The information contained herein is prepared, distributed by, and is solely the responsibility of the automobile manufacturing company to whose products it relates. Questions concerning these specifications should be directed to the manufacturer whose address is shown below. This uniform specification form was developed by the automobile manufacturing companies under the auspices of the Automobile Manufacturers Association.

MANUFACTURER CHRYSLER-PLYMOUTH DIVISION CHRYSLER CORPORATION	CHRYSLER	
MAILING ADDRESS	MODEL YEAR	ISSUED: 11-26-62
	1963	REVISED (.)

NOTES:

- 1. The Specifications herein are those in effect at date of compilation and are subject to change without notice by the manufacturer.
- 2. UNLESS OTHERWISE INDICATED:
 - a. Specifications apply to standard models without optional equipment, Significant deviations are noted.
 - b. Nominal design dimensions are used throughout these specifications.

TABLE OF CONTENTS

General Specifications 1	Drive Units 15	Rear Suspension 21	Body & Car - General	22
Engine - Mechanical 2	Brakes	Body Dimensions 22	Weights	33
Electrical	Front Suspension & Steering 19	Station Wagon 31	index	37

BODY—TYPES AND STYLE NAMES—

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

CHRYSLER HIGH-PERFORMANCE OPTIONS

Data for the High-Performance options described in the following pages apply to all Chrysler 300 models.

For information not contained herein, refer to the primary AMA.

\$ 545 TANK TO A BOOK THE SECTION OF

Page 1

High-Performance Options
MAKE OF CAR CHRYSLER 300

______MODEL YEAR 1963 DATE ISSUED ______REVISED(•)_

GENERAL SPECIFICATIONS

(All dimensions in inches unless otherwise indicated)

A E 1+.+		Additional		3 Cu In.	<u>, </u>	426	Cu In.					
MODEL		Information Page No.:	4	1-bbl rge Bore	4-bbl Large Bor	<u> </u>	2, 4-bbl	Ram				
Wheelbase (L101)		23			See Primary A	ΜA						
Tread	Front (W101)	22	See Primary AMA									
11044	Rear (W102)	22			See Primary A	MA						
	Length (L103)	23			See Primary A	MA						
Maximum Overall Dimensions	Width (W103)	22			See Primary A	MA						
	Height (H101)	24.			See Primary A	MA						
Transmission—	Manual	15			Std.							
(Specify trade name - opt., not available)	Overdrive	16	NA									
	Automatic	16	Opt.									
	. Manual	17	3.23 (a)									
Axle ratio	Overdrive	17										
	Automatic	17	3.23 (a)									
Tire size		18	Std.: 8.50 x 14 Opt.: 9.00 x 14, 9.50 x 14, 7.60 x 15, and 8.00 x 15									
	Type, no. cyl., val	ive arr. 2			r							
	Fuel system (Carb.	., other) 8	,	4-bbl Carbu	retor	2,	2, 4-bbl Carb. Ram					
	Bore and stroke	2	4.1	9 x 3.75	4	.25 x 3	.75					
Engine	Piston displ., cu.ir	ո. 2		413		426						
Std. compression ro		atio 2			11.0			13.5				
		ne rpm 2	365	6 @ 4800	373 @ 480	0 4	15@ 5600	425@5600				
	Max, torque at rpr	m 2	460	0 @ 3200	472 @ 320	0 4	70@4400	480@4400				

⁽a) See Page 17 for optional ratios.

