## The FORD TRUCKS



# MORE FORD TRUCKS IN USE TODAY THAN ANY OTHER MAKE!





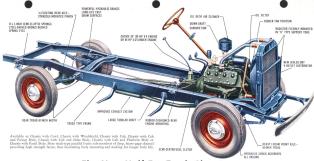
When you buy a truck, no matter what you haul, you naturally want that truck to operate at the lowest possible cost and give the longest possible life.

That's why the fact that there are more Ford Trucks in use today than any other make means so much.

You can safely take it for granted that the owners of these Ford Trucks bought them because they felt sure that Ford endurance, operating economy, low-cost maintenance and universal service facilities combine to make Ford Trucks a splendid investment.

FORD TRUCKS LAST LONGER! That's proved, by latest available registration figures. Seven out of every 11 Ford Trucks built since 1928 are still on the job!

Since endurance is certainly one of the best proofs of engineering excellence, why not buy on that basis? Choose Ford Trucks. You will find the new Ford Trucks the finest commercial vehicles that ever bore the famous Ford name.



## The New Half-Ton Truck Chassis

#### BRIEF SPECIFICATIONS:

DROME - 100 H.P. VS or 90 H.P. Six.
GUITON - Semi-contribugal yep: Diameter 10
in Total frictional area 353, say, io. Heavy dury
licids (dish) rejected area 353, say, io. Heavy dury
licids (dish) rejected area 353, say, io.
HEAVY DROME - 100 H.P. Six Order - 100 H.P. Six Order
HAMMISSION - Three feward speads. Relieve
THAMMISSION - Three feward speads. Relieve
pre-supervisioners. All helds, sinterpre-gents
DROWERSAL 100185 - Highly efficient needle
bearing type—fee long life in severe service.
PARME - Track-type present steet channel.

Frame width 34 in. Side members: depth 5.92

in, width 2.25 in, thickness 0.15 in.

\*\*ROMT AME \* Heat-trende alloy seed forgings.

\*\*RAB AME \* Three-quister-finisting type. Spiral
bevel goar drive with stradil-temounted pinion.
Four-printed type differential. Gear ratio: (with
V-8) std 3.54 to 11—opt. 3.78 oo 1, 4.11 to
1; (with Six) std 3.78 oo 1—opt. 3.54 to 1,
4.11 to 1.

SPRINGS \* Semi-elliptic. Special alloy steel. Front: length 36 in., width 1.75 in. Rear: length 45 in., width 2.00 in. Hardened seel pins and seel-backed bronze bushings. SHOCK ABSORBERS · Four. Double-acting, ad-

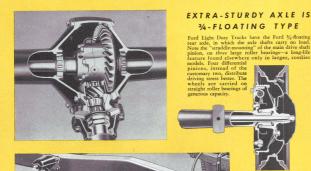
STREAMO - Worm and needle bearing roller type. Ruito 18.2 to 1. Wheel dain. 17 inches. BARKS - Hydraulic. Independently anchoeed, self-cuntering, two-shoe type, 12 in x 1.75 inche from and ear. Linning area 162 sq. in. Beddrams with case iron braking surfaces funed in the control of the control of the control of the reason of the control of the reason of the control of the control of the control of the reason of the control of the cont

WHEELS \* Five. Disc type. 16-in. diameter, 4.50-in. rims.\* DIMENSIONS • Back of cab to C/L rear scle, 40.06 inches; to end of frame, 75.87 inches. TREAD • Front S8 inches. Rear 60 inches.

TREAD • Front 58 inches, Reur 60 in TURNING RADIUS • 21.25 feet.

YPICAL SQUIPMENT: Inclusive from funders and reasoning beards on all 1/4 roon chassive; sear fenders inclusived on Pickap and Passel; dealther acting shock absorbers. From and raw, reducing shock absorbers from and raw, reducing shock absorbers from and raw, reducing shock absorbers from and find the very semilator; 19-paillon fuel tank in eah, 17-paillon in-trams field tank with Passel; spare wheel and tire lock; front burner; spare wheel and tire lock; front burner; rear humber and metal searce tire cover on

### HALF-TON TRUCK CHASSIS FEATURES



Load is transferred to the frame evenly at all four spring brackets, the alloy steel semi-elliptic springs also serving as transmitting and cushioning members which conduct driving and braking forces to the frame. This enhances efficiency and simplifies servicing.

