

AUTOMOBILE MANUFACTURERS ASSOCIATION CONSOLIDATED SPECIFICATION QUESTIONNAIRE

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MAKE OF CAR:	<u>PLYMOUTH</u>		MODEL NAME	SYMBOL
COMPANY:	Plymouth Division Chrysler Corporation Detroit 31, Michigan		Plaza - 6 Cyl	P-28-1
			- 8 Cyl	P-29-1
			Savoy - 6 Cyl	P-28-2
			- 8 Cyl	P-29-2
MODEL YEAR:	<u>1956</u>	DATE <u>Sept. 30, 1955</u>	Belvedere - 6 Cyl	P-28-3
		<u>Revised Dec. 22, 1955</u>	Fury - 8 Cyl	P-29-3

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- NOTES: 1. The specifications set forth herein are those in effect at the date of compilation and are subject to change without notice.
2. All specifications are standard for the models under which they are listed unless otherwise indicated.
3. All dimensions are nominal engineering dimensions unless otherwise indicated.
4. Unless otherwise indicated, specifications apply to 5 or 6 passenger, 4-door sedan or equivalent.

GENERAL SPECIFICATIONS

Model	P-28-1 Plaza	P-28-2 Savoy	P-28-3 Belvedere	P-29-1 Plaza	P-29-2 Savoy	P-29-3 Belvedere	P-29-3 Fury
Wheelbase	115						
Tread	Front			58.4			58.8
	Rear			58.5			58.9
Maximum Overall Dimensions	Length (L-103)			204.8			
	Width (W-103)			74.6			
	Height (H-101)			60.1			58.8
Steering ratio—overall		22.5			27.1		
Turning diameter (curb to curb)		41' 1"			40' 6"		
Shipping weight*	(x)	3145	3160	3170	3275	3295	3325
Transmission—	Conventional				Standard		
(Specify standard, optional, not avail.)	Overdrive				Optional		
	Automatic				Optional		
Axle ratio	Conventional			3.73			3.73 (a)
	Overdrive			4.1			4.1 (b)
	Automatic	.373			3.54		3.73 (g)
Tire size				6.70 x 15 (e)			7.10 x 15 (c)
Engine	Type	In-Line			90° V		
	No. of cylinders	6			8		
	Valve arrangement	"I" Head			Overhead, Lateral		
	Bore and stroke	3.25 x 4.63		3.75x3.13, Opt 3.63x3.256(e)			(f)
	Piston displacement, cu. in.	230		277, Opt: 270 (e)			303
	Standard compression ratio	7.6		8.0			9.25
	Maximum bhp at engine rpm	(x)(d) 125 at 3600		187 at 4400 (g)			240 at 4800
	Maximum torque at rpm	(x)(d) 200 at 1600		265 at 2400 (g)			310 at 2800

*Standard car weight, not including gas and water. (x) Revised 12-22-55; Data for Fury Added.

- (a) Opt. Ratios: 3.54, 3.9, 4.1, 4.3. (b) Opt. Ratios: 3.9, 4.3. (c) Tubeless.
(d) With Power Pak: 131 bhp at 3600, 203 lb-ft torque at 2000 (e) Opt Engine used on P-29-1 and P-29-2 only. (f) 3.8125 x 3.3125. (g) bhp and torque for opt. engine 180 at 4400, 260 at 2400; bhp and torque for 277 cu in. Engine with Power Pak: 200 at 4400, 272 at 2400. (g) Opt. Ratios: 3.54, 3.9

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MODEL P-28 P-29 Fury: P-29-3

ENGINE—GENERAL

Type	V, In-line, other	In-Line	V
	Angle of V	---	90°
No. of cylinders		6	8
Valve arrangement		"I" Head	Overhead, Lateral
Bore and stroke		3.25 x 4.63	3.75 x 3.13 (a) 3.8125 x 3.3125
Piston displacement, cu. in.		230	277 (a) 303
Numbering system (front to rear)	L. Bank	---	1-3-5-7
	R. Bank	---	2-4-6-8
Firing order		1-5-3-6-2-4	1-8-4-3-6-5-7-2
Compression ratio	Standard Head	7.6	8.0 9.25
	Optional Head	---	---
Cylinders	Head Material	Standard	Cast Iron
		Optional	---
	Sleeve—Wet, dry, other, none		None
Number of mounting points	Front	One	Two
	Rear	Two	One
Taxable horsepower	(Dia. ² x No. Cyl.) 2.5	25.4	45.0 (a) 46.5
Advertised max. brake horsepower at engine RPM*	Standard head	(x)125at3600(b)	(x)187at4400(c) 240 at 4800
	Optional head	---	---
	With fuel (Octane and method)	Standard Head	86.5
		Optional Head	---
Max. torque (lb. ft. @ RPM)	Standard head	(x)200at1600(b)	(x)265at2400(c) 310 at 2800
	Optional head	---	---
Recommended idle speed (neutral)			450 - 500

ENGINE—PISTONS

Material		Aluminum Alloy
Description and finish	U-Slot, Elliptically Turned, Tin-Plated	Thermally controlled by Steel Band, Horizontal Slot, Elliptically Turned, Tin-Plated.
Weight (piston only) oz.	15.8	19.2 (d) 20.3
Clearance	Top land	.030 .032 (d) .030
	Skirt	Top
		Bottom
	.75 From bottom - .0007	.0005 - .0015
Ring groove depth	No. 1 ring	.17 .21 (d) .20
	No. 2 ring	.17 .21 (d) .20
	No. 3 ring	.17 .21 (d) .19
	No. 4 ring	.17

*Corrected as defined by SAE Engine Test Code, with the following standard power consuming accessories: Generator, Water Pump, Manifolds, Fuel Pump, Manual Spark Advance, and Manifold Heat Blocked Off.

(x) Revised 12-22-55; Data for Fury Added.

(a) Factory Optional Engine for P-29-1 and P-29-2 only: 3.63 x 3.256, 270 cu in. Displ., 42.2 Taxable Horsepower, 180 bhp at 4400, 260 lb-ft torque at 2400.

(b) With Power Pak: 131 bhp at 3600, 203 lb-ft torque at 2000.

(c) With Power Pak: 200 bhp at 4400, 272 lb-ft torque at 2400.

(d) Piston for Opt. Engine: 16.2 oz, Clearance at Top Land - .030, Ring Groove Depth, all - .19

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MODEL

P-28

P-29

270 cu in.

277 cu in.

