Each Door; Stop Lamp Switch - In Master Cylinder; Directional Signal Switch - Lever on Instrument Panel
	Locations and devices controlled	Windshield Wiper Switch - Variable Speed, Left of Steering Column Heater Control - Two-Speed by Push Buttons Right of Steering Column Defroster Control - Push Button Right of Steering Column, Air Vent Control - Push Button Right of Steering Column, Map Light Switch - Center of Instrument Cluster
Windshield wiper	Make	AutoLite
	Type	Electric
	Vacuum booster provision	None
Horn	Washer provision	Standard
	Type	Sea Shell
	Number used	2
	Amp draw (each)	9-10

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL 300F

ELECTRICAL—FUSE & CIRCUIT BREAKER DATA

Use trade number of fuse, e.g., SFE-10. Indicate circuit breaker by ampere capacity suffixed by letters "C.B.", e.g., 30 C.B. Where fuse or circuit breaker protects multiple circuits indicate first use by a letter and repeat the same letter for all units protected by the same fuse or circuit breaker, e.g., Parking lights SFE-10 (a). Direction indicator same as (a).

Headlamp	22.5 CB (A)
Headlamp beam indicator	Same as (A)
Parking light	Same as (A)
Tail light	15 CB (B)
Stop light	Same as (B)
Direction indicator	None
License plate light	Same as (B)
Instrument light	Same as (B)
Ignition light	Same as (A)
Back up light	SFE-6 (Not Applicable with Manual Transmission)
Dome light	SFE-6 (C)
Clock	SFE-1
Clock light	Same as (B)
Radio	SFE-7.5
Glove compartment light	Same as (C)

(See Supplement to Page 12)

ELECTRICAL—LOCATION OF OUTSIDE LAMPS

Height above ground to center of bulb	Tail	Lowest	---
		Highest	34.4
	Stop		34.4
	Backup		21.6
	License, rear		24.5
	Directional	Front	22.8
		Rear	34.4
	Headlamp	Inside	27.7
		Outside*	27.9
	Distance from C/L of car to center of bulb	Tail	Inside
Outside			34.9
Stop			34.9
Backup			32.0
License, rear			0 (on Center Line)
Directional		Front	28.0
		Rear	34.9
Headlamp		Inside	25.7
		Outside*	32.7

* If single headlamps are used enter here.

AMA Specifications -- Passenger Car

Supplement to Page 12

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

FUSE & CIRCUIT BREAKER DATA

SUPPLEMENTARY INFORMATION

MODEL	300F
Trunk Compartment Light	Same as (c)
Map Light	Same as (c)
Windshield Wiper	6 CB
Window Lift	30 CB
Electric Seat Adjuster	40 CB
Top Lift	30 CB
Heater	SFE-20
Front Air Conditioner	SFE-20
Rear Air Conditioner	SFE-20
Rear Window Defroster	SFE-6
Cigar Lighter (Front & Rear)	SFE-14
Mirror-Matic	SFE-2
Power Antenna	8 CB

AMA Specifications – Passenger Car

MAKE OF CAR	CHRYSLER	MODEL YEAR	1960
		DATE ISSUED	11-18-59
MODEL		REVISED	
			300 F

DRIVE UNITS—CLUTCH (Manual Transmission)

Make & type	Borg & Beck, Dry, Semicentrifugal		
Type pressure plate springs	Coil		
Total plate pressure (lb.)	2200		
No. of clutch driven discs	One		
Clutch facing	Material	Molded Woven Asbestos	
	Outside & inside dia.	11.0 x 6.5	
	Total aff. area (sq.in.)	123.8	
	Thickness	.125	
	Engagement cushioning method	Flat Springs, Crimped	
Release bearing	Type & method of lubrication	Ball, Permanent	
Torsional damping	Methods; springs, friction material	Coil Springs	

DRIVE UNITS—TRANSMISSIONS

Manual (std. or opt.)	Optional
Manual with overdrive (std. or opt.)	Not Available
Automatic (std. or opt.)	TorqueFlite - Std.