## TRUCK-ENGINEERED

These light duty Ford units are true trucks in every sens of the word. They are truek-engineered, through and through, for the fast and efficient transportation of half-ton payloads, just as the larger, heavy duty Ford Trucks are designed and conservatively rated for their loads, which run up to as much as ten thousand pounds with body and equipment. Your choice of a Ford Truck is backed by the judgment of the largers single group of truck operators in existence. Their preference is based solidly on Ford ruggedness reliability and economy.



Hydraulic, double-acting shock absorbers are standard equipment, front and rear. Adjustable to suit loading. Self-sealing type using synthetic rubber for long mileage between refills. Accurate metered adjustment.

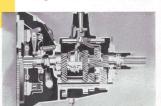


Hydraulic brakes are the independently anchored, self-centering, continued to the continued



At Left—The 10-inch semicentrifugal clutch used in Ford Light Duty units is of more than adequate capacity to transmit full engine torque in severest service, yet operates with low pedal pressure. The ball throwout and pilot bearings are prelubricated, sealed, trouble-free.

At Right—The 3-speed transmission is long-lived, rugged, with wide-faced, quiet-running helical gears. Blocker type synchronizers facilitate easy, silent shifting. 4-speed type is optional at extra cost.



## THERE ARE 32

## BASIC ADVANCEMENTS

#### IN TODAY'S

#### MORE THAN 100 MODELS!

• The mere fact that a truck is rated for a job somathing like yours, doesn't necessarily make it the truck you want. Ford provides more than 100 different standard Ford factory chaosis and body combinations, which cover more than 95 per cent of all truck jobs. In addition, there are many hundreds of prientil-purpose bodies, hoists, multiple-sack and multiple-drive units available for Ford Trucks from outside sources through Ford Dealers.



#### NEW FORD TRUCKS

#### THE 100 HP V-8 ENGINE

 New aluminum alloy cam-ground piston with 4 rings each—for improved oil control
 New steel-cored SILVALOY connecting rec

- Larger capacity oil pumpbrication and longer bearing
- Improved near main bearing oil seal—for added oil economy.
   Oil filter, renewable contriber type—an keep
- Oil filter, renewable cartridge type—to oil clean and reduce engine wear.
   Removable plate at bottom of oil pan-
- Balanced carburetion—for increased fueconomy and better performance.
   Latest type self-washing oil both air clean
- engine life.

  9. Thermostatically controlled exhaust by-pass valve regulates intake manifold temperature
- To better fuel vaporization and economy.
   Intake manifold—improved design for easy vacuum line connections.
- New sealed-dry, V-outlet distributor—watersealed, short-proof, air-cooled, trouble-free. Streamline-molded of high dielectric bakelite.
   Neoprene-coated high-tension spark plus
  - packets—tor longer life.
     Precision-machined aluminum timing gear—for longer life and silent operation.
- for longer life and silent operation.

  14. Valve springs shor-blasted and rust-proofed—for longer life.

  15. New stronger piston pins—for longer life.
- New-design interchangeable cylinder heads for simpler, lower-cost servicing.

   More efficient exhaust valve cooling — for
  - longer valve and cylinder h

18. High-efficiency fan-for better cooling.

19. Pressure-valve radiator cap-to prevent loss

- of coolant and improve engine efficiency.

  20. Cushion-type synthetic rubber engine mounts
- 21. Divided flywheel housing provides easier servicing of 11-inch clusch. †

#### THE CHASSIS

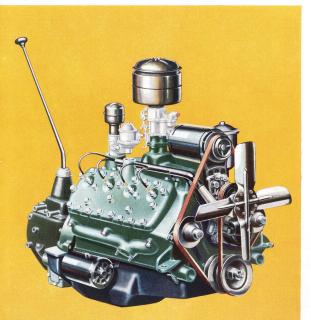
- Larger clutch in Tonner truck, 44.7% increase in friction area—for longer life.
   Four-speed transmission now standard in
- Tonner—of heavy duty design for better performance ability and longer life.

  24. Four-speed transmission internal spring re-
- New-design transmission main shaft splines
   —to provide positive gear mesh under load,
   Thrust washers added at ends of four-speed transmission countershaft gear cluster for
- Larger tires and wider rims on all chassis for full carrying capacity, longer tire life and simplified servicing.
   Two-speed scle with vacuum shift—for eaier control in Jacon models recognize recting the control of t
- Vacuum power beaking—on 2-ton, for easier, safer stops.
- Additional steel channel reinforcement of tear cab sill—for greater stability and longer cab life.
- greater strength to prevent glass breakage.

  32. Larger, adjustable-arm rear-view mirror—for increased visibility and safety.
- + Standard on Tonner and Heavy Duty units. Optional at extra cost on lighter units.

