

AMA Specifications—Passenger Car

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MANUFACTURER	DODGE DIVISION CHRYSLER CORPORATION	CAR NAME	DODGE DART
MAILING ADDRESS	DETROIT, MICHIGAN 48231	MODEL YEAR	1967
		ISSUED:	6-17-66
		REVISED:	12-5-66

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

	2-DOOR SEDAN	2-DOOR HARDTOP	CONVERTIBLE COUPE	4-DOOR SEDAN
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SIX-CYLINDER MODELS

Dart	CL1-L-21			CL1-L-41
Dart 270		CL1-H-23		CL1-H-41
Dart GT		CL1-P-23	CL1-P-27	

V-8 MODELS

Dart	CL2-L-21			CL2-L-41
Dart 270		CL2-H-23		CL2-H-41
Dart GT		CL2-P-23	CL2-P-27	

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GENERAL SPECIFICATIONS

(All dimensions in inches unless otherwise indicated)

MODEL		Additional Information Page No.:	CL1			CL2		
			21, 41	23	27	21, 41	23	27
Wheelbase (L101)			111.0					
Track	Front (W101)		57.4					
	Rear (W102)		55.6					
Maximum Overall Dimensions	Length (L103)		195.4					
	Width (W103)		69.7					
	Height (H101)		53.5	52.5	53.4	53.8	52.8	53.4
Transmission (Specify trade name - opt., not available)	Manual - 3 speed	15	Std					
	Manual - 4 speed	15	NA			Opt		
	Overdrive	15	NA					
	Automatic	16	Opt					
Axle ratio	Manual - 3 speed	17	3.23			2.93		
	Manual - 4 speed	17	--			3.23		
	Overdrive	17	--					
	Automatic	17	2.76			2.93		
Tire size		18	6.50 x 13 (a)		7.00 x 13			
Engine	Type, no. cyl., valve arr.	3	Six, in-line, inclined			90° V-8		
	Fuel system (Carb., other)	10	1, 1-bbl			1, 2-bbl		
	Bore and stroke	3	3.4 x 3.125			3.63 x 3.31		
	Piston displ., cu. in.	3	170			273		
	Std. compression ratio	3	8.5			8.8		
	Max. bhp at engine rpm	3	115 @ 4400			180 @ 4200		
	Max. torque at rpm	3	155 @ 2400			260 @ 1600		

(a) 175R-14 with Cleaner Air Package and TorqueFlite Transmission

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GENERAL SPECIFICATIONS—DIMENSIONS

(All dimensions in inches unless otherwise indicated)
(Supplemental data available on request)

MODEL	SAE Ref. No.	CL1				CL2			
		L, H		P		L, H		P	
		21, 41	23	23	27	21, 41	23	23	27

FRONT COMPARTMENT

Shoulder room	W3	55.7							
Hip room	W5	57.1							
Max. eff. leg room - accelerator	L34	40.8							
Effective head room	H61	38.3	37.3	38.8	38.3	37.3	38.8		
H Point to Heel point	H30	8.9							

REAR COMPARTMENT

Shoulder room	W4	55.7				55.7			
Hip room	W6	57.0	57.1			57.0	57.1		
Minimum effective leg room	L51	36.5	32.5	33.0		36.5	32.5	33.0	
Effective head room	H63	37.3	36.8	37.5	37.3	36.8	37.5		

LUGGAGE COMPARTMENT

Usable luggage capacity	V1		
Liftover height	H195	21.9	22.2
Position of spare tire storage		In well	
Method of holding lid open		Torsion bar	

STATION WAGON—THIRD SEAT

Hip room	W86								
Effective leg room	L86								
Effective head room	H86								
Seat facing direction									

STATION WAGON—CARGO SPACE

MODEL	SAE Ref. No.	
Minimum distance between wheel houses at floor level	W201	
Rear end opening width at belt	W204	
Floor length from back of front seat at floor level to inside of closed tail gate	L202	
Minimum horizontal distance from top rear of front seat back to inside of tail gate at belt	L204	
Maximum height - floor covering to headlining at centerline of rear axle	H201	
Maximum height of rear opening - tail and lift gates open	H202	
Cargo volume index (cu. ft.) $\frac{W4 \times L204 \times H201}{1728}$	V2	

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MODEL	CL1		CL2		
	Std	Opt	Std	Opt	Opt GT Only

ENGINE—GENERAL

Type, no. cyls., valve arr.		Six, in-line, OHV		90° V-8		
Bore and stroke (nominal)		3.4 x 3.125	3.4 x 4.125	3.63 x 3.31		4.25 x 3.38
Piston displacement, cu. in.		170	225	273		383
Bore spacing (C/L to C/L)		3.98 (1-2, 3-4, 5-6); 4.0 (2-3, 4-5)			4.46	4.80
No. 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	
Compress. ratio (nominal)		8.5	8.4	8.8	10.5	10.0
Cylinder Head Material		Cast iron				
Cylinder Block Material		Cast iron				
Cylinder Sleeve-Wet, dry, none		None				
Number of mounting points	Front	Two				
	Rear	One				
Engine Installation angle		0° plan, 3° up				
Taxable horsepower	Dia ² xNo.Cyl. 2.5	27.7		42.2		57.8
Publishing max. bhp* @ eng. RPM		115 @ 4400	145 @ 4000	180 @ 4200	235 @ 5200	280 @ 4200
Publishing max. torque* (lb. ft. @ RPM)		155 @ 2400	215 @ 2400	260 @ 1600	280 @ 4000	400 @ 2400
Recommended fuel regular - premium		Regular			Premium	
Idle speed (spec. neutral or drive)	Manual	550 (a)	550 (a, b)	500 (b)	600 (b)	550 (b)
	Automatic	550 (a)	550 (a, b)	500 (b)	600 (b)	550 (b)

ENGINE—PISTONS

Material	Aluminum Alloy			
Description and finish	Closed slipper-type, steel strut, elliptically-turned, tin-plated			
Weight (piston only) oz.	16.3	18.6	19.9	26.9
Clearance* (limits)	Top land	.024 min	.027 min	
	Skirt			
	Top	.0005 to .0015	(c)	
	Bottom	-0.0005 to .0015	(d)	
Ring groove depth	No. 1 ring	.179	.190	.225
	No. 2 ring	.179	.190	.225
	No. 3 ring	.181	.184	.218
	No. 4 ring			

* Max. bhp (brake horsepower) and max. torque corrected to 60°F and 29.92 in. Hg atmospheric pressure.