DRIVE UNITS—MANUAL TRANSMISSION

Number of forward speeds	Four			
Transmission ratios	In first	3.35		
	In second	1.96		
	In third	1.36		
	In fourth	1.00		
	In reverse	3.11		
Synchronous meshing, specify gears	1st - 2nd - 3rd - 4th			
Lubricant	Capacity (qt.)	3.2		
	Type recommended	Multipurpose Gear Lubricant		
	SAE viscosity number	Summer	SAE 90	
		Winter	SAE 80-90	
		Extreme cold	SAE 80-90	

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____
 MODEL _____ 300F

DRIVE UNITS—MANUAL TRANSMISSION WITH OVERDRIVE

For transmission data see manual transmission section

Overdrive	Type (planetary or other)		---	
	Manual lockout (yes, no)		---	
	Downshift accelerator control (yes, no)		---	
	Minimum cut-in speed		---	
	Gear ratio		---	
	Lubricant	Capacity (qt.) (Overdrive only)		---
		Separate filler (yes, no)		---
		Type recommended		---
		SAE viscosity number	Summer	---
			Winter	---
Ext. cold	---			

DRIVE UNITS—AUTOMATIC TRANSMISSION

Trade name	TorqueFlite		
Type describe	3-Speed Automatic with Torque Converter		
Method of Selection (Lever, Push Button or other)	Push Button		
Selector Pattern	Aligned Horizontally on Instrument Panel, Left of Steering Column		
List gear ratios Selector Pattern and indicate which are used in each selector position	R	Reverse	2.2
	N	Neutral	---
	D	1-2-Drive	2.45-1.45-1.00
	2	1-2	2.45-1.45
	1	1	2.45
Max. upshift speeds—drive range	80		
Max. kickdown speeds—drive range	70		
Torque converter	Three		
	Max. ratio at stall 2.2 at 1975		
	Type of cooling (air, water) Water		
Lubricant	Capacity—refill (qt.) 21		
	Type recommended Automatic Transmission Fluid - Type A, Suffix A		
Special transmission features	Spring-loaded hydraulic valve to prevent accidental reverse engagements		

AMA Specifications – Passenger Car

MAKE OF CAR	CHRYSLER	MODEL YEAR	1960
		DATE ISSUED	11-18-59
		REVISED	
MODEL	300F		

DRIVE UNITS—PROPELLER SHAFT

Number used		One
Type (exposed, torque tube)		Exposed
Outer diameter x length* x wall thickness	Manual transmission	3.25 x 59.21 x .065
	Overdrive transmission	Not Applicable
	Automatic transmission	3.25 x 59.21 x .065
Inter-mediate bearing	Type (plain, anti-friction)	None
	Lubrication (fitting, prepack)	---
Make		Detroit Universal
Number used		Two
Universal joints	Type (ball and trunion, cross, other)	Front: Ball and Trunion Rear: Cross
	Bearing	Anti-Friction
	Type (plain, anti-friction)	Prepack
	Lubric. (fitting, prepack)	Prepack
Drive taken through (torque tube or axle, spring)		Rear Springs
Torque taken through (torque tube or axle, spring)		Rear Springs

DRIVE UNITS—REAR AXLE

Description - (incl. limited slip differential)		Standard: Semi-floating, hypoid, 2-pinion differential
		Sure-Grip: Semi-floating, hypoid, 4-pinion cam-operated clutches limit differential action
Drive Pinion Offset		1.5
No. of differential pinions		Std. - 2, Sure-Grip - 4
Gear ratio and No. of teeth	Automatic transmission (a)	2.93 (41-14), 3.15 (41-13), 3.23 (42-13), 3.31 (43-13), 3.54 (39-11), 3.73 (41-11)
	Overdrive trans.	---
	Manual transmission	2.93 (41-14), 3.15 (41-13), 3.23 (42-13), 3.31 (43-13), 3.54 (39-11), 3.73 (41-11)
Ring gear pitch diameter & O.D.		8.75
Pinion adjustment (shim, other)		Solid Shim (Washer)
Pinion bearing oil. (shim, other)		Shims
Wheel bearing type		Tapered Roller Bearing
Capacity (qt.)		3.5
Lubricant	Type recommended (b)	Multipurpose Gear Lubricant or API Service GL-4
	SAE viscosity number	Above -10°F: SAE 90
		Below -10°F: SAE 80
		Below -30°F: SAE 75

*Center to center of universal joints, or to centerline of rear attachment.

Rev. Form 3-59

(a) Sure-Grip available as Special Equipment using these same ratios.