QUEFMENT ITEMS STANKE (\*) IN SPECIFICATIONS ON FOLLOWING PAGES ARE AT EXTRA COST, THESE ITEMS ARE CEN-ENTLY CONTRAINED IN TRACK CHARGE IN PRODUCTION AND INCLUDED IN RETAIL LIST PROCES ALLOWANCES FOR CONSISTING IF ANY OF THE DESIPHENT WILL BE QUOTED ON REQUEST, THE FROM DIVIDED COMPANY, WHOSE FOLLOW IS ONE OF CONTINUED.

## The Famous 100 H.P. FORD V8 ENGINE...



The most thoroughly service-proved truck engine in existence

There is no truck engine like the Ford V-8... nor is there a truck engine of any description with such a sound service record. Year after year, new betterments have been engineered into it, to provide new economy, reliability, power and smoothness. Operators of single Ford Trucks and big fleets alike—thousands on thousands of them—know from their own experience how well the power, endurance, economy, simplicity and reliability of the Ford V-8 measure up to the toughest truck jobs.

#### V-8 ENGINE SPECIFICATIONS

100 HORSEPOWER \* Bore 3.187 inches. Stroke 3.75 inches. Piston displacement 239 cu. in. Brake horsepower 100 at 3800 rpm. Torque 180 lbs-ft at 2000 rpm. Taxable horsepower rating 32.5.

**ENGINE BLOCK** \* Ford cast alloy iron. Cylinders and crankcase integrally cast. Full-length water jackets. Precision micro-finish cylinders. Heads interchangeable, right and left.

CRANKSHAFT - Cast alloy steel, Fully counter-balanced, integral counter-weights, Weight: 69.2 pounds. Three main bearings, Main bearing surface area: 38.955 sq. in.

CONNECTING RODS - Alloy steel forgings. Mounted side-by-side in pairs on one Word steel-cored Silvadoy bearings of floating type, for greater strength and longer life under severe operating conditions. Bronze piston pin bushings. PSIONS - Lightweight cam-ground aluminum alloy pistons with four rings each. Floating-type piston pins with bearing surfaces in both rod and piston. CAMSHAFT Wear-resistins. secalic last alloy iron. Three steel-backed babbits

VALVES • All intake and exhaust valves are special heat-resisting alloy steel. Mushroom-end valve stems. Lightweight, one-piece welded steel valve lifters. Valves are precision-set. Valve springs shot-blasted, rust-proofed for long life.

VALVE SEAT INSERTS • Hard alloy steel for all intake and exhaust valves.

ENGINE LUBRICATION • Direct pressure oiling to all main, connecting rod and camshaft bearings; also to timing gears. New rear main bearing oil seal. Larger capacity oil pump. Replaceable cartridge filter. • Crankcase capacity, 5 quarts.

camshaft bearings; also to timing gears. New rear main bearing oil seal. Larger capacity oil pump. Replaceable carridge filter.\* Crankcase capacity, 5 quarts CRANKCASE VENTILATION • Directed-flow through crankcase.

COOLING • Two centrifugal water pumps, self-sealing and self-lubricating type. Thermostatic temperature control.

FUEL SYSTEM • Dual down-draft carburetor with duplex-intake manifold. Automatic control of intake manifold temperature. Oil bath air cleaner.\* Mechanical fuel pump.

 ${\bf IGNITION \cdot Direct-driven \ distributor. \ Coil \ in \ waterproof \ housing. \ Fully \ automatic \ spark \ advance \ with \ vacuum-controlled \ centrifugal \ governor.}$ 

BATTERY • 17-plate, 120-ampere-hour capacity.

bearings. Aluminum timing gear—long-lived, quiet.

\* (See footnote on page 3)

#### THE FORD HALF-TON WITH 71/2-FT. PANEL BODY



The Half-ton Panel combines attractive appearance with initial

dvers, department stores, bakers, grocers, laundries and operators



Here is a panel body that is of with side panels, roof rail and steel top panels shaped and weld are hinged to a welded one-piece tain permanent door alignment. (right) which holds the door at 90° or fully open

Real driver comfort is another of the Ford panel unit. Besides plenty of leg room and head room, the deep-cushioned seat is easily adjustable (right) to the extent of 41/4 inches. Right hand passenper seat to match driver's seat is

an available option.