Fury: P-29-3

ENGINE—RINGS

Type (top to bottom)	No. 1 oil or comp.	Compression	
	No. 2 oil or comp.	Compression	
	No. 3 oil or comp.	Oil	
	No. 4 oil or comp.	Oil	---
No. rings above piston pin		Four	Three
Compression	Material	Piston Ring Iron	
	Coating	#1 - Chromium #2 - Tin	Tin
	Width	.093	.078
	Gap	.010 - .020	
	Maximum wall thickness	.16	.17 .18
Oil	Material	Piston Ring Iron	
	Coating	None	
	Width	.156	.186
	Gap	.010 - .020	
	Maximum wall thickness	.15	.11
Location of expanders		None	Oil Ring

ENGINE—PISTON PINS

Material		High Manganese Steel	
Length		2.75	.300
Diameter		.859	.981
Type	Locked in rod, in piston, floating, etc.		Floating
	Bushing	In rod or piston	Rod
		Material	Bronze on Steel
Clearance	In piston		0 - .0005
	In rod		.0001 - .0004 (Selective)
Direction offset in piston		None	Right .06

ENGINE—CONNECTING RODS

Material		High Manganese Forging Steel	
Weight (oz.)		27.9	24.7
Length (center to center)		7.81	6.12
Bearing	Material	Lead Base Babbitt on Steel	
	Type (cast-in or removable)	Removable, Precision	
	Effective length	.93	.81
	Clearance	.0005-.0015	.0007-.0022
	End play	.006-.011	.006-.014 (2 Rods)

ENGINE—CRANKSHAFT

Material		Drop Forged Steel	
Weight (lb.)		N/A	

(x) Revised 12-22-55; Data for Fury Added.

(a) .0007 - .0022

(b) .005 - .0015

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MODEL P-28 P-29
270 cu in. 277 cu in. Fury: P-29-3

ENGINE—CRANKSHAFT (cont.)

Vibration damper type			Rubber, Dynamic (a)		None		Rubber, Dynamic	
End thrust taken by bearing (No.)			#4, Rear		#3 Center			
Crankshaft end play			.002 - .007					
Main bearing	Material		Lead Base Babbitt on Steel					
	Type (cast-in or removable)		Removable, Precision					
	Clearance		.0007 - .0023		.0005 - .0015		.0007 - .0023	
	Journal dia. and bearing effective length	No. 1	2.50 x 1.20		2.38 x .81		2.50 x .84	
		No. 2	2.50 x 1.00		2.38 x .81		2.50 x .84	
		No. 3	2.50 x 1.00		2.38 x .81		2.50 x .92	
		No. 4	2.50 x 1.59		2.38 x .81		2.50 x .84	
		No. 5	---		2.38 x 1.53		2.50 x 1.53	
		No. 6			---			
		No. 7			---			
Direction offset from cyl. bore		Right		None				
Connecting rod crankpin journal diameter			2.06		1.94		2.13	

ENGINE—CAMSHAFT

Material		Special Cast Iron with Cams, Distributor and Oil Pump Drive Gear Cast integrally.			
Bearings	Material	(b)	Lead Base Babbitt on Steel		
	Number	4	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	Make	Morse, Silent		
		No. of links	48	68	
		Width	1.02	1.125	1.125
		Pitch	.50	.38	

ENGINE—VALVE SYSTEM

Hydraulic lifters (yes, no)		No	Yes	No		
Special provision for valve rotation (intake, exhaust)		---	Low Friction Lock on Intake and Exhaust			
Rocker ratio		---	1.50 to 1			
Operating tappet clearance (indicate hot or cold)	Intake	.010 Hot	0	.012 Hot	.010 Hot	
	Exhaust	.010 Hot	0	.020 Hot	.018 Hot	
Tappet clearance for timing	Intake	.014	Valve Train Solid			
	Exhaust	.014	Valve Train Solid			
Timing marks on fly-wheel, damper, other		Vibration Damper (c)	Crankshaft Drive Pulley			Vibration Damper

(x) Revised 12-22-55; Data for Fury added.

(a) None on P-28-1 Plaza. (b) #4 Bearing is of cast iron, all others are lead base babbitt on steel. (c) Crankshaft drive pulley on P-28-1 Plaza.

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MAKE OF CAR	PLYMOUTH	MODEL YEAR	1956
MODEL	P-28	P-29	Fury: P-29-3
		270 cu in.	277 cu in.

ENGINE—VALVE SYSTEM (cont.)

Timing	Intake	Opens (°BTC)	12 BTC	14 BTC	9 BTC	
		Closes (°ABC)	14 ABC	50 ABC	55 ABC	
	Exhaust	Opens (°BBC)	50 BBC	52 BBC	47 BBC	
		Closes (°ATC)	6 ATC	12 ATC	17 ATC	
Intake	Material		Silicon-Chromium Steel			
	Overall length		4.84	4.25	4.54	
	Actual overall head dia.		1.53	1.72	1.84	
	Angle of seat		45°			
	Seat insert material		---			
	Stem diameter		.34	.37		
	Stem to guide clearance		.002			
	Lift		.365	.360	.374 .379	
	Outer spring press. and length	Valve closed (lb. @ in.)	42 at 1.75	53 at 1.69	72 at 1.69	
		Valve open (lb. @ in.)	115 at 1.38	140 at 1.31	166 at 1.31	
	Inner spring press. and length	Valve closed (lb. @ in.)	---			
		Valve open (lb. @ in.)	---			
	Exhaust	Material		XCR Chromium Nickel Steel		
		Overall length		4.84	4.20	4.48
		Actual overall head dia.		1.41	1.47	1.56
		Angle of seat		45°		
Seat insert material		Alloy Cast Iron	---			
Stem diameter		.34	.37			
Stem to guide clearance		.004	.003			
Lift		.365	.360	.380 .376		
Outer spring press. and length		Valve closed (lb. @ in.)	42 at 1.75	53 at 1.69	72 at 1.69	
		Valve open (lb. @ in.)	115 at 1.38	140 at 1.31	166 at 1.31	
Inner spring press. and length		Valve closed (lb. @ in.)	---			
		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	Jet Spray Pressure
	Timing gear or chain	Metered Flow
	Cylinder walls	Metered Flow

(x) Revised 12-22-55; Data for Fury added.

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MODEL	P-28	P-29		Fury: P-29-3
		270 cu in.	277 cu in.	

ENGINE—LUBRICATION SYSTEM (cont.)

