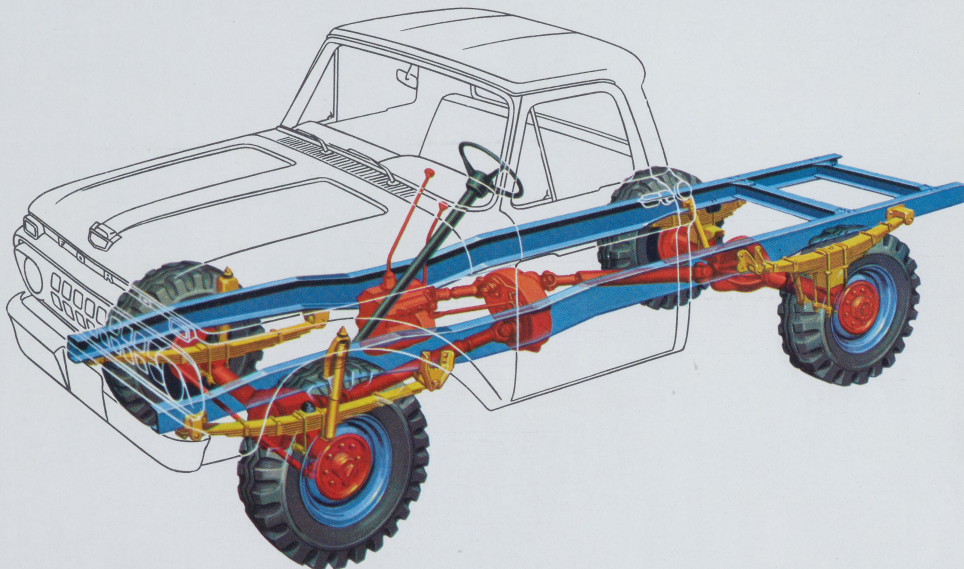


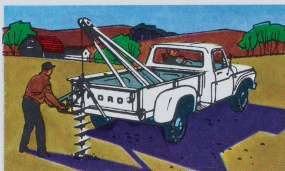
4-WHEEL DRIVE F-100·F-250 1965 FORD TRUCKS



Ford F-100 and F-250 4-Wheel Drive Trucks have the power and extra traction needed for rugged off-road work. Ford 4 x 4's have a 120-inch wheelbase and are available as $\frac{1}{2}$ -ton pickup and chassis-cab models and as $\frac{3}{4}$ -ton pickup, chassis-cab, stake and platform models. They are built like the big trucks with deep-channel, heavy-gauge SAE-standard parallel-rail frames, rugged leaf-type front springs, and progressive leaf-type rear springs. 1965 Ford 4 x 4's offer a full measure of operat-

ing economy, durability and reliability. Three brand-new, more powerful engines (up to 352 cu. in.) provide improved performance. The new 240- and 300-cu. in. Sixes offer improved fuel economy and 4000-mile oil change intervals. An improved ignition wiring harness, 38-ampere alternator and longer-life battery set top standards of reliability. An easy-shifting two-speed transfer case provides for easy selection of 2- or 4-wheel direct drive.

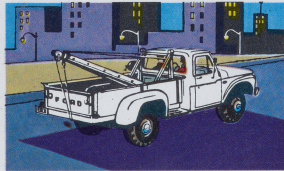
POWER-DRIVEN EQUIPMENT ADDS VERSATILITY !



REAR-MOUNTED PTO-DRIVEN mobile worksavers, such as post hole diggers, feed mills, saw mills, hay balers, and many other gear, belt, or hydraulically actuated units are easily installed.



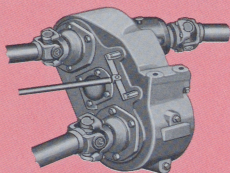
FRONT-MOUNTED PTO-DRIVEN winches, pumps, scoops, snow blades, etc., combined with 4 x 4 traction make light work of tough jobs. Engine power transmitted through a PTO drive does many jobs easily.



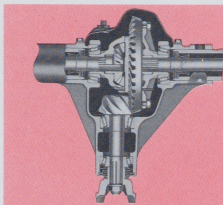
WRECKER EQUIPMENT is ideal on Ford 4-wheel drive pickups or chassis-cabs. Other special equipment needed by linemen, field crews, landscapers, etc., is easily installed on these versatile trucks.

**SEE F-100 AND F-250 CATALOG
FOR ENGINE DATA**

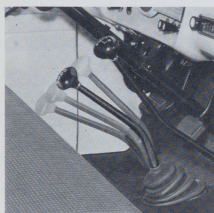
DESIGNED FOR MAXIMUM TRACTION SERVICE



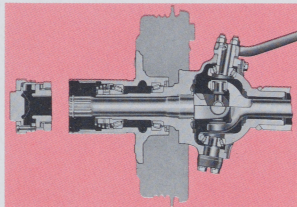
▶ **TWO-SPEED TRANSFER CASE** has a low ratio of 1.86 to 1 and a high ratio of 1.0 to 1. The low ratio multiplies the main transmission ratios for added torque at the driving wheels. Two power takeoff openings are provided on the transfer case for powering auxiliary equipment, a gear drive on the side of the case, and a splined shaft at the rear.