(a) Alternator charging

(b) When so equipped, air conditioner is turned on

(c) .00025 - .00125

(d) -0.00125 to +0.00125

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POWER TEAMS

(Indicate whether standard or optional)

MODEL AVAILABILITY		ENGINE					TRANSMISSION	AXLE RATIO (Std. first) (Indicate A/C ratio)
		Displ. cu. in.	Carburetor	Compr. Ratio	BHP @ RPM	Torque @ RPM		
CL1	Std	170	1, 1-bbl	8.5	115 @ 4400	155 @ 2400	Manual 3-Speed	3.23*, 2.93*, 3.55
							Automatic	2.76, 3.23*, 3.55, 2.93*
	Opt	225		8.4	145 @ 4000	215 @ 2400	Manual 3-Speed	3.23*, 3.55
							Automatic	2.93*, 3.23*, 3.55
CL2	Std	273	1, 2-bbl	8.8	180 @ 4200	260 @ 1600	Manual 3-Speed	2.93*, 3.23*, 3.55**
							4-Speed	3.23*, 3.55**, 3.91**
							Automatic	2.93*, 3.23*, 3.55**
	Opt	383	1, 4-bbl	10.5	235 @ 5200	280 @ 4000	Manual 4-Speed	3.23*, 3.55**, 3.91**
							Automatic	3.23*, 2.93, 3.55**, 3.91**
	Opt GT Only			10.0	280 @ 4200	400 @ 2400	Manual 4-Speed	3.23
							Automatic	3.23
								Note: Axle ratios marked with a single asterisk (*) also are available in Sure-Grip; those marked with a double asterisk (**) are available only in Sure-Grip.

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See Page 4 for Engine Usage

MODEL 170 cu in. 225 cu in. 273 cu in. 383 cu in. •
2-bbl 4-bbl

ENGINE—RINGS

Function (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.	None		
Compression	Description • material, coating, etc.	#1 - Cast iron, twist and taper, tin-plated	(a)	(b)
		#2 - Cast iron, reverse twist & taper, lubrite-coated		(c)
	Width	.078		
	Gap	.010 - .020		.013 - .023
Oil	Description • material, coating, etc.	Cast iron	3-piece abutment-type, stainless steel spacer-expander with chrome-plated segments	
	Width	.188		
	Gap	Not Applicable		
	Expanders	Steel	--	

ENGINE—PISTON PINS

Material		High manganese steel		
Length		2.965	2.815	3.565 •
Diameter		.9008	.9842	1.094 •
Type	Locked in rod, in piston, floating, etc.	Press-fit in rod	Floating	Press-fit in rod •
	Bushing	In rod or piston	Rod	None •
	Material	--	Bronze on steel	-- •
Clearance	In piston	.00045 to .00075	.0000 to .0005	.00045 to .00075 •
	In rod	.0007 to .0014 (d)	.0000 to .0005	.0007 - .0014 (d) •
Direction & amount offset in piston		Right .06		Right .09 •

ENGINE—CONNECTING RODS

Material		Drop-forged steel		
Weight (oz.)		25.7	26.8	25.6 •
Length (center to center)		5.71	6.70	6.12 •
Bearing	Material & Type	Lead-base babbitt on steel	Bi-metal grid	Lead-base babbitt on steel •
	Overall length	.985	.843	.927 •
	Clearance (limits)	.0002 - .0022		.0005 - .0015 •
	End play	.006 - .012		.006 - .014 (2 rods) •
				.009 - .017 (2 rods) •

- (a) Cast iron, twist and taper, chrome-plated
 (b) #1, cast iron, twist and taper, tin-plated
 (c) #2, cast iron, reverse twist and taper, tin-plated
 (d) Interference

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MODEL 170-, 225-cu in. 273 cu in. 383 cu in.

ENGINE—CRANKSHAFT

Material		Drop-forged steel	Cast ductile iron	Drop-forged steel	
Vibration damper type		Non-adhesion, rubber, dynamic			
End thrust taken by bearing (No.)		Three			
Crankshaft end play		.002 to .007			
Main bearing	Material & type		Lead-base babbitt on steel; removable, precision		
	Clearance		.0002 to .0022 specified; .005 to .0015 desired		
	Journal dia. and bearing overall length	No. 1	2.750 x 1.034	2.500 x 0.872	2.625 x 0.944
		No. 2	2.750 x 1.034	2.500 x 0.872	2.625 x 0.944
		No. 3	2.750 x 1.254	2.500 x 1.151	2.626 x 1.223
		No. 4	2.750 x 1.034	2.500 x 0.872	2.625 x 0.944
		No. 5	--	2.500 x 1.000	2.625 x 0.944
		No. 6	--	--	--
		No. 7	--	--	--
	Dir. & amt. cyl. offset		None		
Crankpin journal diameter		2.187	2.125	2.375	

ENGINE—CAMSHAFT

Location		Right side		Center of "V", above crankshaft	
Material		Hardenable cast iron; oil pump and distributor drive cast integrally			
Bearings	Material		Lead-base babbitt on steel		
	Number		Four		Five
Type of Drive	Gear or chain		Chain		
	Crankshaft gear or sprocket material		Malleable cast iron or sintered iron (Super Oilite)		
	Camshaft gear or sprocket material		Cast iron		Nylon-coated aluminum
	Timing chain	No. of links	50	68	50
		Width	.88	.63	.75
		Pitch	.50	.38	.50

ENGINE—VALVE SYSTEM

Hydraulic lifters (Std, opt, NA)		NA		Std
Valve rotator, type (Intake, exhaust)		Low-friction lock on exhaust		
Rocker ratio		1.5		
Operating tappet clearance (Indicate hot or cold)	Intake	.010 Hot	.013 Hot	Hydraulic
	Exhaust	.020 Hot	.021 Hot	Hydraulic
Timing marks on flywheel, damper, other		(a)	Stationary indicator on chain case cover	

(Continued)

(a) Stationary indicator on water pump housing

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MODEL 170-, 225-cu in. 273 cu in. 383 cu in.
2-bbl 4-bbl

ENGINE—VALVE SYSTEM (cont.)

Timing	Intake	Opens (° BTC)	10	14	14	16
		Closes (° ABC)	50	46	54	60
		Duration - deg.	240	240	248	256
	Exhaust	Opens (° BBC)	50	58	56	64
		Closes (° ATC)	6	2	12	16
		Duration - deg.	236	240	248	260
	Valve opening overlap		16	16	26	32
Intake	Material		SAE 1041			
	Overall length		4.77	4.98	4.79	
	Actual overall head dia.		1.62	1.78	2.08	
	Angle of seat & face		Seat: 44.5 - 45; Valve: 45 - 45.5			
	Seat insert material		None			
	Stem diameter		.372 - .373			
	Stem to guide clearance		.001 - .003			
	Lift (@ zero lash)		.394	.395	.415	.425
	Outer spring press. and length	Valve closed (lb. @ in.)	53 @ 1.69		83 @ 1.69	125 @ 1.86
		Valve open (lb. @ in.)	143.5 @ 1.31		177 @ 1.31	200 @ 1.43
	Inner spring press. and length	Valve closed (lb. @ in.)	None			
		Valve open (lb. @ in.)	None			
Exhaust	Material		21 - 4N			
	Overall length		4.80	5.00	4.79	
	Actual overall head dia.		1.36	1.50	1.60	
	Angle of seat & face		47° - 47.5°	Seat: 44.5 - 45; Valve: 45 - 45.5		
	Seat insert material		None			
	Stem diameter		.371 - .372			
	Stem to guide clearance		.002 - .004			
	Lift (@ zero lash)		.390	.405	.425	.437
	Outer spring press. and length	Valve closed (lb. @ in.)	53 @ 1.69		83 @ 1.69	125 @ 1.86
		Valve open (lb. @ in.)	143.5 @ 1.31		177 @ 1.31	200 @ 1.43
	Inner spring press. and length	Valve closed (lb. @ in.)	None			
		Valve open (lb. @ in.)	None			

ENGINE—LUBRICATION SYSTEM

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

(Continued)

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MODEL 170-, 225-cu in. 273 cu in. 2-bbl 4-bbl 383 cu in.

