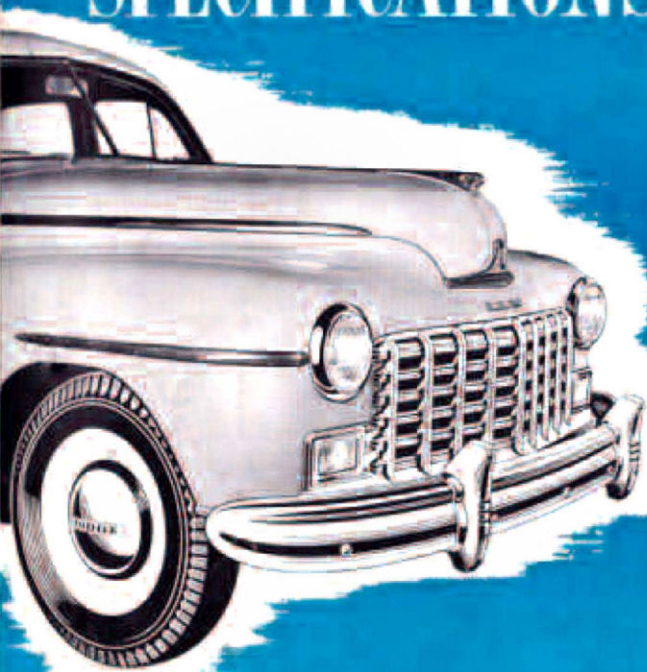
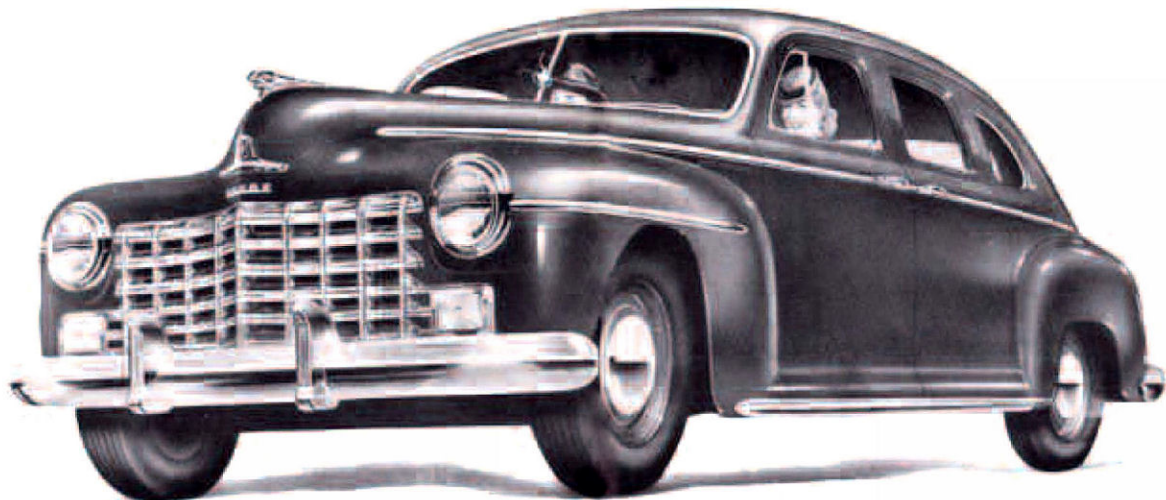


DODGE

"KINGSWAY" SPECIAL DE LUXE
SPECIFICATIONS



DODGE "KINGSWAY" SPECIFICATIONS



AXLE, FRONT: Independently-sprung front wheels. Front-ward eliminate.

AXLE, REAR: Silent hypoid type, semi-floating, with drive-gears of "Ansela" and nickel-molybdenum steel. Rubber bearings. Standard gear ratio, 4:1. Lub. capacity, 21 quarts.

BODIES: C.D.R. Safe-T-Steel with seamless steel top. Body welded, reinforced and braced with steel. Antismash-plate safety glass fitted to windshield and all side windows.

BRAKES: 4-Wheel Dodge hydraulic type, internal expanding, 10" drums; brake-lining contact area, 158 sq. in. Trigger-release hand-brake of external contracting type, operates independently of service-brake.

CLUTCH: Single-plate, dry, fully-ventilated, 9 $\frac{1}{2}$ " diameter. Ball-thrust-rod-less bearing, lubricant sealed in.

COOLING SYSTEM: Centrifugal water pump. By-pass thermostat. Full-length water-jackets, 4-blade 17" fan.

DRIVE: Hotchkiss, driving torque and thrust taken through rear springs. Tubular propeller shaft, 2 $\frac{1}{2}$ " diameter. Cross-type universal joints, with self-aligning roller bearings.

ELECTRICAL SYSTEM: Shunt-type generator with full voltage and current regulation, 35-ampere capacity. Positive shift starter. Vacuum-controlled distributor. Safety signal speed indicator and instruments. Sealed beam type headlamps.

Dual tail-lamps. Front parking lights. Signal and licence lamps, 6-cell 16-plate battery, capacity 95 ampere hours. Accretion horns.

ENGINE: High torque, 6-cylinder "L"-head type. Floating power mountings. Bore, 3 $\frac{1}{2}$ ". Stroke, 4 $\frac{1}{2}$ ". Piston displacement, 210.06 cu. in. 38 A.E. compression, 27.34. Developed brake horsepower, 95 at 3000 r.p.m. Compression ratio, 6.5:1. Full-pressure lubrication to all crankshaft, camshaft, and connecting-rod bearings. Crankcase oil capacity, 4 quarts. Filtered crankcase ventilation, 300 filter.

FRAME: Rugged double-channel box-section type frame. Side-member depth, 67". Duplex-type axle-members rigidly braced with four cross-members.

FUEL SYSTEM: Plain tube down-draught carburettor with idle control and adjustable accelerating pump. Automatic manifold heat control. Heavy-duty oil-bath air cleaner with intake silencer. Fuel filter, 14-gal., supply tank. Electric fuel gauge. Manual choke control.

SPRINGS: Independent front-wheel springing with coil-springs of silicon-manganese steel. Semi-elliptic rear springs: length, 53 $\frac{1}{2}$ ", width, 11"; 10 silicon-manganese steel leaves. Guides on rear springs.

SHOCK ABSORBERS: Direct double-acting Aero-hydraulic type (front and rear).

STEERING: Rubber-cushioned shockless worm and roller type. Adjustable tapered roller worm thrust bearings. Steering gear ratio, 18:1. Wheel diameter, 17". Remote-control cross-shaft lever on steering column.

TRANSMISSION: Synchrom silent transmission with helical gears throughout. Three speeds forward and reverse. Lubricant capacity, 24 pints.

WHEELBASE: 117 $\frac{1}{2}$ ". Car overall length, 190". Overall width, 31 $\frac{1}{2}$ ".

WHEELS AND TYRES: Five-dismountable 15" steel-disc wheels with safety rims. Spare wheel and tyre mounted in luggage compartment.

Specifications subject to alteration without notice.

DODGE

**ENGINEERING LEADERSHIP
FOR OVER THIRTY YEARS!**



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