# The Total Performance 1965 FAIRLANES





Cover: Big, bold '65 Fairlane 500 Sports Coupe

Left: Beautiful new Fairlane 500's—4-Door Sedan, Station Wagon and Hardtop with vinyl-covered roof option

## These are The Total Performance '65 Fairlanes: Bigger, Bolder, More Beauty, More Value

The look is new, bigger, distinctive. Yet, drive the total performance Fairlane and you'll quickly find a *great deal more* than the styling is new.

For '65, the Fairlane formula—big-car roominess and comfort inside . . . trim size outside for easy handling, easy parking . . . plus luxury at low price—includes *more of everything* that adds up to value.

A new standard 200-cu. in. Six, 120-hp strong, has the smoothness and quality of a 7-main-bearing crankshaft and hydraulic valve lifters for quietness. Steering and braking effort are further reduced—the ride is even smoother and quieter. Trunk space has been increased 19%.

There are more powerful Challenger V-8 options (200 and 225 hp) now alongside the 271-hp High Performance V-8. Famous 3-speed Cruise-O-Matic is now available with *all* engines; sporty 4-speed and gas-saving Overdrive options are also offered.

New Fairlanes are just as luxurious inside as out. From bucket-seat Sports Coupe to budget-wise Fairlane 2-Door, upholsteries are new, richer and in larger selection. And a new, smaller steering wheel lets the driver slip in and out more easily.

Standard are smooth-running low-profile tires and automatic chokes on all engines.\* New "Sta-Ful" battery and alternator take their place along with famous Ford service-saving and Twice-a-Year Maintenance features (see back cover).

\*Except High Performance V-8

Now's the time to see how the Fairlane formula fits you. See why Fairlane has so many happy owners—nearly 1,000,000 strong! Test-drive the '65 Fairlane now at your Ford Dealer's.

FAIRLANE 500: HARDTOPS • SEDANS • WAGON FAIRLANE: SEDANS • WAGON



## Fairlane 500 Hardtops

**BOLDER, MORE BEAUTY:** Obviously, hardtops in the medium size have never been handsomer. Or more luxurious. Nor have they come more spirited or quality-built than these total performance Fairlane 500's.

Like sports flair? The Sports Coupe is for you. Deepfoam bucket seats with console . . . rich, pleated vinyl trim all around. Want deep-cushioned, full-width seats front and rear? You want the Hardtop. Between them, you have 13 elegant standard trim choices (plus five tempting options). Performance options include three lively Challenger V-8's with up to 271 hp. Team them up with sporty 4-speed manual or cream-smooth 3-speed Cruise-O-Matic transmissions.\*

Bold new styling—obviously. But the real beauty of all new Fairlanes is in their solid quality. You can see it in their fine workmanship; you can feel it out on the road. These are total performance Fairlanes whose quality is backed by well over 13-billion owner-driven miles!

Ontional

Standard Equipment Highlights ☐ 120-hp Fairlane Six ☐ 3-Speed Manual Transmission ☐ Bucket Front Seats with Console, "Bucket-Styled" Rear Seat (Sports Coupe) ☐ Full-Width, 3-Passenger Seats (Hardtop) ☐ Color and Upholstery Choices: 15 Colors of Diamond Lustre Enamel; 13 Interior Trims—6 All-Vinyl and 2 Cloth-Vinyl (Sports Coupe), 5 Cloth-Vinyl (Hardtop) ☐ Full Carpeting ☐ Courtesy-Lighted Interior ☐ Safety-Courtesy Door Lights, Deluxe Wheel Covers (Sports Coupe) ☐ Heater-Defroster, Front Seat Belts† ☐ Ford's Twice-a-Year Maintenance Features (back cover) ☐ Popular Options (see also page 11) ☐ Choice of Three V-8's (200, 225 & 271 hp) ☐ Cruise-O-Matic ☐ 4-Speed Manual Transmission ☐ SelectAire Conditioner ☐ Power Steering ☐ Power Brakes ☐ 5 All-Vinyl Trims (Hardtop) ☐ White Sidewall Tires ☐ Wire-Style Wheel Covers ☐ Basic Specifications ☐ Length 198.8" ☐ Width 73.8" ☐ Wheelbase 116" ☐ Treads—front 57", rear 56" ☐ Weight (approx.) 3001 lb. (Sports Coupe), 2994 lb. (Hardtop) ☐ Trunk Luggage Volume 15 cu. ft.