ENGINE—LUBRICATION SYSTEM (cont.)

Oil pump type	Rotary
Normal oil pressure (lb. @ engine rpm)	45 - 65 @ 2000
Oil pressure sending unit (elect. or mech.)	Electric
Type oil intake (floating, stationary)	Stationary
Oil filter system (full flow, partial, other)	Full flow
Filter replacement (element, complete)	Complete
Capacity of crankcase, less filter-refill (qt.)	4
Oil grade recommended (SAE viscosity and temperature range)	Consistently above +32 F SAE 10W-30, SAE 20W-40, or SAE 30 Occasionally as low as -10 F SAE 10W-30 Consistently between +32 F and -10 F . . SAE 10W-30 or SAE 10W Consistently below +10 F SAE 5W-20
Engine Service Requirement (MM, MS, etc.)	MS

ENGINE—EXHAUST SYSTEM

Type (single, single with cross-over, dual, other)	Single	Single with crossover	Dual
Muffler No. & type (reverse flow, straight thru, separate resonator)	One, reverse flow	1 - reverse flow 1 - resonator	Two, reverse flow
Exhaust pipe dia. (O.D., wall thickness)	Branch Main	1.75 x .075 2.00 x .075	1.88 x .075 2.50 x .075
Tail pipe diameter (O.D. & wall thickness)	1.88 x .075 1.75 x .048	2.00 x .075 1.88 x .048	2.25 x .075 2.25 x .048

ENGINE— CRANKCASE VENTILATION SYSTEM

Type (ventilates to atmos., induction system, other)	Standard	Optional
	Induction System	
Make and model	(a)	(b)
Location	Cylinder head cover outlet	
Energy source (manifold vacuum, carburetor air stream, other)	Manifold vacuum	
Control Unit	Variable orifice	
Discharges (to intake manifold, carb. air intake, air cleaner intake, other)	Intake manifold, at or below base of carburetor	
Complete system	Standard: Breather cap Special: Tube from carburetor air cleaner intake horn to oil filler cap (c)	
Flame arrester (screen, check valve, other)	Check valve	

(a) Chicago Screw, 2843258

(b) United Air Cleaner (2843256) or Chicago Screw (2843257)

(c) Standard on cars equipped with Cleaner Air Package (CAP)

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MODEL 1, 1-bbl 170 cu in. 1, 1-bbl 225 cu in. 273 cu in. 1, 4-bbl 383 cu in.
Man. Auto. Man. Auto. Man. Auto. Man. Auto.

ENGINE—EXHAUST EMISSION CONTROL

Type (Air injection, engine modifications, other)		Engine modifications				
Air Injection Pump	Type	/				
	Displacement					
	Drive ratio					
	Drive type					
	Relief valve (type)					
Air Injection System	Filter (describe)					
	Air distribution (head, manifold, etc.)					
	Point of entry					
	Injection tube I.D.					
Carburetor	Check valve type					
	Backfire protection (type)					
	Make	See page 10				
	Model	See page 10				
Carburetor	Barrel size	See page 10				
	Idle speed	Drive	Not Applicable			
	Neutral (a)	700	650	700	650	600
Distributor	Aux. Adv. Systems (type)	Manifold vacuum actuated control valve				
	Make	See page 13A				
	Model	See page 13A				
	Cent'gal adv. in crank degrees @ eng. rpm.	Start (rpm)	See page 13A			
		Intermed. points deg. @ rpm	See page 13A			
		Max. deg. @ rpm.	See page 13A			
	Vacuum adv. in crank degrees @ eng. rpm.	Start (in Hg)	See page 13A			
	Intermed. points deg. @ in. Hg					
	Max. deg. @ in.					
Vacuum Source		(b)				
Timing - Crank degrees @ rpm		5 ATC	TDC	5 ATC	TDC	15 BTC
Cooling System (describe changes)		Hood-to-yoke seal added; higher capacity fan	Higher capacity fan added; with AC - higher capacity radiator and fan, viscous fan drive		Higher capacity fan	
Exhaust System (describe changes)		None				

(a) When so equipped, air conditioner is not turned on

(b) From port in carburetor, or direct from manifold as controlled by the auxiliary advance system

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MODEL 225- and 383-cu. in. 273 cu. in.

ENGINE—FUEL SYSTEM

(See supplemental page for Details of Fuel Injection, Supercharger, etc. if used)

Induction type: Carburetor, fuel injection, supercharger.		Carburetor	
Fuel Tank	Refill capacity (gals.)	18	
	Filler location	Outside left rear fender	
Fuel Pump	Type (elec. or mech.)	Mechanical	
	Locations	Right center	Right front
	Pressure range	3.5 to 5	5 to 7
Vacuum booster (std., optional, none)		None	
Fuel Filter	Type	Fuel tank - Plastic; fuel line - Paper	
	Locations	One in fuel tank, one in fuel supply line	
Carburetor	Choke type	Automatic, separate	
	Intake manifold heat control (exhaust or water)	Exhaust	
	Air cleaner type	Standard	Paper element
		Optional	---

CARBURETOR SUPPLEMENTARY INFORMATION

Model Usage		Engine Displ.	Transmission	Carburetors		No. Used and Type	Barrel Size
				Make	Model		
CL1	Std	170	Manual	Ball and Ball	BBS-4286 S	1, 1-bbl	1.56
			Automatic		BBS-4287 S		
	Std with CAP		Manual		BBS-4302 S		
			Automatic		BBS-4303 S		
	Std	225	Manual	Holley	R-3275-1A	1.69	
			Automatic		R-3276-1A		
	With CAP		Manual		R-3671 A		
			Automatic		R-3672 A		
CL2	Std	273	Manual	Ball and Ball	BBD-4113 SA	1, 2-bbl	1.44
			Automatic		BBD-4114 SA		
			Manual		BBD-4115 SA		
			Automatic		BBD-4116 SA		
	Opt	273	Manual	Carter	AFB-4294 S	1, 4-bbl	P: 1.44 S: 1.56
			Automatic		AFB-4295 S		
			Manual		AFB-4304 S		
			Automatic		AFB-4305 S		
		383	Manual		AFB-4298 S		
			Automatic		AFB-4299 S		
			Manual		AFB-4309 S		
			Automatic		AFB-4310 S		