Oil pump type	Rotary		
Normal oil pressure (lb. @ rpm)	40-45 at 1500	50 - 65 at 1500	
Oil pressure gage type (electric or mechanical)	Electric (Light)		
Type oil intake (floating, stationary)	Floating		
Oil filter type (full flow, partial flow)	By-Pass (a)	Shunt	Full Flow
Capacity of crankcase, less filter—refill (qt.)	Five		
Oil grade recommended (SAE viscosity and temperature range)	Not lower than +32° F SAE 30		
	As low as + +10° F SAE 20W		
	As low as -10° F SAE 10W		
	Below -10° F SAE 5W		
Oil type recommended	Per API Classification of Service		

ENGINE—FUEL SYSTEM

Recommended fuel	Standard head		Regular			Premium
	Optional heads	Power Pak	Regular	---	Premium	---
Fuel Tank	Capacity (gals.)		17			
	Filler Location		Right Rear Fender			
Fuel Filter	Type		Oilite	Oilite & Ceramic		
	Location		Fuel Tank	Fuel Tank & Carburetor		
Fuel pump	Type (elec. or mech.)		Mechanical			
	Location		Right Front of Engine			
	Pressure range		1 to 5.5	6 to 7		
	Vacuum booster (std., optl., none)		None			
Carburetor	Make		Ball & Ball(b)	Ball & Ball	Ball & Ball(c)	Carter
	Model number		BB322933 (b)	BBD 2259 SR	BBD 2407S (c)	WCFB 2442 S
	Number used		One			
	Type	Downdraft, side inlet, other	Downdraft			
		Single or dual	Single (b)	Dual	Dual (c)	4-Barrel
	Intake manifold heat control (manual, auto., none)		Automatic			
	Automatic choke type (integral, other)		Integral		Remote In Manifold Crossover	
	Air cleaner type	Standard	Oil Bath			
		Optional	---			

ENGINE—EXHAUST SYSTEM

Type (single, single with cross-over, dual, other)	Single	Single with Crossover (d)	Dual
Muffler type (rev. flow, str. thru, sep. resonator)	Reverse Flow		
Exhaust pipe dia.	Branch	---	1.88
	Main	1.75	2.25
Tail pipe diameter	1.75	2	

(x) Revised 12-22-55; Data for Fury Added.

(a) None on P-28-1. (b) With Power Pak; Stromberg Dual WW3-124. (c) With Power Pak; Carter 4-Barrel WCFB 2302 S. (d) Dual with Power Pak on 277 cu in. only.

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MODEL P-28 P-29
270 cu in. 277 cu in. Fury: P-29-3

ENGINE—COOLING SYSTEM

Type (pressure system, atmospheric, other)		Pressure-Vent			
Radiator cap relief valve press.		7 psi	7psi	14 psi	
Circulation thermostat	Type (choke, bypass)	Choke, bellows (b)			
	Starts to open at	155 - 160 157 - 162			
Water pump	Type (centrifugal, other)	Centrifugal			
	Number of pumps	One			
	Drive (V-belt, other)	V-Belt			
	Bearing type	Bushing	Unit Type		
By-pass recirculation type (internal, external)		Internal	External		
Radiator core type (cellular, tube and fin)		Cellular	Cellular or Fin and Tube	Fin and Tube (g)	
Cooling system capacity	With heater (qt.)	14	20	21	
	Without heater (qt.)	13	19	20	
Water jackets full length of cylinder (yes, no)		Yes			
Water all around cylinder (yes, no)		No	Yes		
Radiator hose	Lower	Number and type (molded, straight)	One, Molded		
		Inside diameter and length	1.5 Curved		
	Upper	Number and type (molded, straight)	One, Molded		
		Inside diameter and length	1.8		
	By-pass	Number and type (molded, straight)	None	Permanent, External	
		Inside diameter and length	---		
Drive belts	Fan	Number used	One	One (f)	Two
		Angle of V		36° 30'	
		Outside length	49	60 (c)	55
		Width		.380	
	Generator	Angle of V		36° 30'	
		Outside length	---	--- (d)	---
Width		.380			
Fan	Number of blades and spacing	Six 50°-54°-76°	Four 76°-104°		
	Diameter	17	18		
	Ratio—fan to crankshaft revolutions	.90	.95	.80	
	Bearing type	See Water Pump			

(x) Revised 12-22-55; Data for Fury Added.

For P-29 cars equipped with Air Conditioning, the following data apply:

- | | |
|-------------------------|--|
| (a) - 14 psi | (f) Three Drive belts - with power steering only, two drive belts. With air conditioning and power steering, three drive belts |
| (b) - Pellet Thermostat | |
| (c) - 35.5" | |
| (d) - 76.0" | (g) Fan Shroud |
| (e) - Six: 60°-45°-75° | |

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MODEL P-28 P-29 Fury: P-29-3

ELECTRICAL—SUPPLY SYSTEM

Battery	Make and Model		Auto-Lite 11-HS-50 or Willard HO-11-50		(a)
	Voltage Rtg. & Plates/cell		12 V, 9		(a)
	SAE Designation & Amp Hr. Rtg		2SM-50		(a)
	Location		Under Hood, Left Side		
	Terminal grounded		Negative		
Generator	Make		Auto-Lite		
	Model		GJC-7002	GJC-7001	GJC-7006-B
	Type		Shunt Wound		
	Ratio—Gen. to Cr/s rev.		1.96		
Regulator	Make		Auto-Lite		
	Model		VRX-6201-A		
	Type		Current and Voltage Control		
	Cutout relay	Closing voltage @ generator rpm	13.0 - 13.8 at 1300		
		Reverse current to open	Contact open at 0-6 amp discharge at 8.2 - 9.3 volts after 10-amp charge (x)		
	Regulated	Voltage	14.28 - 14.88		
		Current	30 - 40		
	Min. Gen. rpm required		1300 Cut-in; 2300 Max. (Hot)		
	Voltage test conditions	Temperature	70 F		
Load		Run 15 min at 7.0 amp - Voltage Regulator Check			
Other		Additional 15 min at rated Output-Current Regulator Check			

ELECTRICAL—STARTING SYSTEM

Starting motor	Make		Auto-Lite	
	Model		MDG-6001 (b)	MDG-6002
	Rotation (drive end view)		Clockwise	
	Engine cranking speed		35-150 rpm	
	Test conditions		SAE 5W at -20 F and SAE 30 with completely warmed engine	
	Lock test	Amps	210 (b)	
		Volts	4	
		Torque (lb. ft.)	5 (b)	
	No load test	Amps	50 (b)	
		Volts	10	
		RPM (min.)	4400 (b)	
Motor control	Switch (solenoid, manual)		Bendix (Anti-Kickout)	
	Starting procedure		Depress accelerator pedal about one-third and turn ignition key beyond "Ignition On" position.	

(x) Revised 12-22-55; Data for Fury Added.

(a) Warm climate option, motor cars with air conditioning: Auto-Lite 11-HS-45 or Willard MO-11-45, 7 plate, 45 amp-hr rating.

(b) MDF 6002 on P-28 with PowerLite and/or power steering; 240 amp; 6.5 lb-ft, locked; 60 amp; 3200 rpm, no load.

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MODEL	P-28	P-29	Fury: P-29-3
	270 cu in.	277 cu in.	

ELECTRICAL—STARTING SYSTEM (cont.)