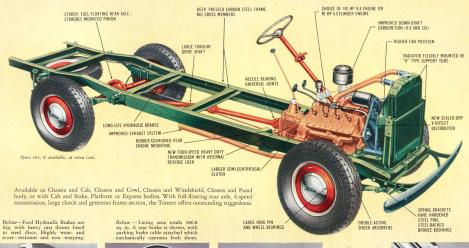






Interior of the 71/4-ft. Panel. Note the generous loading space totaling 138 cubic feet. Merchandise is fully protected from weather by congue-and-groove flooring, soft rubber door seals and double sealing of rapel sides at floor with felt and rubber. Steel skid strips, interior light standard.

## FOISD TONNER - AMERICA'S "NUMBER-ONE ONE-TON" VISUE









Left — Extra-capacity, semi-centrifugal clutch, long-lived, easy in action. Grip automatically increases with engine speed, eliminating slip, yet low pedal pressure is provided.

Right—Ford worm-androller steering, famous for ease and safety. Friction minimized by needle bearing on roller and tapered roller bearings on worm.



#### SPERICATIONS

#### The Ford One-Ton Chassis

#### 122-inch Wheelbase

6,600 Lbs. G.V.W. ENGINE • 100 H.P. V-8 or 90 H.P. Six

CLUTCH · Semi-centrifugal type. Diameter 11 in. Total frictional area 123./ sq. in.

TEANSMISSION · Four forward speeds. Roller and ball bearings in all forward speeds. Springloaded incernal reverse lock. Main shaft splines designed to hold 2nd and 3rd gears in positive mesh under load.

UNIVERSAL JOINTS • Highly efficient needle bearing type for long life in severe service. FFAME • Truck - type pressed steel channel. Frame width 34 in. Side members: depth 6.0 in., width 2.25 in., thickness 0.19 in.

FRONT AXIE • Hear-treated alloy steel forging, EAR AXIE • Full - floating type. Spital brevel spear drive with straddle-mounted printing. Ring spear threat plate. Four-pinion type differential, Gear ratio: sr'd 4.86 to 1, Optional 4.11 to 1. SPRINGS • Semi-elliptic, Special alloy seel,

Front: length 36 in, width 1.75 in. Rear: length 45 in, width 2.25 in. Hardened steelbacked bronze bushings. SHOCK ABSORBERS - Double-acting, adjustable

STERENG • Worm and needle bearing roller type. Ratio 18:2 to 1. Wheel diam. 17 inches. BRAKES • Hydraulic. Independently anchored two-thoe type, Front 12 in. x 1.75 im, rear 1/m, x 2 in. Liming area 18:68 sq. in. Beake drums cast iron fused to pessed steel drum discs. Chard beake leave mercares over where brakes.

WHELS · Five. Disc type. 17-in. diameter, 4.33R (6 in.) rims.\* THES · Four. Front 7.00-17, 6-ply; Rear 7.50-

17, 8-ply.\*

DIMENSIONS - Back of cab to C/L rear side, 48.06 inches; to end of frame, 96.06 inches.

TURNING RADIUS • 22.0 feet.

TYPICAL EQUIPMENT • Includes front fenders

ventilator; 19-gallon fuel tank in cab, 17gallon foel tank with Panel; spare wheel carrier; meal spare itse cover on Panel; front bumper; jack and tool kit.

\*(See foolaste on page 3)

### THE FORD TONNER WITH 9-FT. PANEL SODY



Offering the advantages of a large loading space on a more easily maneuvered 122-inch wheelbase, the One-Ton Panel is a real money ways for operators requiring a record de-

livery unit to carry bulky loads. The body features welded, all-steel construction, with double-sealed floor and sag-proof weather-stripped doors that keep out dust and moisture.





Interior of the 9-ft, Panel. Note the big load space dimension rotaling 175 cubic foot. Rear doors are hung in a one-piece channel frame to maintain door alignment. Two position check hidds doors at 90° or full open. The tight rubber door sail prevenus pene-



At Left—To protect the load from dust and muisture, body sides are double-sealed at floor with felt and rubber.

At Right—The body side panel, roof rail and top panel are formed and welded together. This



## • THE FORD TONNER WIGH 71/2-FT. STAKE BODY •

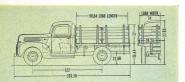




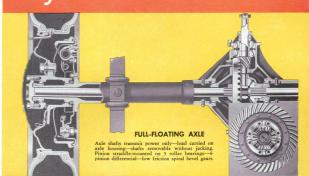




Body sill end caps and heavy steel rub-rails protect body from damage at loading docks. Stake sockets welded and riveted to rails.