(b) When equipped with Sure-Grip differential, use only MoPar Sure-Grip differential lubricant.

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER **MODEL YEAR** 1960 **DATE ISSUED** 11-18-59 **REVISED**
MODEL 300F

DRIVE UNITS—WHEELS

Type & material	Disc, Pressed Steel	
Rim (size and flange type)	14 x 6.5 K	
Attachment	Type (bolt or stud)	Stud
	Circle diameter	4.5
	Number and size	Five, 1/2 - 20 NF

DRIVE UNITS—TIRES

Standard (List option below)	Size & ply	9.00 x 14
	Type - Nylon, etc.	Nylon "Blue Streak"
Rev/mile at _____ mph.		747 @ 30; 736 @ 60; 724 @ 90
Inflation press (psi)	Front	22
	Rear	22 <i>call it 745</i>

BRAKES—SERVICE

Type (disc-servo, balanced, self adjusting, etc.)	Hydraulic, Internal-Expanding, Contoured Variable-Depth Web, 3-Platform Total-Contact Brake Shoes			
Power brake make & type (remote, integral, etc.)	Pedal-Assist, Vacuum - Standard			
Effective area (sq. in.)*	251			
Gross lining area (sq. in.)**	251			
Percent brake effectiveness—front	60			
Drum	Diameter	Front	12	
		Rear	12	
	Type and material	Centrifuse		
	Banded or riveted	Banded		
Brake lining	Front Shoe	Material	Molded Asbestos	
		Size (length x width x thickness)	Front wheel	12.6 x 2.5 x 0.20
			Rear wheel	12.6 x 2.5 x 0.20
		Segments per shoe	One	
	Rear Shoe	Material	Molded Asbestos	
		Size (length x width x thickness)	Front wheel	12.6 x 2.5 x 0.20
			Rear wheel	12.6 x 2.5 x 0.20
		Segments per shoe	One	
Wheel cylinder bore	Front	1.125		
	Rear	1.125		
Master cylinder bore	1.125			
Available pedal travel	4.63			
Line pressure at 100 lb. pedal load	1210 psi			
Shoe clearance adjustment	No Major Adjustment Required			

* Excludes rivet holes, grooves, chamfers, etc.
 ** Includes rivet holes, grooves, chamfers, etc.

AMA Specifications—Passenger Car

Page 17

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300 F

BRAKES—PARKING

Type of control		Foot Operated, Multiple Pawl Ratchet
Location of control		Under Instrument Panel, Left of Steering Column
Operates on		Transmission Output Shaft
If separate from service brakes	Type (Internal or external)	Internal
	Drum diameter	7
	Lining size (length x width x thickness)	2-Shoes, each 6.53 x 2.0 x 0.16

FRAME or UNITIZED CONSTRUCTION

Type and description	Unit Construction
----------------------	-------------------

SUSPENSION—GENERAL (See Supplemental page 17 for details on Air Suspension)*

Provision for car leveling		Mechanical, by manual adjustment of torsion bar rear anchor bolt
Provision for brake dip control		By inclined front upper control arms and unsymmetrical rear springs
Provision for acc. squat control		Unsymmetrical rear springs
Special provisions for car jacking		None
Shock absorber front & rear	Type	Direct
	Make	Own
	Piston dia.	1.0
Other special features *		Front torsion bars are combined with outboard-mounted highly unsymmetrical semi-elliptical rear leaf springs

SUSPENSION—FRONT

Type and description	Independent, lateral, non-parallel control arms with torsion bars
----------------------	---

* High-Rate Springs and Heavy-Duty Shock Absorbers.

(Continued)

Rev. Form 3-59

* Air Suspension:
 Air spring type
 Compressor drive type
 make
 drive ratio
 Normal operating pressures
 spring rates
 leveling data

AMA Specifications – Passenger Cars

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

MODEL _____ 300 F

SUSPENSION FRONT (cont.)

