

Ford 'F' series

normal control trucks

GVW's up to 24,500 lb.
GCW's up to 46,000 lb.



Ford 'F' series

medium and heavy-duty trucks

1. Designed for maximum loads. Ford's realistic GVW and GCW ratings and careful selection of materials having high power-to-weight ratios provide 'F' Series mediums and heavies with the ability to haul big pay-loads at minimum cost.

2. Quality-built for maximum economy. Ford mediums and heavies over the years have established a reputation in the industry for outstanding reliability and operating economy. One contributing factor is the availability of a wide selection of power trains and chassis components which permit you to select the right truck for your particular operation. In addition, Ford's simple-to-service design and readily available parts at nominal cost help keep operating costs down . . . profits up!

3. Quality-built for long life. From top to bottom . . . from all-welded steel cabs to rugged frames, Ford 'F' Series trucks are quality-built for lasting stamina and long-term durability.

4. Quality features. Power. Choice of four engines 240 CID (6); 300 CID (6) and 330 CID (V8). MD and HD. — Twin-I-Beam. The successful ride-smoothing

Twin-I-Beam suspension proven on the F100 is also available on the F250 and F350.

— Frame strengths. Models F500 through to F750 are more rugged, frame rails are straight through in the cab mount and cargo area providing greater frame strength and easier body mounting.

— Cabs. Ford 'F' Series are built with the driver in mind — roomier cabs, better all-round visibility and a larger engine compartment allowing improved accessibility in engine maintenance.

5. The matched team . . . Ford service and Ford approved parts.

Specialised Ford service facilities and a ready supply of genuine low-cost parts assures you of efficient maintenance and parts for your 'F' Series trucks. Furthermore, Ford trucks give you warranty protection for 12,000 miles or 12 months, whichever comes first. Every Ford truck is warranted against defects in material and workmanship for this extended period. Owners are responsible only for normal maintenance and routine replacement of maintenance items.

A network of Ford Dealers to serve you...

With financing— Ford dealers will gladly explain how you can best finance the purchase of one or more trucks according to your needs and income pattern. A RETAIL TRUCK FINANCING PLAN and a TRUCK FLEET FINANCING PLAN are available to help you finance your purchase and free your working capital. With parts and service — whatever your route, you'll find one of almost 400 Ford dealers close at hand to give you assistance in solving your service problems. Of these 32 are heavy-duty truck dealers especially equipped and trained to provide superior service for heavy-duty trucks. This great network of Ford truck dealers has the modern facilities and Ford-trained mechanics to provide quick and competent preventive maintenance or repairs. And because Ford dealers maintain a complete stock of normal replacement parts, you need not invest in a large parts inventory of your own.



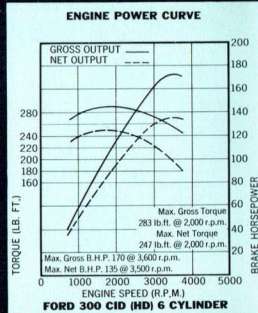
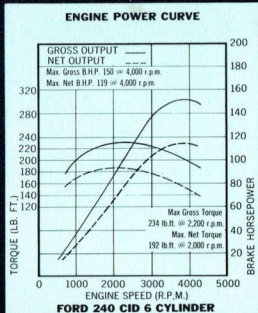
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every 1970 Ford truck. Safety also depends upon the proper operation and maintenance of a vehicle . . . and the use of safety equipment provided.

The 240 6-cylinder petrol engine powers the 'F' Series from F100 to F500. Develops maximum gross bhp of 150 at 4000 rpm and maximum gross torque of 234 lb. ft. at 2200 rpm . . . with a maximum net bhp of 119 at 4000 rpm and maximum net torque of 192 lb. ft. at 2000 rpm. The 300, fitted in the F600 and F700 combines high-displacement power with 6-cylinder economy. Develops maximum gross bhp of 170 at 3600 rpm and gross torque of 283 lb. ft. at 2000 rpm. Maximum net bhp is 135 at 3500 rpm and maximum net torque is 247 lb. ft. at 2000 rpm.