Motor drive	Engagement type	Inertia Follow Through Drive
	Pinion meshes (front, rear)	Front
	Number of teeth	9
	Flywheel	146
	Flywheel tooth face width	.375

ELECTRICAL—IGNITION SYSTEM

Coil	Make		Auto-Lite		
	Model		CAF-4002	CAD-4003	
	Amps	Engine stopped	2.4	3.1	
		Engine idling	1.8	2.5	
Distributor	Make		Auto-Lite		
	Model		IAT-4101-B	IBJ-4301-A (a)	N/A
	Spark advance data (at distributor shaft)	Centr. advance start (rpm)	350 - 500	300 - 400	
		Centr. advance max. deg. @ rpm	7°-9° at 1350	14°-16° at 2150 (b)	11°-13° at 2300
		Vacuum advance start (in. Hg.)	1° at 5.5" to 6.7" hg		
		Vac. adv. (max. deg. @ in. Hg.)	7°-9° at 11" hg	11.5° at 16" hg 13.5° at 15" hg (c)	10.5°-12.5° at 17" hg
	Breaker gap (in.)		.020	.017	
	Cam angle (deg.)		(x) 39° ± 3	29° - 32°	36° - 39°
	Breaker arm tension (oz.)		17 - 20		
	Timing	C/S deg. @ rpm		2 BTC	4 BTC
Mark location		(d)	Fan Drive Pulley	Vibration Damper	
Cylinder numbering system (see page 2)		---	Left: 1-3-5-7 Right: 2-4-6-8		
Firing order (see page 2)		1-5-3-6-2-4	1-8-4-3-6-5-7-2		
Spark plug	Make and model		AR-80	Auto-Lite Resistor AR-52	4S-250
	Thread (mm)		14		
	Tightening torque (lb. ft.)		30 - 32		
	Gap		.035		
Cable	Conductor type		Stranded Copper		
	Insulation type		Rubber with Neoprene Jacket		
	Spark plug protector		None	Neoprene Cover	

ELECTRICAL—SUPPRESSION

Description	Spark Plugs - 10,000 ohm Resistor (Integral) Distributor - 10,000 ohm Resistor (Integral)
-------------	--

- (x) Revised 12-22-55; Data for Fury added.
- (a) IBJ-4301-B with Power Pak.
- (b) 15°-17° at 2000 with Power Pak.
- (c) 10.5°-12.5° at 15" hg with Power Pak.
- (d) Vibration Damper on P-28-2 and P-28-3; Fan Drive Pulley on P-28-1.

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MODEL	P-28	P-29	Fury: P-29-3
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ELECTRICAL—INSTRUMENTS AND SWITCHES

Speed-ometer	Make	Auto-Lite
	Trip odometer (yes, no)	No
Charge Indicator—type		Light
Temperature Indicator—type		Electric, Magnetic
Oil pressure Indicator—type		Light
Fuel Indicator—type		Electric, Magnetic
Ignition switch	Identify positions in order and circuits controlled	Center Position - Off 1st Position Clockwise - All Circuits On, except Starting 2nd Position Clockwise - Starter and Ignition Circuit Only 1st Position Counterclockwise - Accessory Circuit Only
	Provision for Illumination	Yes
	Location	Right of Steering Column
	Theft protection type	None
Main light-ing switch	Identify positions and lights controlled	Left Position - Off 1st Position Clockwise - Instrument, Tail, License Plate, Parking and Ignition Switch Lamps. 2nd Position Clockwise - Instrument, Head, Tail and License Plate Lamps.
Other light switches	Locations and lamps controlled	Instrument Lamp Switch - Left of steering column on instrument panel concentric with head lamp switch, variable all instruments; Stop Lamp Switch in master cylinder; Dome Lamp - Manual switch integral in lamp, automatic switch in right front door on Savoy - both right doors on Belvedere; Direction Signal Switch - Lever on steering column below wheel (Special Equipment).
Other switches	Locations and devices controlled	Windshield Wiper Switch - Rotary, one-speed, right of steering column (Variable Speed Special Equipment). Heater and Defroster Switch - Two speed concentric, right side of instrument panel.
Windshield wiper	Make	Auto-Lite
	Type	Electric
	Vacuum booster provision	None
	Washer provision	None
Horn	Type	Air Note - Sea Shell
	Number used	2 (a)
	Amp draw (each)	10

(x) Revised 12-22-55; Data for Fury Added.

(a) One horn on P-28-1 and P-29-1.

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MODEL	P-28	P-29	Fury: P-29-3

ELECTRICAL—LAMP BULBS

Give quantity used and trade number, e.g., Headlamp 2-4030.
Indicate accessories which are not standard equipment by an asterisk following the numbers.

Headlamp		2 - 5400	
Headlamp beam indicator		1 - 57	
Parking light		2 - 67	
Tail light		2 - 1034	
Stop light		2 - 1034	
Direction indicator	Front	2 - 1034*	
	Rear	2 - 1034*	
	Tell-Tale	1 - 57*	
License plate light		1 - 67	
Instrument light		2 - 57	3 - 57
Ignition lock light		1 - 57	
Map light		-	
Dome light		1 - 1004	
Clock light		1 - 53*	
Radio dial light		2 - 1892*	
Glove compartment light		1 - 57	
Courtesy light		-	
Trunk compartment light		1 - 1003	
Other		-	
Push Button Trans.	Control Light	1 - 57*	
Back-Up Light		2 - 1111*	
Underhood Light		1 - 1003*	

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 light: SFE-10 (a), Direction indicator: same as (a).

Headlamp	15 CB (a)
Headlamp beam indicator	Same as (a)
Parking light	Same as (a)
Tail light	Same as (a)
Stop light	Same as (a)
Direction indicator	None
License plate light	Same as (a)
Instrument light	Same as (a)
Ignition light	Same as (a)
Map light	Same as (a)
Dome light	Same as (a)
Clock	Internally Protected
Clock light	Same as (a)
Radio	9 SFE
Glove compartment light	Same as (a)
Courtesy light	Same as (a)
Trunk compartment light	Same as (a)
Other	
Windshield Wiper	5 CB (b)
Back-Up Light	Same as (b)

(x) Revised 12-22-55; Data for Fury added.

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MAKE/OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28 P-29 Fury: P-29-3

DRIVE UNITS—CLUTCH (PEDAL OPERATED)

Make	Borg & Beck (a)		Borg & Beck
Type (dry or wet plate)	Dry		
In combination with fluid coupling (yes, no)	No		
Semi-centrifugal (yes, no)	No		
Type pressure plate springs	Coil		
Total plate pressure (lb.)	1389 (b)	1639	1962
No. of clutch driven discs	One		
Clutch facing	Material	Woven Asbestos, Molded	
	Inside diameter	6.00	6.75 6.00
	Outside diameter	9.25	10.00
	Total eff. area (sq. in.)	77.80	85.50 100.50
	Thickness	.125 (c)	.125
	Number required	Two	
	Engagement cushioning method	Flat Springs, Crimped	
	Release bearing	Type	Ball
		Method of lubrication	Sealed
	Torsional damping	Method (springs, other)	Coil Springs
	Frict. mat.		

