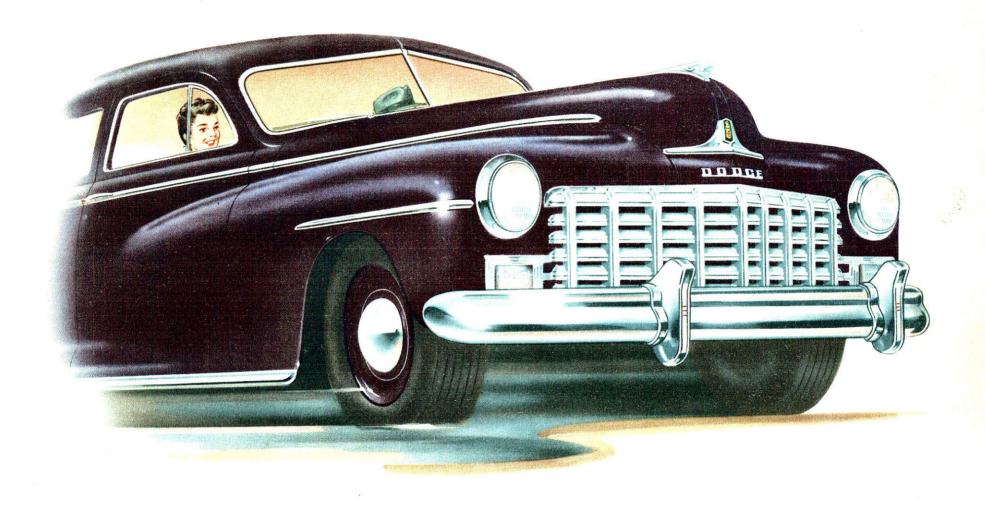
HERE'S THE NEW

## DODGECUSTOM



The Finest Dodge ever Built!..

IN HEAVY TRAFFIC



Dodge gyrol Fluid Drive eliminates the need for constant gear changing when you drive in heavy "stop-andgo" traffic—makes driving more restful.

### DODGE Fluid Drive!

Smooth transfer of power from the engine to the rear wheels, with Dodge gyrol Fluid Drive, means extra driving and riding comfort for you and your passengers. The flywheel attached to the engine forces oil into spiral motion, in an enclosed housing, the oil then causing the flywheel attached to the rear wheels to revolve—with no metal to metal contact.

With Dodge Fluid Drive there are no jerks or jolts. You get smooth, even acceleration, controlled entirely, and almost magically, by the slightest pressure of your toe on the accelerator. This gradual, steady application of power gives you greater control on slippery surfaces—you can start from a standstill on ice or snow without wheelspin.





# THE GREATEST BRAKE IMPROVEMENT SINCE 1924!

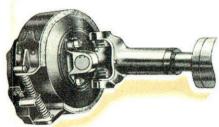


efficiency of the new Dodge brakes. The new-type 2cylinder front brakes (right front brake at right) and the improved rear brakes (left) greatly increase control and stopping power, and actually reduce needed brake pressure by 25 to 30 per cent.





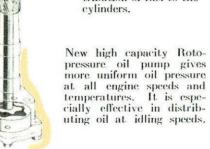
A new self-cleaning filter cleans gasoline before it leaves the tank. eliminating plugged gas lines,



Metal enclosed cross and roller type universal joints give longer, trouble-free life. There are no flexible boots to be damaged.



The new design intake manifold gives you faster engine warm-up and maximum horsepower under all conditions. Its greater heating surface improves atomization of fuel and air and gives more even distribution of fuel to the cylinders.



The Dodge reputation for Dependability is founded on its rugged. well-sprung chassis and the famous Dodge L-Head rubber-mounted engine. The long wheelbase of 119½" for the four-door sedan and six-passenger coupe and 1371/2" for the 7-passenger sedan are retained. The already famous and improved Dodge L-Head engine develops 105 horsepower at 3,600 R.P.M. with a compression ratio of 6.8 to 1.