## Engineered for TRUE One-Ton Truck



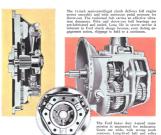
### WHY FORD TRUCKS STAND HARD WORK SO WELL

Find henry dury 11/5-00 and 2-one chanic currently strainfiel in 154, and 158init wheelthour and 158 and 191-fine Morbo Bhe chanic, an engineered for hard service. Frames are heavypage, deep in serion, and reinforced with heavy channel rules between from and rur syrings. Large-dimenter row-section rubuled drive dath's with three needle bearing universal pines, avoids whip at high speeds, facilitates clarks and manusinsoon misuremance. For beaview service, the 2-one classis features a 2-spect fear arthe, 825-50 10-ph and rear rives, double channel stress may be desired also one the 152-one chassis secure copipeners.



Two-stage springing is included on 2-ton—wallable on 15/- pon units. The leaves of main and auxiliary springs are made of special Food alloy steel, with tensile strength of 200,000 pounds per spages rock. Main perings are 2-desired spring and shacklers are steel-based spring eyes and shacklers are steel-based control of the spring and shacklers are steel-based control of the spring and the side of chappable. Her articles are double-devieted to both the lower flarge and the side of chappable the relievines die reviews of sharings stress and making for unions sides.

## Heavy Duty Features





Vacuum power braking, featuring a selfcontained power unit, included on 2-ton is also available on 1½-ton models.



Two-speed rear axle is desirable under widely varying grade and load conditions. Provides 8 speeds forward, 2 reverse.

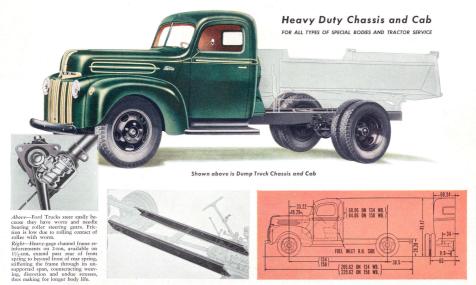


into the Food fullfloating heavy duty 1½-ton sale. Drive penion straddle-mounted on 3 large roller bearings—no springing under load. Ring gear is rigidly backed, cannot "give." Four difterential pinions spread the load certly, with lower tooth stresses. The row weight, Wedgetype hub and adapters.

bearings on all live shafts. New in-

## FORD HEAVY DUTY UNITS - America's Sost

Ford Heavy Duty Trucks have amply proved their endurance, conomy and capability. They serve the farmer, the woodsman, the oil field worker and explorer, the merchant and the inter-city revenue carrier. They haul from mines and quarries, coal pits and construction projects, steel mills and freight reminals. Cities and towns, counties and states, armies and governmental units by scores, count the Ford Heavy Duty Truck a prime and favorite source of transport. Ranging up to 14,500 pounds in gross capacity, these versatile and economical Ford Trucks bring you many engineering advancements obtainable in no other motor ychicles.



### THE FORD TONNER WITH POPULAR 8-FT. EXPRESS BODY



### Capacity...rugged...enduring

The Ford Tonner's extra loadlogging capacity has its beginning in a strong, rigid frame, with deep, beavy-gage side members. Massive flanged alligatorjaw cross-members add maxiThe live-rubber-bushed drive-line conter bearing carrier prevents misalignment, cushions volvation. Universal joints are shown our away... nose the long-lived needle bearings which minimize friction at these points. Procedler shafts are of tubular type. The Tonner's true heavy-duty 4-speed transmission has a new spring-type incernal reverse lock; main shaft splines are designed to assure positive retution of gears in mesh under load. Thrust places at ends of countershaft gear cluster assure longer life.



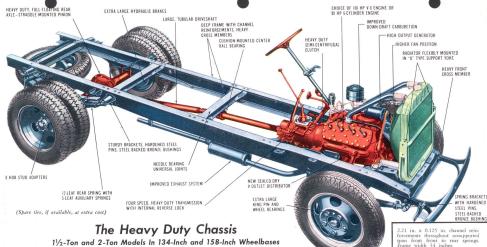






The 8-foot Tonner Express body affords 62 cubic feet of load space. Note generous dimensions below. Body is of welded steel with reinforced panels and stake pockets for side boards or top.





ENGINE . 100 H.P. V-8 or 90 H.P. 6. CLUTCH · Semi-centrifugal type, 11 in. dia. Frictional area 123.7 sq. in. TRANSMISSION . Four forward speeds. Roller and ball bearings in all forward speeds Spring-loaded internal

reverse lock S.A.E. 6-holt power takeoff opening on right side. UNIVERSAL JOINTS . Needle bearing type with rubber encased center bear-

ing. Tubular propeller shafts. STEERING . Worm and needle bearing roller. Ratio 18.4 to 1. Diameter

TREAD . Front 56.66 in Rear 65 in.

of steering wheel 18 in.

