F-100 Pickup Stake Platform F-250 Chassis-Cab Chassis-Windshield F-250 1965 FORD TRUCKS

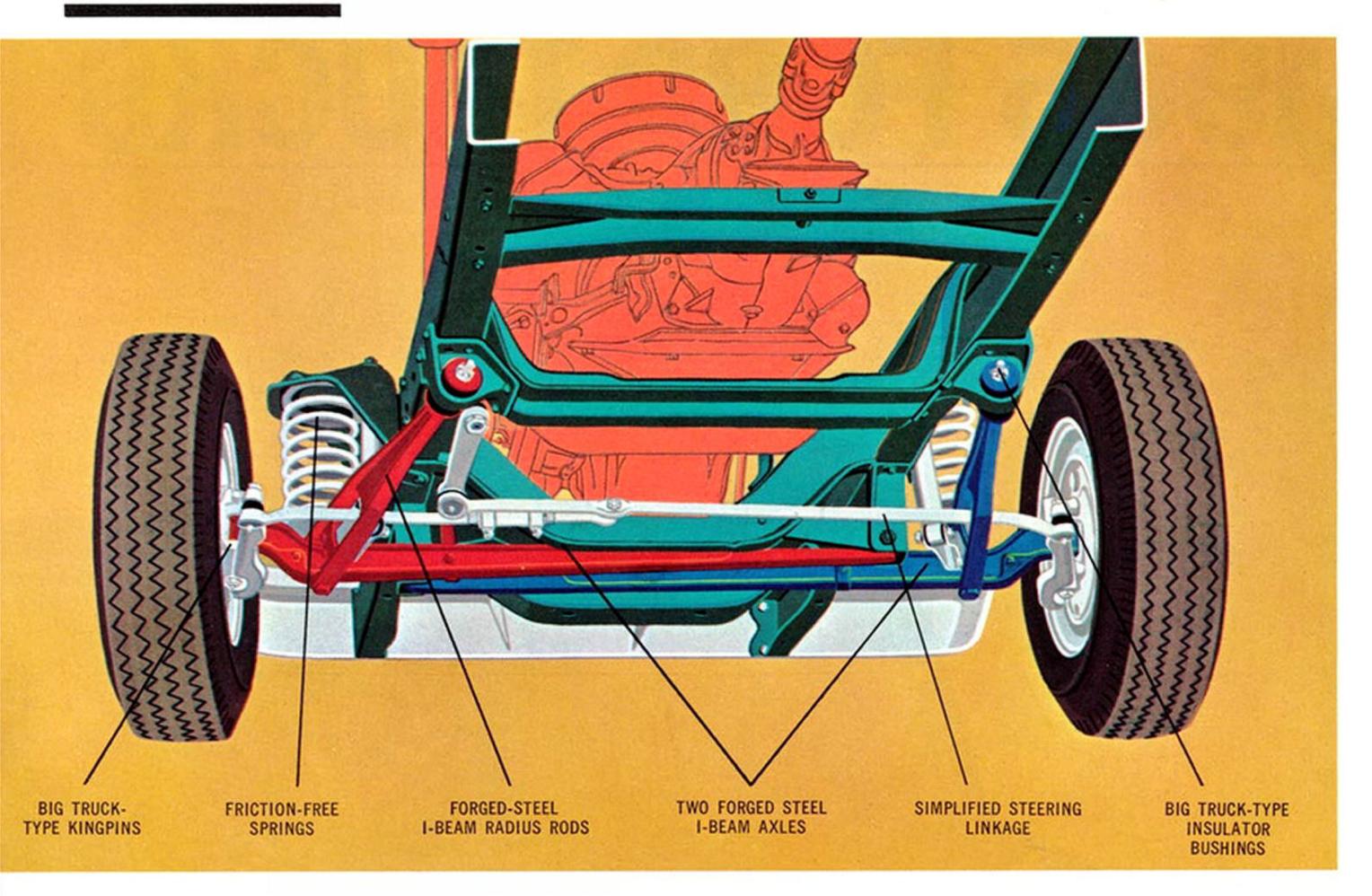






F-100 · F-250 TRUCKS





BIGGEST TRUCK NEWS IN YEARS!