DRIVE UNITS—TRANSMISSIONS

Conventional (std. or opt.)	Standard
Conventional with overdrive (std. or opt.)	Optional
Automatic (std. or opt.)	Optional

DRIVE UNITS—CONVENTIONAL TRANSMISSION

Number of forward speeds		3
Transmission ratios	In first	2.50
	In second	1.68
	In third	1.00
	In fourth	
	In reverse	3.20
Constant mesh gears in 2nd (yes, no)		Yes
Spur gear used in (indicate speeds)		None
Helical gears used in (indicate speeds)		All Speeds
Synchronous meshing in 2nd and 3rd gears (yes, no)		Yes

- (x) Revised 12-22-55; Data for Fury Added.
 (a) Optional Source - Auburn.
 (b) Auburn - 1412 lb.
 (c) Auburn - .115"

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MAKE OF CAR **PLYMOUTH** MODEL YEAR **1956**

MODEL **P-28** **P-29** **Fury: P-29-3**

DRIVE UNITS—CONVENTIONAL TRANSMISSION (cont.)

Lubricant	Capacity (pt.)		2-3/4
	Type recommended		Gear Lubricant
	SAE viscosity number	Summer	80
		Winter	80
		Extreme cold	80

DRIVE UNITS—CONVENTIONAL TRANSMISSION WITH OVERDRIVE

For transmission data see conventional transmission section

Overdrive	Type (planetary or other)		Planetary
	If planetary, No. of pinions		Three
	Manual lockout (yes, no)		Yes
	Downshift accelerator control (yes, no)		Yes
	Minimum cut-in speed		25 26
	Gear ratio		0.7
	Lubricant	Capacity (O.D. only)	3/4 Pint
		Separate filter (yes, no)	No
		Type recommended	Gear Lubricant
		SAE viscosity number	Summer 80
			Winter 80
			Ext. cold 80

DRIVE UNITS—AUTOMATIC TRANSMISSION

Trade name	PowerFlite		
Type (fluid coupling with gears, torque converter with gears, other)	Torque Converter with Gears		
Manual selector positions, left to right (show symbols and define, e.g., N- Neutral)	Reverse	Neutral Low	Drive
List gear ratios in each drive position (range)	R - Reverse	-	2.39
	N - Neutral	-	--
	D - Drive	-	1.72 and 1.00
	L - Low	-	1.72
Shifting within drive position range by accelerator control and speed limiting governor (yes, no)	Yes		
By governor—forced shift (yes, no)	Yes		
Downshift of gears in high range possible up to (mph)	55		

(x) Revised 12-22-55; Data for Fury Added.

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MAKE OF CAR **PLYMOUTH** MODEL YEAR **1956**

MODEL **P-28** **P-29** **Fury: P-29-3**

DRIVE UNITS—AUTOMATIC TRANSMISSION (cont.)

Torque convertor	Number of elements		Three		
	Max. ratio at stall at engine rpm		2.6 at 1330	2.7 at 1690	2.7 at 1780
	Mechan- ical lockup	Provided (yes, no)	No		
		Speed range	---		
		Releases at (speed range, mph)	---		
	Type of cooling (forced air, oil cooler and type, other)		Air Cooled		
Lubricant	Anti-creep device (yes, no)		No		
	Capacity—refill (pt.)		20		
	Type recommended		Automatic Transmission Fluid - Type A		
	Grade	Summer	---		
		Winter	---		
		Extreme cold	---		

DRIVE UNITS—PROPELLER SHAFT

Number used		One			
Type (exposed, torque tube)		Exposed			
Outer diameter x length* x wall thickness	Conventional trans.		3.0 x 59.28 x .065		3.5 x 59.40 x .065
	Overdrive trans.		3.0 x 59.28 x .065	3.5 x 59.28 x .065	3.5 x 59.40 x .065
	Automatic trans.		2.5 x 54.31 x .065	2.75 x 54.41 x .065	3.0 x 54.18 x .065
Inter- mediate bearing	Type (plain, anti-friction)		---		
	Lubric. (fitting, prepack)		---		
Universal joints	Make		Own		
	Number used		Two		
	Type (ball and trunnion, cross, other)		Ball & Trunnion		Front: Ball & Trunnion Rear: Cross
	Bearing	Type (plain, anti-friction)	Anti-Friction		
		Lubric. (fitting, prepack)	Prepack		
	Drive taken through (torque tube or arms, spring)		Rear Springs		
	Torque taken through (torque tube or arms, springs)		Rear Springs		

*Centerline to centerline of joints or centerline of rear attachment point.

(x) Revised 12-22-55; Data for Fury Added.

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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28 P-29 Fury: P-29-3

DRIVE UNITS—REAR AXLE

Type (semi-floating, other)	Semi-Floating		
Gear type (hypoid, other)	Hypoid		
Gear ratio and No. of teeth	Conventional trans.	3.73 (41-11) (a)	
	Overdrive trans.	4.1 (41-10) (b)	
	Automatic trans.	3.73 (41-11) (b)	3.54 (39-11) (c) 3.73 (41-11) (e)
Pinion adjustment (shim, other)	Solid Shims		
Pinion bearing adj. (shim, other)	Shims		
Lubricant	Capacity (pt.)	3.25	
	Type recommended	Multipurpose Hypoid Gear Lubricant	
	SAE viscosity number	Summer	SAE 90
		Winter	SAE 90
		Extreme cold	SAE 90

DRIVE UNITS—WHEELS

Type (disc, other)	Disc		
Rim (size and flange type)	15 x 4.5 K		15 x 5.5 K
Attachment	Type (bolt or stud)	Bolt	Front - Stud; Rear - Bolt
	Circle diameter	4.5	
	Number and size	5, 1/2 - 20 Am Nat Thd	

DRIVE UNITS—TIRES

Size and ply rating	Standard	6.70 x 15 - 4 ply (d)	7.10 x 15 - 4 ply (d)
	Optional	7.10 x 15 - 4 ply (d)	---
Rev/mile at 30 mph		750	739
Inflation press. (cold)	Front	24	26
	Rear	24	26

BRAKES—SERVICE

Type	Hydraulic, Internal Expanding Drum		
Booster type	Vacuum, Available at extra cost		
Effective area (sq. in.)	158	166	173.5
Percent brake effectiveness—rear	40	38	40
Drum	Diameter	Front 10	11
		Rear 10	11
	Type and material	Centrifuge	Front - Composite, Rear - Centrifuge

- (x) Revised 12-22-55; Data for Fury added.
 (a) Optional Ratios - 3.54, 3.9, 4.1, 4.3
 (b) Optional Ratios - 3.9, 4.3
 (c) Optional Ratios - 3.73, 3.9, 4.1
 (e) Optional Ratios - 3.54, 3.9
 (d) Tubeless

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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28 P-29 Fury: P-29-3

BRAKES—SERVICE (cont.)