TURNING RADIUS . 27.5 feet for 134" wb: 32 feet for 158" wb.

TYPICAL FOILIPMENT . Includes front fenders and short running boards; cowl ventilator; 19-gallon fuel tank;

#### spare wheel carrier: front bumper; 11/2-TON MODELS 12.500 Lbs. G.V.W.

iack and tool kit.

REAR AXLE . Full-floating type: straddle-mounted pinion. Ratios: st'd 6.67 to 1-opt, 5,14 to 1; 5,83 to 1. Twospeed axle optional at extra cost.

FRAME . Pressed steel channel, section, 7 in. x 2.75 in. x 0.21 in., width 34

in. Special reinforcing channels fitted inside regular side members.\* SPRINGS . Special alloy steel. Front 36 in, x 2 in., forward shackled with safety eyes. Rear: 45 in, x 2.5 in,

Five-leaf auxiliary springs.\* BRAKES · Service. Hydraulic, inde-pendently anchored two-shoe type. Front: 14 in. x 2 in. Rear: 15 in. x 3.5 in. Lining area 303 sq. in. Cast iron brake drums fused to steel drum discs. Hand brake: 7.81 in. x 2.5 in. on drive shaft. Vacuum power braking

optional at extra cost. WHEFIS AND TIRES . Seven tapered disc steel wheels with 5,00S rims, \* Six tires, 7.50-20 8-ply front and dual rear.\*

\*(See footnote on page 3)

(8.25-20 10-ply dual rear furnished with 2-speed axle option.)

#### 2-TON MODELS

14,500 Lbs. G.V.W. REAR AXLE . Two-speed, full-floating type. Primary (high range) reduction by spiral bevel gear with straddlemounted pinion: supplementary (low range) reduction by planetary spur gears. Vacuum operated shift, permitting gear pre-selection. Gear ratios

FRAME . Heavy duty, double channel type, Side members: 7 in. x 2.75 x 0.21 in, thick with inside 6.58 in. x

5.83 to 1 and 8.11 to 1.

SPRINGS . Front: 36 in. x 2 in. Rear: Two-stage, special alloy steel; main-45 in. x 2.5 in., 12 leaves; auxiliary-30 in. x 2.5 in., 5 leaves.

BRAKES . Service. Vacuum power-operated, hydraulic, independently anchored two-shoe type. Front 14 in, x 2 in. Rear: 15 in. x 3.5 in. Lining area 303 sq. in. Cast iron brake drums fused to steel drum discs, Booster is single-unit type combining power chamber, hydraulic vacuum valve and slave cylinder. Hand brake: 7.81 in, x 2.5 in, on drive shaft,

WHEELS AND TIRES . Seven tapered disc steel wheels with 5,00S rims. Six tires, 7.50-20 8-ply front-8.25-20 10ply dual rear.

#### SPERFICATIONS

Ford Cab-Over-Engine Chassis 11/2-Ton and 2-Ton Models

ENGINE • 100 H.P. V-8 CLUTCH . Semi-centrifugal type, 11 in. dia. TRANSMISSION . 4-speed, sliding gear type. UNIVERSAL JOINTS . Needle bearing type. One exhalar shaft, two ioints on 101" wh.; two m-STEERING . Worm and needle bearing roller.

TURNING RADIUS . 19 fr. for 101" wb.: 25 TYPICAL FOUIPMENT . Includes complete cali 1 W-TON MODELS-13,500 Lbs. G.V.W.

8548 AXIS . Full-floating, spiral bevel type FRAME . Pressed steel channel, section 7" a channels\* fitted inside regular side members

WHERE AND THES . Seven tupered disc steel

2-TON MODELS-15.000 Lbs. G.V.W.

9548 AXIF . Two-speed, full-foating, Primary FRAME - Side members: 7" x 2.75" x 0.21" SPRINGS . Front: 38" x 2.25", Rest: Two-

BRAKES · Vacuum power-operated, hydraulic, two-shoe type. Front: 14" x 2". Resr: 15" x WHEELS AND TIRES . Seven tupered disc steel



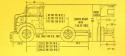










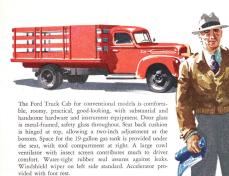


insulated engine cover excludes engine heat and sound from cal-

make it easy for the driver to enter the cab. Edge of door glass is

## Coupe comfort and Lasting good looks combine in

## The NEW FORD CABS



SAVE TIME AND MONEY

PARTS EXCHANGE PLAN

The Dealer Engine and Parts Exchange Plan enables you to avoid costly delays for major overhauling work. A simple exchange of engine, carburetor, or other assembly and your truck is back on the job instead of being tied up and earning nothing for you. You will get more efficient and economical operation from your truck, and its useful life will be greatly extended. Your Ford Dealer can supply partial engine assemblies, rebuilt engines and various other reconditioned units under this plan. Ask him about it!