F-100 AND F-250 TRUCKS OFFER MANY NEW FEATURES FOR '65: In addition to Ford's great new Twin-I-Beam independent suspension (see picture above and description at right), 1965 F-100 and F-250 Fords give you a host of new features . . . NEW DURABILITY: Study these new Fords carefully and you'll discover that they are built to last longer. For example, the new Twin-I-Beam suspension, new SAE standard parallelrail frames, new bigger engines, progressive-type rear springs, rugged new transmissions, and extra corrosion protection for critical areas give Ford trucks greater durability than ever before. NEW RIDE AND FEEL: Ford's exclusive Twin-I-Beam front suspension and progressive rear springs provide superior riding balance that must be felt to be believed. You can detect virtually no front-end dive when brakes are applied, no "mushing out" on curves, no loss of steering control when you need it most! NEW PERFORMANCE: Three new more powerful engines, a 240-cu. in. Six, a 300-cu. in. Big Six and a 352-cu. in. V-8 give the 1965 Ford F-100 and F-250 trucks more power than ever before. From swift and sure to screeching hot, these new Fords deliver the power—when and where you need it! NEW ECONOMY: Ford's new larger engines can cruise at lower engine rpm's, therefore last longer and use less fuel than their predecessors. Oil change and chassis lubrication periods have been extended to 6,000 miles or six months. Result: less truck downtime and lower maintenance costs. **NEW COMFORT:** Driver comfort has been substantially increased by Ford's unique Twin-I-Beam suspension; repositioned shock-absorbing steering column; increased head and leg room; redesigned fresh air ventilating system; smaller, more effective heater, and brake and clutch pedals that require less effort to operate. NEW STYLE: 1965 Ford F-100's and F-250's are handsome trucks. New grille, color-keyed interiors and new optional bright-metal side moldings on separate Styleside pickup bodies make them the most attractive trucks on the road.

First Independent Front Suspension with Big-Truck Durability!

At last, you can get an easy-riding truck front suspension with the toughness of steel I-beams: Ford's new Twin-I-Beam suspension—a completely new engineering concept for trucks.

Ford could have put a soft car-type suspension into its pickup trucks five years ago. Ford

engineers decided not to do so because they believed that pickup trucks needed *durability* far beyond the best of car-type suspensions.

Instead, Ford went to work on an independent suspension system with big-truck durability features. The result was Twin-I-Beam suspension.

TWO FRONT AXLES MOVE INDEPENDENTLY

Ford's unique new Twin-I-Beam front end gives you not one, but two front axles. Both are forged steel I-beams, the type used in all makes of big trucks.

The use of two front axles permits each front wheel to move independently of the other. Shocks at one wheel are not transmitted to the wheel on the other side, which results in a smoother ride. Instead of *eliminating* the front axle to achieve independent action as car-type suspensions do, Ford's truck-type suspension achieves free wheel movement by *adding* a second front axle.

BETTER ALIGNMENT

Each of Ford's twin axles is secured to the frame by a forged I-beam radius rod. These radius rods, like I-beam axles, are borrowed from big trucks that often use radius rods to maintain alignment of rear axles. Ford's combination of radius rods and independent axles locks in wheel alignment, caster and camber like never before. The result is the strongest, most reliable foundation ever built under the front end of any pickup truck.

GREATER SIMPLICITY FOR EASIER MAINTENANCE

The Twin-I-Beam design is so simple that the suspension and steering systems have only half as many lubrication points as a vehicle with a typical car-type independent suspension. The few lubrication points need servicing only at 6000-mile intervals. The simple design

makes servicing easy, as Ford's new front end is the most accessible of any independent suspension system. And you save on downtime and maintenance costs because the Twin-I-Beam suspension design eliminates the need for normal caster and camber adjustments.

BETTER RIDE, SAFER CONTROL

Generous-sized coil springs in front and progressive-type leaf springs in the rear give Ford pickups a new kind of riding comfort that must be felt to be appreciated. To detect any front end dip or dive when brakes are applied is virtually impossible. And, the front end

doesn't "mush out" on curves. What's more, you'll experience Ford's great new Twin-I-Beam ride not only when the going is extremely rough, but also on good or moderately rough roads—or on any road you travel. Drive one and see!

FEWER REPAIRS AND GREATER PROFIT

Ford's unique new Twin-I-Beam suspension system pays off in dollars and cents, as well as in ride and handling ease.

Caster and camber settings are fixed by I-beam forg-

ings, reducing maintenance. The superb cushioning of Ford's Twin-I-Beam suspension reduces chassis-rattling jolts, prolongs chassis-body life, and promises a higher resale value at trade-in time.