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 DATE ISSUED REVISED (*) 413 Cu In. 426 Cu In. 4-bbl 2, 4-bbl Ram 4-bbl MODEL_ **ENGINE-GENERAL** 90° V-8. OHV Type, no. cyls., valve arr. Bore and stroke (nominal) 4.19×3.75 4.25×3.75 413 Piston displacement, cu. in. 426 Bore spacing (C/L to C/L)4.8 1 - 3 - 5 - 7 L. Bank No. system (front to rear) 2 - 4 - 6 - 8 R. Bank 1 - 8 - 4 - 3 - 6 - 5 - 7 - 2 Firing order 11.0 Compres. ratio (nominal) 13.5 Cast Iron Cylinder Head Material Cast Iron Cylinder Block Material Cylinder Sleeve-Wet, dry, none None Two Number of mounting points One Rear 10 Right, 3.50 Vertically Engine installation angle Dia.2 x No. Cyl. Taxable 56.2 57.8 horsepower Published max, bhp* 365 @ 4800 373 @ 4800 415 @ 5600 425 @ 5600 @ eng. RPM Published max. torque* (lb. ft. @ RPM) 460 @ 3200 472 @ 3200 470 @ 4400 480 @ 4400 Recommended fuel Premium regular - premium 700 - 800 Idle speed (spec. Manual neutral or drive) Automatic 700 - 800 **ENGINE—PISTONS** Material Cast aluminum alloy (a) Slipper type, steel-strut, Description and finish (a) elliptically turned, tin-plated Weight (piston only) oz. 27.5 27.4 Top land See Primary AMA Clearance 005 Тор 010 Skirt (limits) Bottom See Primary AMA No. 1 ring ** No. 2 ring Ring groove No. 3 ring 11 depth No. 4 ring

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

⁽a) Optional: Forged aluminum alloy, domed, trunk-type, elliptically turned.

Page 3

High-Performance Options

MAKE OF CAR CHRYSLER 300

MODEL YEAR 1963 DATE ISSUED REVISED (•)

POWER TEAMS (Indicate whether standard or optional)

MODEL AVAILABILITY		13	NGINE			TRANSMISSION	AXLE RATIO (Std. first)			
	Displ. cu. in.	Carburetor	Compr. Ratio	BHP @ RPM	Torque @ RPM					
	413	4-bbl	11.0	365 @	460 @	Manual	3.23 (a)			
				4800	3200	Automatic	3.23 (a)			
All Chrysler 300 Models		4-bbl	11.0	373 @	472 @	Manual	3.23 (a)			
				4800	3200	Automatic	3.23 (a)			
	426		11.0	415 @	470 @	Manual	3.23 (a)			
		2, 4-bbl		5600	4400	Automatic	3.23 (a)			
		Ram	13.5	425 @	480 @	Manual	3.23 (a)			
				5600	4400	Automatic	3.23 (a)			
(a) See Page	17 for	all option	al rati	os.						

Page 4

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 _DATE ISSUED_ REVISED (•) 426 Cu In. 413 Cu In. 4-bbl 4-bbl 2, 4-bbl Ram. MODEL__ **ENGINE—RINGS** See Primary AMA No. 1, oil or comp. **Function** No. 2, oil or comp. (top to No. 3, oil or comp. bottom) No. 4, oil or comp. Description -#1 -Chromed material, type, Tin-Plated #2 -Tin-Plated coating, etc. Compression Width See Primary AMA Gap Description --11 material, type, coating, etc. Oil Width 11 Gap Expanders **ENGINE—PISTON PINS** Material Length 11 11 Diameter Locked in rod, in 11 piston, floating, etc. Type In rod or piston Bushing Material In piston Clearance In rod Direction & amount offset in piston **ENGINE—CONNECTING RODS** 11 Material 11 Weight (oz.) 11 Length (center to center) 11 Material & Type Overall length 11 Bearing Clearance (limits) 11 End play