†See "Prices" back cover





Right: the beautiful Fairlane 500 Hardtop

### Fairlane 500 Sedans

BIGGER: Same generous, roomy comfort inside . . . famous easy-to-handle dimensions outside. What's bigger, then? For one, the new standard Fairlane 200-cu. in. Six—120 hp of quick, smooth going. For another, bigger and more powerful Challenger V-8's\* . . . with 200 and 225 hp on the way up to the High Performance hustler with 271 hp!

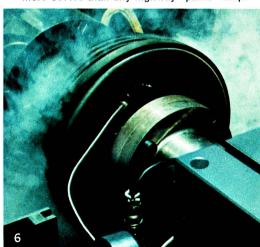
Like all Fairlanes, there's more of everything to make new Fairlane 500 2- and 4-Door Sedans finer cars. More luxury in the smoother, quieter ride. More ease in steering and braking. A new, bigger trunk (increased 19%). A bigger selection of interior trims (5 standard, 4 all-vinyl options), more color choices (15) . . . a bigger selection of luxury options (page 11) than ever.

Add in the new longer-lived "Sta-Ful" battery and new alternator, and you can top everything else with the *biggest* service savings of any car in Fairlane's class!

\*Optional

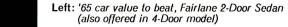
Standard Equipment Highlights □ 120-hp Fairlane Six □ 3-Speed Manual Transmission ☐ Full-Width, 3-Passenger Seats ☐ Color and Upholstery Choices: 15 Colors of Diamond Lustre Enamel; 5 Cloth-Vinyl Interior Trims ☐ Full Carpeting ☐ Courtesy-Lighted Interior ☐ Electric Windshield Wipers ☐ Safety-Yoke Door Latches | Heater-Defroster, Front Seat Belts† □ Alternator □ "Sta-Ful" Battery □ 14-Inch Low-Profile Tires ☐ Ford's Twice-a-Year Maintenance Features (back cover) ☐ Popular Options (see also page 11) ☐ Choice of Three V-8's (200, 225 & 271 hp) □ Cruise-O-Matic □ Overdrive □ Ford Air Conditioner □ Visibility Group □ Power Steering □ Power Brakes ☐ Radio ☐ Deluxe Wheel Covers ☐ Emergency Flasher □ Remote-Control Trunk Lid Release □ Basic Specifications ☐ Length 198.8" ☐ Width 73.8" ☐ Wheelbase 116" ☐ Treads front 57", rear 56" 
Weight (approx.) 2917 lb. (2-Door), 2976 lb. (4-Door) ☐ Trunk Luggage Volume 15 cu. ft. †See "Prices" back cover

Two kinds of proof that Fairlane is the top quality car in its class. Right: style, comfort and fine fabrics combine in new Fairlane 500 4-Door interior. In Ford engineering lab (below), brake linings undergo torture-test far more severe than any highway "panic" stop.









Right: roomy, fully appointed Fairlane interior

### Fairlane Sedans

**MORE VALUE:** The Fairlane formula has always combined value with quality. Now for '65, see how much *more* you get of both at the *low* Fairlane price!

Smart new styling. Smoother, quieter ride. Easier handling and braking. New, more powerful 200-cu. in. Six. Bigger 15-cu. ft. trunk. Add standard equipment that makes Fairlane 2- and 4-Door Sedans so *fully* equipped. Examples: heater and defroster, front seat belts, arm rests and ash trays, dual visors with retention clips, courtesy-lighting.

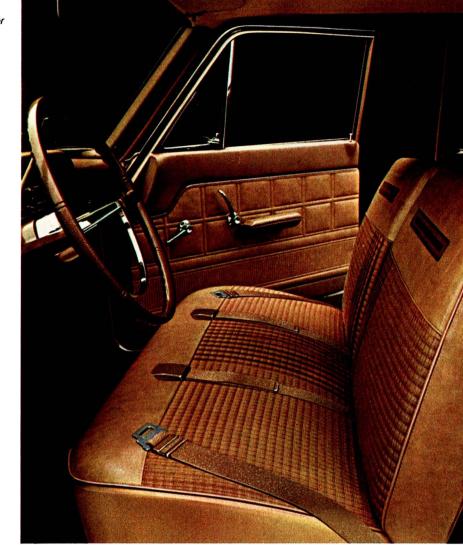
Then add in Ford exclusives: tight-gripping Safety-Yoke door latches, the fast-multiplying savings of Twice-a-Year Maintenance . . . plus all the others. On top of all these, add Fairlane's new "Sta-Ful" battery and new alternator plus other service-savers like self-adjusting brakes, aluminized muffler and the rest.

