

AMA Specifications—Passenger Car

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MANUFACTURER	CHRYSLER-PLYMOUTH DIVISION CHRYSLER CORPORATION	CAR NAME	CHRYSLER
MAILING ADDRESS	DETROIT, MICHIGAN 48231	MODEL YEAR	1969
		ISSUED	9-10-68
		REVISED	(a) 3-18-69

NOTES

- The General 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 standard models without optional equipment. Significant deviations are noted.
 - Nominal design dimensions are used throughout these specifications.

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BODY - TYPES AND STYLE NAMES -

Body type, style names; use manufacturer's code for series & body style.

Available with V-8 Engines Only	2-Door Hardtop 23	Convertible Coupe 27	4-Door Sedan 41	4-Door Hardtop 43	2-Seat Station Wagon 45	3-Seat Station Wagon 46
Chrysler Newport	CE23	CE27	CE41	CE43		
Newport Custom	CL23		CL41	CL43		
300	CM23	CM27		CM43		
New Yorker	CH23		CH41	CH43		
Town & Country					CP45	CP46

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MAKE OF CAR CHRYSLER MODEL YEAR 1969 DATE ISSUED 9-11-68 REVISED ^(*)

MODEL All Models

ELECTRICAL - INSTRUMENTS AND EQUIPMENT

Speedometer	Type	Parallel drive, pointer
	Trip odometer (yes, no)	Yes
Charge indicator - type		Ammeter
Temperature indicator - type		Light
Oil pressure indicator - type		Light
Fuel indicator - type		Electric, thermal
Other		Brake system and parking brake warning light (a)
Windshield wiper	Type - Standard	Electric, two-speed (b)
	Type - Optional	Electric, three-speed (b)
Windshield washer	Type - Standard	Electric
	Type - Optional	--
Horn	Type	Four-inch sea shell
	Number used	Two
	Amp draw (each)	Spartan: 6-8 amp; Prestolite: 4-6 amp

DRIVE UNITS - CLUTCH (Manual Transmission)

		See Page 3 for Engine Usage
MODEL		383 CID 1, 2-V
Make & type	dry plate	Borg & Beck
Type pressure plate springs		Coil
Total spring load (lb.)		2181
No. of clutch driven discs		One
Clutch facing	Material	Woven asbestos
	Outside & inside dia.	11.0 & 6.5
	Total eff. area (sq. in.)	123.6
	Thickness	0.135
	Engagement cushioning method	Flat-wave springs
Release bearing	Type & method of lubrication	Ball bearing, permanently lubricated
Torsional damping	Methods: springs, friction material	Coil springs and friction washers

(a) New Yorker: clock, electric

(b) New Yorker: electric, three-speed, standard

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MODEL _____ Drum Brakes, Std Disc Brakes, Opt •
 383, 2-V & 383, 4-V | 440 & 440 Hi-Perf All

BRAKES—SERVICE (a)

Type (drum) or (disc & no. of pistons)				Drum		Disc	
Self adjusting (std, opt, N.A.)				Std			
Special Valving	Type (proportion, delay, metering, other)			None		(b)	
Power brake make & type (remote, int., etc.)		Std.	--				Integral
		Opt.	Integral				--
Effective area (sq. in.) *			216.4		220.1	145.1	
Gross lining area (sq. in.) **			223.4		234.1	145.1	
Swept area (sq. in.) ***			362.8		380.1	392.7	
Front to Rear Effectiveness Relationship			Front 60%; rear 40%				
Drum	Diameter (nominal)	Front	11				--
		Rear	11				
	Type and material	Cast composite or cast iron					
Rotor	Outer working diameter		--			11.75	
	Inner working diameter		--			7.725	
	Working width		--			2.0	
	Material & type (vented/solid)		--			Vented	
Wheel cylinder bore	Front		1.125			2.75	
	Rear		.9375				
Master Cylinder	Bore		1.0			1.125	
	displacement	Front	%				
	distribution	Rear	%				
Pedal arc ratio			Manual: 6.7 Power: 3.12				
Line pressure at 100 lb. pedal load			1235			1155	
Shoe Clearance	Front		No major adjustment				
	Rear		"				
Brake lining	Bonded or riveted			Bonded			
	Front Wheel	Material		Molded asbestos			
		Size (length x width x thickness)	Prim. or out-board	9.31 x 2.75 x .19	9.31 x 3.00 x .19	7.2 x 1.8 x .44	
			Second. or in-board	11.97 x 2.75 x .24	11.97 x 3.00 x .24	7.2 x 1.8 x .44	
		Segments per shoe		One			
	Rear Wheel	Material		Molded asbestos			
		Size (length x width x thickness)	Prim. or out-board	9.31 x 2.5 x .19			
			Second. or in-board	11.97 x 2.5 x .24			
		Segments per shoe		One			

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

*** Total swept area for four brakes. (Widest lining contact width for each brake x its contact circumference.)

- (a) Inspect all brake linings for wear every 12,000 miles. Check master cylinder fluid level twice each year. Use only fluid conforming to SAE 70R3, or Chrysler Hi-Temp brake fluid.
 (b) Front: proportioning valve; rear: residual pressure valve.