240 & 300 CID ENGINES:

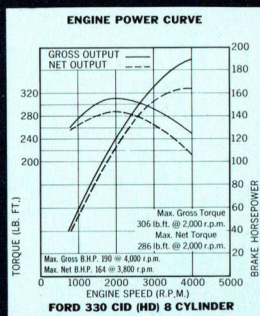
- 7-main-bearing crankshaft for stability and durability.
- Integrally cast crankshaft counter-weights (four on 240, eight on 300's) for smoothness.
- Hydraulic valve lifters for a quiet-running engine, less maintenance. Rotocoil rotating valves (300 CID only).
- Individual intake and exhaust valve ports for improved engine breathing.
- Full-circle water jackets dissipate combustion heat.



The 330 HD V8 is available on the F700 (GCW 42,000 lb.) and F750 (GCW 46,000 lb.) developing maximum gross bhp of 190 at 4000 rpm and maximum gross torque of 306 lb. ft. at 2000 rpm . . . with a minimum net bhp of 164 at 3800 rpm and minimum net torque of 286 lb. ft. at 2000 rpm. This high displacement heavy-duty engine provides the power and torque to maintain highway speeds at part throttle with reserve power to minimise downshifting. Working at lower rpm it provides better fuel economy and longer engine life. *A medium duty version of this engine available in the F500 models.*

330 CID HD ENGINE:

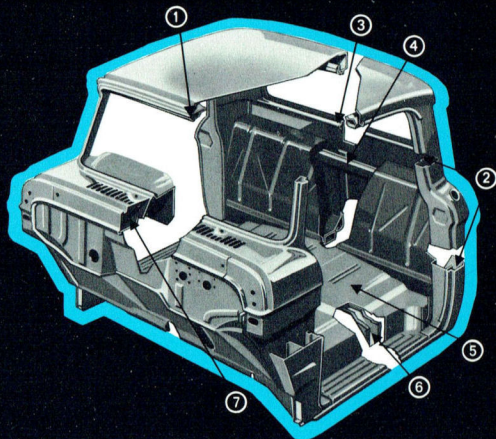
- Deep-skirt cylinder block provides strength & rigidity.
- Forged-steel crankshaft and I-Beam type connecting rods provide extra durability.
- Chromium plated valve stems plus hard-faced seat inserts give Rotocoil positive rotators long-life.
- Full-floating piston pins with Tru-arc retainers provide a more positive grip in retainer groove for maximum pin retention.
- Camshaft induction hardened, driven by smooth-running double-strand timing chain.

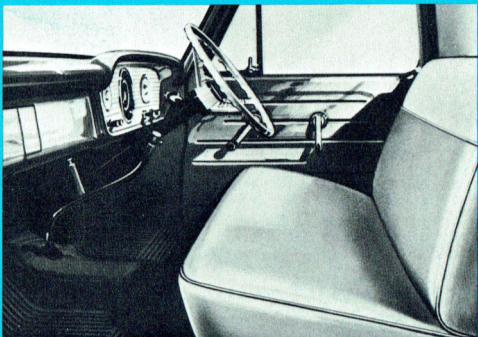
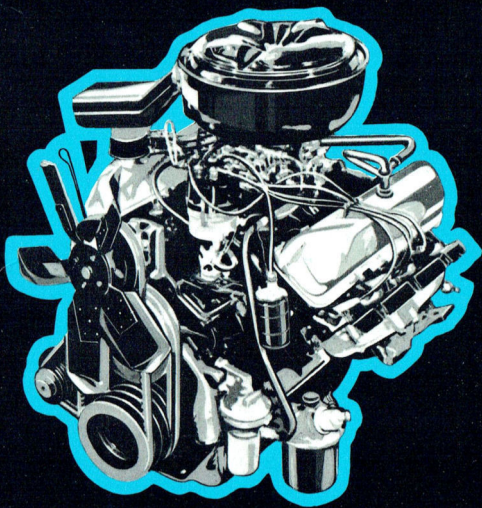
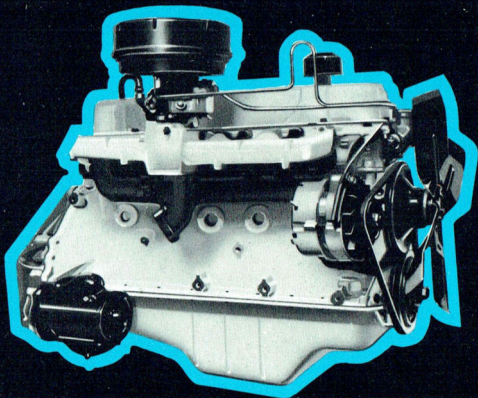