Brake lining	Bonded or riveted		Bonded		
	Primary	Material	Molded Asbestos		
		Size (length x width x thickness)	Front wheel	10.5 x 2 x .20	11.5 x 2 x .20
			Rear wheel	10.5 x 2 x .20	11.5 x 2 x .20
		Segments per shoe		One	
	Secondary	Material	Molded Asbestos		
		Size (length x width x thickness)	Front wheel	10.5 x 2 x .20	11.5 x 2 x .20
			Rear wheel	8 x 2 x .20	8.8 x 2 x .20
Segments per shoe		One			
Wheel cylinder bore	Front	1.12			
	Rear	1.12			
Master cylinder bore		1.12			
Available pedal travel		7			
Line pressure at 100 lb. pedal load		750 (a)	770 (b)		
Shoe clearance adjustment		.006, Heel and Toe			

BRAKES—PARKING

Type of control	T-Handle, Multiple Pawl Ratchet	
Location of control	Under Instrument Panel, Left of Steering	
Operates on	Transmission Output Shaft	
If separate from service brakes	Type (internal or external)	External (c)
	Drum diameter	6 (c)
	Lining size (length x width x thickness)	16.69 x 2 x .16 (c)

FRAME

Type and description	Welded, Double Channel Box Section Side Rails, Lateral Crossmembers
----------------------	--

FRONT SUSPENSION

Type and description	Independent, Lateral Non-Parallel Control Arms with Coil Springs
----------------------	---

(x) Revised 12-22-55; Data for Fury Added.

(a) 1200 psi with Power Brakes.

(b) 1150 psi with Power Brakes.

(c) With PowerFlite, a 7" internal parking brake is used with a lining size of 13.06 x 2 x .16.

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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28 P-29 Fury: P-29-3

FRONT SUSPENSION (cont.)

Spring	Type	Coil		
	Material	Chrome Steel		
	Size (length x width x No. leaves or coil I.D.)	4" ID		
	Spring rate (lb. per in.)	385	415	600
	Rate at wheel (lb. per in.)	N/A		
Shock absorbers	Normal load (lb. @ rated length)	Right - 1350 at 11" Left - 1415 at 11"	Right - 1550 at 11" Left - 1625 at 11"	Right and Left: 1330 at 11"
	Manufacturer	Own		
Stabilizer	Type (direct or lever)	Direct		
	Piston diameter,	1		
Stabilizer	Type (link, linkless, frameless)	Linkless		
	Material	Steel		

STEERING

Type used (Standard or optional)		Mechanical	Standard	
		Power	Optional	
Wheel diameter			17.5	
Turning diameter	Outside front	Wall to wall (r. & l.)	42' 2"	
		Curb to curb (r. & l.)	41' 1"	40' 6"
	Inside rear	Wall to wall (r. & l.)	27' 7"	
		Curb to curb (r. & l.)	23' 4"	
Inside wheel angle with outside wheel at 20°			N/A	

Mechanical	Gear	Type	Worm and Three-Tooth Roller		
		Make	Own		
		Ratios	18.2		
		Overall	22.5	27.1	
Power	No. wheel turns		4	5	
	Type	Integral, "Coaxial"			
	Make	Own			
	Trade name	Full-Time Power Steering			
	Gear	Type	Rack and Sector with Recirculating Ball Nut		
		Ratios	16.3		
		Overall	19.1	20.1	
	Pump driven by		Generator		
	Overall torque ratio		N/A		
	Number wheel turns		3.5		
Unkage	Type	Direct, Long and Short Tie Rods	Symmetrical Idler Arm, Equal Length Tie Rods		
	Location (front or rear of wheels)		Rear		
	Drag link (trans. or long)	None	Transverse		
Unkage	Tie rods (one or two)		Two		

(x) Revised 12-22-55; Data for Fury Added.

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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28 P-29 Fury: P-29-3

STEERING (cont.)

Kingpin	Inclination at camber (deg.)		5.5° at 0°
	Diameter		.795
	Bearings (type)	Upper	Roller
		Lower	Steel Backed, Lead Bronze
	Thrust		Ball
Wheel alignment (range and preferred)	Caster (deg.)		-2° to 0°: -2° Preferred with Manual Steering (a) 0° Preferred with Power Steering
	Camber (deg.)		1/4° ± 3/8°: Preferred - Left +1/2° Right 0°
	Toe-in (outside tread-inches)		1/8" Preferred
	Steering knuckle type		Reverse Elliott
Wheel spindle	Diameter	Inner bearing	1.25
		Outer bearing	.75
	Thread size		3/4 - 16 Am Nat Thd
	Bearing type		Tapered Roller

REAR SUSPENSION

Type			Non-Parallel, Longitudinal Leaf		
Drive and torq. taken through (see page 14)			Rear Springs		
Spring	Type		Semi-Elliptic		
	Material		Chromium Alloy Steel		
	Size (length x width x No. leaves or coil I.D.)		52 x 2.5 x 4	52 x 2.5 x 6	
	Spring rate (lb. per in.)		88	110	
	Rate at wheel (lb. per in.)		N/A		
	Normal load (lb. at rated length)		680 at -.38 Opening		
	Mounting Insulation type		Rubber Bushing		
	If leaf	No. of leaves		4	6
		Covers (yes, no)		No	
		Lubricated (yes, no)		No	
		Inserts	Type and size	3.5 x 2.5	
Material			Wax Impregnated Material		
Shackle (comp. or tens.)		Compression			
Shock absorbers	Manufacturer		Own		
	Type (direct or lever)		Direct		
	Piston diameter		1		
Stabilizer	Type (link, linkless, frameless)		None		
	Material		None		
Track bar type			None		

(x) Revised 12-22-55; Data for Fury added.

(a) Any difference in caster between left and right wheels should make the left size 0° to 3/4° more negative caster than the right side.

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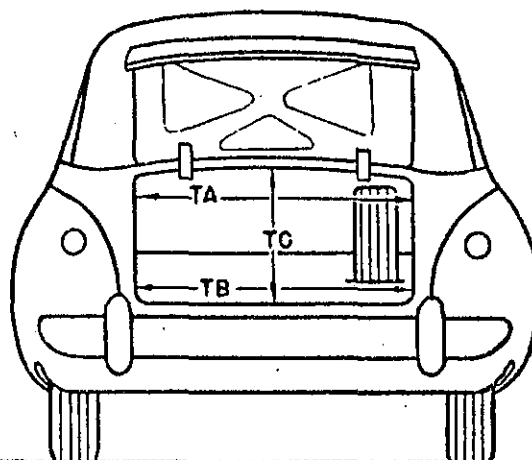
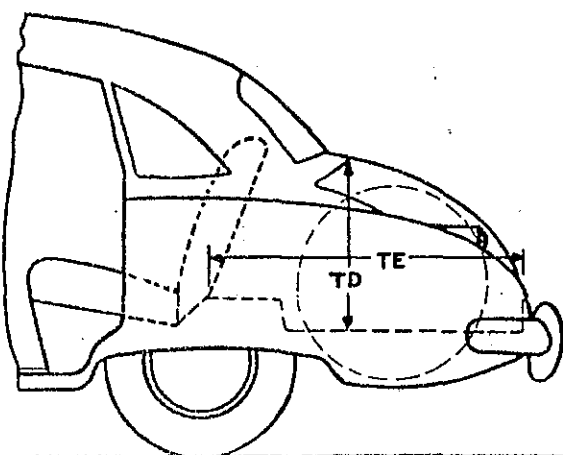
BODY—GENERAL DEFINITIONS