Many new features and refinements have been added to the 105 H.P. engine of the "Big" Dodge in addition to those shown on the left, and those in the Fluid Drive. For example, new Seal-Flex lifetime wiring is an original Dodge development of outstanding merit which eliminates the most common cause of short circuitsa breakdown in wire covering; this new covering makes wiring impervious to damage by oil, water or battery acid; better radio reception is assured by a change in the position of the ignition coil from behind the dash to the side of the cylinder block; easy lubrication of the speedometer head is now possible by installation of an accessible oil cup; smoother accelerator pedal action is a direct result of redesigned and simplified accelerator linkage.

These and many other improvements have been designed to lengthen the life of the car, giving Dodge Custom owners many additional thousands of miles of comfortable, trouble-free driving



ON ROUGH ROADS

Smooth, steady application of power with Dodge Fluid Drive eliminates the fatigue of rough road driving, saves wear and tear on body and running parts.



The Lowest priced car with ALL FLUID DRIVE!

## Specifications

#### DODGE CUSTOM

AXLE, FRONT—Independent coil spring front wheel suspension, wishbone type. Front sway bar and rear stabilizer.

AXLE, REAR—Ratio 3.9 to 1 all models except 4.3 to 1 on 7-Passenger. Semi-floating. Nickel Molybdenum hypoid gears, one-piece forged drive pinion and shaft mounted on two tapered roller bearings.

BODIES—Safety steel with seamless top. Thoroughly insulated for quietness. Safety glass throughout. Running boards concealed.

BRAKES—Time-tested hydraulic internal self-equalizing four-wheel brakes 11" diameter, weatherproof cast iron brake drums with cast-in steel backs. Front wheel brake shoes actuated by individual cylinders. Separate hand brake on transmission.

CHASSIS LUBRICATION—Pressure grease system.

CLUTCH—Fluid coupling with ventilated single 9¼-inch dry disc type clutch to allow complete disengagement of power.

COOLING SYSTEM—Cooling capacity (3¼ Imperial gallons). Full length water jacket on engine block, water distributor tube full length of block directs water flow around exhaust valve seats. By-pass thermostat water control. Cellular radiator core cooled by four blade fan.

ELECTRICAL SYSTEM—15-Plate Battery, 6-volt, 105 ampere hour capacity, with automatic current and voltage regulation. Ignition Distributor timing fully automatic. All cables heat-resistant and water-proof. Coil mounted on engine to improve radio suppression. Hand Control Starting Motor with push button on instrument panel.

ENGINE—Horse-power 105. Displacement 228 cu. in. Compression ratio 6.8 to 1. L-Head type. Floating Power Engine Mountings. Full length water jackets. Automatic manifold heat control. Alloy steel inserted exhaust valve

seats. Crankshaft drop-forged from special high carbon steel, balanced dynamically and statically, seven counterweights, crankshaft and connecting rod bearings steel backed, removable, precision type. Pistons cam ground U slot, aluminum alloy, stannic coated with four rings, of which the two compression rings are stannic coated. Equipped with vibration damper.

ENGINE LUBRICATION—Force feed from new rotor type Oil Pump to all crankshaft, connecting rod and camshaft bearings. Oil filter, crankcase ventilation.

FINAL DRIVE—Hotchkiss type—Tubular propeller shaft. Universal Joints are of cross type design with needle bearings fully enclosed.

FUEL SYSTEM—Fuel is drawn from supply tank by fuel pump driven off camshaft. Fuel Tank capacity 14 Imperial gallons mounted at rear of car with sediment collecting sump. Fuel Filter self cleaning located in fuel tank.

STEERING—Worm and roller steering gear with ratio 18.2 to 1 all models except 7-passenger, semi-irreversible type. 20.1 to 1 on 7-passenger.

SUSPENSION—Front coil springs, rear spring semi-elliptic grooved plates with tapered ends, Amola steel with metal covers on rear. Double acting telescopic shock absorbers front and rear, rubber silent block at front ends of rear springs.

NOTE—All Specifications subject to change without notice and without responsibility to the Chrysler Corporation of Canada, Limited—Dodge-DeSoto Division.

