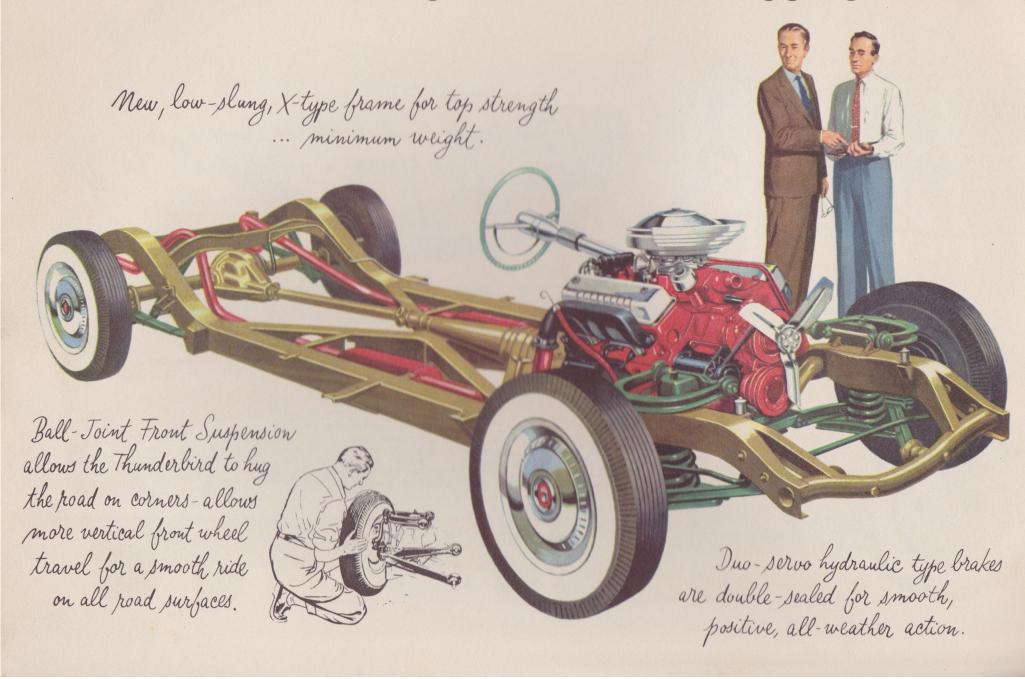




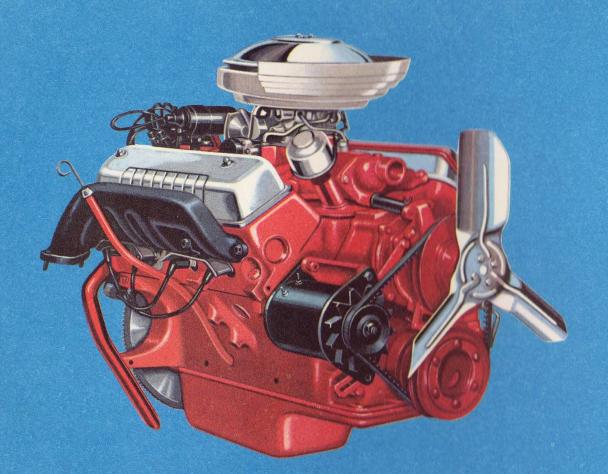
A personal car of distinction . . .

## FORD THUNDERBIRD

### Designed for road-hugging stability



## and high performance



The Thunderbird Special sets new standards in smooth-responsive engine performance.

pression, short-stroke design. An extra- advanced Thunderbird features.

This new, high-torque, low-friction Y-block deep block, dual exhausts, a 4-barrel V-8 rates high on all counts. It's big and concentric bowl carburetor and a powerful with ultra-modern, high-com- high-pressure cooling system are other

#### THE THUNDERBIRD CHASSIS

The Thunderbird chassis is designed for rugged roadability plus comfort and practicality. The frame is X-type with an extra-low center of gravity. Ball-Joint Front Suspension allows the Thunderbird to hold the road like a coat of paint. The Hotchkiss Drive and specially-mounted 5-leaf rear springs absorb "take-off" shock. Brakes are double-sealed for safer. more uniform all-weather action.