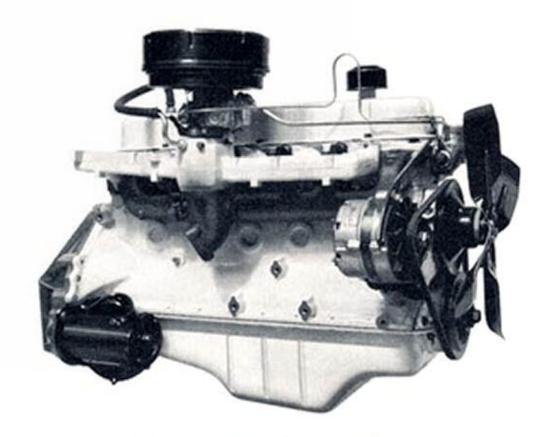
TRUCKS

NEW ENGINES add economy, durability, fine performance

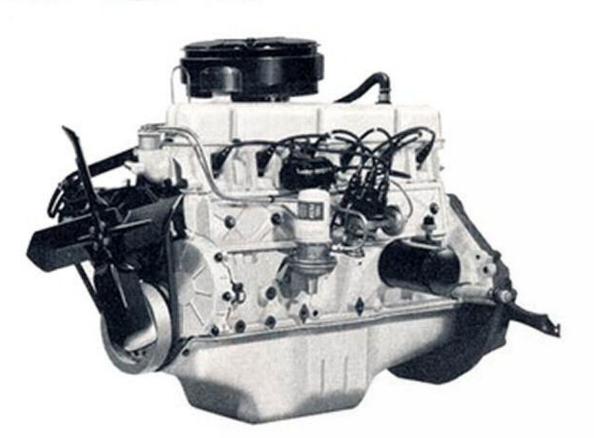
The largest, most powerful engines ever offered in Ford pickups. Three brand-new high-performance engines are available for 1965: the 240-cu. in. Six, the power-packed 300-cu. in. Big Six and the top-performance 352-cu. in. V-8. Though more powerful than ever before, all three engines are designed to give increased economy, durability and reliability as well.

The big 240-cu. in. engine is standard; the 300-cu. in. Big Six is optional. Both feature increased economy through new-design carburetion and new intake and exhaust manifolding. Because they're bigger, these engines can cruise at lower rpm's. The optional 352 V-8 engine, coupled to any of the available transmissions, gives you maximum response when you need it.

TWO NEW 6'S



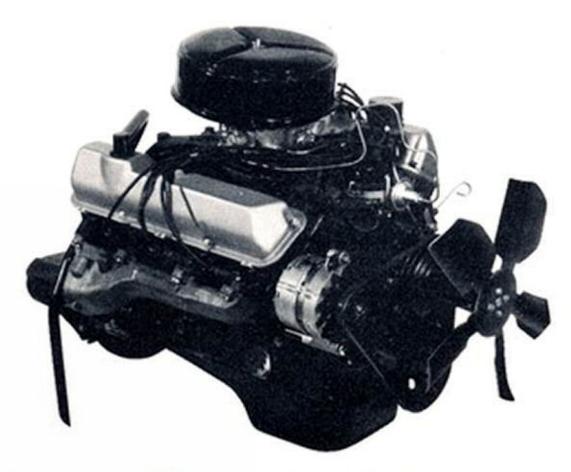
240-cu. in. SIX



300-cu. in. SIX

The new 240- and 300-cubic-inch Sixes were developed to provide F-100 and F-250 Fords with increased power to handle heavy loads with ease, operate economically and last longer than previous engines. Both have seven-main-bearing crankshafts for greater rigidity and stability. Long ring life is provided by a chrome-plated top compression ring. Exhaust valves have been improved to last longer. Nodular iron crankshafts are extremely tough. Hydraulic valve lifters reduce the need for valve adjustments-save time and expense. These and numerous other improvements make the new Ford Sixes terrific engines.

NEW V-8



352-cu. in. V-8

The new Ford high-performance 352-cubic-inch V-8 provides maximum performance and instant response under all operating conditions. Precisionmachined, special alloy crankshafts give minimum vibration and long life. High quality, chrome-plated or phosphate-coated rings offer great resistance to corrosion and wear. Custom-fitted aluminum pistons with steel reinforcing struts are light in weight and long on durability. Accurately ground camshafts keep valves operating quietly. Hydraulic valve lifters reduce the need for valve adjustments-save time and expense. If you want plenty of power for high-speed cross-country running with heavy loads, if you want reliability, durability and economical operation, too, the 352 V-8 is your engine!

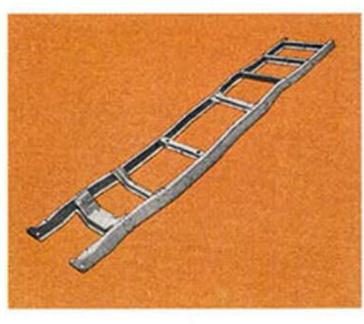
SPECIFICATIONS					
	240 SIX	300 BIG SIX	352 V-8		
MAX. HP @ RPM	150 @ 4000	170 @ 3600	208 @ 4400		
MAX. TORQUE (lbs-ft @ rpm)	234 @ 2200	283 @ 14-2400	315 @ 2400		
DISPLACEMENT (cu. in.)	240	300	352		
BORE AND STROKE (in.)	4.0 x 3.18	4.0 x 3.98	4.0 x 3.5		
COMPRESSION RATIO (to 1)	9.2	8.4	8.9		

CHASSIS FEATURES Built for hard work...