CAP: Cleaner Air Package

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MODEL 170 cu in. 225 cu in. 273 cu in. 383 cu in.**ENGINE—COOLING SYSTEM**

Type system (pressure, pressure vented, atmospheric, other)	Pressure-Vent				
Radiator cap relief valve pressure	16				
Circulation	Type (choke, bypass)	Choke, pellet			
Thermostat	Starts to open at (°F)	187-194	177-184		
Water pump	Type (centrifugal, other)	Centrifugal			
	GPM @ 1000 pump rpm	NA			
	Number of pumps	One			
	Drive (V-belt, other)	V-belt			
	Bearing type	Ball, integral shaft, permanently-sealed			
By-pass recirculation type (internal, external)	External		Internal		
Radiator core type (cellular, tube and fin, other)	Tube and spacer				
Cooling system capacity	With heater (qt.) Std	12	13	19	17
	With heater (qt.) Std	--			
	Opt. equipment-specify (qt.)	Add one quart for max. cooling radiators (Std w/trailer towing)			
Water jackets full length of cylinder (yes, no)	No		Yes		
Water all around cylinder (yes, no)	Yes				
Radiator hose	Lower	Number and type (molded, straight)	One, molded		
		Inside diameter	1.50		
	Upper	Number and type (molded, straight)	One, molded		
		Inside diameter	1.50		
	By-pass	Number and type (molded, straight)	One, straight		
		Inside diameter	0.68		
Fan	Number of blades & spacing		See page 11a		
	Diameter		See page 11a		
	Ratio-fan to crankshaft rev.		See page 11a		
	Fan cutout type		See page 11a		
	Bearing type		See water pump		
*Drive belts (indicate belt used by letter)	Fan		See page 11a		
	Generator or alternator		See page 11a		
	Water Pump		See page 11a		
	Power Steering		See page 11a		
	Air Conditioning		See page 11a		

(a) Add one (1) qt more for car equipped with air conditioners

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DISTRIBUTOR SPECIFICATIONS

CAP: Cleaner Air Package

AC: Air Conditioner

See Page 4 for Engine Usage									
170 cu in.		225 cu in.		273 cu in.		383 cu in.			
Std	Std	Std	Std	Std	Std	Std	Std	Std	Std
w/o CAP	w/o CAP	w/o CAP	w/o CAP	w/o CAP	w/o CAP	w/o CAP	w/o CAP	w/o CAP	w/o CAP
AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
w/CAP	w/CAP	w/CAP	w/CAP	w/CAP	w/CAP	w/CAP	w/CAP	w/CAP	w/CAP

FAN

No. of Blades & Spacing	4 (a)	7 (b)	4 (a)	7 (b)
Diameter	16	17	17	18
Ratio, Fan to Crankshaft	1.07-1	1.10	0.95-1	1.40
Fan Cutout Type	None			

(a) $76^{\circ} - 104^{\circ}$ (b) $60^{\circ} - 45^{\circ} - 59^{\circ} - 47^{\circ} - 54^{\circ} - 50^{\circ} - 45^{\circ}$

DRIVE BELTS

Fan	A	C	F	H	I
Alternator	A	C	F	H	I
Water Pump	A	C	F	H	I
Power Steering	B	D	G	J	J
Air Conditioner	--	E	--	E	--

DRIVE BELT DIMENSIONS

	A	B	C	D	E	F	G	H	I	J
Angle of V, Degrees	36	36	36	36	36	36	36	36	36	36
Nominal Length, SAE	54.50	36.50	57.00	38.38	53.00	46.50	38.75	48.00	46.00	41.00
Width	0.38	0.38	0.38	0.38	0.50	0.38	0.50	0.38	0.38	0.50

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-15-66 REVISED ^(*)12-14-61

MODEL		See Page 4 for Engine Usage			
		170 cu in.	225 cu in.	273 cu in.	383 cu in.
		Std	w/AC	Std	w/AC

ELECTRICAL—SUPPLY SYSTEM

Battery	Make and Model		MoPar		
	Voltage Rtg. & Total Plates		12, 42	12, 54	12, 66
	SAE Designation & Amp Hr. Rtg.		9 HC0, 38	9 HC3, 48	9 HC3-A, 59
	Location		Left front fender shield		
Generator or Alternator	Terminal grounded		Negative		
	Make		Chrysler		
	Model		2642538	2642537	2098850 2642537
	Type and rating (a)		30 amp	37 amp	46 amp 37 amp
	Output at engine idle (neutral)		Not applicable		
	Ratio—Gen. to Cr/s rev.		2.70-1	2.40-1	2.55-1
Regulator	Make		Chrysler		
	Model		2098300		
	Type		Voltage control		
	Cutout relay	Closing voltage @ generator rpm	--		
		Reverse current to open	--		
	Regulated	Voltage	12		
		Current	--		
	Voltage test conditions	Temperature	70 F		
		Load	--		
		Other	Run 15-min. at 1250 engine rpm with 15-amp load		

ELECTRICAL—STARTING SYSTEM

Starting motor	Make		Chrysler			
	Model		2098500	2095150		
	Rotation (drive end view)		Clockwise			
	Engine cranking speed		144	135	112	100
	Test conditions		Average room temperature			
	No load test	Amps	90			
Volts		11				
RPM (min)		2950	1925 - 2400			
Motor control	Switch (solenoid, manual)		Solenoid			
	Starting procedure		With transmission in "Neutral" or "Park", depress accelerator pedal one-third, then turn ignition key beyond "ignition On" position. When equipped with CAP, depress accelerator pedal fully and release before turning ignition key.			

(Continued)

CAP: Cleaner Air Package.

(a) Type: three-phase, full-wave rectifier.

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART

MODEL YEAR 1967

DATE ISSUED 6-15-66 REVISED (a) 12-14-66

See Page 4 for Engine Usage

MODEL

170 cu in.	225 cu in.	2-bbl. 273 cu in.	4-bbl. 273 cu in.	383 cu in.
		Man.	Auto.	

ELECTRICAL—STARTING SYSTEM (cont.)