#### Equipment as Shipped

119½" Wheelbase—4-Door Sedan, Club Coupe. 137½" Wheelbase—7-Passenger. 105 H.P. Floating Power engine. 5 16" aerodisc wheels. 4 600x16 4-ply tires. 4 650x16 4-ply tires on 7-passenger sedans. Fluid Drive. Safety glass throughout. Metal rear spring covers. Dual sun visors. Dual tail lights. Dual airtone horns. Remote control horn ring. Dual windshield wipers. Swing-type ventilator in front door windows and in rear quarters (sedan). Drip mouldings. Center license plate lamp and bracket. Independently sprung front wheels. Hypoid type rear axle 3.9:1 all models except 7-passenger sedan which is 4.3:1. Automatic choke, Oil-bath air cleaner and intake silencer. Oil filter. Vibration damper. Gearshift lever under steering wheel. Gravel shields—front and rear. Textile leather scuff pads on bottom of doors. Textile leather are not rear. Four double-acting shock absorbers. Sway eliminator. Rear stabilizer. Foot rest (sedans only.) Genuine safety steel body—one-piece roof. Glove compartment and lock. Ash receivers—I front. I rear (4-door sedans) 2 rear (club coupes and 7-passenger sedans). Auto jack. New interior plastics. Radio grille. Chrome bead around windshield. Chrome bead around beack window. Rubber weatherstrip around doors. Luggage compartment floor insulation. Luxury seat pads. Robe cord. Assist straps 4-door sedans and 7-passenger sedans. Automatic door switches. Instrument panel map light. Locks on both front doors. Front door arm rests on both front doors.

TRANSMISSION—All quiet automesh with helical gears throughout. Six ball and roller bearings in transmission. Steering column type handy control gearshift. Fluid Drive.

VENTILATION—Perfected clear vision system including swing type vents in front doors and rear quarters. Forward opening cowl ventilator.

WHEELS AND TIRES—Five demountable steel disc 16x4.00 air wheel type with four 16x6.00 tires. 16x1.50 wheels with 16x6.50 tires, 7-passenger.

WHEELBASE—119½". Seven-passenger 137½".



### Specifications

#### DODGE CUSTOM

AXLE, FRONT-Independent coil spring front wheel suspension, wishbone type. Front sway bar and rear stabilizer.

AXLE, REAR—Ratio 3.9 to 1 all models except 4.3 to 1 on 7-Passenger. Semifloating. Nickel Molybdenum hypoid gears, one-piece forged drive pinion and shaft mounted on two tapered roller bearings.

BODIES-Safety steel with seamless top. Thoroughly insulated for quietness. Safety glass throughout. Running boards concealed.

BRAKES—Time-tested hydraulic internal self-equalizing four-wheel brakes  $11^{\prime\prime}$ diameter, weatherproof cast iron brake drums with cast-in steel backs. Front wheel brake shoes actuated by individual cylinders. Separate hand brake on

CHASSIS LUBRICATION—Pressure grease system.

CLUTCH-Fluid coupling with ventilated single 91/4-inch dry disc type clutch to allow complete disengagement of power.

COOLING SYSTEM—Cooling capacity (31/4 Imperial gallons). Full length water jacket on engine block, water distributor tube full length of block directs water flow around exhaust valve seats. By-pass thermostat water control. Cellular radiator core cooled by four blade fan.

ELECTRICAL SYSTEM—15-Plate Battery, 6-volt, 105 ampere hour capacity, with automatic current and voltage regulation. Ignition Distributor timing fully automatic. All cables heatresistant and water-proof. Coil mounted on engine to improve radio suppression. Hand Control Starting Motor with push button on instrument panel.

ENGINE—Horse-power 105. Displacement 228 cu. in. Compression ratio 6.8 to 1. L-Head type. Floating Power Engine Mountings. Full length water jackets. Automatic manifold heat control. Alloy steel inserted exhaust valve

seats. Crankshaft drop-forged from special high carbon steel, balanced dynamically and statically, seven counterweights, crankshaft and connecting rod bearings steel backed, removable, precision type. Pistons cam ground U slot, aluminum alloy, stannic coated with four rings, of which the two compression rings are stannic coated. Equipped with vibration damper.