NOTE: Included in the dimension definitions listed on this and the following pages are those which have been proposed for adoption by the SAE. 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 Sub-Committee for inclusion in the Questionnaire. These are shown by an additional letter, e.g., HA. The dimensions are developed from the following basic points:

1. Front and rear seat "A" points are taken 5" forward of vertical tangent to seat back 15" from center of body.
2. Front seat is in the rear position.
3. Loaded position—5 passengers, front 300 lb., rear 450 lb., includes spare wheel, tire and tools, and full complement of gas, oil, water, etc. and tires to recommended pressure, etc.
4. C. L. (centerline).
5. D. L. O. (daylight opening, exposed glass dimension).
6. Ramp breakover angle (page 20-A) is the supplement of the included ramp angle (180° minus the included ramp angle) over which a car can pass without hanging up.

MODEL	P-28	P-29	Fury: P-29-3
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BODY—TRUNK OPENING DIMENSIONS



TA—Width across the top	58.0	
TB—Width across the bottom	50.5	
TC—Diagonal dimension at CL from top of opening to bottom	36.0	
TD—Vertical height of opening (floor to top, inside edge of opening)	24.0	
TE—Max. horizontal depth (forward from vertical projection of inside edge of opening)	54.0	57.0
Position of spare tire stowage	Right Hand Side, Inclined	
Method of holding lid open	Torsion Bar	

(x) Revised 12-22-55; Data for Fury added.

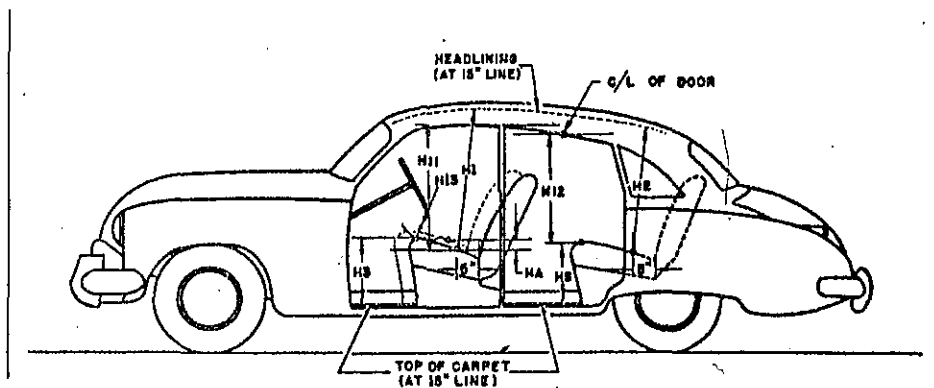
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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28, P-29 Fury: P-29-3

BODY—HEIGHT DIMENSIONS—INTERIOR



H1. Front headroom—from "A" pt. to headlining at 8° back of vertical on 15" line. (For "A" pt. see note 1, page 19)	36.1	35.4
H2. Rear headroom—from "A" pt. to headlining at 8° back of vertical on 15" line.	35.4	34.5
H3. Front seat height to floor carpet on 15" line (front edge of cushion).	12.4	
H8. Rear seat height to floor carpet on 15" line (front edge of cushion).	11.9	13.1
H11. Entrance—front—cushion "A" point to bottom windcord vertical.	30.6	
H12. Entrance—rear—top of cushion to bottom windcord vertical at C/L of rear door.	29.0	
H13. Steering wheel clearance to seat cushion taken on arc.	6.5	
HA. Front seat vertical rise at "A" pt. (Inches.)	1.1	

(x) Revised 12-22-55; Data for Fury Added.

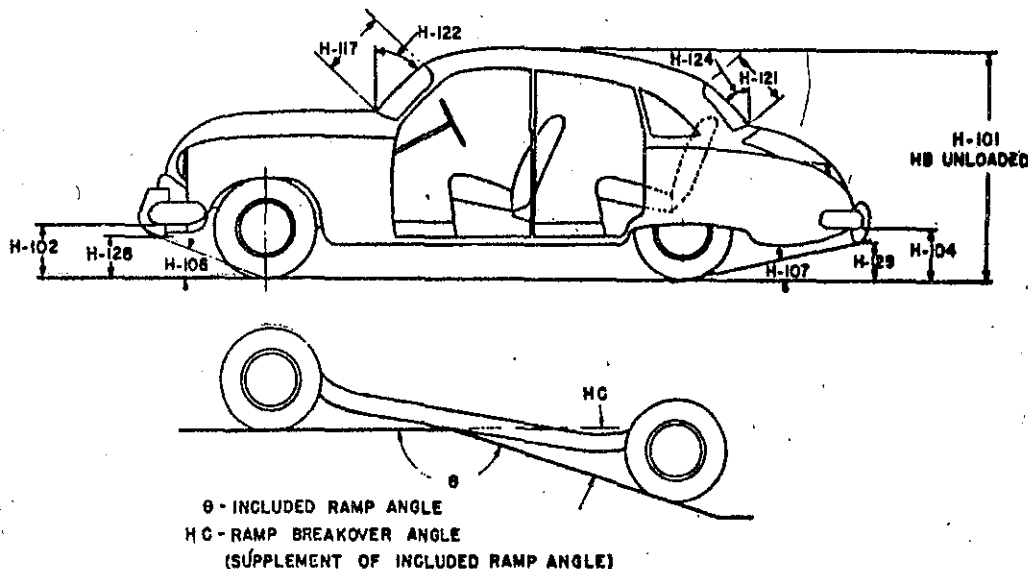
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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28 P-29 Fury: P-29-3

BODY—HEIGHT DIMENSIONS—EXTERIOR



H101. Overall height.	60.1	58.8	
HB. Overall height—unloaded.	62.2	60.4	
H102. Front bumper bottom to ground at normal section.	12.5	12.4	
H104. Rear bumper bottom to ground at normal section.	12.4	12.5	
H106. Angle of approach—from the tire rolling radius to lowest point on front bumper or guard.	18.5°	18°	
H107. Angle of departure—from the tire rolling radius to lowest point on rear bumper or guard.	12°	11.5°	
HC. Ramp breakover angle.*	12°	11.5°	
H117. Windshield DLO-slant height.	16.5	15.4	
H121. Backlight DLO*—Max., slant height.	18.8	16.5	
H122. Windshield slope angle to vertical line on car axis.	45.5°		
H124. Backlight slope angle to vertical line on car axis.	54°		
H128. Ground to bottom of front bumper guard.	12.1	12.0	11.5
H129. Ground to bottom of rear bumper guard.	12.0		11.5
HD. Min. road clearance (location and dimension).	5.4 at Oil Pan	5.6 at Oil Pan	5.1 at Oil Pan
HE. Min. road clearance at rear axle.	8.0	8.1	

*See Notes, page 19. (x) Revised 12-22-55; Data for Fury Added.