High-Performance Options

MAKE OF CAR CHRYSLER		CHRYSLER	300 MODEL YEAR 1963	DATE ISSUED REVISED (0)
		·	413 Cu In.	426 Cu In.
MODEL				
E	NGINI	E-CRANKS		
Material			See Pri	mary AMA
Vibration	damper t	уре		11
End thrust	taken by	bearing (No.)		11
Crankshaf				11
	Material & type Clearance		Std.: See Primary AMA	Copper-Lead
	Clearar	nce	Std.: See Primary AMA	.002 to .004
	}	No. 1	11	2.749×0.944
Main	Journal		11	2.749×0.944
bearing	dia, an	d No. 3	11 .	2,749 x 1,223
	overall	·	. 11	2,749 x 0,944 2,749 x 0,944
	overall No. 5		-	2,749 x 0,944
	ENGINE—CRANKSH all on damper type ust taken by bearing (No.) aft end play Material & type Clearance No. 1 No. 2 Journal dia. and bearing overall length No. 5 No. 6 No. 7 Dir. & amt. cyl. offset in journal diameter ENGINE—CAMSHAI n s Material Number Gear or chain Crankshaft gear or sprocket material Camshaft gear or sprocket material Timing chain No. of links Width Pitch ENGINE—VALVE SY ic lifters (Std, opt, NA) otator, type exhaust) ratio ing tappet Intake ce hot by marks on flywheel,		-	-
			N	one
Crankpin	journal d	iometer	11	2.374
E	NGIN	E—CAMSHA	AFT	
Location			See Pri	mary AMA
Material				"
	Materia	ol		£†
Bearings	Number	dumber		11
	Gear o	umber ear or chain		11
				!!
Type of Drive				11
_,	Tim!	No. of links		11
				11
	<u> </u>	Pitch		11
			Mec	nanical
Valve rot (intake, e	ator, type ixhaust)		Low-friction lock on exhaust	None
Rocker ra	tio		1.5 N	lominal
Operating	• •	ntake	.016 (Cold)	.028 (Cold)
(indicate or cold)		xhaust	.022 (Cold)	.032 (Cold)
Timing me	arks on fly other	ywheel,	Stationary indicato	r on chain case cover

High-Performance Options MAKE OF CAR CHRYSLER 300 _MODEL YEAR_1963 DATE ISSUED_____REVISED_(*) 413 Cu In. 426 Cu In. MODEL_ ENGINE—VALVE SYSTEM (cont.) Opens (OBTC) 22 33 Intake Closes (OABC) 87 66 Duration - deg. 268 300 Timing Opens (OBBC) 62 78 Exhaust Closes (OATC) 26 42 268 300 Duration - deg Valve opening overlap 48 75 **SAE 1041** Material Overall length 4.87 Actual overall head dia. 2.0845⁰ Angle of seat & face Seat insert material None Stem diameter 37 Stem to guide clearance .001 to .003 Lift (@ zero lash) 444 509 Intake Valve closed Outer 95 @ 1.86 95 @ 1.86 (lb. @ in.) spring press, and length Valve open 266 @ 1.43 266 @ 1.36 (lb. @ in.) Valve closed 30 @ 1.56 Damper only (a) Inner (lb. @ in.) spring press. and length Valve open 77 @ 1.13 (lb. @ in.) 21-4N Material Overall length 4.87 Std.: 1.60; Opt.: 1.74 and 1 88 1.88 Actual overall head dia. 45° Angle of seat & face None Seat insert material Stem diameter .37 Stem to guide clearance 002 to .004 Lift (@ zero lash) 456 509 Exhaust Valve closed Outer 95 @ 1.86 95 @ 1.86 (lb. @ in.) spring press, and Valve open 266@1.43 length 266 @ 1.36 (lb. @ in.) Valve closed Inner Damper only 30 @ 1.56 (a) (lb. @ in.) spring press, and Valve open length 77@1.13 (lb. @ in.) **ENGINE—LUBRICATION SYSTEM** Main bearings See Primary AMA Connecting rods Type of lubrication Piston pins 11 (splash, Camshaft bearings pressure. 11 Tappets nozzle) Timing gear or chain 11 Cylinder walls