Spring	Type		Torsion Bar
	Material		Chromium alloy steel
	Size (coil design height & I.D.) bar length x dia.		44 x 1.08
	Spring rate (lb. per in.)		Not Applicable
	Rate at wheel (lb. per in.) (a)		175
Stabilizer	Design load (lb. @ design height)		Not Applicable
	Type (link, linkless, frameless)		Link Type
	Material & bar diameter		Steel - .81

STEERING

Mechanical (incl., opt., NA)		Not Available	
Power (incl., opt., NA)		Standard	
Wheel diameter		16.78 x 16.02	
Turning diameter	Outside front	Wall to wall (l. & r.)	49.7
		Curb to curb (l. & r.)	46.6
	Inside rear	Wall to wall (l. & r.)	29.2
		Curb to curb (l. & r.)	29.9
Outside wheel angle with inside wheel at 20°		18° 44'	

Mechanical	Gear	Type		---
		Make		---
		Batics	Gear	---
	Overall		---	
	No. wheel turns		---	
Power	Type (control, linkage, etc.)		Integral	
	Make		Own	
	Trade name		Constant-Control	
	Gear	Type		Rack and Sector
		Batics	Gear	15.7
			Overall	19.4
	Pump driven by		Belt from C/S Pulley	
	Number wheel turns		3.5	
	Linkage	Type		Symmetrical idler arm, equal length tie rods
		Location (front or rear of wheels, other)		Rear
Drag link (trans. or length)		Transverse		
Tie rods (one or two)		Two		

(a) Without Tires

(Continued)

Rev. Form 3-59

AMA Specifications – Passenger Car

MAKE OF CAR	CHRYSLER	MODEL YEAR	1960	DATE ISSUED	11-18-59	REVISED
MODEL	300 F					

STEERING (cont)

Steering Axis	Inclination of combor (deg.)		6-1/2 @ 0°
	Bearings (type)	Upper	Ball joint
		Lower	Ball joint
		Thrust	Oil-impregnated, Sintered Metal
Wheel alignment (range and preferred)	Caster (deg.)		Power Steering: + 3/4° ± 1/2°
	Combor (deg.)		Left: + 3/8° ± 1/4° (Prefer + 3/8°) Right: + 1/8° ± 1/4° (Prefer + 1/8°)
	Toe-in (outside tread-inches)		3/32 to 5/32 (Prefer 1/8")
Steering spindle & joint type			Ball Socket
Wheel spindle	Diameter	Inner bearing	1.25"
		Outer bearing	0.75"
	Thread size		3/4 - 16 NF
	Bearing type		Tapered Roller

SUSPENSION—REAR

Type and description			Outboard, Parallel, Longitudinal	
Drive and how, taken through (see page 15)			Rear Springs	
Spring	Type		Leaf	
	Material		Steel	
	Size (length x width, coil design height and I.D., bar length & dia.)		60 x 2.5	
	Spring rate (lb. per in.)		130-140	
	Rate at wheel (lb. per in.)		190	
	Design load (lb. at design height)		R: 650, L: 700 @ -.375	
	Mounting insulation type		Rubber	
	If leaf	No. of leaves		7
		Inserts	Type and size	4 @ 2.5; 4 @ 3.5
			Material	Front: Plastic; Rear: Wax Impregnated Fabric
Shockle (comp. or tens.)		Compression		
Stabilizer	Type (link, linkless, frameless)		None	
	Material		---	
Track bar type			None	

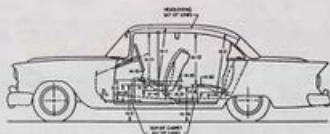
MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____**BODY—GENERAL DEFINITIONS**

NOTE: Included in the dimension definitions listed on this and the following pages are those which have been adopted by S.A.E. These are indicated by a number following the type of dimension, e.g. L 3. Additional dimensions have been added by the AMA Specifications Body Subcommittee for inclusion in the Questionnaire. These are shown by an additional letter, e.g., HA. Symbol "b" added as suffix to SAE dimensions indicates an AMA modification. The dimensions are developed from the following basic points:

1. Body Dimensions are for all basic body models as indicated.
2. All interior dimensions are taken 15" outboard of car centerline (C/L) unless otherwise stated.
3. Front and rear seat free "A" points are taken 5" forward of vertical tangent to seat back 15" from center of body.
4. Depressed "A" point is the lowest point on the seat cushion depressed contour.
5. Front seat is in full down and normal rear position.
6. Unless otherwise specified all exterior height dimensions are taken with a full design load which consists of 5 passengers, 300 lbs. front, 450 lbs. rear; includes spare wheel, tire and tools, and full complement of gas, oil, water and tires to recommended pressure, etc.
7. DLO (Daylight opening - pages 22 & 24).
8. For further clarification of definitions see SAE Aeronautical—Automotive Drawing Standards, Section E-1.