The handy, roomy dispatch box and glove compartment provides secure storage for maps, route lists, receipts, invoices, flashlight and small tools, as well as the driver's personal belongings. It opens at a pull and is closed tightly against two rubber bumpers with a strong spring.



Ford Truck instruments are of excellent quality, retable and quality, retables, larstruments consist of fuel, temperature and oil pressure gages, ammeter and Shifrioguide speedometer, grouped for easy observation. Note, in illustration of the cab interior at the top of the page, the nearness and the efficient arrangement of controls. Door hinges are forged and extremely strong, Sturdy door-checks protect the hinges, Both dash and floor are well insulated. Door handles lock the doors from the inside.

#### Famous Ford Safety MAKES YOUR CHOICE OF

#### The Ford School Bus Chassis

POPULAR WITH EVERY CITIZEN 158' Wh .- 13.500 Lbs. G.V.W. (with auxiliary springs).

194" Wb .- 14,500 Lbs. G.V.W. (with auxiliary springs and frame reinforcements); 15,000 Lbs. G.V.W. (with auxiliary springs, frame reinforcements and two-speed axle).

Built to School Bus standards set by National Education Association, Apollable with spandard single reduction year ards. Optional two-speed year ards and







#### The FORD 6½ ft. Sedan Deivery



## Swift and Smart...with A WORLD OF Stamina and Thrift!

Inside . . . ounside . . . all the way through . . . . this new 61/5-ft. Sedan Delivery is









#### THE FORD HALF-TON WITH 61/2-FT. STAKE BODY

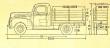


Built for hard usage, this hast transport unit is equally popusturdily constructed of well-seasoned hardwood, to withstand lar on the farm and in city hauling. The body is big and hard service. Note low loading height—only 33.2 inches.



Below (A)—The platform is framed entirely of heavy-gage steel. This detailed view of the platform corner shows the sturdiness of construction. The edge of the platform is procerted by the steel frame rail, Steel girders that rest on the body silks provide more than angle support for the overhanging sides of the platform. Genter (B)—Typical of endoring Ford construction, strong

beards, anchot them rigidity, yet allow quick removal of side and end stake sections for platform hauling service. At Right IC—This is a close-up view of one of the large pressed steel gassets which are used to attach the platform frame to the body sills. The stardy cross-girdlers are rivered to the side members, and triangular steel gussets reninforce corner joints—providing twoical, heavy-dury.



Above—The selected, seasoned bardwood floor planking is protected by used skid-strips which bolt through and are rabbesed into planks, interlocking as well as protecting them. Side sections are quickly removed in one piece. Thus, the track may be leaded at will from either side or the rear. Note the next and practical steel resources on body sills.







## THE FORD HALF-TON WITH 61/2-FT. PICKUP BODY





The Ford Pickup meets the needs of the largest of all groups of truck operators. It is ideal for rapid retail and wholesale delivery, for the "service industries" such as plumbing, heating, hardware, tinsmithing, electrical contracting, painting and public, utility maintenance; also for the farmer and landscape gardener, for new-paper distribution and all the secondary tasks connected with heavier trucking. The durable truck-type chassis, the big, sturdy body and comfortable ride assured by the Ford coupe cal and double-action shock absorbers all around, make the Pickup the favorite of most any fleet.

The 49 x 78½ x 20-inch Pickup body of heavy gage steel provides 45 cubic feet of load space, unobstructed by wheelhousings. Tailgate is strong and rigid with taper-rolled edge reinforcement. It closes tightly and swings clear down if desired. Note front panel reinforcing ribs and strong stake pockets.



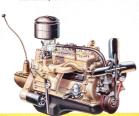
Strength, rigidity, freedom from denting, provided by hardwoodreinforced steel floor, with formed skid-strips.

Locking links of forged steel hold tailgate tightly closed and quier. Note deep-drawn paneling of tailgate and sides and the strong, handsome rolled edge of flareboards. Sturdy corner posts also contribute to durability.