ENGINE LUBRICATION—Force feed from new rotor type Oil Pump to all crankshaft, connecting rod and camshaft bearings. Oil filter, crankcase ventilation.

FINAL DRIVE-Hotchkiss type-Tubular propeller shaft. Universal Joints are of cross type design with needle bearings fully enclosed.

FUEL SYSTEM—Fuel is drawn from supply tank by fuel pump driven off camshaft. Fuel Tank capacity 14 Imperial gallons mounted at rear of car with sediment collecting sump. Fuel Filter self cleaning located in fuel tank.

STEERING-Worm and roller steering gear with ratio 18.2 to 1 all models except 7-passenger, semi-irreversible type. 20.1 to 1 on 7-passenger.

SUSPENSION-Front coil springs, rear spring semi-elliptic grooved plates with tapered ends, Amola steel with metal covers on rear. Double acting telescopic shock absorbers front and rear, rubber silent block at front ends of rear springs.

### Equipment as Shipped

119½" Wheelbase—4-Door Sedan, Club Goupe, 137½" Wheelbase—7-Passenger, 105 H.P. Floating Power engine. 5 16" aerodisc wheels. 4 600x16 4-ply tires. 4 650x16 4-ply tires on 7-passenger sedans. Fluid Drive, Saiety glass throughout, Metal rear spring covers, Dual sun visors, Dual tail lights, Dual airtone horns. Remote control horn ring. Dual windshield wipers, Swing-type ventilator in front door windows and in rear quarters (sedan). Drip mouldings, Center license plate lamp and bracket. Independently sprung front wheels. Hypoid type rear axle 3,9:1 all models except 7-passenger sedan which is 4,3:1. Automatic choke, Oil-bath air cleaner and intake silencer, Oil filter, Vibration damper, Gearshift lever under steering wheel. Gravel shields—front and rear, Textile leather scuff pads on bottom of doors. Textile leather on rear seat cushion heel kick. Transmission hand brake, Bumpers and buffer plates front and rear. Four double-acting shock absorbers. Sway eliminator. Rear stabilizer. Foot rest (sedans only.) Genuine safety steel body—one-piece roof. Glove compartment and lock. Ash receivers—I front, I rear (4-door sedans) 2 rear (club coupes and 7-passenger sedans). Auto jack. New interior plastics, Radio grille. Chrome bead argund beds visited. senger sedans). Auto jack. New interior plastics. Radio grille me bead around windshield. Chrome bead around back window Chrome bead around windshield. Chrome bead around back window. Rubber weatherstrip around doors. Luggage compartment floor insulation. Luxury seat pads. Robe cord. Assist straps 4-door sedans and 7-passenger sedans. Automatic doors witches. Instrument panel map light. Locks on both front doors. Front door arm rests on both front doors. Button starter on instrument panel.

TRANSMISSION-All quiet automesh with helical gears throughout. Six ball and roller bearings in transmission. Steering column type handy control gearshift. Fluid Drive.