BODY—TRUNK DIMENSIONS

MODEL	300 F	2-Door Hardtop	Convertible Coupe
Usable trunk luggage capacity (See Section E-1 of SAE Automotive Drawing Standards)		18.4	13.4
Total trunk volume in cu. ft. with spare tire in place		34.1	31.1
TA—Width across the top			57.4
TB—Width across the bottom			50.0
TF—Vertical dimension at C/L from bottom to top of opening			9.1
TG—Vertical height from ground to trunk lower opening (normal surface of outside sheet metal - loaded)			26.6
Position of spare tire storage		Horizontal, Left Side of Trunk	
Method of holding lid open		Torsion Bar	

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____**BODY—HEIGHT DIMENSIONS—INTERIOR**

MODEL	300F	2-Dr. Hardtop	Convertible Coupe
H1. Front headroom. Free "A" pt. to headlining at 8° back of vertical. (For "A" pt. see note 3, page 20)		34.1	35.5
H2. Rear headroom. Free "A" pt. to headlining at 8° back of vertical		34.2	35.0
H3. Front cushion height above floor carpet at front edge of cushion. (Ignore rises)			11.3
H5. Free "A" pt. to ground, front. Measured vertically			20.0
H8. Rear cushion height above floor carpet at front edge of cushion. (Ignore rises)			11.6
H10. Free "A" point to ground rear. Measured vertically			18.4
H11. Entrance, front. Free "A" point to bottom of windboard, vertical			29.3
H12. Entrance, rear. Top of cushion to bottom of windboard at front edge of rear seat			---
H13. Steering wheel clearance to seat cushion taken on arc (wheel turned for min. clearance)			6.4
H30. Free "A" point reference height, front. Vertical dimension to SAE horizontal reference line			9.7
H31. Free "A" point reference height, rear. Vertical dimension to SAE horizontal reference line			7.7
H32. Front seat cushion deflection. Vertical dimension from free "A" point to depressed "A" point			4.0
H33. Rear seat cushion deflection. Vertical dimension from free "A" point to depressed "A" point			4.0
H45. Front seat maximum vertical rise at free "A" point			1.3

AMA Specifications— Passenger Car

Page 22

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED

BODY—HEIGHT DIMENSIONS—EXTERIOR



NOTE: For dimensions to lamps see page 12.

MODEL	300 F	2-Dr. Hardtop	Convertible Coupe
H101. Overall height, full design load		55.1	55.5
H8. Overall height, curb weight		56.7	57.1
H102. Front bumper bottom to ground at normal section, min. height			10.1
H104. Rear bumper bottom to ground at normal section, min. height			11.0
H106. Angle of approach. To interfering point on bumper, guard, other			16.3°
H107. Angle of departure. To interfering point on bumper, guard, other			10.5°
H114. Hood at rear to ground. Vertical dimension C/L, excluding molding, at hood opening line at cowl			39.4
H122. Windshield normal slope angle to vertical line on car C/L			50° 30'
H124. Backlight normal slope angle to vertical line on car C/L		60°	61°
H128. Bottom of front bumper guard to ground			Not Applicable
H129. Bottom of rear bumper guard to ground			Not Applicable
H133a. Bottom of front door to ground, min. dimension			14.5
H135a. Bottom of rear door to ground, min. dimension			---
H147. Bump breakover angle			10.6°
H153. Min. road clearance at rear axle			7.6
H156. Min. road clearance and location (a)			5.8
HJ. Deck at rear window to ground			37.9
HK. Windshield DLO*. Vertical height at C/L			14.7
HL. Back light DLO*. Vertical height at C/L		13.6	12.1
HM. Bottom of frame to ground at C/L of front axle, min. height			12.6
HN. Bottom of frame to ground at C/L of rear axle, min. height			18.3

* See Note, page 20

Rev. Form 3-59

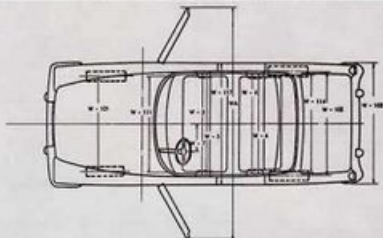
(a) At Muffler.