## THE 90 H.P. FORD SIX

Embracina exclusive Ford advancements in six-cylinder design, for better cooling, better lubrication, better combustion



#### SIX\_CYLINDER ENGINE SPECIFICATIONS

Liberal cone Bore 3,300 in stroke 4.400 in., piston displacement 226 cu. 1200 rpm.; taxable H.P. rating 26.1. Crankshaft Ford cast allow steel, counnum allow cam-pround, 4 rings each, control of intake manifold tempera-

#### COMBINING BRILLIANT PERFORMANCE WITH ECONOL

The Ford Six is available in all conventional models of Ford Trucks and School Buses. For the operator whose loads, road surfaces, grades and desired road speeds call for peak torque at lower engine speeds, the Ford Six is recommended as, in our opinion, the most advanced engine of this type and power obtainable. It is a rugged, simple, durable power plant of true Ford design. Ford engineering and Ford precision manuir can, and does provide combustion-chamber contour of the efficient higher-turbulence type, with resultant fuel economies and superior performance characteristics.



At Left-Filtered oil is fed. drilled leads, to all main, tappers and timing gears. to cylinder walls, pistons, removable with drain plug.



At Right-Gusher-coolin At Left - Thermostari gases to heat the intake

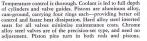


ADVANCED ENGINEERING FOR LONG LIFE, LOW COSTS!

4-ring cam-ground aluminum alloy constant lash longer · Ball bearing mounted fan · Packless water pump-gives freedom from peri-· Integrally counterweighted crankbetter performance and economy,

## embodying far-reaching improvements







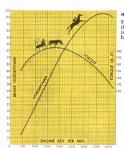
New sealed-dry, V-outlet distributor is motded of high dielectric bakelite. Neoprene-coated high-tension leads are protected by plastic jackets. Delivers exceptionally reliable performance under extremely adverse conditions. Water-sealed, air-cooled, short-proof.



New aluminum timing gear is quieter and longer-lived. Being bolted on, it is removable without disturbing the camshaft. This Ford feature saves the truck owner both time and money. Camshaft of special wear - resistant alloy, has three steel-backed bearings.



21/s TO 3 TIMES MORE SERVICE LIFE FROM NEW FOOR ROD BEARINGS New Ford steel-cored SILVALOY connecting rod bearings withstand both higher temperatures and higher bearing loads. Of the precision type, floating installation, each bearing serves a pair of connecting rods for connectings rods are high-strength alloy steel forgings.





ing strains and freedom from torsional vibration contribute to

smooth Ford V-8 engine performance and long bearing life,

#### RIGHT AND LEFT CYLINDER HEADS INTERCHANGEABLE

—lower maintenance costs, Right and left heads are of identical design. Smaller inventory and quicker service. Combustion chambers scientifically shaped for turbulence and anti-detonation.







"In efficiency, economy, comfort, the best truck we've ever owned."—Charles F. Hauswirth, Hayelock, lowa, farm hauler.



"Accurate records show our Fords cost less to operate." - C. L. McCarthy, Little Rock Furniture Co., Little Rock, Ark.

#### Compare the Dollar-Value and You'll Haul by FORD TRUCK!

Naturally, Ford Trucks are "priced with the lowest". That's always been true. Leading all other commercial vehicles in total official registrations for years, Ford Trucks are built in volume assuring all the vass production advantages of Ford resources and engineering. This keeps costs down, and allows the margin for extra Ford value. Today's new Ford Trucks are brilliant examples of this principle. They embody many Ford engineering advancements in engines and chassis, offering the greatest truck values in Ford history.

## SEE YOUR FRIENDLY FORD DEALER!

## Save Time and Money With The PARTS EXCHANGE PLAN!

Despite the record-breaking peacetime manufacturing pace at which new Ford Trucks are being produced, it will be some time before there can be plenty of Ford Trucks to supply all who need them. But Ford Truck to perators have a big advantage over all others in the Parts Exchange Plan. They can put their present Ford Trucks in efficient condition quickly and with the utmost economy.

See Your Friendly Ford Dealer!





"117,000 miles in 26 months with 10-ton loads, without a breakdown."—Bert Matter, Lynden, Wash.



"Our 173 Fords are serving excellently, We've used Fords for over 20 years,"—Henry Fredrich, Jacob Laub Baking Co., Cleveland, O.



"This 1000-gallon 2-speed-axle Ford gives us efficient, low-cost transport."—T.L. Rodes, bulk plant contractor, Richmond, Va.