

DODGE

Power Giants



Model 800

MAX. G.V.W. 29,000 LBS.
MAX. G.C.W. 15,000 LBS.

Model 900

MAX. G.V.W. 30,000 LBS.
MAX. G.C.W. 15,000 LBS.



A PRODUCT
OF THE CHRYSLER
CORPORATION





**Comfort and convenience features
increase driver efficiency in**

NEW DODGE SAFETY CABS

Handsome, *safety-designed* Dodge cabs offer great new driver advantages. Special features include fully adjustable seat, safety door latches, driver-adjustable hand-brake lever, variable-speed electric wipers, center-mounted dispatch box, behind-seat storage area, and exclusive pull-type door handles.



New deep-center steering wheel for extra smartness and safety. New instrument cluster provides warning lights for oil pressure and battery charge. Mechanical tachometer standard.

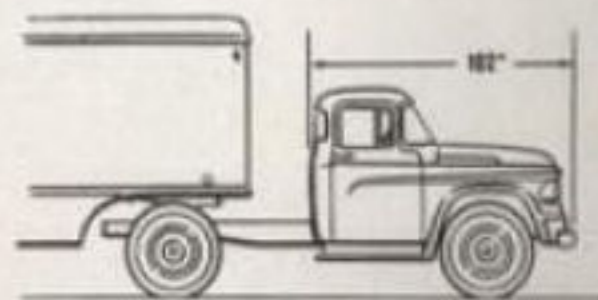


Pleasant "company" on long hauls. New, ceiling-mounted transistor radio. Clear hi-fi tone. Smart Sandalwood color blends with cab appointments. Roof aerial. Extra cost.

New Dodge POWER GIANT

"heavies" bring new beauty . . .
new built-in brawn to your
big, heavy-duty hauling jobs!

Styled to add to your company's prestige . . . powered to keep you on the move . . . and engineered to withstand the rigors of massive loads! New Dodge high-tonnage models give you a really *big* return for your investment. You get styling that "advertises" your firm as a leader. You get up to 234 horsepower, plus *exclusive* Power-Dome V-8 engine design that gives full power on *regular* gas! And new Dodge tractors have compact, 102-inch bumper-to-back-of-cab dimension . . . pull 35-ft. oval-nose semi's within legal length limits. G.C.W.'s to 65,000 lbs.



Dodge 800-900 chassis-cab units take all general and special-purpose bodies

Tanker, van, dump—*whatever* type of body your job requires, you'll be dollars ahead if you combine it with a new Dodge chassis-cab unit! Five wheelbases for each model, from 132 inches to 192 inches! New, increased 29,000-lb. G.V.W. for model 800 . . . 30,000-lb. G.V.W. for the 900 mean top payloads *every* trip! Dodge V-8's deliver 224 hp. and 234 hp. on thrifty *regular* gas. Cab designed for driver comfort and safety.



FULL LINE OF HEAVY-DUTY DODGE TANDEM . . .

If your loads are *extra-heavy*, or if your units work off the road . . . you'll find a brawny Dodge tandem will *best* fit your needs! Dodge T800 and T900 tandems give you *two* "live" rear axles for superior load-support, exceptional traction and all-around ruggedness. G.V.W.'s up to 16,000 lbs. higher than comparable conventional models! Available as trucks or tractors on four wheelbases per model. New increased-capacity brakes . . . full *air brakes* available. Up to 234 horsepower. See Dodge Tandem catalog for details.