That's value—that's Fairlane! And the most pleasant surprise of all is the low Fairlane price tag!

Standard Equipment Highlights □ 120-hp Fairlane Six □ 3-Speed Manual Transmission ☐ Full-Width, 3-Passenger Seats ☐ Color and Upholstery Choices: 12 Colors of Diamond Lustre Enamel; 4 Cloth-Vinyl Interior Trims ☐ Color-Keyed Vinyl-Rubber Floor Covering □ Courtesy-Lighted Interior □ Dual Visors with Retention Clips ☐ Arm Rests and Ash Trays, Front and Rear ☐ Cigarette Lighter ☐ Electric Windshield Wipers ☐ Safety-Yoke Door Latches ☐ Heater-Defroster, Front Seat Belts† ☐ Alternator ☐ "Sta-Ful" Battery □ 14-Inch Low-Profile Tires □ Ford's Twice-a-Year Maintenance (back cover) ☐ Popular Options (see also page 11) ☐ Choice of Three V-8's (200, 225 & 271 hp) ☐ Cruise-O-Matic ☐ Power Steering ☐ Power Brakes ☐ Padded Instrument Panel and Visors □ Tinted Glass □ White Sidewall Tires □ Basic Specifications ☐ Length 198.8" ☐ Width 73.8" ☐ Wheelbase 116" ☐ Treads—front 57", rear 56" ☐ Weight (approx.) 2911 lb. (2-Door), 2971 lb. (4-Door) ☐ Trunk Luggage Volume 15 cu. ft.

†See "Prices" back cover

BAIRLANE





Quality-testing the power of total performance. All engines, V-8's and Sixes, get rigorous test runs before they go into new Ford-built cars.





Left: new Fairlane 500 wagons offer choice of five handsome trims: a rear-facing third seat option makes either new Fairlane an 8-passenger wagon

## Fairlane Wagons

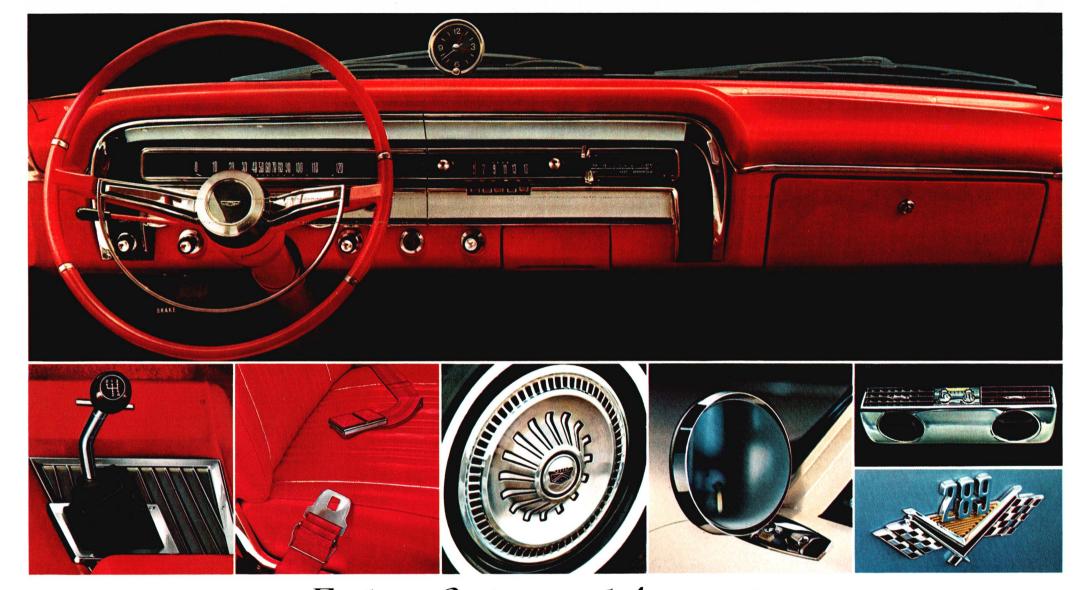
Ford. America's station wagon specialist, had you in mind when the total performance Fairlane and Fairlane 500 wagons were designed. Get behind the wheel and see for yourself how many times Ford was right on target.