AMA Specifications—Passenger Car

Page 24

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE ISSUED 11-18-59 REVISED _____

BODY—WIDTH DIMENSIONS



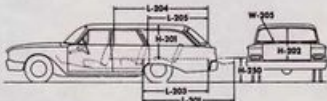
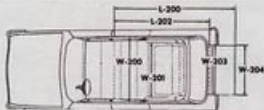
MODEL	300F	2-Dr. Hardtop	Convertible Coupe	
Interior	W2. Front shoulder room, at garnish molding height or nearest interference 5" forward of seat back	Not Applicable - Individual Seats		
	W4. Rear shoulder room, at garnish molding height or nearest interference 5" forward of seat back	"	"	
	W5. Front hip room, at top of seat 5" forward of vert. tan. to seat back	"	"	
	W6. Rear hip room, at top of seat 5" forward of vert. tan. to seat back	"	"	
	W7. Steering wheel center (on surface plane of wheel) to C/L of body		16.1	
Exterior	W101. Front tread at ground	61.2		
	W102. Rear tread at ground	60.0		
	W103. Max. overall width of car including bumpers or moldings	79.4		
	W1. Max. overall width of car with doors open (2 & 4 door)	167.8		
	W111. Windshield DLO, max. width	58.9		
	W114. Back window DLO, max. width	61.6	57.7	
	W117. Max. body width at center pillar, less hardware and applied moldings	76.1		

Rev. Form 3-57

AMA Specifications – Passenger Car

MAKE OF CAR CHRYSLER MODEL YEAR 1960 DATE: ISSUED 11-18-59 REVISED _____

STATION WAGON—CARGO SPACE DIMENSIONS



NOTE: Front seat in full down and normal rear position for all measurements. Lengths and heights measured at car centerline.

MODEL	300F	Not Applicable
L200	Floor length from back of front seat at floor level to end of lowered tail gate	/
L201	Floor length from back of second seat at floor level to end of lowered tail gate	
L202	Floor length from back of front seat at floor level to inside of closed tail gate	
L203	Floor length from back of second seat at floor level to inside of closed tail gate	
L204	Minimum horizontal distance from top rear of front seat back to inside of top of tail gate	
L205	Minimum horizontal distance from top rear of second seat back to inside of top tail gate	
W200a	Maximum width of cargo space at floor, specify location	
W201	Minimum distance between wheel houses at floor level	
W203	Rear end opening width at floor	
W204	Rear end opening width at top of tail gate	
W205	Maximum width of rear opening above raised tail gate	
H201	Maximum height, floor covering to headlining	
H202	Maximum height of rear opening, tail and lift gates open	
H203	Platform height measured from ground to top of tail gate floor covering at rear most edge of tail gate, curb weight	
Third Seat, facing direction		
Tail and lift gates or sliding glass		

AMA Specifications -- Passenger Car

Page 26

MAKE OF CAR	CHRYSLER	MODEL YEAR	1960
		DATE ISSUED	11-18-59
		REVISED	
MODEL	300F	2-Dr. Hardtop	Convertible Coupe

BODY--MISCELLANEOUS INFORMATION

Drs. hinges	Front doors	Front
(front, rear)	Rear doors	---
Type of finish (lacquer, enamel, other)		Synthetic Enamel
Hood hinge location (front, rear)		Rear
Hood counterbalanced (yes, no)		Yes
Hood release control (internal, external)		Internal
Vehicle (Serial) No. Location		Left Front Door Hinge Pillar, Lower
Engine No. Location		Front of Engine, Top Center
Theft protection - type		Ignition Key Start, Ign. Switch Terminal Block, Door Locks
Went window control method	Front	Friction Pivot
(crank, friction pivot)	Rear	None
Seat spring type (coil, zigzag, etc.)		Cushion, Front - Zigzag, Rear - Coil; Seat Backs - Full-Vol, Foam Latex
Windshield type (single curved, compound curved, other)		Compound Curved
Rear window type (flat, curved, one piece, three piece)		One Piece, Curved
Side glass type (curved, flat)		Flat
Side glass exposed surface area	1254	1137
Windshield glass exposed surface area		1575
Backlight glass exposed surface area	1778	1237
Total glass exposed surface area	4607	3949

BODY--TYPES AND STYLE NAMES --

Body type, number of passenger & style names use manufacturer's code for series & body style.