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 DATE ISSUED REVISED (*) 413 Cu In. 426 Cu In. MODEL_ **ENGINE-LUBRICATION SYSTEM (cont.)** See Primary AMA Oil pump type Normal oil pressure (lb. @ engine rpm) Oil pressure sending unit (elect, or mech.) Type oil intake (floating, stationary) Oil filter system (full flow, partial, other) Filter replacement (element, complete) 11 Capacity of crankcase, less filter-refill (qt.) Oil grade recommended (SAE viscosity and temperature range) Engine Service Requirement (MM, MS, etc.) **ENGINE-EXHAUST SYSTEM** Std. - Dual Type (single, single with cross-over, dual, other) Opt. - Exhaust "Headers" Muffler No. & type (reverse flow, Two, reverse flow straight thru, separate resonator) Exhaust pipe dia. (O.D., Branch wall thickness) None Main Std. 2.25, Opt. 2.5 Opt. 2.5 Tail pipe diameter (O.D. & wall thickness) Std. 2.0. **ENGINE—CRANKCASE VENTILATION SYSTEM** Standard See Primary AMA Type (ventilates to atmos., Induction system, other) Optional Make and model Location Energy source (manifold vacuum, carburetor air stream, other) Control unit Control method (variable ŧŦ orifice, fixed orifice, other) Discharges (to Intake manifold, carb. air :1 intake, air cleaner intake, other Air inlet (breather cap, Complete carburetor air cleaner, 11 system other) Flame arrestor (screen, check valve, other) 11

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 DATE ISSUED_____REVISED_(*) 413 Cu In. 426 Cu In. MODEL_ (See Supplement to Page 8 for Details of Fuel Injection, ENGINE-FUEL SYSTEM Supercharger, etc. If used) Induction type: Carburetor, fuel See Primary AMA injection, supercharger. Capacity (gals.) Fuel Tank Filler location Type (elec. or mech.) Fuel ** Locations Pump Pressure range 11 Vacuum booster (std., optional, none) Type Fuel Filter Locations **Manual** Choke type Intake manifold heat control Exhaust None Carburetor (exhaust or water) Standard Air clnr. type Optional

CARBURETOR SUPPLEMENTARY INFORMATION

Model Usage	Engine Displ.	Transmission	Carburetor Make	Model	No. Used and Type	Barrel Size	
		413	Manua1	Carter	AFB-3559-S	1, 4-bbl	P 1.69
		110	Automatic	Carter	111 0 000 0	Bore	S 1.69
Chrysler	TC2		Manual	Carter	AFB-3559-S	1, 4-bbl Large	P 1.69
300		426	Automatic	Curtor		Bore	S 1.69
			Manual	Carter	AFB-3447-S	2, 4-bbl	P 1.44
			Automatic	332332	222 0 011. 0	Ram	S 1.69
				-			
					!		

Page 9

High-Performance Options MAKE OF CARCHRYSLER 300 MODEL YEAR 1963 DATE ISSUED_____ REVISED(•) ALL MODEL ____ **ENGINE—COOLING SYSTEM** Type system (pressure, pressure vented, See Primary AMA atmospheric, other) Radiator cap relief valve pressure Type (choke, bypass) Circulation . 11 thermostat Starts to open at Type (centrifugal, other) GPM @ 1000 pump rpm Number of pumps Water pump Drive (V-belt, other) 11 Bearing type By-pass recirculation type (internal, external) Radiator core type (cellular, tube and fin, other) 11 11 With heater (qt.) Cooling Without heater (qt.) system capacity 11 Opt, equipment-specify (qt.) 11 Water jackets full length of cylinder (yes, no) 11 Water all around cylinder (yes, no) Number and type (molded, straight) tt Lower Inside diameter 11 Number and type (molded, straight) tt Radiator Upper hose Inside diameter 11 Number and type 11 (molded, straight) By-pass Inside diameter Std. - Four 76° - 104°; Opt. - Seven 60° - 45° - 59° - 47° - 54° - 50° - 45° Number of blades & Spacing 18 Diameter Fan 95 to 1 Ratio-fan to crankshaft rev. Opt: Silent-Flite Fan cutout type See Water Pump, Primary AMA Bearing type Fan See Primary AMA Generator *Drive belts Water Pump (indicate 11 Power Steering belt used Air Conditioning by letter) 11 * Drive Belt Dimensions 11 Angle of V Nominal length (SAE) 11 Width