Style is all new ... luxury, too. Interiors are more richly appointed, courtesy-lighted, trim selection is wider than ever!

But Ford didn't forget that function comes first in a wagon. That's why you get slick, quickconverting second seats . . . 98.6 cu. ft. of loadspace\*... smoother roll-down tailgate window . . . easier counterbalanced tailgate . . . handier stand-up spare tire.

'65 Fairlanes do all wagon work better with a new standard 120-hp Six . . . new Challenger V-8 options up to 225 hp . . . Cruise-O-Matic now available with all engines. There's a new "Sta-Ful" battery . . . new alternator . . . and so many more "news" that they fill a book-the "1965 Ford Wagons" catalog. Get the full story on '65 Fairlane wagons and find out how much more they can do for you. Ask your Ford Dealer for your copy today.

\*Including 6.7 cu. ft. in below-floor storage compartment with lock



# Fairlane Options and Accessories

PADDED INSTRUMENT PANEL: luxurious cushioning topped with color-keyed vinyl. PADDED SUN VISORS (not shown): trimmed in white vinyl, these beautifully complement panel padding. POWER STEERING: new unit for '65 which takes less wheel turning, is faster, more precise. Cuts manual steering effort by as much as 75%. Makes child's play of parking, low-speed maneuvering, AM RADIO: all-transistor design for instant warm-up, greater dependability. Rich tone, five push-button station settings. ELECTRIC CLOCK: mounts on panel top for quick reference by driver or front seat passengers. Self-regulating, sweep second hand, softly illuminated at night. 4-SPEED MANUAL TRANSMISSION (available with 225- and 271-hp V-8's): close-ratio, fully synchronized, sports-type transmission. Floor-mounted shift lever with positive reverse gear lock-out and shift pattern etched on shift knob. **DELUXE SEAT BELTS:** automatic retractors stow belts at seatside when not in use. DELUXE WHEEL COVERS: all-new designs for '65; available either full disc type as shown above or in sporty wire-style design as shown on page 4. VISIBILITY GROUP includes: remote-control outside mirror (you adjust it from inside the car), day/night inside mirror. windshield washer and 2-speed electric wipers. SELECTAIRE CONDITIONER: finest, fastestcooling air conditioner ever offered in a Ford. Powerful 3-speed blower, four adjustable outlets. FORD AIR CONDITIONER (not shown): economical, highly

efficient answer to sultry summer heat. CHALLENGER V-8's: 200, 225 and 271 horsepower; described fully under "Engines" in specifications on back cover. Available in all sedans and hardtops; with transmission options as noted in specifications.

PLUS: Vinyl Roof Covering in Black or White (Hardtops) 

All-Vinyl Upholstery (Sedans, Hardtop) ☐ Remote-Control Trunk Lid Release ☐ Power Brakes ☐ Parking Brake Warning Light ☐ Emergency Flasher (parking and taillights) ☐ Courtesy Light Group\* □ Rear Seat Radio Speaker □ StudioSonic Sound System □ Front Seat Belts† ☐ Heater-Defroster† ☐ Tinted Glass ☐ Limited-Slip Differential ☐ White Sidewall Tires ☐ Door Edge Guards ☐ Rocker Panel Moldings ☐ Rear Fender Shields ☐ Two-Tone Paint (18 combinations)  $\square$  and many others.

\*Includes lights for instrument panel, ash tray, glove box, trunk, map light, backup †Deletion-see "Prices" on back cover

Left: new Fairlane 500, one of two Fairlane wagons for '65

## 1965 Fairlane Specifications\*

COLOR AND UPHOLSTERY SELECTIONS: Pick your favorite color from 15 brilliant Diamond Lustre Enamel single tones, or 18 two-tone combinations. You have a total of 30 Fairlane upholstery choices of rich cloth and vinyl or all-vinyl combinations. Counting standard trims and options, you have 18 choices in the new hardtops, 13 choices in sedans and 7 choices in wagons. (In some cases a trim is offered with more than one model.) Your Ford Dealer will be happy to show you actual samples of new Fairlane colors and upholsteries.

FAIRLANE DESIGN: The new styling, comfort and luxury of 1965 Fairlanes add much to your driving and riding enjoyment. Features include: Welded integral body and frame for high strength-to-weight ratio, resistance to squeaks and rattles; full body insulation and weather sealing; greater convenience with new right-hand side ignition switch and illuminated heater control panel; dual sun visors with retention clips; Deep-Dish steering wheel; larger, newly styled arm rests front and rear; ash trays in panel and rear arm rests; front seat belts; Safety-Yoke door latches; single-latch, counterbalanced hood and rear deck ltd: Center-Fill fuelling (16-aullon fuel tank).