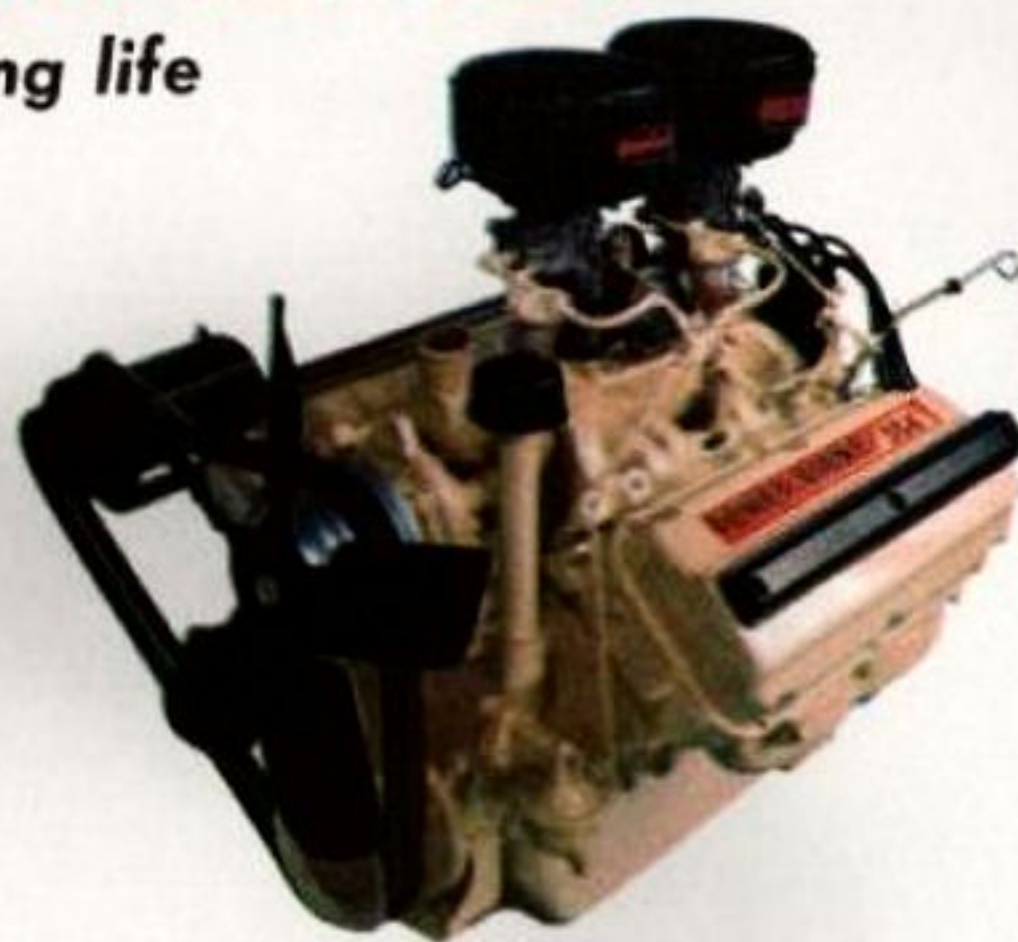
SPECIFICATIONS

D800-900 models

MODELS	800	900
Air Cleaner.....	Oil-Bath—1 Quart	Oil-Bath—1 Pint (2 Used)
Axle, Front.....	I-Beam	I-Beam
Capacity—Std.....	7,000 lbs.	7,000 lbs.
—Extra.....	9,000 lbs.	9,000 lbs.
Axle, Rear—Std.....	Single-Spd., Full-Floating, Hypoid	Single-Spd., Full-Floating, Hypoid
Capacity—Std. (Extra).....	18,500 lbs. (22,000 lbs.)	22,000 lbs. (24,000 lbs.)
Ratios, Std. (Extra).....	7.2 (7.4) to 1	7.4 (7.4) to 1
—Extra.....	2-Speed, Full-Floating, Hypoid	2-Speed, Full-Floating, Hypoid
Capacity, Std. (Extra).....	18,500 lbs. (22,000 lbs.)	22,000 lbs. (24,000 lbs.)
Ratios, Std. (Extra).....	6.63/8.16, 7.535/9.103 (6.65/8.163, 7.33/9.01)	6.65/8.163, 7.33/9.01 (6.82/8.38, 7.45/9.21)
Battery.....	12-Volt—70 amp.-hr.	12-Volt—70 amp.-hr.
Brakes, Service.....	Hydraulic	Hydraulic
Size—Front.....	16" x 2.5"	16" x 2.5"
—For Std. (Ex.) Rr. Axles	16" x 5" (16" x 6")	16" x 6" (16" x 6")
Tot. Lining Area—Std. (Ext.)	529.34 sq. in. (597.30 sq. in.)	597.30 sq. in.
Brakes, 100% Air		
Size Front—Extra.....	16" x 2.25"	16" x 2.25"
Size for Std. (Ex.) Rear Axles	16.5" x 6" (16.5" x 7")	16.5" x 7" (16.5" x 7")
Tot. Lining Area—Std. (Ext.)	538.86 sq. in. (602.17 sq. in.)	602.18 sq. in. (602.17 sq. in.)
Brakes, Parking.....	Independent, Driver Adjustable	Independent, Driver Adjustable
Location.....	On Rear of Transmission	On Rear of Transmission
Size—Std. Transmission....	10.5" x 3"	10.5" x 4"
Lining Area.....	97.68 sq. in.	128.5 sq. in.
Brake Booster—Std.....	Vacuum	Vacuum
Size.....	9½" Dual Diaphragm	9½" Dual Diaphragm
Clutch.....	Single Plate, Dry Disc	Single Plate, Dry Disc
Dia. and Area.....	13"—183.5 sq. in.	13"—183.5 sq. in.
Cooling System—Capacity....	26 qts.	26 qts.
Engines—V-8, Std.	224 hp., Power Giant 354	234 hp., Power Giant 354
Frame.....	Channel	Channel
Side Rail Dimensions.....	10.12" x 3.06" x .312"	10.12" x 3.06" x .312"
Section Modulus.....	13.506 (132", 144" wb.) 18.32 others	13.506 (132", 144" wb.) 18.32 others
Fuel Tank—Capacity.....	18 Gallons—Throw-away	18 Gallons—Throw-away
Generator.....	12-Volt—30 amp.	12-Volt—30 amp.
Springs, Front		
Capacity—Std.....	2,600 lbs.	2,600 lbs.
—Extra.....	3,300 lbs.	3,300 lbs.
Springs, Rear—Main and Aux.		
Capacity—Std.....	9,200 lbs.	9,200 lbs.
—Extra.....	11,000 lbs.	11,000 lbs.
Steering.....	Worm and Roller	Cam and Twin Lever
Ratio and Wheel Dia.....	27.3—20"	26.1—20"
Transmission—Std.....	5-Speed Synchro H.D.	5-Speed Synchro E.H.D.
—Extra.....	5-Speed Synchro E.H.D. 3-Speed Auxiliary	3-Speed Auxiliary 4-Speed Auxiliary
Tires.....	Tubeless	Tubeless
Std.....	10-22.5-10PR (Frt. & Dual Rear)	11-22.5-12PR (Frt. & Dual Rear)
Max. Available.....	12-22.5-12PR (Frt. & Dual Rear)	12-22.5-14PR (Frt. & Dual Rear)
Wheels and Rims		
No. & Type of Wheels, Std..	4—Cast Spoke	4—Cast Spoke
Size of Rims, Std.....	22.5" x 6.75"	22.5" x 7.50"
Windshield Wipers.....	Dual Electric	Dual Electric
Std.....	Variable-Speed	Variable-Speed