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 DATE ISSUED REVISED (•) 413 Cu In. 426 Cu In. MODEL **ELECTRICAL—SUPPLY SYSTEM** See Primary AMA Make and Model Voltage Rtg. & Total Plates 11 SAE Designation & Amp Hr. Rtg Battery Location 11 Terminal grounded Make Chrysler Model 2098265 Generator Type 3-phase, full-wave rectifier Alternator 2.32 Ratio-Gen. to Cr/s rev. 1.52 Gen. cut-in (hot) -engine rpm 360 575 Make See Primary AMA Mode! Type Closing voltage 11 @ generator rpm Cutout relay Reverse current 11 Regulator to open Voltage ** Regulated 11 Current Temperature Voltage 11 test con-Load ditions Other ELECTRICAL—STARTING SYSTEM Manual: Automatic: Chrysler Make Autolite; Model Manual: MDT-6002; Automatic: 2095150 Rotation (drive end view) Clockwise 100 rpm Engine cranking speed Cold: 35 rpm -Hot: SAE 5W @ -20F Test conditions Cold: Starting SAE 30 with completely warmed engine Hot: motor Manual: 350 Automatic: 475 Amps Lock Voits 4 4 test 8.5 Torque (lb. ft.) 24.0 Amps 80 85 N٥ load Volts 11 11 test RPM (min.) 1900 1950 Switch (solenoid, manual) See Primary AMA Starting procedure Motor control 11

MAKE OI	F CAR C	igh-Performa HRYSLER 30	0 MODEL YEAR 1963 DAT	E ISSUEDREVISED_(*)				
			413 Cu In.	426 Cu In.				
MODEL_								
ELI	ECTRICA	AL-STARTIN	IG SYSTEM (cont.)					
	Engagemen	t type		ary AMA				
Motor	Pinion mes	hes (front, rear)		1				
Drive	Number	Pinion		1				
	of teeth	Flywheel		t ·				
	Flywheel to	ooth face width		•				
ELI	ECTRICA	AL—IGNITIO						
	Make	.	See Prim	ary AMA				
Coil	Model			1				
	Amps	Engine stopped		7				
· · · · ·	Make	Engine idling	Auto	_ ,				
	Model		IBS-4011-A	IBB-4202				
		Start (rpm)	0° @ 650 to 950	0° @ 850 - 1150				
	Cent'fgal adv. in	этат (грт)		0 @ 850 - 1150				
·	crankshaft degrees@ engine rpm	Intermediate points deg.@rpm	0 ⁰ to 8 ⁰ @ 950 9 ⁰ to 13 ⁰ @ 1280	0 - 7@ 1150				
	(nominal)	Max deg. @ rpm	18° - 22° @ 4800	22 - 26 @ 2060				
Distributor	Vacuum	Start (in Hg)	0° @ 7.2 to 8.9	None				
	adv. in crankshaft degrees@ in. Ha	Intermediate points, deg@in Hg	4.5° to 7.5° @ 12"	None				
	(nominal)	Max. deg. in. Hg.	7.5° to 10.5° @ 14.5	None				
	Breaker ga	ıp (in.)	.014					
	Cam angle	(deg.)	.014 One set points - 27° to 32	O; Both sets - 340 to 400				
	Breaker an	n tension (oz.)	17 to 21.5	Max. 30				
	-	deg. @ rpm.	10 ⁰ BTC @ 500	10 ⁰ BTC @ 800				
	Mark loca	tion	Stationary indicator of					
Timing	Cylinder n (see page	umbering system 2)		Left Bank: 1 - 3 - 5 - 7 Right Bank: 2 - 4 - 6 - 8 - 8 - 4 - 3 - 6 - 5 - 7 - 2				
	Firing orde	r (see page 2)	1-8-4-3-6	- 5 - 7 - 2				
	Make and	model	Cham	pion J9Y				
Spark Plug	Thread (m	n)	14	-mm				
· ·-σ	Tightening	torque (lb. ft.)		to 32				
	Gap			035				
	Conductor	type		Opt Stainless steel core				
Cable	Insulation	•	Synthetic rubber wi	th neoprene jacket (a)				
	Spark plug	protector						
El	LECTRIC	AL-SUPPRI	SSION					
Locations	& type		Resistance-type spa	rk plug with coil leads				

⁽a) Optional: 7-mm Silicon with glass inner braid.