Motor Drive	Engagement type		Solenoid	
	Pinion meshes (front, rear)		Front	
	Number of teeth	Pinion	10	
		Flywheel	Manual	122
	Auto.		122	130
	Flywheel tooth face width	Manual	.340	
		Auto.	.340	

ELECTRICAL—IGNITION SYSTEM

Coil	Transistorized - Std., Opt., N.A.		NA			
	Make		Chrysler			
	Model		2444242 or 2444241			
	Amps	Engine stopped	3.0			
		Engine idling	1.9			
Distributor	Make		Chrysler	Prestolite	Chrysler	
	Model		See Page 13A			
	Cent'gal adv. in crankshaft degrees @ engine rpm (nominal)	Start (rpm)	See Page 13A			
		Intermediate points deg. @ rpm.	See Page 13A			
	(nominal)	Max. deg. @ rpm.	See Page 13A			
		Start (in. Hg.)	See Page 13A			
	Vacuum adv. in crankshaft degrees @ in. Hg. (nominal)	Intermediate points, deg. @ in. Hg.	See Page 13A			
		Max. deg. in. Hg.	See Page 13A			
	Breaker gap (in.)		.017 - .023	.014 - .019		
	Cam angle (deg.)		40 - 45	28 - 32	27 - 31 (a)	28 - 32
Breaker arm tension (oz.)		17 - 20		17 - 21.5	17 - 20	
Timing	Crankshaft deg. @ rpm.		5 BTC	10 BTC	12.5 BTC	
	Mark location		See Page 6			
Spark Plug	Make &	Champion	N-14Y	N-10Y	I-13Y	
	Model	MoPar	P-6-6P	P-6-2P	P-3-5P	
	Thread (mm)		14-mm			
	Tightening torque (lb. ft.)		30 - 32			
	Gap		.035			
Cable	Conductor type		Resistor			
	Insulation type		(b)	Rubber with Hypalon jacket		
	Spark plug protector		Hypalon	Silicone		

(a) Both sets, 36 - 40

(b) Rubber with Neoprene jacket

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-15-66 REVISED 12-14-66

AVAILABILITY

(See Page 4 for Engine Usage)

CAP: With Cleaner Air Package

Transmission	170 cu in.		225 cu in.		2-bbl, 273 cu in.		4-bbl, 273 cu in.		4-bbl, 383 cu in.	
	Std	CAP	Std	CAP	Std	CAP	Std	CAP	Std	CAP
Manual	2642758	2642786	2444907	2642792	2642234	2642805	2642242	2642358	2642248	2642949
Automatic	2642755	2642789	2444648	2642795	2642238					2642745

SPECIFICATIONS

DISTRIBUTOR PART NUMBER	CENTRIFUGAL ADVANCE Crankshaft Degrees at Engine RPM				VACUUM ADVANCE Crankshaft Degrees at Inches of Mercury		
	Start	Intermediate		Maximum	Start	Intermediate	Maximum
2444648	0 @ 650- 950	0- 5 @ 950	15-19 @ 1920	21-25 @ 4400	0 @ 4.9-7.1	6-10 @ 10.5	10.5-15 @ 13
2444907	0 @ 650- 950	0- 5 @ 950	15-19 @ 1920	21-25 @ 4400	0 @ 6.9-9.1	6-10 @ 12.5	10.5-15 @ 15
2642234	0 @ 600- 900	0- 5 @ 900	15-19 @ 1740	21-25 @ 3500	0 @ 5-8	10-16 @ 10	21-27 @ 13.5
2642238	0 @ 650- 950	0- 4 @ 950	10-14 @ 1660	16-20 @ 3500	0 @ 5-8	10-16 @ 10	21-27 @ 13.5
2642242	0 @ 650- 950	0- 6 @ 950	10-14 @ 1450	16-20 @ 3600	0 @ 5-8	10-16 @ 10	17-23 @ 12
2642248	0 @ 620- 980	0- 4 @ 980	6-10 @ 1500	14-18 @ 4800	0 @ 6-9	9-15 @ 12	16.5-22 @ 15
2642358	0 @ 700-1000	0-13 @ 1000	24-28 @ 1560	31-35 @ 4000	0 @ 6-9	9-15 @ 12	16.5-22 @ 15
2642745	0 @ 850-1150	0- 9 @ 1150	12-16 @ 1580	21-25 @ 4900	0 @ 4.5-8	12-18 @ 12	23-29 @ 16.5
2642755	0 @ 650- 950	0- 9 @ 950	13.5-17.5 @ 1400	25-29 @ 4400	0 @ 5-7.1	6-12 @ 8.5	12-17 @ 10
2642758	0 @ 750-1050	0- 5 @ 1050	16-20 @ 2020	25-29 @ 4400	0 @ 4.5-7.5	8-14 @ 8.9	14-20 @ 10.5
2642786	0 @ 700-1000	0-7.4 @ 1000	24.4-28.4 @ 1980	34-38 @ 4400	0 @ 5-7.1	8-14 @ 9.2	17-23 @ 12
2642789	0 @ 650- 950	0-12 @ 950	22.4-26.4 @ 1500	34-38 @ 4400	0 @ 5-7.1	6-18 @ 8.5	12-17 @ 10
2642792	0 @ 700-1000	0- 6 @ 1000	18-22 @ 1850	25-29 @ 4800	0 @ 6.9-9.1	6-10 @ 12.5	13-17 @ 16.2
2642795	0 @ 650- 950	0- 9 @ 950	16-20 @ 1500	25-29 @ 4800	0 @ 5-7.1	6-12 @ 8.5	12-17 @ 10
2642805	0 @ 700-1000	0-14 @ 1000	22.5-26.5 @ 1470	31-35 @ 3800	0 @ 5-8	10-16 @ 10	21-27 @ 13.5
2642949	0 @ 750-1050	0-13 @ 1050	15.6-19.6 @ 1420	29-33 @ 4600	0 @ 4.5-8	12-18 @ 12	23-29 @ 16.5

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-15-66 REVISED 12-19-66

MODEL ALL MODELS

ELECTRICAL—SUPPRESSION

Locations & type

Resistance-type leads to coil and spark plugs

ELECTRICAL—INSTRUMENTS AND EQUIPMENT

Speed-ometer	Make	King-Seeley
	Trip odometer (yes, no)	No
Charge indicator—type		Ammeter
Temperature indicator—type		Electric, thermal
Oil pressure indicator—type		Light
Fuel indicator—type		Electric, thermal
Other		None
Windshield wiper	Make	--
	Type—Standard	Electric, two-speed
	Type—Optional	Electric, variable
	Vacuum booster provision	None
	Washer provision	Yes, std
Horn	Type	Sea shell
	Number used	Two
	Amp draw (each)	Spartan Automotive 6-8 amp; Prestolite 8-10 amp

DRIVE UNITS—CLUTCH (Manual Transmission)

See Page 4 for Engine Usage

MODEL		170 cu in.	Std: 225 cu in. HD: 170 cu in.	273 cu in.	383 cu in.
Make & type		Borg & Beck Dry plate	Borg & Beck/Auburn Dry plate	Auburn Dry plate	Borg & Beck Dry plate
Type pressure plate springs		Coil			
Total spring load (lb.)		1288	1578 / 1375	1680	2445
No. of clutch driven discs		One			
Clutch facing	Material	Woven asbestos			
	Outside & inside dia.	9.12 x 6.12	9.25 x 6.00	9.50 x 6.50	10.5 x 6.5
	Total eff. area (sq. in.)	71.8	77.8	75.4	106.8
	Thickness	.125	.125 / .114		.125
	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			

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-17-66 REVISED (12-14-66)

See Page 4 for Engine Usage

MODEL 170 cu in. 225 cu in. 273 cu in. 383 cu in.