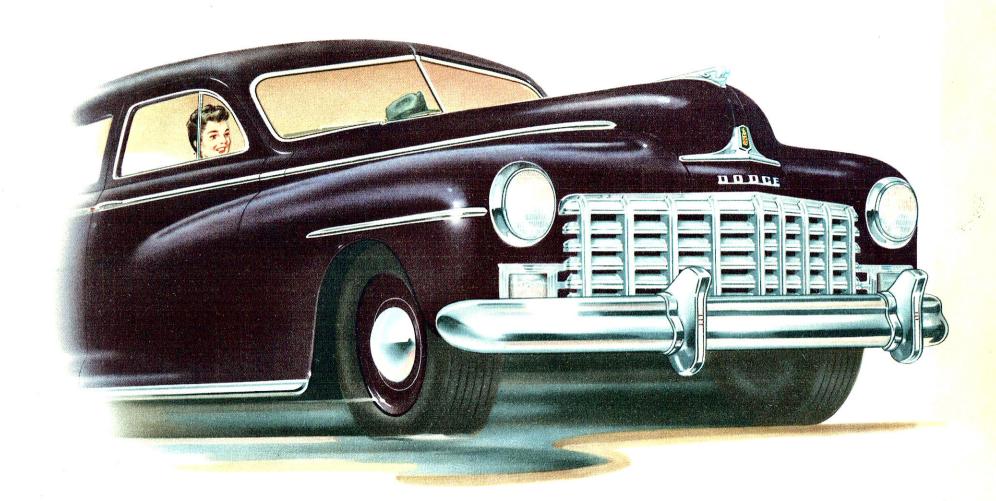
VENTILATION—Perfected clear vision system including swing type vents in front doors and rear quarters. Forward opening cowl ventilator.

WHEELS AND TIRES-Five demountable steel disc 16x1.00 air wheel type with four 16x6.00 tires. 16x1.50 wheels with 16x6.50 tires, 7-passenger.

WHEELBASE-1191/2". Seven-passenger 1371/2".

#### HERE'S THE NEW

## MODGE CUSTOM



The Finest Dodge ever Built!..

THE GREATEST BRAKE IMPROVEMENT SINCE 1924!

#### DC-46-3

### 131190 01117 11H Alie our with ALL FLUID DRING townot show the



mal thousands of miles of comfortable, trouble-free driving. lengthen the life of the car, giving Dodge Custom owners many These and many other improvements have been designed to

result of redesigned and simplified accelerator linkage accessible oil cup; smoother accelerator pedal action is a direct tion of the speedometer head is now possible by installation of an from behind the dash to the side of the cylinder block; easy lubricareception is assured by a change in the position of the ignition coil impervious to damage by oil, water or battery acid; better radio a breakdown in wire covering; this new covering makes wiring merit which eliminates the most common cause of short circuits-Flex lifetime wiring is an original Dodge development of outstanding the left, and those in the Fluid Drive. For example, new Seal-II.P. engine of the "Big" Dodge in addition to those shown on Many new features and refinements have been added to the 105

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well-sprung chassis and the famous Dodge L-Head rubber-mounted

The Dodge reputation for Dependability is founded on its rugged,

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gives more even dis-tribution of fuel to the bns his bns lent to mproves atomization greater heating surface gives you faster engine warm-up and maximum horsepower under The new design intake manifold



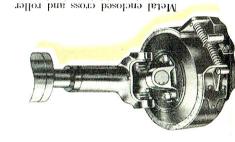


stopping power,

the improved rear brakes

front brake at right) and cylinder front brakes (righ

You will be amazed at the cliciency of the new Dodge brakes. The new-type 2-



type universal joints give longer, trouble-free life. There are no flexible boots to be damaged.











wear and tear on body and running parts. Smooth, steady application of power with Dodge Fluid Drive eliminates the fatigue of rough road driving, saves

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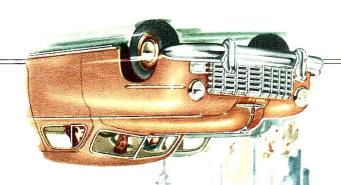


start from a standstill on ice or snow without wheelspin. gives you greater control on slippery surfaces—you can the accelerator. This gradual, steady application of power almost magically, by the slightest pressure of your toe on get smooth, even acceleration, controlled entirely, and With Dodge Fluid Drive there are no jerks or jolts. You