ENGINES: 120-hp Fairlane Six (std. on all models)—200 cu. in. displ.; 3.68\* bore x 3.13\* stroke; 9.2 to 1 comp. ratio; 7 main bearings; reg, fuel; single-barrel carb.; auto. choke; self-adi. valves; oil cao\*y, incl. filter, 4½ ct.

200-hp Challenger V-8 (opt.)—289 cu. in. displ.; 4.00" bore x 2.87" stroke; 9.3 to 1 comp. ratio; reg. fuel; 2-barrel carb.; auto. choke; self-adj, valves; oil cap'y, incl. filter, 5 qt.

225-hp Challenger Special V-8 (opt.)—Same specifications as 200-hp Challenger V-8 except: 10.0 to 1 comp. ratio, 4-barrel carb., prem. fuel, dual exhausts.

271-hp High Performance Challenger V-8 (opt.)—Same specifications as 200-hp Challenger V-8 except: 10.5 to 1 comp. ratio, Super Prem. fuel; manual choke; manually adj, valves; and dual "muffferless" exhausts.

ENGINE FEATURES: Fairlane engine economy and durability are results of modern efficient design, high quality materials, and painstaking manufacture. Other contributing features: 6000-mile (or 6-month) full-flow oil filter; 36,000-mile (or 3-year) fuel filter; dry element air cleaner; year-round 190° thermostat; 12-volt electrical system; 38-amp, alternator¶; 54-plate battery: 45 amp-hr; weatherproof ignition with constant resistance wiring; and air-cooled breaker points; positive-engagement starter; fully aluminized mufflers (dual mufflers of aluminized and stainless steel)¶.

\*\*QO 271-b V-8: 42-amp, alternator, "mufflerless" exhaust system.

Own a trailer? Planning to buy one? Your Ford Dealer can help you equip your new Fairlane for towing any of the popular sizes. The Fairlane optional equipment suggestions listed here can add a great deal to smooth-sailing trailer trips with your Fairlane.

FAIRLANE TRAILER TOWING RECOMMENDATIONS: Class 1 (gross trailer weight up to 2,000 lb.; static tongue load up to 200 lb.)—120-hp Six, 200-hp V-8 or 225-hp V-8; Cruise-O-Matic Drive. Class 2 (gross trailer weight 2,000 to 3,000 lb.)—200-hp V-8 or 225-hp V-8; Cruise-O-Matic Drive; Limited-Slip differential; extra cooling package; 7.35 x 14 tires; heavy-duty, riveted brake linings; heavy-duty springs and shock absorbers; power steering and brakes; 55-amp. alternator; heavy-duty battery. For additional information, ask your Ford Dealer for a copy of the "1965 Ford Car & Truck Recreational Brochure."

CLUTCH AND MANUAL TRANSMISSION: Clutch face diameter 8½" with Six, 10° with V-8's, 3-Speed Manual Transmission (std. with Six): synchronizers in 2nd and direct, anti-friction bearings throughout. Standard "H" shift pattern with lever on steering column. Synchro-Smooth Drive Transmission (std, with V-8's except 271-hp model) with synchronized manual shifting in all three forward gears.

4-Speed Manual Transmission (opl. 225- and 271-hp V-8's)—Fully synchronized forward gears with floor-mounted stick shift. Overdrive (opl. with 200-hp V-8): conventional 3-speed transmission plus automatic 4th gear which cuts in above 28 mph, cuts out below 21 mph (approx.). Downshift to direct by flooring accelerator.

CRUISE-O-MATIC DRIVE: (opt. all models, all engines)—Simplified design, lightweight, cast-aluminum construction. Torque converter combined with planetary gear set. Console-mounted selector lever (Sports Coupe). Three forward speeds, one reverse. Two selective drive ranges provide a 3-speed range starting in low for all normal driving, or 2-speed range starting in intermediate for more surefooted driving on slippery surfaces. Effective engine braking in low range for better control on grades and hilly driving.

REAR AXLE: Semi-floating type with deep offset hypoid gears. Straddle-mounted drive pinion with 3 roller bearings. Induction-hardened, forged shafts with permanently lubricated wheel bearings.