	CI.	ign-rerior HRYSLER	rmance Options	1	963		•					
MAKE OI	FCAR	THE TOPEN	300	_MODEL YEAR_1	<u> </u>	TE ISSUEC		_ REVISED (*)				
		!	41	3 Cu In.			426 C	Cu In.				
MODEL_					<u> </u>							
DR	IVE UN	NITS-CLU	JTCH (Manual	Transmission)							
Make & typ	e		·	Borg & Beck	, dry plat	e, semi-	centrifu	gal				
Type pressur	e plate sprin	ngs			Coil							
Effective pla	ate pressure	(lb.)			2350							
No. of cluto	h driven dis	CS			One	•						
	Material			Mol	ded wove		S					
	Outside &	inside dia.			11.0 x 6							
Clutch	Clutch Total eff. area				123.7							
Type pressure plate processor plate processor plate processor plate processor plate processor pr	Thickness				.125)						
	Engagement ing method	nt cushion- d		Flat springs, crimped								
	Type & me of lubricat			Sealed ball bear	rings, pe	rmanentl	y lubric	ated				
	Methods: friction m				Coil spi	rings						
DR	LIVE UN	liTSTRA	NSMISSIONS	<u> </u>	•							
Manual (st	d. or opt.)	:			Std.		 					
Manual wi	th overdrive	(std. or opt.)			NA							
Automatic (s	td. or opt.)			Opt.								
DR	IVE UN	IITSMA	NUAL TRANS	MISSION								
Number of f	orward spee	ds		Std.:	Three;	Opt.:	Three					
	In first				2.55		2.17					
	in second				1.49		1.43					
	in third				1.00		1.00					
Manual (std. or Manual with or Automatic (std. or DRIV Number of forward in In In In In	In fourth											
	In reverse				3.34		2.84					
Synchronous	meshing, sp	ecify gears				d & 3rd						
Shift lever						Floor						
	Capacity					4.5						
Lubetossa	Туре гесо					<u>(a)</u>						
Lubricant	SAE vis-	Summer				(a)						
	cosity number	Winter				<u>(a)</u>						
	1	Extreme cold	I			(a)						

⁽a) Automatic Transmission Fluid, Type "A", Suffix "A".

MAKE O	F CAR_C	HRYSLER 3	00	N	OD	EL Y	EAR.	196	53	D	A TE	155	SUEL)	-		RE	VIS	ED_(•	·)		
MODEL_												AL	L									
MODEL_	DRIVE	UNITS-PR	OP	ELLE	R S	HA	FT (con	t.)				<u></u>	<u></u>								
Inter-	Type (plai anti-fricti	n, on)	See Primary AMA																			
mediate bearing	Lubrication prepack)	n (fitting,	11																			
	Make			11																		
	Number u	sed	ļ —	11																		
Universal joints	Type (ball	and trunnion, er)		11																		
•		Type (plain, anti-friction)										**	<u>,</u>			_						
	Bearing	Lubric. (fitting, prepack)		11																		
Drive taken or arms, spr	through (to ings)	rque tube										11				,						
Torque take or arms, spr	en through (tings)	orque tube			•					•		11							-			
	DRIVE	UNITS-RE	AR	AX	LE			*											•		· 11.	
Description	(see instru	ctions)				-	Std Opt		Ser Sur							. al	l mo	del	s		***	
Limited Slip	p differentia	ıl, type												AN								
Drive Pinio	n Offset											. 1	.5							· · · · ·		
No. of diff	ferential pir	nions							Std		2,	with	Su	re-	Grij	<u> </u>	4					
	Manual tr	ansmission										3.2	23	(a)								
Gear ratios (Std. equip.	Overdrive	transmission											 _		•	,				_		
	Automatic	transmission										3.2	23	(a)								-
Ring gear C	D. (std. r	atio)								Se	e P	rim	ary	AN	ΛA							
	stment (shim		<u> </u>									- 11										
	ing adj. (shi	m, other)	 -									11			_							
Wheel bear		()	 -	_																		
	Capacity Type reco		<u> </u>									**										
Lubricant		Summer										11									-	
CODITCON	SAE vis- cosity	Winter	 								,	11										
	number	Extreme cold	╢				-					11										
(a) Th	e follow	ing axle rat	ios	are	ava	ilab	le fo	or a	11 m	ode	ls;	all :	are	ava	ilal	ole v	with	Su	re-(Grip	•	
Axle ratio	 -		92.	.93	15	.23	31	42	.55	58	73	.91	01.	30	.56	68.	.12	.38	.57	83	.17	
	Pinion	-	7	14 2	13 3.	13 3.	3	12 3.	11 3.	12 3.	11 3,	11 3,	10 4	10 4.	9 4.	9	8 5.	∞ .v	7 5.	6 5.	9	
No. of teet	.	,	7 1	1 1	1 1	2 1	3 1	1 1	9 1	3 1	1 1	3 1	1 1	3 1	1	4	,i	3	6	ıv.	_	-