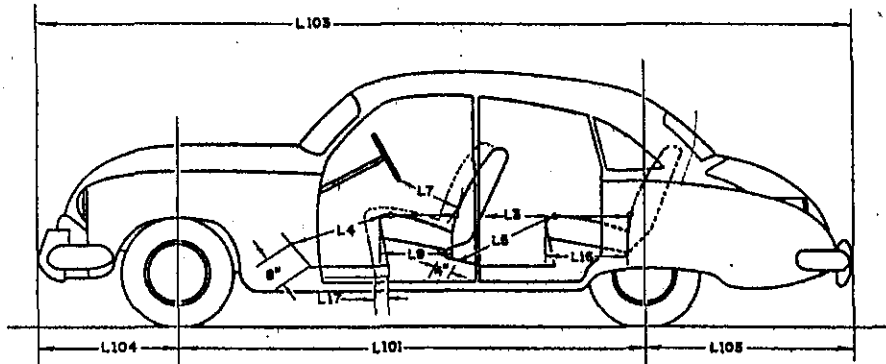
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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28, P-29 Fury; P-29-3

BODY—LENGTH DIMENSIONS



Interior	L13. Rear compartment back of front seat back to rear seat back.	30.2	27.1
	L14. Leg room—front—diagonal—ball of foot to top of seat to front seat back—15" line.	44.0	
	L15. Leg room—rear—diagonal—from ball of foot to top of rear seat cushion and to seat back.	43.6	41.5
	L17. Steering wheel clearance to seat back taken on arc.	15.0	
	L19. Front seat depth (front edge to vert. tan. to seat back on 15" line).	17.7	
	L16. Depth of rear seat (front edge to seat back).	17.5	18.5
	L17. Total adjustment of front seat at floor.	5	
Exterior	L101. Wheel base.	115	
	L103. Overall length (bumper to bumper inc. guards).	204.8	
	L104. Overhang—front including bumper guards.	35.8	
	L105. Overhang—rear including bumper guards.	54.0	

(x) Revised 12-22-55; Data for Fury Added.

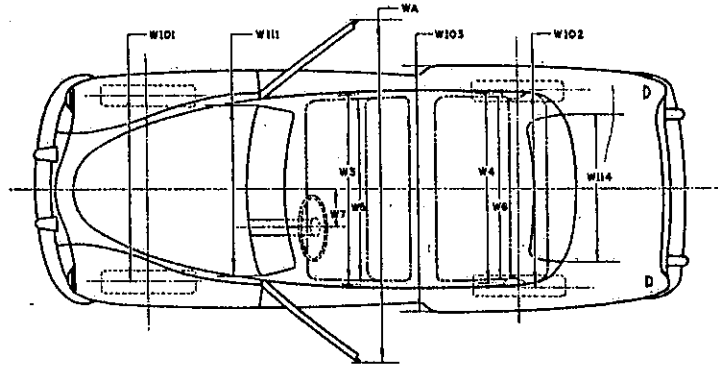
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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL P-28, P-29 Fury: P-29-3

BODY—WIDTH DIMENSIONS



Interior	W3. Front shoulder room, at garnish moulding height or nearest interference 5" forward of seat back.	57.0	58.0
	W4. Rear shoulder room, at garnish moulding height or nearest interference 5" forward of seat back.	56.5	57.8
	W5. Front hip room, at top of seat 5" forward of vert. tan. to seat back.	62.5	
	W6. Rear hip room, at top of seat 5" forward of vert. tan. to seat back.	51.5	62.8
	W7. Steering wheel center to center of body.	15.0	
Exterior	W101. Front tread at ground.	58.4	58.8
	W102. Rear tread at ground.	58.5	58.9
	W103. Max. overall width of car including bumpers or mouldings.	74.6	
	WA. Max. overall width of car with doors open.	151.4	165.7
	W111. Windshield DLO, max. width.	59.5	
	W114. Back window DLO, max. width.	60.0	

(x) Revised 12-22-55; Data for Fury Added.

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MAKE OF CAR PLYMOUTH MODEL YEAR 1956

MODEL	P-28-1	P-28-2	P-28-3	P-29-1	P-29-2	P-29-3
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BODY—MISCELLANEOUS INFORMATION

Doors hinged (front, rear)	Front	Front
	Rear	Front
Type of finish (lacquer, enamel)		Enamel
Hood opening (front, side; semi-full, full, half)		Front, Full
Hood counterbalanced (yes, no)		Yes
Hood release control (internal, external)		External
Vent window control method (crank, friction, pivot).		Pivot
Windshield (one piece, two piece; curved, flat)		One Piece, Curved - Double Wrap-Around
Rear window type (one piece, two piece, three piece; curved, flat)		One Piece, Curved
Windshield glass area		
Backlight glass area		
Total glass area		

BODY—TYPES AND STYLE NAMES

Body type, number of passengers, and style names (use letter code shown below followed by passenger capacity and style name e.g., N-6 Ranchwagon)

G-6	G-6	G-6	G-6	G-6	G-6
4-Dr. Sd.	4-Dr. Sd.	4-Dr. Sd.	4-Dr. Sd.	4-Dr. Sd.	4-Dr. Sd.
D-6	D-6	K-6	D-6	D-6	K-6
Club Sd.	Club Sd.	Sport Sd.	Club Sd.	Club Sd.	Sport Sd.
B-3	J-6	D-6	B-3	J-6	D-6
3-P. Cpe.	Sport Cpe.	Club Sd.	3-P. Cpe.	Sport Cp.	Club Sd.
N-6	N-6	J-6	N-6	N-6	J-6
Del. Sub.	Cust. Sub.	Sport Cp.	Del. Sub.	Cust. Sub.	Sport Cpe.
	P-6	P-6		P-6	L-6
	Cust. Sub.	Sport Sub.		Cust. Sub.	Convertible
	P-8	P-8		P-8	P-6
	Cust. Sub.	Sport Sub.		Cust. Sub.	Sport Sub.
					P-8
					Sport Sub.
					J-6
					Fury (u)

Body type code

- | | |
|--------------------------------------|---|
| A—Coupe—2 door flatback | L—Convertible—2 door |
| B—Coupe—2 door notchback | M—Convertible—4 door |
| C—Sedan—2 door flatback | N—Station wagon—2 door |
| D—Sedan—2 door notchback | P—Station wagon—4 door |
| E—Sedan—4 door flatback (4 windows) | Q—Combined passenger and utility—2 door |
| F—Sedan—4 door flatback (6 windows) | R—Combined passenger and utility—4 door |
| G—Sedan—4 door notchback (4 windows) | S—Sedan delivery |
| H—Sedan—4 door notchback (6 windows) | T—Limousine |
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(x) Revised 12-22-55; Fury Added.

AMA Consolidated Specification Questionnaire

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