FRONT SUSPENSION: Ball-Joint type with coil springs mounted on upper arms. Angle-Poised for anti-dive control. 36,000-mile (or 3-year) lube intervals. Strut-stabilized lower arms. Link-type, rubber bushed ride stabilizer. Shock absorbers have all-weather fluid for better year-round ride control.

REAR SUSPENSION: Asymmetrical design with rear axle located forward of spring center for anti-dive and anti-squat resistance on braking and takeoff. Extra-long, leaf-type springs with wide spring base for more stable, levelized ride. All-weather shock absorber fluid for more uniform ride control.

STEERING: Recirculating-ball type steering gear provides easy handling. Linkage syste -1 lubricated for 36,000 miles (or 3 years). Overall steering ratio 27.8 to 1. Turning diameter 40.2 feet, Improved power steering option has flexible steering shaft coupling to reduce road shock to steering wheel: ratio 20 to 1.

BRAKES: Self-adjusting, self-energizing design. Brakes adjust automatically when applied while car is moving backwards. 10-inch composite drums, grooved for extra cooling, Total Ining area, 154 sq.in.

TIRES: New low-profile design, 4-ply rating blackwall tubeless with Tyrex rayon cord. Safety-type rims. Basic size: 6.95 x 14. Optional: 7.35 x 14. Tire sizes are determined in part by special equipment such as air conditioning. See your Ford Dealer for complete details.

DIMENSIONS AND CAPACITIES: Overall length 198.8"; height 55.7" (sedans), 54.8" (hardtops); width 73.8"; wheelbase 116"; treads—front 57", rear 56"; fuel 16 gal.; oil 4.5 ql. (Six), 5 ql. (V-8); cooling system (with heater) 9.5 ql. (Six), 15 ql. (V-8)

PRICES: Front seat bells, heater and defroster are included as standard equipment on all models. However, heater and/or seat belts may be deleted on car order if desired at an appropriate price reduction. All optional equipment and accessories, illustrated or referred to as options, optional, or available, are at extra cost. For the price of the Fairlane with the equipment you desire, see your Ford Dealer.

\*For all models except wagons. Complete specifications and other special wagon information is included in the 1965 Ford Wagons Catalog. Ask your Ford Dealer for a copy.

#### 10 FAIRLANE POWER TEAMS

#### ENGINES

Fairlane Six\*
Challenger V-8
Challenger Special V-8
Challenger High Performance V-8

#### TRANSMISSIONS

A†, C B†, C, D B†, C, E C. E

Standard Equipment Key: \*Engine (all models); †Transmissions (as indicated)

A-3-Speed Manual

B-Synchro-Smooth Drive (fully synchronized 3-speed manual)

C-Cruise-O-Matic Drive D-Overdrive E-4-Speed Manual

TWICE-A-YEAR MAINTENANCE: '65 Fairlanes are designed to go 6,000 miles (or 6 months) between oil changes and minor chassis lubrications; 36,000 miles (or 3 years, whichever comes first) between major chassis lubes. Other '65 Fairlane service-savers include 36,000-mile (or 2-year) engine coolant-antifreeze, self-adjusting brakes, long-life Sta-Ful battery, sealed alternator, rust-and corrosion-resistant aluminized muffler and galvanized major underbody parts. The '65 Fairlane needs so little service it's just good sense to see that it gets the best—at your Ford Dealer's. His factory-trained mechanics and special tools add up to the greatest service combination for your Fairlane.

NEW CAR WARRANTY: Fairlane total-car quality makes this total-car warranty possible: Ford Motor Company warrants to owners as follows: That for 24 months or for 24,000 miles (3 months or 4,000 miles on Challenger High Performance V-8 engine and related power train components), whichever comes first, free replacement, including related labor, will be made by Ford Dealers of any part with a defect in workmanship or material. Tires are not covered by the warranty; appropriate adjustments will be made by tire companies. Owners will remain responsible for normal maintenance services, routine replacement of parts, such as filters, spark plugs, ignition points, wiper blades, brake and clutch linings, and normal deterioration of soft trim and appearance items. The warranty referred to herein is applicable to products sold in the U.S.A. and in certain neighboring areas.

Comparative information in this catalog was obtained from authoritative sources, but is not guaranteed. The specifications contained herein were in effect at the time this catalog was approved for printing. Ford Division of Ford Motor Company reserves the right to discontinue models at any time, or change prices, specifications or designs without notice and without incurring obligation.