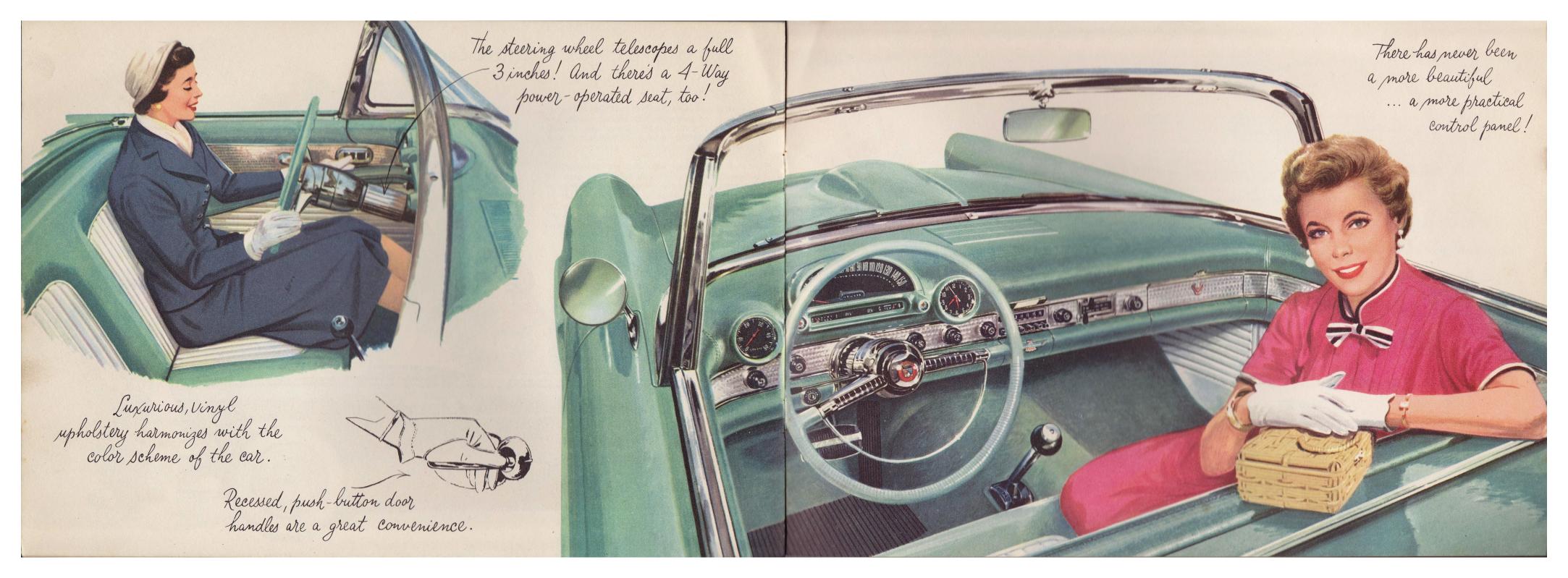
#### THE THUNDERBIRD POWER

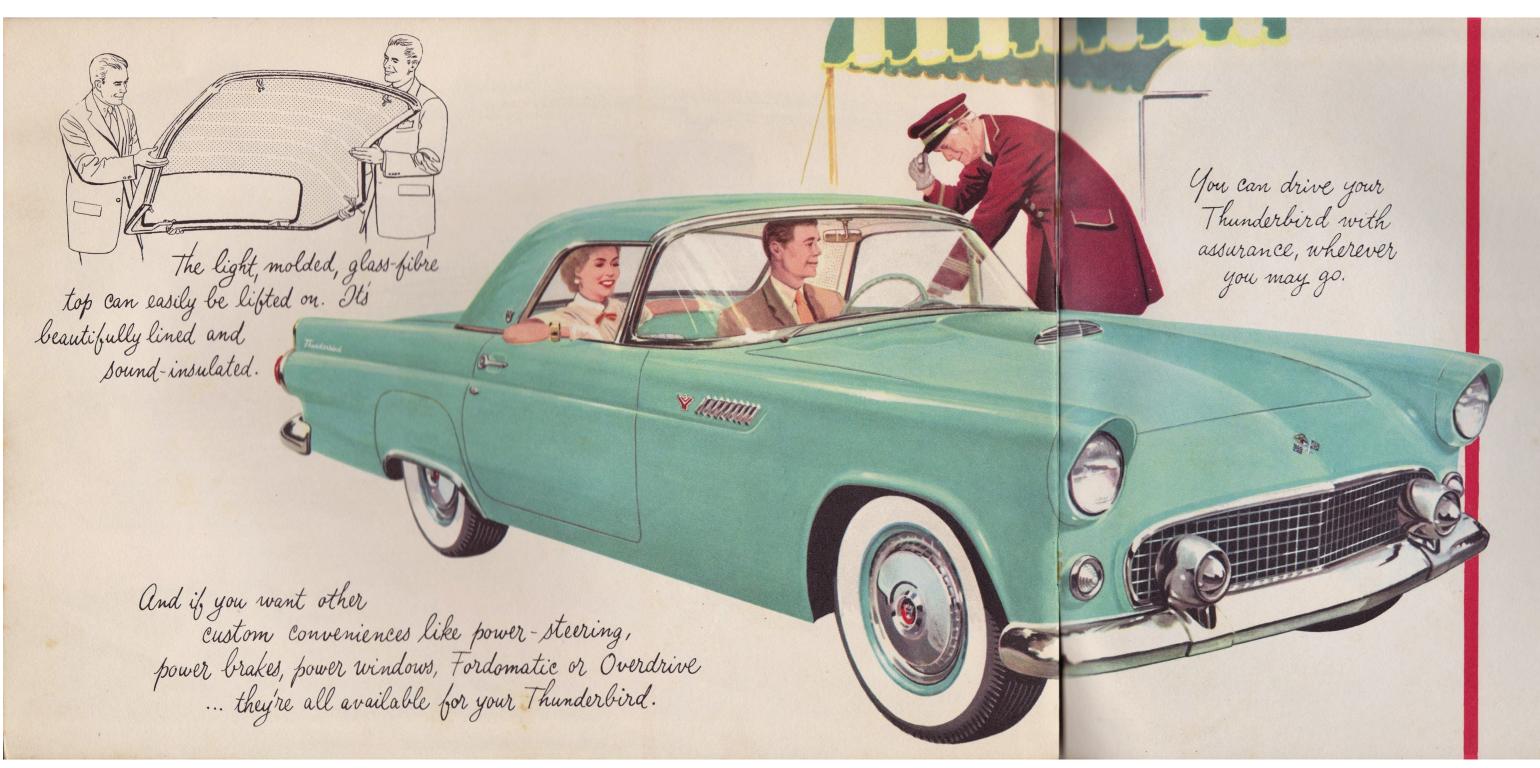
The brilliant new Thunderbird Special is an advanced form of Ford's famous Y-block V-8 engine. Whatever your demands, the Thunderbird gives you new Trigger-Torque action for nimble, responsive Go-power at all speeds—and all the high-performance characteristics you could wish for. With this it combines fast warm-up, smooth, quiet operation and simple servicing. The Thunderbird is custom-engineered for superb Trigger-Torque performance with either conventional 3-speed transmission . . . Overdrive . . . or . . .

#### NEW SPEED-TRIGGER FORDOMATIC DRIVE

New lightning-fast step-down action means no waiting when you take off in the Thunderbird with new Fordomatic Drive. You go through three forward speeds far more smoothly than you could shift through them yourself.