DRIVE UNITS—AUTOMATIC TRANSMISSION

Trade name	TorqueFlite Six	TorqueFlite Eight
Type describe	Torque converter with automatically-operated planetary gear transmission	
Method of Selection (Lever, Push Button or other)	Steering column-mounted. Floor-shift available with 4-speed manual only	
Selector Pattern	P - R - N - D - 2 - 1	
List gear ratios Selector Pattern and indicate which are used in each selector position	R - 2.20 D - 2.45 - 1.45 - 1.00 2 - 2.45 - 1.45 1 - 2.45	
Max. upshift speeds—drive range	45 - 80	45 - 80
Max. kickdown speeds—drive range	70	70
Torque converter	Three	
Number of elements	2.20	
Max. ratio at stall	2.0	
Type of cooling (air, liquid)	Water	
Lubricant	16	18.5
Capacity—refill (pt.)	Automatic Transmission Fluid, Type AQ-ATF, Suffix "A"	
Type recommended		
Special transmission features	--	

DRIVE UNITS—PROPELLER SHAFT

Number used	One			
Type (exposed, torque tube)	Exposed			
Manual 3-speed transmission	3.00 x 54.61 x .065	2.75 x 54.61 x .065	NA	
Manual 4-speed transmission	NA	3.00 x 54.61 x .065	3.00 x 52.58 x .065	3.00 x 52.27 x .065
Overdrive transmission	NA			
Automatic transmission	3.00 x 54.61 x .065	2.75 x 54.61 x .065	3.00 x 54.61 x .065	3.00 x 48.30 x .065

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

(Continued)

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-15-66 REVISED 12-14-66

See Page 4 for Engine Usage

MODEL 170 cu in. 225 cu in. 273 cu in. 273, 383 cu in.
1, 2-bbl 1, 4-bbl

DRIVE UNITS—PROPELLER SHAFT (cont.)

Inter-mediate bearing	Type (plain, anti-friction)	--
	Lubrication (fitting, prepack)	--
Universal joints	Make	Chrysler
	Number used	Two
	Type (ball and trunnion, cross, other)	Cross and Roller
	Bearing	Anti-friction
	Type (plain, anti-friction)	Prepack
	Lubric. (fitting, prepack)	
Drive taken through (torque tube or arms, springs)		Rear Springs
Torque taken through (torque tube or arms, springs)		Rear Springs

DRIVE UNITS—REAR AXLE

Description		Std: One-piece case
		Opt: Sure-Grip, two-piece case
Limited Slip differential, type		Torque-bias
Drive Pinion Offset		1.625 1.50
No. of differential pinions		Std 2, Sure-Grip 4
Ring gear O.D. (std. ratio)		7.25 8.75 (a)
Pinion adjustment (shim, other)		Solid shim (washer)
Pinion bearing adj. (shim, other)		Solid shim (washer)
Wheel bearing type		Ball bearing
Lubricant	Capacity (pt.)	2.0 4.0
	Type recommended	Multipurpose Gear Lubricant (b)
	SAE viscosity number	Above -10 F: SAE 90
	Summer	Between -10 F and -30 F: SAE 80
	Winter	Below -30 F: SAE 75
	Extreme cold	

REAR AXLE RATIO TOOTH COMBINATIONS

(See page 4 for axle ratio usage)

Axle ratio		2.76	2.93	3.23	3.55	3.91
No. of teeth	Pinion	17	14	13	11	11
	Ring gear	47	41	42	39	43

- (a) 7.25 diameter with Automatic Transmission and 4-bbl 273-cubic inch engine.
 (b) Chrysler Sure-Grip Differential lubricant (PN 2585318) only should be used when equipped with Sure-Grip Differential.

AMA Specifications—Passenger Car

MAKE OF CAR	DODGE DART	MODEL YEAR	1967	DATE ISSUED	6-17-66	REVISED ^(a)	12-19-66
			CL1		CL2		All V-8 Models
			Std - Drum		Std - Drum		Opt - Disc Brakes
MODEL			Exc. 27	27	Exc. 27	27	Exc. 27

DRIVE UNITS—WHEELS

Type & material		Disc, steel
Rim (size and flange type)	Std.	4.5J (f)
	Opt.	5.5J with optional 6.9 x 14, 4-4, Nylon tires
Attachment	Type (bolt or stud)	Stud
	Circle diameter	4.0
	Number and size	Five, 7/16 - 20 NF

DRIVE UNITS—TIRES

Standard (List option below)	Size & ply (a)	6.50 x 13, 2-4 (e)	7.00 x 13, 2-4	6.95 x 14, 4-4 (f)
	Type - Nylon, etc.	Rayon		
Rev/mile at 50 mph.		848	831	817 (f)
Inflation press. (cold)	Front	30	26	30
	Rear	30	26	30
Optional tires - size and ply		7.00 x 13, 2-4 7.00 x 13, 4-8 (b) 6.95 x 14, 2-4 (c)	7.00 x 13, 4-8 (b) 6.95 x 14, 2-4 (c)	None

BRAKES—SERVICE

Type (duo-servo, disc, balanced, etc.)		Duo-Servo	(d)
Self adjusting (std., opt., N.A.)		Std	
Hydraulic system type (single, dual, etc.)		Dual	
Power brake make & type (remote, integral, etc.)		Optional, integral, tandem	
Effective area (sq. in.) *		153.5	156.2
Gross lining area (sq. in.) **		153.5	156.2
Swept drum area (sq. in.) ***		254.5	251.3
Percent brake effectiveness—front		60	
Drum or Rotor	Diameter	Front	9 x 2.25 / 2.50
		Rear	10 x 2.25
	Type and material		10.79 x 7.16
	Rotor (vented or solid)		10 x 1.75
	No. pistons per caliper		Drum - Centrifuse or cast composite; Disc - cast iron
			Vented
			Four
Wheel cyl. linder bore	Front	1.000	1.125
	Rear	0.9125	1.638
Master cylinder bore			0.9325
Available pedal travel			1, Tandem
Line pressure at 100 lb. pedal load			Manual - 6.86, Power - 3.75
Shoe clearance adjustment			All - 800
			No major adjustment required

* Excludes rivet holes, grooves, chamfers, etc.

(Continued)

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

*** Total swept area for four brakes:

Widest lining contact width for each brake x its drum circumference.

(a) For ply, first figure denotes number of plies and second figure denotes ply rating.

(b) Standard for Trailer-Towing Package.

(c) D70-14, Nylon, Red Streak, available with optional suspension only.

(d) Front brakes - Disc, Rear Brakes - Drum; std on GT with 383-cu in. engine.

(e) 175R-14 when equipped with 170-cu in. engine, Cleaner Air Package, & TorqueFlite Transmission.

(f) With 383-cu in. engine on GT, D70-14, 2-4, on 5.5J rims, 825 Rev/Mile.