Best year yet to go Ford Test Drive Total Performance '65



MUSTANG · FALCON · FAIRLANE · FORD · THUNDERBIRD



## 1965 Fairlane Specifications\*

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ENGINES: 120-hp Fairlane Six (std. on all models)—200 cu. in. displ.; 3.68° bore x 3.13° stroke; 9.2 to 1 comp. ratio; 7 main bearings; reg. fuel; single-barrel carb.; auto. choke; self-adj. valves; oil cap'y, incl. filter, 4½ qt.

200-hp Challenger V-8 (opt.)—289 cu. in. displ.; 4.00° bore x 2.87° stroke; 9.3 to 1 comparatio; reg. fuel; 2-barrel carb.; auto, choke; self-adi, valves; oil cap'y, incl. filter, 5 qt.

225-hp Challenger Special V-8 (opt.)—Same specifications as 200-hp Challenger V-8 except: 10.0 to 1 comp. ratio, 4-barrel carb., prem. fuel, dual exhausts.

271-hp High Performance Challenger V-8 (opt.)—Same specifications as 200-hp Challenger V-8 except: 10.5 to 1 comp. ratio, Super Prem. (uel; manual choke; manually adj. valves; and dual "mufflerless" exhausts.

ENGINE FEATURES: Fairlane engine economy and durability are results of modern efficient design, high quality materials, and painstaking manufacture. Other contributing features: 6000-mile (or 6-month) full-flow oil filter; 36,000-mile (or 3-year) fuel filter; dry element air cleaner; year-round 190° thermostat; 12-volt electrical system; 38-amp, alternator¶; 54-plate battery: 45 amp-hr; weatherproof ignition with constant resistance wiring; and air-cooled breaker points; positive-engagement starter; fully aluminized multilers (dual multilers of aluminized and stainless steel)¶.

\*\*TON 271-hp V-8: 42-amp, alternator, "multilerless" exhaust system.

Own a trailer? Planning to buy one? Your Ford Dealer can help you equip your new Fairlane for towing any of the popular sizes. The Fairlane optional equipment suggestions listed here can add a great deal to smooth-sailing trailer trips with your Fairlane.

#### **FAIRLANE TRAILER TOWING RECOMMENDATIONS:**

Class 1 (gross trailer weight up to 2,000 lb.; static tongue load up to 200 lb.)—120-hp Six, 200-hp V-8 or 225-hp V-8; Cruise-O-Matic Drive. Class 2 (gross trailer weight 2,000 to 3,000 lb.; static tongue load 200 to 300 lb.)—200-hp V-8 or 225-hp V-8; Cruise-O-Matic Drive; Limited-Slip differential; extra cooling package; 7.35 x 14 tires; heavy-duty, riveted brake linings; heavy-duty springs and shock absorbers; power steering and brakes; 55-amp. alternator; heavy-duty battery. For additional information, ask your Ford Dealer for a copy of the "1965 Ford Car & Truck Recreational Brochure."

Form No. FDC-6504

CLUTCH AND MANUAL TRANSMISSION: Clutch face diameter 8½" with Six, 10° with V-8's, 3-Speed Manual Transmission (std, with Six): synchronizers in 2nd and direct, anti-friction bearings throughout. Standard "H" shift pattern with lever on steering column. Synchro-Smooth Drive Transmission (std, with V-8's except 271-hp model) with synchronized manual shifting in all three forward gears.

4-Speed Manual Transmission (opt. 225- and 271-hp V-8's)—Fully synchronized forward gears with floor-mounted stick shift. Overdrive (opt. with 200-hp V-8): conventional 3-speed transmission plus automatic 4th gear which cuts in above 28 mph, cuts out below 21 mph (approx.). Downshift to direct by flooring accelerator.

CRUISE-O-MATIC DRIVE: (opt. all models, all engines)—Simplified design, light-weight, cast-aluminum construction. Torque converter combined with planetary gear set. Console-mounted selector lever (Sports Coupe). Three forward speeds, one reverse. Two selective drive ranges provide a 3-speed range starting in low for all normal driving, or 2-speed range starting in intermediate for more surefooted driving on slippery surfaces. Effective engine braking in low range for better control on grades and hilly driving.

REAR AXLE: Semi-floating type with deep offset hypoid gears. Straddle-mounted drive pinion with sroller bearings, Induction-hardened, forged shafts with permanently lubricated wheel bearings.