Big Dodge **POWER GIANT 354 V-8's** deliver top performance . . . long life . . . up to 234 horsepower on regular grade gasoline

Here's *big* power that's specially tailored to the demands of heavy-duty hauling! Modern Dodge *Power Giant* 354 V-8's now give you 224 hp., 340 lb.-ft. torque in model 800. With twin carburetion standard in 900 models, you get 234 hp., 360 lb.-ft. torque. Bonus power keeps your payloads moving right on schedule . . . saves wear and strain on the engine.



Exclusive dome-shaped combustion chambers cut carbon deposits . . . fuel burns more evenly, gives you *full* power on regular gas!

MODELS	D800	D900
Engine	Power Giant 354	Power Giant 354*
Bore and Stroke	3.94" x 3.63"	3.94" x 3.63"
Displ., Cu. In.—Type	354.06—V-8	354.06—V-8
Max. Gross Horsepower	224 @ 3900 R.P.M.	234 @ 3900 R.P.M.
Max. Gross Torque—lb.-ft.	340 @ 2000 R.P.M.	360 @ 2400 R.P.M.
Compression Ratio	7.5 to 1	7.5 to 1

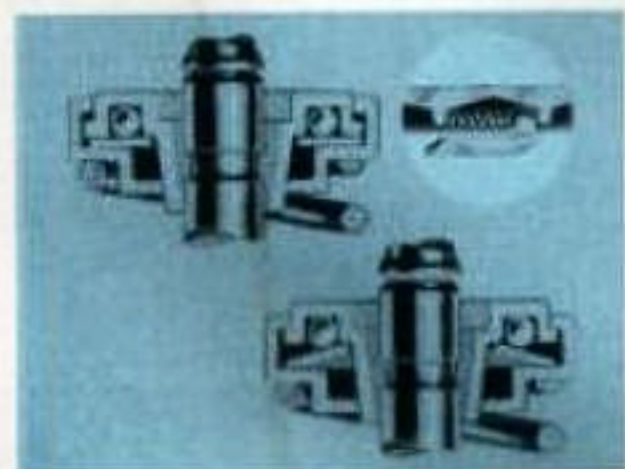
* Twin carburetion.