Built for hard work... Built for long life

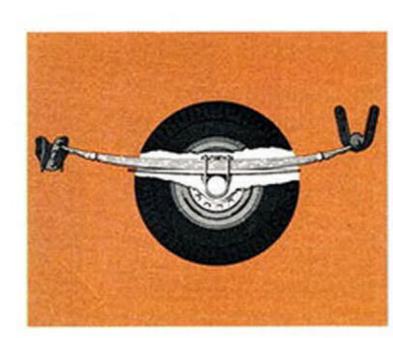
Tough chassis make tough trucks, and the 1965 Ford F-100 and F-250 trucks are tough through and through! Starting with the heavy-gauge ladder-type frame, Ford builds these trucks to take severe punishment year after year. Wheelbases have been lengthened for better handling and comfort. Ford's new unique Twin-I-Beam front suspension, progressive-type rear leaf springs,

improved double-acting front and rear shock absorbers, big self-adjusting brakes, new steering linkage, and high-capacity standard or limited-slip rear axles provide you with a superior handling big-truck-type chassis for '65. Powertrain vibration is insulated from the frame and cab with shock- and twist-absorbing engine and transmission mounts.



SAE STANDARD FRAME

Ford pickups use heavy gauge SAE-standard ladder-type frames with both channel- and jaw-type flanged-U crossmembers positioned throughout the frame for maximum resistance to stress and twisting.



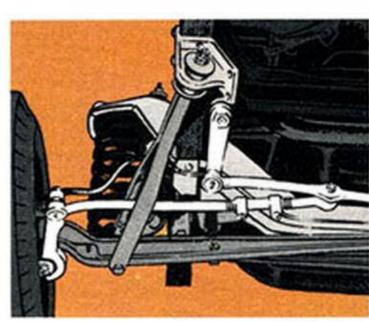
PROGRESSIVE-TYPE REAR LEAF SPRINGS

Progressive-type rear leaf springs provide a smoother ride for light or heavy loads. Upper leaves cushion light loads. As loads increase and the upper leaves deflect, stiff lower leaf gives increasing support.



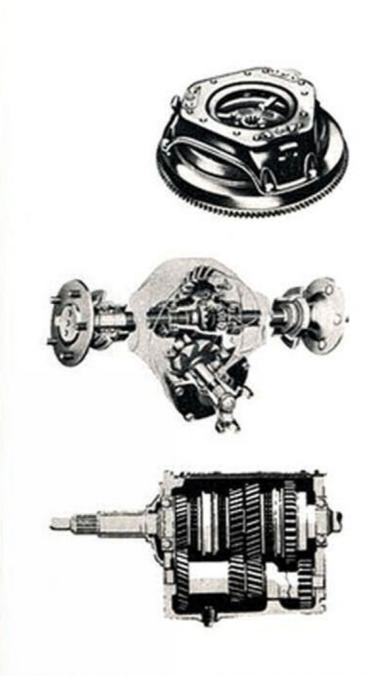
SELF-ADJUSTING BRAKES

Your new Ford F-100 and F-250 trucks come equipped with self-adjusting brakes as standard equipment. Each time that you apply the brakes while backing up, your brakes adjust themselves automatically.



NEW STEERING LINKAGE

The new steering linkage is husky and durable. Located behind the axles, the linkage is protected from hitting objects in the path of the truck. Less steering effort is required than ever before.



DRIVELINE COMPONENTS

CLUTCHES A big 10-inch clutch with 85.5 square inches of lining area is standard in the new Ford F-100 and F-250 trucks. This clutch incorporates a new, better-gripping facing material that doubles clutch life over earlier clutches. Heavy-duty pressure springs assure positive, non-slip engagement even under maximum load. Eleven-inch clutch is available for standard 240 Six and included with larger engines.