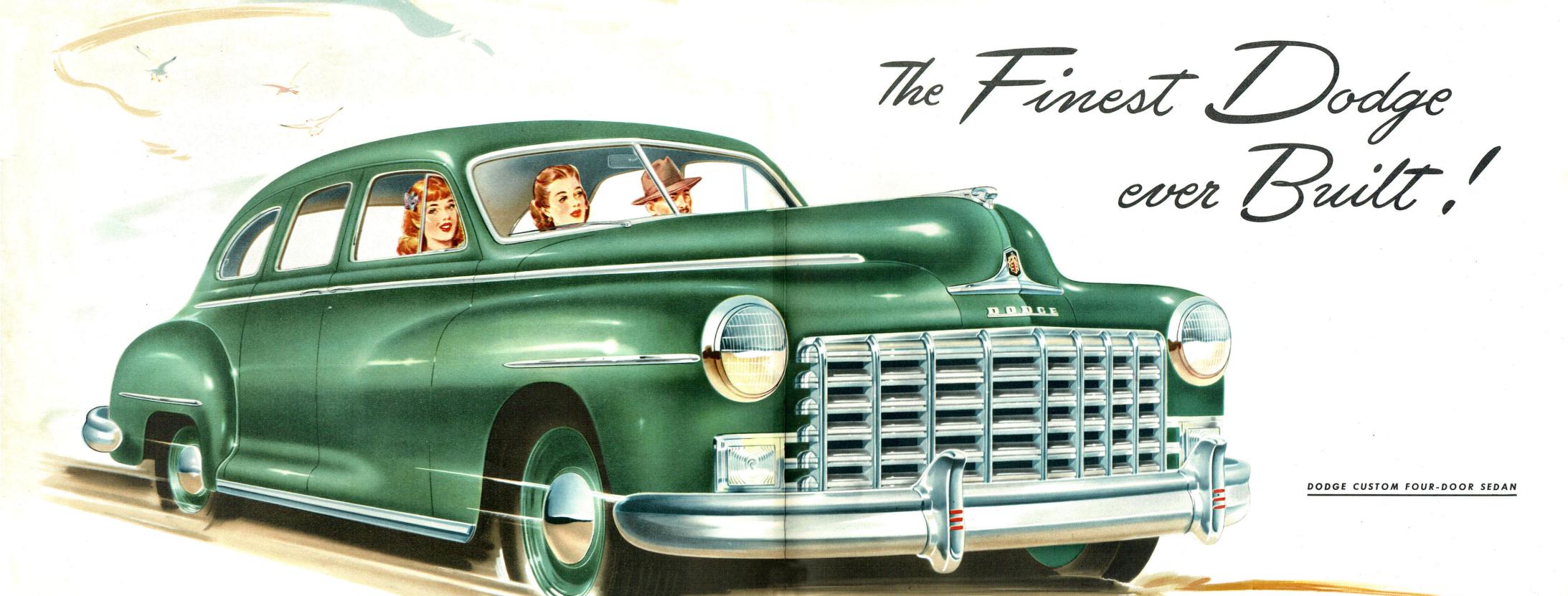
metal contact. attached to the rear wheels to revolve—with no metal to in an enclosed housing, the oil then causing the flywheel flywheel attached to the engine forces oil into spiral motion, and riding comfort for you and your passengers. The wheels, with Dodge gyrol Fluid Drive, means extra driving Smooth transfer of power from the engine to the rear

and pinge 39000

go" traffic-makes driving more restful. when you drive in heavy "stop-andthe need for constant gear changing Dodge gyrol Fluid Drive eliminates







Here's a car you'll be proud to own—the New Dodge Custom car of radiant beauty.

You'll thrill to its satin-smooth getaway and speedy acceleration, with the eager 105 horsepower Dodge engine and the improved, more rugged, gyrol Fluid Drive. You ride in armchair ease as the

Scores of new features have been added to the timethe finest Dodge ever built . . . big . . . roomy . . . a luxury tested qualities which have made the Dodge name so famous for Dependability. The result is this new and finer Dodge Custom which will give you many thousands of miles of economical, trouble-free operation.

See it at your local Dodge dealer's showrooms—he will be glad to renowned Dodge Floating Ride smooths out the roughest roads. show you why this new Dodge Custom is the finest Dodge ever built.



ODGECUSTOM

SIX-PASSENGER DODGE CUSTOM COUPE

Four-Door Sedan . Six-Passenger Coupe . Seven-Passenger Sedan

SEVEN-PASSENGER DODGE CUSTOM SEDAN