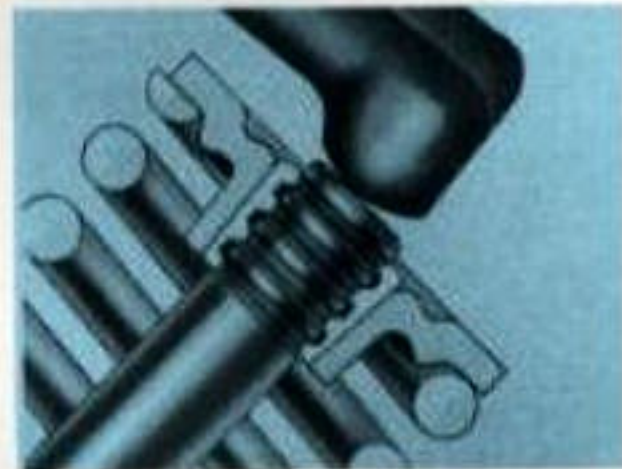
Dramatic new styling . . .

Handsome haulers on the highway! Dramatically new Dodge styling draws attention to your business, builds prestige. Offers great new *practical* benefits, also. Modern styling features include dual headlights, new high-strength bumper, massive new heavy-duty grille, rich chrome trim.

Extra Dodge quality assures long engine life . . .



Longer valve life! Dodge positive exhaust-valve rotators turn valves a controlled distance each cycle. This equalizes wear, prevents carbon build-up, gives *smoothest* operation! Seat inserts standard.



Dodge free-turning intake valves stay cleaner than non-turning type. No sticking, no uneven wear. Better operation plus longer life! Valves are of silicon-chrome steel. Resist heat and wear.



No valve adjustments needed! Dodge hydraulic tappets automatically compensate for clearance changes. Valves open wide, close tight. Contribute to smooth, quiet engine performance.



FULL-OPENING HOOD, now full-width for '58, opens to 90-degree angle. Allows easiest engine servicing. Opens to 45-degree angle, too, for routine checks.

NEW DUAL HEADLIGHTS add to new front end styling. More important, they give you improved visibility for safer night driving.

NEW CHROME TRIM PACKAGE* enhances new lines. Includes chromed grille insert and bar, new bright-metal molding, new chrome hood ornament, and special anodized-aluminum headlight trim plates.

*Slight extra cost.

DODGE

Power Giants

WITH THE FORWARD LOOK



A COMPLETE LINE OF FINE TRUCKS



PANELS



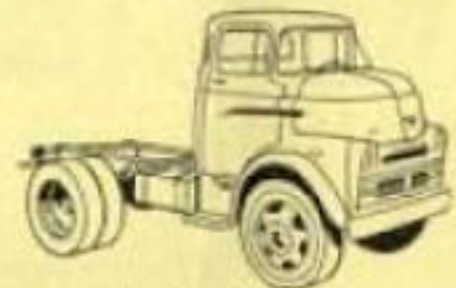
PICK-UPS



STAKES



FORWARD-CONTROL CHASSIS



TRACTORS



TOWN WAGON



CHASSIS-CAB FOR SPECIAL BODIES



SCHOOL BUS CHASSIS



DIMENSIONS—800 AND 900 MODELS

WB — Wheelbase	132"	144"	156"	174"	192"
CA — Cab to rear axle	60"	72"	84"	102"	120"
AF — Rear axle to end of frame	44"	44"	59 ¹ / ₁₆ "	59 ¹ / ₁₆ "	59 ¹ / ₁₆ "
OL — Over-all length	206"	218"	245 ¹ / ₁₆ "	263 ¹ / ₁₆ "	281 ¹ / ₁₆ "
FGR — Frame to ground, rear		35 ¹ / ₂ " — 800, 35 ¹ / ₁₆ " — 900			
TF — Tread, front		69 ¹ / ₁₆ " — 800, 69 ¹ / ₁₆ " — 900			
TR — Tread, rear		71 ¹ / ₂ " — 800, 70 ¹ / ₁₆ " — 900			
OH — Over-all height		86 ¹ / ₁₆ " — 800, 87 ¹ / ₁₆ " — 900			

All dimensions based on truck with max. G.V.W. springs and tires, and loaded to full spring capacity.

The policy of Dodge Division of Chrysler Corporation is one of continual improvement in design and manufacture wherever possible, to assure a still finer truck. Hence, specifications, equipment and prices are subject to change without notice.

DODGE DIVISION OF CHRYSLER CORPORATION

1918~1958



40th Anniversary