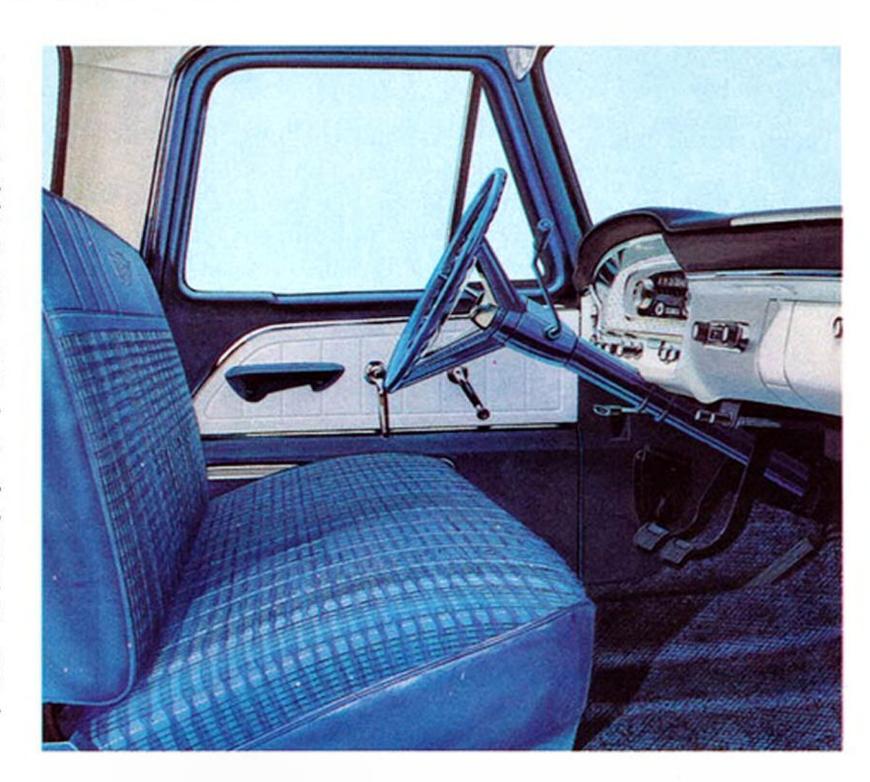
REAR AXLES A complete selection of rear axle ratios, with or without limited-slip differentials, provides the best match for any operating condition and engine-axle-transmission combination. Full-floating rear axles are standard on F-250's. All axles feature a hypoid drive pinion and ring gear. Gears are heat treated and carburized for extra strength and wear resistance.

TRANSMISSIONS Take your pick of a fully synchronized 3-speed manual, rugged direct-drive 4-speed manual, or new 3-speed dual-range automatic transmission. A 3-speed transmission with overdrive is also available for F-100's. Teamed up with the new high-performance engines, these dependable transmissions give top performance, reliability and durability throughout their long lives.

CABS BUILT FOR COMFORT

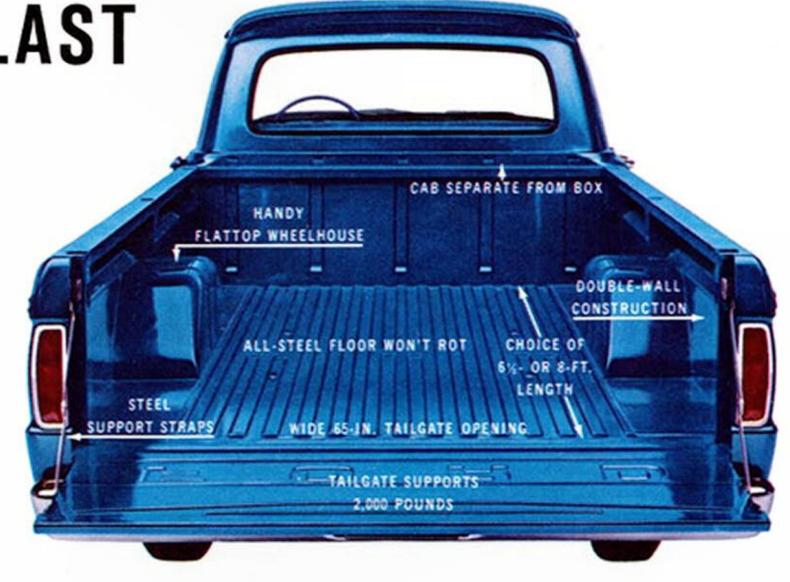
1965 Ford cabs offer more comfort and convenience than ever before! They are more spacious, featuring almost an inch of added headroom and two inches more leg room. A choice of two fresh air heaters is available this year. A lower brake pedal eases movement of the foot from accelerator to brake. The new flex-joint steering column insulates road shock from the steering wheel. Wide, deep-cushioned foam seats provide plenty of room for three, and generous amounts of insulation soak up noise, seal out heat and cold. The new vinyl-coated floor mat outlasts old-style rubber.

Handsome interiors feature durable materials in red, blue, green or beige, color-keyed to exterior paint. A new-style seat trim is offered in all-vinyl seat coverings. The steering wheel and steering column are also color-keyed, and with the optional Custom Cab (illustrated), the instrument panel features a bright, textured instrument cluster face plate. A Ford air conditioner is available for extra comfort.