AMA Specifications—Passenger Car

MAKE OF CAR	DODGE DART	MODEL YEAR	1967	DATE ISSUED	6-20-66	REVISED (a)	12-19-66
		Std Drum Brakes		Opt Disc Brakes (a)			
MODEL		CL1		CL2		All V-8 Models	

BRAKES—SERVICE (cont.)

Brake lining	Drum or Disc		Drum		Front-disc, Rear - drum	
	Bonded or riveted		Bonded			
	Front Wheel	Material	Molded asbestos			
		Size (length x width x thickness)	Prim. or out- board	7.66 x 2.25 x 0.19	8.47 x 2.25 x 0.19	4.82 x 1.84 x 0.40
			Second. or in- board	9.82 x 2.50 x 0.24	11.06 x 2.25 x 0.24	4.82 x 1.84 x 0.40
		Segments per shoe	One			
		Rear Wheel	Material	Molded asbestos		
	Size (length x width x thickness)		Prim. or out- board	7.66 x 2.00 x 0.19	8.47 x 1.75 x 0.19	
			Second. or in- board	9.82 x 2.00 x 0.24	11.06 x 1.75 x 0.24	
	Segments per shoe		One			

BRAKES—PARKING

Type of control	T-handle, hand-operated	
Location of control	Under left end of instrument panel	
Operates on	Rear wheels	
If separate from service brakes	Type (internal or external)	--
	Drum diameter	--
	Lining size (length x width x thickness)	--

FRAME

Type and description (Separate frame, unitized frame, partially - unitized frame)	Unit construction
---	-------------------

STEERING

Manual (std., opt., NA)			Std
Power (std., opt., NA)			Opt
Adjustable steering wheel (tilt, swing, other)	Type and description		--
	(std., opt., NA)		NA
Wheel diameter		Manual	16.0
		Power	16.0
Turning diameter	Outside front	Wall to wall (l. & r.)	41.6
		Curb to curb (l. & r.)	38.7
	Inside rear	Wall to wall (l. & r.)	22.7
		Curb to curb (l. & r.)	23.3
Outside wheel angle with inside wheel at 20°			18°
Manual	Gear	Type	Recirculating ball
		Make	Chrysler
		Ratios	Std: 24.0 to 1 ; Opt: 16.0 to 1
		Gear Overall	28.7 to 1 19.15 to 1
	No. wheel turns		5.3 3.6

(a) Standard with GT and 383-cubic inch engine

(Continued)

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AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-16-66 REVISED 12-19-66

MODEL CL1 CL2

STEERING (cont.)

Power (b)	Type (coaxial, linkage, etc.).			Integral	
	Make			Chrysler	
	Gear	Type		Recirculating ball	
		Ratios	Gear	15.70 to 1	
			Overall	18.79 to 1	
	Pump driven by			Belt from crankshaft pulley	
Number wheel turns			3.5		
Linkage	Type			Parallelogram, trailing, parallel Pitman and idler arms, equal length tie rods	
	Location (front or rear of wheels, other)			Rear	
	Drag link (trans. or longit.)			Transverse center link	
	Tie rods (one or two)			Two	
Steering Axis	Inclination or camber (deg.)			7.5° @ 0°	
	Bearings (type)	Upper		Ball joint	
		Lower		Ball joint	
		Thrust		Oil impregnated sintered metal	
Wheel Alignment (range at curb weight and pre- ferred)	Caster (deg.)			Manual steering: -0.5° ± 0.5° Power steering: +0.75° ± 0.5°	
	Camber (deg.)			Left: +0.5° ± 0.25° +0.5° preferred Right: +0.25° ± 0.25° +0.25° preferred	
	Toe-in (outside track inches)			3/32" to 5/32", 1/8" preferred	
	Steering spindle & joint type			Ball joint	
Wheel spindle	Diameter	Inner bearing	Drum	1.0619	1.2494
			Disc	1.2494	1.2494
		Outer bearing	Drum	0.6869	0.7494
			Disc	0.7494	0.7494
	Thread size			11/16 - 24 NEF-3 (a)	3/4 - 16 UNF-3A
	Bearing type			Roller	

(a) Data applies to drum brakes; for disc brakes, use 3/4 - 16 UNF-3A

(b) Not available on GT with 383-cubic inch engine

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-16-66 REVISED ^(*) 12-19-66

See Page 4 for Engine Usage

MODEL 170 cu in. 225 cu in. 273 cu in. 383 cu in. •
2-bbl 4-bbl

SUSPENSION—GENERAL

(See Supplemental page for details on Air Suspension)*

Provision for car leveling	Manual adjustment at torsion bar anchor bolt
Provision for brake dip control	By inclined upper control arms and asymmetrical rear springs
Provision for acc. squat control	Asymmetrical rear springs
Special provisions for car jacking	None
Shock absorber front & rear	Direct
Type	Chrysler
Make	1.0
Piston dia.	--
Other special features	

SUSPENSION—FRONT

Type and description		Independent, lateral, non-parallel control arms with torsion bars			
Spring	Type	Torsion bar			
	Material	Chromium alloy steel			
	Size (coil design height & I.D.; bar length x dia.)	35.8 x 0.83	35.8 x 0.85	35.8 x 0.87	
	Spring rate (lb. per in.)	NA			
	Rate of wheel (lb. per in.)	85	90	100	103
Stabilizer	Type (link, linkless, frameless)	Optional, link			Std, Link
	Material & bar diameter	0.88			

SUSPENSION—REAR

Type and description	Parallel, longitudinal leaf																
Drive and torque taken through	Rear springs																
Spring	<table> <tr> <td>Type</td><td>Semi-elliptical, asymmetrical</td></tr> <tr> <td>Material</td><td>Chromium alloy steel</td></tr> <tr> <td>Size (length x width, coil design height & I.D.; bar length & dia.)</td><td>55 x 2.5</td></tr> <tr> <td>Spring rate (lb. per in.)</td><td>85 110 130</td></tr> <tr> <td>Rate at wheel (lb. per in.)</td><td>110 136 146</td></tr> <tr> <td>Mounting insulation type</td><td>Rubber</td></tr> <tr> <td>If leaf</td><td>No. of leaves 4 5 4.5 6</td></tr> <tr> <td>Shackle (comp. or tens)</td><td>Compression</td></tr> </table>	Type	Semi-elliptical, asymmetrical	Material	Chromium alloy steel	Size (length x width, coil design height & I.D.; bar length & dia.)	55 x 2.5	Spring rate (lb. per in.)	85 110 130	Rate at wheel (lb. per in.)	110 136 146	Mounting insulation type	Rubber	If leaf	No. of leaves 4 5 4.5 6	Shackle (comp. or tens)	Compression
Type	Semi-elliptical, asymmetrical																
Material	Chromium alloy steel																
Size (length x width, coil design height & I.D.; bar length & dia.)	55 x 2.5																
Spring rate (lb. per in.)	85 110 130																
Rate at wheel (lb. per in.)	110 136 146																
Mounting insulation type	Rubber																
If leaf	No. of leaves 4 5 4.5 6																
Shackle (comp. or tens)	Compression																
Stabilizer	<table> <tr> <td>Type (link, linkless, frameless)</td><td>None</td></tr> <tr> <td>Material</td><td>--</td></tr> </table>	Type (link, linkless, frameless)	None	Material	--												
Type (link, linkless, frameless)	None																
Material	--																
Track bar type	None																