Ford heavy-duty conventional cabs have all-welded construction . . . plus:

1. Box-type front roof header and box-type roof side rails extend over the doors to the lock pillars.
2. Lock pillar reinforcements extend from the top of the lock striker plate to the roof rails and from the bottom of the striker plate to the floor pan.
3. A horizontal, hat-type reinforcement runs below the rear window to reinforce the cab back panel and lock pillars.
4. Hat-type reinforcement runs across the back of the cab.
5. Floor pan and toeboard are of heavy-gauge steel, welded to the firewall for rigidity and cab durability.
6. Steel vertical legs and supporting gussets are welded to the firewall and toeboard.
7. Ventilation system plenum chamber forms a box section across the front and sides of the cowl to reinforce the hinge pillars.

Safety features: 'F' Series cabs have unbeatable all-round vision 2800 sq. " of glass. Other features include: • Safety door locks • Padded sun visors • Windshield washers • Outside rear vision mirrors • Back-up lights • Safety belts.





model availability

WHEELBASES IN INCHES

115" 135" 156" 159" 174" 194"

F100 5400 lb. GVW 240 CID (6) Chassis Cab 5400 lb. GVW 240 CID (6) Style Side	● ●					
F250 7600 lb. GVW 240 CID (6) Chassis Cab Single Rear Wheels 9000 lb. GVW 240 CID (6) Chassis Cab Dual Rear Wheels		● ●				
F350 10,000 lb. GVW 240 CID (6) Chassis Cab				●		
F500 12,600 lb. GVW 20,000 lb. GCW 240 CID (6) Chassis Cab 13,500 lb. GVW 20,000 lb. GCW 240 CID (6) Chassis Cab 15,000 lb. GVW 20,000 lb. GCW 240 CID (6) Chassis Cab 15,000 lb. GVW 25,000 lb. GCW 330 CID MD (V8) Chassis Cab 19,500 lb. GVW 25,000 lb. GCW 330 CID MD (V8) Chassis Cab			● ●		● ● ● ● ●	
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F700 23,000 lb. GVW 40,000 lb. GCW 300 CID (6) Chassis Cab 23,000 lb. GVW 42,000 lb. GCW 330 CID HD (V8) Chassis Cab			● ●		● ●	● ●
F750 24,500 lb. GVW 46,000 lb. GCW 330 CID HD (V8) Chassis Cab			●		●	