BODIES BUILT TO LAST

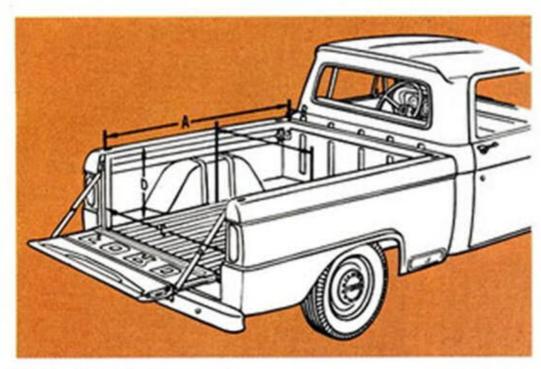
Ford Truck bodies are durable through and through. Here are extra-quality construction features that mean your Ford will stand up to your job through a longer, hard working life: Double-wall side panels and tailgate of Style-side pickup bodies protect exterior sheetmetal against damage caused by shifting cargo; Stake pockets along the top of the body sides permit mounting sideboards for additional height or bows for loadspace covers; Strong rear corner posts resist spreading of side panels . . . maintain alignment with tailgate.



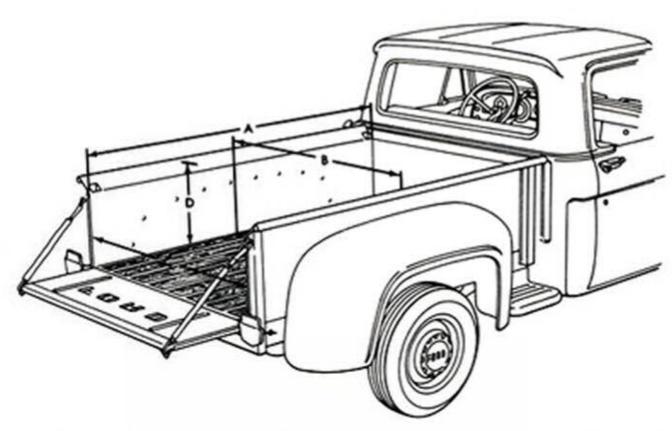
A LOAD OF FEATURES

- ONE-HAND TAILGATE LATCH. Open or close Ford's Styleside tailgate with one hand. One center latch. No chains. No rattles. No hooks.
- OPTIONAL TOOL BOX. A handy stowage box is available below pickup box floor, ahead of right rear wheel.
 Flush-mounted hinged door in body side is lockable.
- FLAT-TOP WHEELHOUSE. Flat-top wheelhouse takes up less space, provides flat surface for loading or for mounting seats, equipment or cabinets.
- HUSKY TAILGATE SUPPORT STRAPS. Heavy steel hinge-type tailgate straps are tough enough to support 1-ton loads. Straps fold into tailgate and out of sight. To drop tailgate vertically, straps detach as easily as old-style chains.
- SPARE WHEEL CARRIER LOCATION. Optional spare wheel carrier may be mounted inside box forward of wheelhouse on left or right side. Underframe carrier is standard.

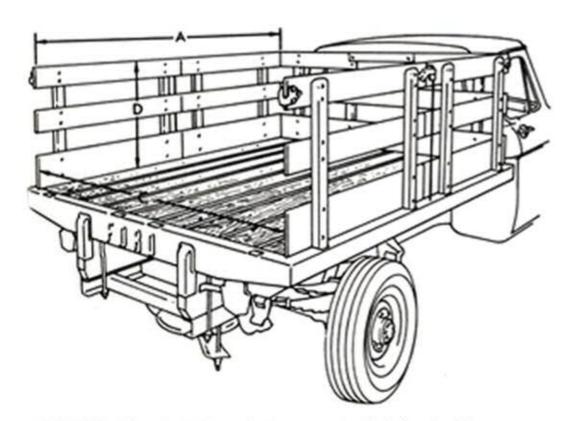
MANY MODELS TO CHOOSE FROM



STYLESIDE PICKUP. 1965 Styleside pickups are big in capacity and strong in eye appeal. Featuring double-sidewall box construction, they are available with 115- and 129-inch wheelbases and 6½-and 8-foot boxes, respectively. All Styleside pickups have cross sills under full width of body load area for added strength and durability. Tool compartment in body side is optional.



FLARESIDE PICKUP. Low in price and high in utility, Flareside pickups are available in the same wheelbases and box lengths as Styleside pickups. Running boards aid loading and unloading over the sides. Seasoned wood floorboards feature steel skid strips. Side panels are heavy gauge steel with wide flareboards and rolled edges for extra rigidity.