▶ **FRONT DRIVE AXLE** is a single-speed full-floating type axle with hypoid drive pinion and ring gear. Gears are of alloy steel, heat-treated and carburized for extra strength. Housing consists of steel axle tubes, press-fitted and welded to cast malleable iron carrier housing. A bolted-on cover plate at rear of carrier housing permits removal of carrier assembly as a unit.



▶ **SHIFT LEVER** for the transfer case is conveniently located to right of driver. Shifting from 2-wheel direct into 4-wheel direct is possible without stopping or clutching. Four positions are provided: 2-wheel direct drive for normal driving, 4-wheel direct drive for additional traction, neutral for operating the PTO unit, and 4-wheel low range for maximum pulling power.



▶ **FRONT-AXLE DRIVE UNIVERSAL JOINTS** provide an even flow of power to the front wheels in all turning positions. **WORM AND ROLLER STEERING GEAR** of the same type as used on heavy-duty trucks provides minimum steering effort. **FREE-WHEELING FRONT HUBS** are available to eliminate front axle gear drag and wear when vehicle is operating in 2-wheel drive.

SPECIFICATIONS

	F-100 4 x 4	F-250 4 x 4
Standard GVW Rating: (lb.)	5600	6800
Optional rating (lb.)	4900	4900, 7700
Alternator:	38 amp.—570 watt.	38 amp.—570 watt
Optional	45, 55 or 60 amp.	45, 55 or 60 amp.
Axle, Front: Capacity (lb.)	3000	3000
Optional axle (lb.) (Incl. 1550-lb. springs)	—	3500
Axle, Rear: Capacity (lb.)	3300	3200
Ratios (to 1)	3.70 w/Sixes; 3.50 w/V-8	Six or V-8 4.56
Limited-Slip Differential avail., ratio (to 1)	Sixes: 3.73 w/3-spd.; 4.10 w/4-spd. V-8: 3.54 w/3-spd.; 3.54 & 4.10 w/4-spd.	Six or V-8 4.56
Battery:—Standard	56 plates—45 amp-hr.	54 plates—45 amp-hr
—Optional	66 plates—55, 70 amp-hr.	66 plates—55, 70 amp-hr
Brakes, Service: Size (in.) front—rear	11 x 2—11 x 1½	12½ x 2—12½ x 2
Brakes, Parking: Type	Cable actuation of rear brakes.	Cable actuation of rear brakes
Clutch: Dia. (in.)	HD 11	HD 11
Frictional area (sq. in.)	123.7	123.7
Engine: Standard	240 Six	240 Six
Optional	300 Six, 352 V-8	300 Six, 352 V-8
Frames: Section Modulus	4.74	4.74
Shock Absorbers: Double-acting, telescopic	Front & rear	Front & rear
Springs, Front: Capacity @ pad (lb. each)	1200	1350
Springs, Rear: (Progressive) Capacity @ pad (lb. ea.)	1450	1950
Optional (lb.)	1950	2400
Optional auxiliary (lb.)	—	550
Transfer Case: Constant-Mesh	2-speed	2-speed
Transmissions: Synchro-Silent type	3-speed Warner T-89C	3-speed Warner T-89C
Optional—Synchro-Silent type	4-speed New Process 435	4-speed New Process 435
Wheels: No.—type—rim size	5—5-hole disc—5½K	5—8-hole disc—6L
Standard Tires: Tubeless, No.—size	7-7½-15 4 PR-PT	4—6-50-16 PR-PT
Optional Tires: Both tubeless and tube-type tires in sizes to match requirements.		
Standard Colors: Rangoon Red, Navajo Beige, Raven Black, Holly Green, Phoenician Yellow, Caribbean Turquoise, Marlin Blue, Tropical Turquoise, Wimbledon White, Pure White, and Chrome Yellow. A two-tone effect is available by combining any standard color (except Pure White and Chrome Yellow) with Wimbledon White on roof and around cab back panel above beltline.		

The specifications contained herein were in effect at the time this literature was approved for printing. Ford Division of Ford Motor Company reserves the right to discontinue models at any time, or change specifications or design without notice and without incurring obligation. All options and accessories illustrated or referred to as optional or available in this literature are at extra cost. For the price of the model with the equipment you desire, see your Ford Dealer.

24,000-MILE (OR 24-MONTH) WARRANTY—Ford Motor Company warrants to truck owners as follows: That for 24,000 miles or for 24 months, 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 or clutch linings, and normal deterioration of soft trim and appearance items. The warranty referred to herein is applicable to products sold in U.S.A. and in certain neighboring areas.

'65 FORD TRUCKS ... BUILT TO LAST LONGER!

PRODUCTS OF

 MOTOR COMPANY