AMA Specifications—Passenger Car

MAKE OF CAR	DODGE DART		MODEL YEAR	1967	DATE ISSUED	6-20-66	REVISED (*)
MODEL	2-Door Sedan	4-Door Sedan	2-Door Hardtop	Convertible Coupe	CL1, 2-H	CL1, 2-L	

BODY—MISCELLANEOUS INFORMATION

Drs. hinged (front, rear)	Front doors	Front			
	Rear doors	Front			
Type of finish (lacquer, enamel, other)		Buffable acrylic enamel			
Hood counterbalanced (yes, no)		Yes			
Hood release control (internal, external)		External			
Vehicle Ident. No. location		Left front door hinge post			
Engine No. location		NA			
Theft protection - type		Ignition key start, ignition switch terminal block, door latches			
Vent window control method (crank, friction pivot)	Front	Friction pivot			
	Rear	None			
Seat cushion type	Front	FW	Zigzag		
	Rear	FW			
	3rd seat	--			
Seat back type	Front	FW			
	Rear	FW	Coil		
	3rd seat	--			
Windshield glass type (i.e., single curved - laminated plate)		Single, curved, laminated, safety plate			
Side glass type (i.e., curved - tempered plate)		Curved, heat treated, safety sheet			
Backlight glass type (i.e., compound curved - tempered plate, three piece)		Single, curved, heat treated, safety sheet			
Windshield glass exposed surface area		1117	1023		
Side glass exposed surface area		1305	1348	1270	1136
Backlight glass exposed surface area		875	874		
Total glass exposed surface area		3297	3340	3167	2784

LAMP HEIGHT AND SPACING

Height above ground to center of bulb	Headlamp	Highest *	
		Lowest	
	Tail	Highest	
		Lowest	
Distance from C/L of car to center of bulb	Headlamp	Inside	
		Outside *	
	Tail	Inside	
		Outside	
	Directional	Front	
		Rear	

* If single headlamps are used enter here.

FW - Formed wire.

AMA Specifications—Passenger Car

MAKE OF CAR	DODGE DART	MODEL YEAR	1967	DATE ISSUED	6-20-66	REVISED ^(a)	
		CL1-L, CL2-L	CL1-H, CL2-H	CL1-P, CL2-P			
MODEL		21	41	23	41	23	27

CONVENIENCE EQUIPMENT

(Indicate whether standard, optional or NA on each series)

Power windows	Side Windows	NA		
	Vent Windows	NA		
	Backlight or tailgate	NA		
Power seats (specify type as well as availability)		NA		
Reclining front seat back		NA		
Front seat headrest		NA		Opt (a)
Radios (specify type as well as availability)		Opt - FM		
		Opt - AM-FM		
Rear seat speaker		Opt (b)		
Power Antenna		NA		
Clock		NA		
Air Conditioner (specify type and availability)		Opt - Front unit with heater integral		
		Opt - Hang-on unit		
Speed warning device		NA		
Speed control device		NA		
Ignition lock lamp		NA		
Back up lamp		Std		
Dome lamp		Std		NA (c)
Glove compartment lamp		Opt		
Prkg. brake signal lamp and Brake System		Std		
Luggage compartment lamp		Opt		
Underhood lamp		Opt (b)		
Courtesy lamp		Opt		Std
Map lamp		Same as courtesy lamp above		
Auto. trans. quad. lamp		Standard with Automatic Transmission		
Emergency flasher lamp		Std		
Cornering light lamp		NA		
Instrument Panel Safety Cushion		Std		
Safety Belts - Lap		Std, 2 each, front and rear		
- Lap		Opt, center, front and rear		
- Shoulder		Opt (b)		

(a) With bucket seats only.

(b) Dealer-installed only.

(c) Pocket panel lamps for convertible coupes.

AMA Specifications—Passenger Car

MAKE OF CAR DODGE DART MODEL YEAR 1967 DATE ISSUED 6-24-66 REVISED 12-19-66

WEIGHTS

6-CYLINDER MODELS		CURR. WEIGHT - POUNDS			% PASS. WEIGHT DISTRIBUTION				SHIPPING WEIGHT
		Front	Rear	Total	Pass. In Front		Pass. In Rear		
					Front	Rear	Front	Rear	
Model	Dart								
2-Door Sedan		1515	1300	2815	51.2	48.8	20.3	79.7	2685
4-Door Sedan		1520	1325	2845	51.2	48.8	20.3	79.7	2715
Dart 270									
2-Door Hardtop		1515	1320	2835	51.2	48.8	23.7	76.3	2705
4-Door Sedan		1515	1330	2845	51.2	48.8	20.3	79.7	2720
Dart GT									
2-Door Hardtop		1530	1335	2865	51.2	48.8	23.7	76.3	2735
Convertible Coupe		1565	1380	2945	51.2	48.8	23.7	76.3	2815
V-8 MODELS									
Dart									
2-Door Sedan		1650	1350	3000	51.2	48.8	20.3	79.7	2860
4-Door Sedan		1650	1375	3025	51.2	48.8	20.3	79.7	2880
Dart 270									
2-Door Hardtop		1655	1365	3020	51.2	48.8	23.7	76.3	2880
4-Door Sedan		1650	1380	3030	51.2	48.8	20.3	79.7	2885
Dart GT									
2-Door Hardtop		1665	1385	3050	51.2	48.8	23.7	76.3	2905
Convertible Coupe		1700	1420	3120	51.2	48.8	23.7	76.3	2975
Accessories & Equipment Differential Weights					Remarks				
Air Conditioner		+108	+ 1	+109	6-cylinder models, except convertible				
		+107	- 4	+103	6-cylinder convertible only				
		+126	- 7	+119	V-8 models				
Engine Options									
225-cubic inch		+ 42	+ 4	+ 46					
4-bbl, 273-cubic inch		+ 4	+ 9	+ 13					
383-cubic inch		+147	+85	+232	Estimated				
4-Speed Manual Trans.		+ 44	- 3	+ 41	With 273 - 2-bbl engine				
		+ 44	+41	+ 85	With 273 - 4-bbl engine				
Automatic Transmission		+ 21	+ 7	+ 28	6-cylinder models				
		+ 2	- 9	- 7	V-8 models				
Power Steering		+ 43	- 2	+ 41	6-cylinder models				
		+ 43	- 3	+ 40	V-8 models				
Power Brakes		+ 11	+ 1	+ 12					
Radio		+ 7	0	+ 7					
Bucket Seats		+ 6	+ 9	+ 15	GT convertible only				
Console		+ 15	+ 5	+ 20	GT models only				
Undercoat, Full		+ 28	+20	+ 48					

AMA Specifications—Passenger Car

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