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 DATE ISSUED REVISED (.) ALL MODEL_ DRIVE UNITS-WHEELS Disc, steel Type & material 14 x 6.0 K Rim (size and flange type) $14 \times 6.5 \,\mathrm{K}$, and $15 \times 6.0 \,\mathrm{K}$ Opt. Stud Type (bolt or stud) Attachment 4.5 Circle diameter Five, 1/2 - 20 NFNumber and size DRIVE UNITS—TIRES Standard Size & ply Std.: 8.50×14 ; Opt.: 9.00×14 , 9.50×14 , and 7.60×15 (List option Type - Nylon, etc. Std.: Rayon; Opt.: Nylon and Nylon Bluestreak below) Std.: 743; Opt.: 729, 719, and 729 Rev/mile at 50 mph. 24 Inflation press (cold) 24 Rear Optional tires - size and ply **BRAKES—SERVICE** See Primary AMA Type (duo-servo, disc, balanced, etc.) Self adjusting (std., opt., N.A.) Hydraulic system type (single, dual, etc.) 11 Power brake make & type 11 (remote, integral, etc.) 11 Effective area (sq. in.)* 11 Gross lining area (sq. in.)** 11 Swept drum area (sq. in.)*** 11 Percent brake effectiveness-front Front Drum Diameter īī Rear 11 Type and material 11 Front Wheel cylinder bore Rear Master cylinder bore 11 Available pedal travel • • Line pressure at 100 lb. pedal load Shoe clearance adjustment

Includes rivet holes, grooves, chamfers, etc.

(a) Number of plies: All but Nylon Bluestreak -Nylon Bluestreak - 6

^{*} Excludes rivet holes, grooves, chamfers, etc.

Total swept areas for four brakes:
Widest lining contact width for each brake x its drum circumference.

High-Performance Options MAKE OF CAR CHRYSLER 300 MODEL YEAR 1963 DATE ISSUED REVISED (*) ALL MODEL_ **SUSPENSION FRONT (cont.)** See Primary AMA, TC2 300 Type Materia! Size (coil design height & I.D.; bar length x dia. Spring Spring rate (lb. per in.) Rate at wheel (lb. per In.) Design load (lb. @ design height) Type (link, linkless, frameless) Stabilizer Material & bar diameter STEERING Mechanical (std., opt., NA) Std. Power (std., opt., NA) Opt. See Primary AMA Wheel diameter Wall to wall (I. & r.) **Outside** front Curb to curb (i. & r.) Turning diameter Wall to wall (1. & r.) Inside rear Curb to curb (1. & r.) Outside wheel angle with inside wheel at 20° Туре 11 Make Mechanical Geor Gear Ratios Overall 11 No. wheel turns Type (coxial, linkage, etc.) 11 Make 11 Trade name Type Power Gear 11 Gear Ratios Overall 11 Pump driven by Number wheel turns Type 11 Location (front or rear Linkage of wheels, other) 11 Drag link (trans. or longit.)

Tie rods (one or two)