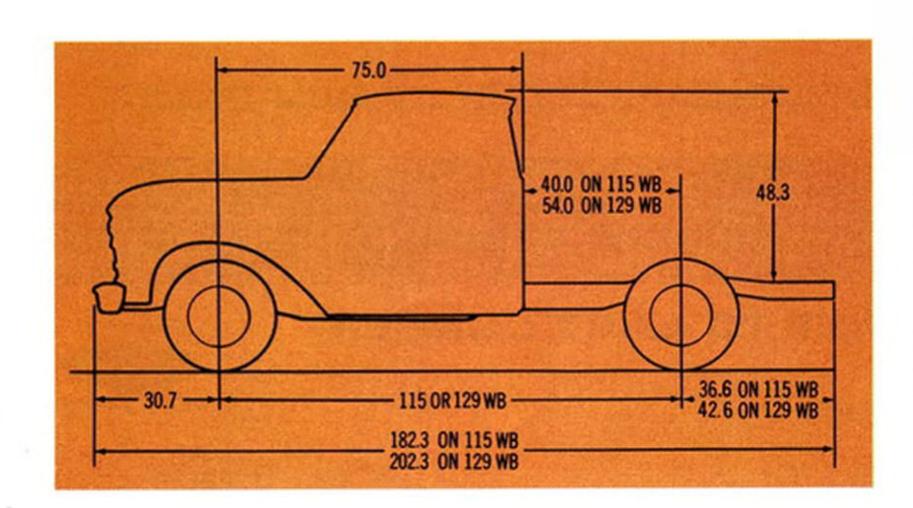
STAKE. Ford stakes let you stack big, bulky cargo high and wide. They are available with 6½- and 7½-foot long bodies on 115- and 129-inch wheel-bases, respectively. Rack sections are removable for easy loading from sides or rear. Platforms are sturdily constructed of steel and seasoned, straight-grained wood with steel skid strips.

PAYLOAD AND DIMENSIONS	STYLESIDE PICKUP		FLARESIDE PICKUP		STAKE OR PLATFORM			
	F-100	F-100	F-250	F-100	F-100	F-250	F-100	F-250
Wheelbase (in.)	115	129	129	115	129	129	115	129
Nominal Body Length (ft.)	61/2	8	8	61/2	8	8	61/2	71/2
(A) Inside Length (in.)	78.7	98.7	98.7	77.9	96.0	96.0	80.0	90.0
(B) Width Between Wheelhousings	49.0	49.0	49.0	**	48.4	48.4	**	**
(C) Tailgate Opening (in.)	65.0	65.0	65.0	49.0	54.0	54.0	67.0	73.7
(D) Height (in.) (Floor to Top of Sides)	19.2	19.2	19.2	20.3	22.1	22.1	24.5	28.3
Capacity (cu. ft.)	60.3*	76.4*	76.4*	45.0	65.4*	65.4*	76.0	109.1
Maximum Recommended Payload (lb.)	1550	1425	2875	1600	1450	3625	1475 †1600	3500 †3700

*Allowance made for wheelhousings

†Platform body

**No wheelhousings



CHASSIS FOR SPECIAL BODIES

Ford chassis-cab models are well suited to accommodate a variety of custom-built bodies ranging from 5½ to 8 ft. long on F-100's and 6½ to 8 ft. long on F-250's. F-250's can carry cab-over camper coach bodies up to 10 ft. long. (See table on back cover.) Chassis-cab models are ideal for wrecker installations. See your Ford Dealer for a wide choice of makes and types of special bodies and equipment.





Ford F-100 Styleside pickup with typical 8-ft. camper coach.



F-250 Styleside pickup with 10-ft. cab-over camper coach.

CAMPER SPECIAL PACKAGE NO. 1 (II	n addition to or in place of standard equip	ment)		
Truck and Body	129' wb. F-100 for 8-ft. Camper Coach	129" wb. F-250 for up to 10-ft. Cab-Over Coach		
Recommended Max. Body and Payload Weight	Up to 1250 lb.	Up to 2675 lb.‡		
Rear Axle: Std. (Ratio) Opt. Limited-Slip (Ratio)	3.70 (Six), 3.50 (V-8) 3.54#	4.10 4.10		
Front Springs	Heavy-Duty 1125-lb. (Six) 1250-lb. (V-8)	Heavy-Duty 1125-lb. (Six) 1250-lb. (V-8)		
Rear Springs	1250-ib. Main 450-lb. Auxiliary	1950-lb. Main 550-lb. Auxiliary		
Tires—Tube-Type	5-7.00 x 15-6PR†	2-7.50 x 16-6PR (Front)† 3-7.50 x 16-8PR (Rear & Spare)†		
Radiator	Extra cooling	Extra cooling		

MINIMUM REQUIREMENTS: Engine—300 Six or 352 V-8 Transmission—Cruise-O-Matic or 4-Spd. Manual †Incl. 5.50F split-rim type wheels #3.73 with 300 Six and Cruise-O-Matic ‡Up to 3475 lb. with Flareside and 8-19.5 8 PR tires

CUSTOM CAMPER PACKAGE NO. 2
FOR F-250
(INCLUDES PACKAGE NO. 1)
Custom Cab
Deluxe Fresh Air Heater
ICC Emergency Flasher
Two-Speed Windshield Wipers
Windshield Washers
Left-Hand Door Stowage Compartment
Dual Horns

DELUXE CAMPER PACKAGE NO. 3
FOR F-250 STYLESIDE PICKUP
(INCLUDES PACKAGES NO. 1 & 2)
Padded Dash and Visors
Seat Belts
Chrome Front Bumper
Deluxe Two-Tone Paint and Body Side
Moldings
Right-Hand Tool Stowage Compartment

F-100 MAX. GVW: 5,000 LB.