BODY STYLE:	CODES
Hardtop 2-Door, 4- Pass.	PC3-H-23
Convertible Coupe 2-Door, 4-Pass.	PC3-H-27

INDEX

SUBJECT	PAGE NO.	SUBJECT	PAGE NO.
Air Suspension	17	Lamp Bulbs	11
Angles of Approach, Departure	22	Lamp Height & Spacing	12
Automatic Transmission	1, 14	Lugroom	23
Axle, Steering	19	Lengths - Car, & Body Interior	1, 23
Axle, Rear	1, 15	Lifters, Valve	4
Battery	8	Lining - Clutch, Brake	13, 16
Bearings, Engine	3, 4, 7	Lubrication	5, 6, 13, 14, 15
Belts - Fan, Generator, Water Pump	7	Motor, Starting	8
Body - General Information, Types	20-26	Muffler	6
Height Dimensions	21, 22	Overdrive	14
Length Dimensions	23	Piston Pins & Rings	3
Overall Dimensions	1, 22, 23, 24	Pistons	2, 3
Trunk Capacities, Opening Dimensions	20	Power Brakes	16
Width Dimensions	24	Power Steering	18
Brakes - Parking, Service, Power	16, 17	Propeller Shaft, Universal Joints	15
Camber	19	Pumps - Oil, Fuel	6
Camshaft	4	Water	7
Capacities		Radiator, Hoses	7
Cooling System	7	Ramp Break-over Angle	22
Fuel Tank	6	Ratios - Axle	1, 15
Lubricants		Compression	1, 2
Engine Crankcase	6	Steering	18
Transmission and Overdrive	13, 14	Transmission	13, 14
Rear Axle	15	Rear Axle	1, 15
Carburetor	6	Regulator - Generator	8
Caster	19	Rims	16
Choke, Automatic	6	Rings, Piston	3
Circuit Breakers, Fuses	12	Roak - Connecting	3
Clearance, Ground	22	Shock Absorbers, Front & Rear	17
Clutch - Pedal Operated	13	Spark Plugs	9
Coil, Ignition	9	Speedometer	10
Connecting Rods	3	Springs - Front & Rear Suspension	18, 19
Cooling System	7	Steering - Valve, Engine	5
Crankshaft	4	Stabilizer (Sway Bar) - Front & Rear	18, 19
Cylinders and Cylinder Head	2	Starting Motor	8
Distributor - Ignition	9	Steering	18, 19
Electrical System	8, 9, 10, 11, 12	Suppression - Ignition, Radio	9
Engine		Suspension - Front & Rear	17, 18, 19
Bore, Stroke, Displacement, Type	1, 2	Switches	10
Compression Ratio	1, 2	Tailpipe	6
Firing Order, Cylinder Numbering	2, 9	Thermostat, Cooling	7
General Information, H.P. & Torque	1, 2	Timing, Engine & Valve	4, 5, 9
Lubrication	5, 6	Tires	1, 16
Exhaust System	6	Ton in	19
Fan, Cooling	7	Torque Converters	14
Filters - Engine Oil, Fuel System	6	Torque - Engine, Rated	1, 2
Frame	17	Transmission - Types	1, 13, 14
Front Suspension	17, 18	Automatic	1, 14
Fuel, Fuel Pump, Fuel System	1, 2, 6	Manual & Overdrive	13, 14
Fuel Injection	1, 6	Ratios	13, 14
Fuses, Circuit Breakers	12	Tread	1, 24
Generator and Regulator	8	Tuning Diameter	18
Glass	22, 24, 26	Uniload Construction	17
Height (Lamps)	12	Universal Joints, Propeller Shaft	15
Hoodroom - Body	21	Valves - Intake & Exhaust	4, 5
Height - Car & Body	1, 21, 22	Vibration Damper	4
Hood	26	Voltage Regulator	8
Horns	10	Water Pump	7
Horsepower - Brake, Rated, Taxable	1, 2	Weights - Shipping, Curb	27
Ignition System	9	Wheel Alignment	19
Inflation - Tires	16	Wheelbase	1, 23
Instruments	6, 10	Wheels & Tires	16
Kingpin (Steering Axis)	19	Wheel Spindle	19
		Width - Car & Body	1, 24
		Windshield	23, 24, 26
		Windshield Wiper	10