F700



F100 Style Side Pick-up



F750

FORD TRUCKS



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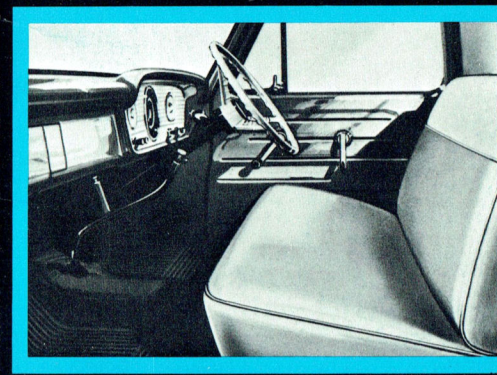
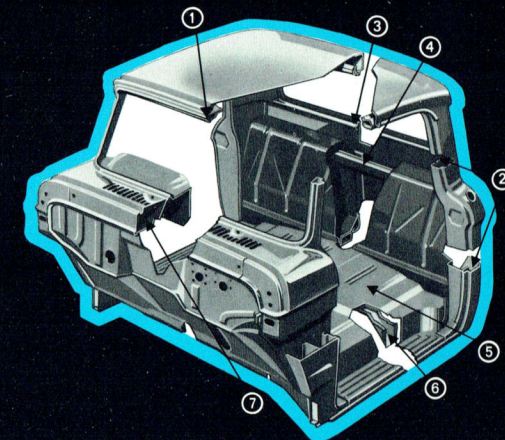
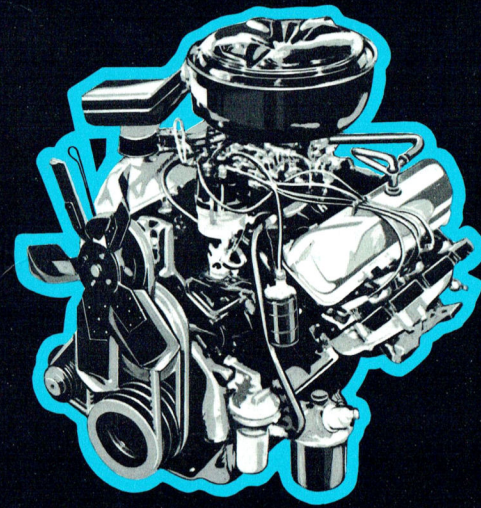
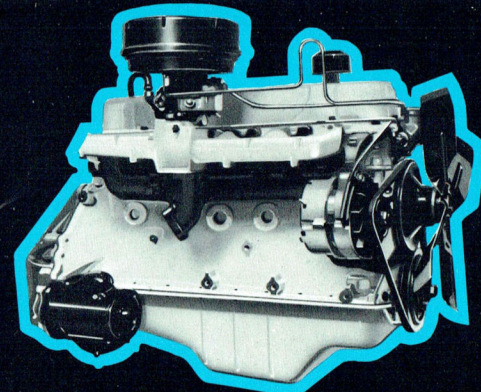
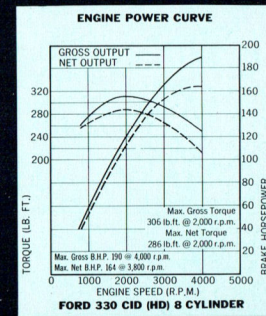
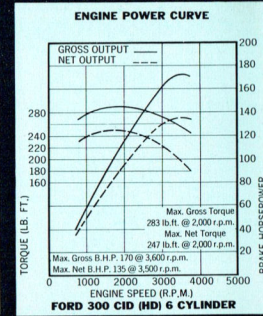
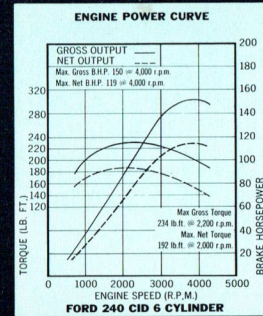
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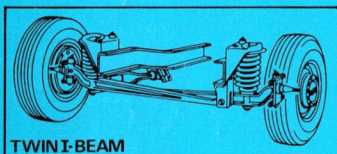
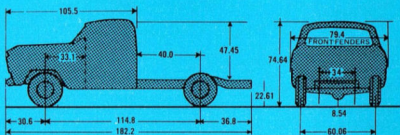
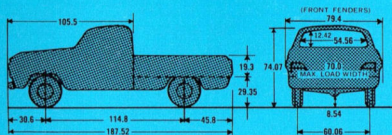
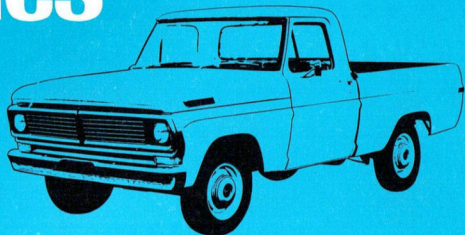
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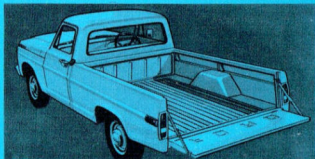
F100 Model
Max. GVW 5400 lb.



TWIN I-BEAM

The successful proven Twin I-Beam suspension is built into the F100, F250 and F350. It combines the smooth cushioning of independent wheel springing with the strength and durability of two solid I-Beam axles. One for each wheel. Each axle is independently sprung with its own radius arm, coil springs and shock absorber, the other end of the I-Beam being connected to the opposite side of the frame.

The F100 has big capacity full 6½ ft. of load length with the tailgate closed and another 1 ft. 7 ins. of load support with the tailgate down. Wheel arches are flat-topped so you can load to full capacity. Steel floor's raised rails allow load to slide in without effort. Cab interior is spacious, designed for driving ease and comfort with ample leg and head room and seating for "3 big men". Easy to read full set of instruments in front of driver.