CHASSIS SPECIFICATIONS

F-250 MAX. GVW: 7,500 LB.

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	STA	NDARD EQUIPMENT	OPTIONAL	EQUIPMENT*
	F-100	F-250	F-100	F-250
Alternator:	38 amp., 570 watt	38 amp., 570 watt	45 amp., 55 amp., 60 amp.	45 amp. 55 amp. 60 amp.
Axle, Front: Capacity (lb.)	2600	3000 lb		
Axle, Front: Capacity (lb.)	3300-3.70	5200 lb4.56	3300-3.25, 3.50, 4.11	52004.10
Ratios for limited-slip differential (to 1) Battery: (12 volt)	-	—	3.31, 3.54, 3.73, 4.09, 4.10.	4.10, 4.56
Battery: (12 volt)	54 plates-45 amp·hr	54 plates-45 amp-hr	66 plates-55 & 70 amp-h	r 66 plates-55 & 70 amp-hr
Brakes, Service: (Self-adjusting type) Size (in.) front	Hydraulic	Hydraulic	–	
Size (in.) front	ll x 2	121/8 x 2	–	
rear. Brakes, Parking: Type. Clutch: Dia. (in.)—Area (sq. in.). Engine:	11 x 1¾	121/2 x 2	—	
Brakes, Parking: Type	Cable actuation of rear b	rakesCable actuation of rear brake	es—	
Clutch: Dia. (in.)—Area (sq. in.)	10-85.5 (240 Six)	10-85.5 (240 Six)	HD 11—123.7 (240 Six)	HD 11—123.7 (240 Six)
	HD 11-123.7 (300 Six &	352 V-8) HD 11—123.7 (300 Six & 352 V	V-8)	
Engine:	240-cu. in. Six	240-cu. in. Six	300-cu. in. Six	300-cu. in. Six
Frame: Section Modulus	2.98	3./1		·····-
Shock Absorbers: Front and rear	Double-acting	Double-acting		
Carlage Front: Call apposity @ pad (lb. anch)	100E (240, 200 Civas)	100E (240, 200 Cives)	1105 (240, 200 6:)	1105 (040, 200 61)
Springs, Front: Coil capacity @ pad (lb. each)	1125 (252 V. 9)	1125 (252 V 0)	1125 (240, 300 Sixes)	1125 (240, 300 Sixes)
Springs, Rear: (Progressive leaf-type)	1123 (332 4-0)		1230 (332 4-0)	1230 (332 V-8)
Capacity @ pad (lb. each)	950	1450	1250 1650+	1050 2400
Auxiliary			450 (N A w/1650 main)	550 (N A w/std main)
Radiator:		• • • • • • • • • • • • • • • • • • • •	Extra cooling	Extra cooling
Steering: Tyne	Recirculating hall	Recirculating hall	Extra cooming	Extra cooning
Steering: Type	3-speed Direct Drive	3-sneed Direct Drive	3.sneed w/Overdrive	heens.A.
	speed blicer blive	Speed oncet bille	4-speed, Cruise-O-Matic	Cruise O. Matic
Wheels: Notype-rim size (in.)	5-5-hole disc-51/4 K	5 - 8-hole disc - 61	16 v 5K 15 v 5 50F	16 v 5 50F 17 5 v 5 25
			17 5 × 5 25	17 × 5 50 19 5 × 5 25
Tires: Tubeless, Nosize	5-7.75-15 4PR	4 - 6.50-16 6PR - PT	Tubeless and tube-type ti	res in . Tubeless and tube-type tires in
			sizes to match requiremen	ntssizes to match requirements
Standard Colors: Rangoon Red, Raven Black Yellow, A two-tone effect i	Navajo Beige, Holly Green, Caril	bbean Turquoise, Phoenician Yellow, Tro	onical Turquoise Marlin Blue W	imbledon White, Pure White, and Chrome except with Special White and Chrome
Yellow, Optional deluxe ty	vo-tone paint is available for St	yleside pickups which include body sig	de moldines.	catego and openin mine and omonie
		, ,		

*See your Ford Dealer for additional options

†Single-stage type

The specifications contained herein were in effect at the time this folder was approved for printing. The 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 folder 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 work-manship 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 for 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.

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