# THUNDERBIRD SPECIFICATIONS:

Y-block V-8 Engine: Overhead-valve, 90°-V-type. 4-barrel carburetor; automatic choke; dual exhaust system; 3-ring, superfitted aluminum alloy pistons; free-turning intake and exhaust valves. Pressure-type cooling system; full pressure lubrication. Six-volt electrical system; weatherproof ignition; special 18mm plugs; 40 amp. generator; 17-plate, 90 amp-hr. battery.

Semi-Centrifugal Type Clutch (except Fordomatic): Dry, single-plate type; 11 in. dia.; 113.1 sq. in. facing area; suspended pedal.

Conventional Drive: 3-speed type; all helical gears; floor-mounted lever. Ratios: low, 2.32 to 1; 2nd, 1.48 to 1; reverse, 2.82 to 1.

Overdrive: 3-speed transmission with planetary gear train providing automatic 4th gear. Manual lock-out. 4th gear ratio, 0.70 to 1.

Fordomatic: Single stage, 3-element torque converter, air cooled; automatic intermediate gear; automatic "low-speed" starts with wide-open throttle; illuminated, floor-mounted, Safety-Sequence selector lever.

Hotchkias Driver Tubular propeller shaft; needle-bearings in universal joints, pressure-type lubrication fittings.

Ball-Joint Front Suspension: Tailored-to-weight coil springs; ride stabilizer; double-acting shock absorbers.

Rear Suspension: Composite-type axle housing; 5-leaf springs with inserts at tips of all leaves; double-acting shock absorbers; wind up bumpers; tension-type rear shackles. Ratios: 3.73 to 1 with Conventional Drive; 3.92 to 1 with Overdrive and 3.30 to 1 with Fordomatic.

Frame: New low-slung, X-type frame; box-section side rails.

Brakes: 11" dia., double-sealed, duo-servo type; 175 sq. in. lining area; suspended pedal.

Steering System: Symmetrical linkage type; 17" dia. wheel, 3" in-out adjustment; over-all ratio, 20 to 1; turning diameter, approx. 36 ft. (center of outside front tire).

Wheels and Tires: 6.70 x 15, 4-ply, tubeless tires on 5" rims.

Exterior Dimensions: 102" wheelbase; 56" front and rear treads; 175.3" length; 70.2" width. Height with design load: 52.2" top of glass-fibre top to ground; 34.2" top of door to ground.

Interior Dimensions: 45.4" leg room; 58.8" hip room; 53.3" shoulder room; 33.2" head room (glass-fibre top). Trunk dimensions (max.): 58.2" width; 34.8" length; 16.1" height.

Color and Upholstery: Raven Black, Torch Red or Thunderbird Blue exterior body colors, with harmonizing Black and pleated White, Red and pleated White or Thunderbird Blue and pleated White vinyl interiors.

Other Features: Astra-Dial Control Panel with illuminated control knobs for main light switch, air ducts, windshield wipers; parcel compartment with locking-type push-button latch; 4-way, illuminated starter-ignition switch; courtesy light in panel at center, operated by integral switch and automatic door switches. Rear view mirror on windshield upper molding. Dual horns; half-circle horn ring.

Available Equipment: Full-flow oil filter, oil bath air cleaner, 4-Way Power Seat, Swift Sure Power Brakes, Master-Guide Power Steering, Power-Lift Windows, I-REST tinted safety glass, Fordomatic, Overdrive, white sidewall tires, tachometer, electric clock, cigarette lighter, glass-fibre top, convertible fabric top, special fuel and vacuum pump unit, heater, radio, rear fender shields, full wheel covers, simulated wire wheels, engine dress-up kit.

PRICES: Some of the items illustrated or referred to in this catalog are at extra cost. For the price of the Thunderbird with the equipment you desire, see your Ford Dealer.

The specifications contained herein were in effect at the time this folder was approved for printing. The Ford Division of the Ford Motor Company reserves the right to discontinue models at any time, or change specifications or design, without notice and without incurring obligation.

Though the Thunderbird is distinctively different, it is so engineered and built that it can be serviced by Ford Dealers - everywhere.