FRONT SUSPENSION: Ball-Joint type with coil springs mounted on upper arms. Angle-Poised for anti-dive control, 36,000-mile (or 3-year) lube intervals. Strut-stabilized lower arms. Link-type, rubber bushed ride stabilizer. Shock absorbers have all-weather fluid for better year-round ride control.

REAR SUSPENSION: Asymmetrical design with rear axle located forward of spring center for anti-dive and anti-squat resistance on braking and takeoff. Extra-long, leaf-type springs with wide spring base for more stable, levelized ride. All-weather shock absorber fluid for more uniform ride control.

STEERING: Recirculating-ball type steering gear provides easy handling. Linkage syste -1 lubricated for 36,000 miles (or 3 years). Overall steering ratio 27.8 to 1. Turning diameter 40.2 feet. Improved power steering option has flexible steering shaft coupling to reduce road shock to steering wheel; ratio 20 to 1.

BRAKES: Self-adjusting, self-energizing design. Brakes adjust automatically when applied while car is moving backwards. 10-inch composite drums, grooved for extra cooling. Total lining area, 154 sq.in.

TIRES: New low-profile design, 4-ply rating blackwall tubeless with Tyrex rayon cord. Safety-type rims. Basic size: 6.95 x 14. Optional: 7.35 x 14. Tire sizes are determined in part by special equipment such as air conditioning. See your Ford Dealer for complete details.

DIMENSIONS AND CAPACITIES: Overall length 198.8"; height 55.7" (sedans), 54.8" (hardtops); width 73.8"; wheelbase 116"; treads—front 57", rear 56"; tuel 16 gal.; oil 4.5 gt. (Six), 5 gt. (V-8); cooling system (with heater) 9.5 gt. (Six), 15 gt. (V-8).

PRICES: Front seat bells, heater and defroster are included as standard equipment on all models. However, heater and/or seat belts may be deleted on car order if desired at an appropriate price reduction. All optional equipment and accessories, illustrated or referred to as options, optional, or available, are at extra cost. For the price of the Fairlane with the equipment you desire, see your Ford Dealer.

\*For all models except wagons. Complete specifications and other special wagon information is included in the 1965 Ford Wagons Catalog. Ask your Ford Dealer for a copy,

#### 10 FAIRLANE POWER TEAMS

#### FNGINES

#### TRANSMISSIONS

Fairlane Six\*
Challenger V-8
Challenger Special V-8
Challenger High Performance V-8

A†, C B†, C, D B†, C, E

Standard Equipment Key: \*Engine (all models); †Transmissions (as indicated)

- A-3-Speed Manual
- **B**-Synchro-Smooth Drive (fully synchronized 3-speed manual)
- C-Cruise-O-Matic Drive D-Overdrive E-4-Speed Manual

TWICE-A-YEAR MAINTENANCE: '65 Fairlanes are designed to go 6,000 miles (or 6 months) between oil changes and minor chassis lubrications; 36,000 miles (or 3 years, whichever comes first) between major chassis lubes. Other '65 Fairlane service-savers include 36,000-mile (or 2-year) engine coolant-antifreeze, self-adjusting brakes, long-life Sta-Ful battery, sealed alternator, rust-and corrosion-resistant aluminized muffler and galvanized major underbody parts. The '65 Fairlane needs so little service it's just good sense to see that it gets the best—at your Ford Dealer's. His factory-trained mechanics and special tools add up to the greatest service combination for your Fairlane.

NEW CAR WARRANTY: Fairlane total-car quality makes this total-car warranty possible: Ford Motor Company warrants to owners as follows: That for 24 months or for 24,000 miles (3 months or 4,000 miles on Challenger High Performance V-8 engine and related power train components), whichever comes first, free replacement, including related labor, will be made by Ford Dealers of any part with a defect in workmanship or material. Tires are not covered by the warranty; appropriate adjustments will be made by tire companies. Owners will remain responsible for normal maintenance services, routine replacement of parts, such as filters, spark plugs, ignition points, wiper blades, brake and clutch linings, and normal deterioration of soft trim and appearance items. The warranty referred to herein is applicable to products sold in the U.S.A. and in certain neighboring areas.

Comparative information in this catalog was obtained from authoritative sources, but is not guaranteed. The specifications contained herein were in effect at the time this catalog was approved for printing. Ford Division of Ford Motor Company reserves the right to discontinue models at any time, or change prices, specifications or designs without notice and without incurring obligation.

Best year yet to go Ford Test Drive Total Performance '65

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# The Total Performance 1965 FAIRLANES