KERB WEIGHTS

Approximate chassis-cab weight — including fuel, oil, water.	CHASSIS CAB		STYLESIDE
	Front	2,135 lb.	2,170 lb.
Rear	1,245 lb.	1,590 lb.	
Total	3,380 lb.	3,760 lb.	
Weight of Styleside box — 380 lb.			

The Ford F100 is designed to offer you even smarter appearance and greater work capacity. Its attractive lines are enhanced by greater length, and every aspect of the design has functional purpose. There's plenty of room under the bonnet — engine accessibility is superb. Inside the cab there's plenty of well-ventilated, comfortable seating room for three adults. Big features

of F100 are the exclusive Twin-I-Beam front suspension, and the one-hand-operated centre-controlled tailgate opening catch. Twin-I-Beam gives you a ride equal to that of independent coil springs with all the rigid strength of a conventional I-beam leaf-spring suspension. No other truck in this class offers you Ford F100's advantages.

Specifications

F100 Model Max. GVW 5400 lb.

	Chassis Cab	Style Side
Gross Vehicle Weight — lb.	5400	5400
Gross Combination Weight — lb.	—	—
Wheelbase	114.8"	114.8"
Kerb Weight — Front — lb.	2135	2170
Kerb Weight — Rear — lb.	1245	1590
Kerb Weight — Total — lb.	3380	3760
Body & Payload Allowance — lb.	2020	1640
Nominal Payload	15 cwt.	15 cwt.
Min. Recommended Body Length	5'6"	—
Nom. Recommended Body Length	7'6"	6'10"
Max. Legal Body Length	8'0"	—
Max. O/A Length — Legal	17'0"	15'7"

Engine: Ford OHV — 6 cylinder — petrol.

Displacement — 240 cub. ins. Compression Ratio — 8.75:1. Max. Gross BHP — 150 @ 4000 r.p.m. Max. Nett BHP — 119 @ 4000 r.p.m. Max. Gross Torque — 234 lb./ft. @ 2200 r.p.m. Max. Nett Torque — 192 lb./ft. @ 2000 r.p.m. R.A.C. Horsepower — 38. Bore and Stroke — 4.00" x 3.18".

Engine Specifications: Cylinder Block — high grade cast iron. Cylinder Head — alloy iron. Camshaft — 4 bearing precision moulded alloy iron. Main Bearings — replaceable insert babbit. Pistons — aluminium alloy, integral steel struts. Valves — Intake — forged steel, aluminised. Valves — Exhaust — austenitic steel — aluminised.

Cooling System: Capacity — 11.6 qts. pressurised. Fan — 4 blade dia. 17".

Fuel System: Carburettor — single venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow disposable cartridge. Oil Pump — rotor type inside oil pan. Oil refill Capacity — 6 qts.

Electrical System: Type — 12 volt. Distributor — vacuum control. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp., 66 plate negative grounded. Spark Plugs — Size 18 mm.

Engine Equipment: Air Cleaner — dry type (opt — 8" Donaldson cyclopak). Air Intake — thermostatically controlled.

Clutch: Heavy Duty semi centrifugal. Size — Dia. 11". Area — 123.7 sq. ins.

Transmission: New Process 435 — 4 speed. Ratios — 1st 6.69:1, 2nd 3.34:1, 3rd 1.66:1, 4th 1.00:1, Rev. 8.26:1, Synchronised 2nd, 3rd, 4th. Power Take Off Opening 6 bolt S.A.E. R.H.S.

Front Axle: Ford Twin I Beam. Capacity — 2750 lb. Track — 63.9".

Rear Axle: Ford hypoid semi floating. Capacity — 3,300 lb. Ring Gear Dia. — 8.75". Ratio — 3.70:1. Track — 60.6".

Frame: Single channel. Yield Point — 36000 p.s.i. Section Modulus — 2.98. Depth — 6.08". Width — 34".

Steering: Ford Recirculating Ball Type. Ratio — 24:1. Steering Wheel Dia. — 17". Turning Circle — outside of tyre — 40' — wall to wall — 42".

Brake System: Hydraulic — dual line — self adjusting drum. Size — Front — 11 1/32" x 3". Rear — 11 1/32" x 2 1/4". Area — 225 sq. ins. Master Cylinder Dia. — 1.00". Parking Brake — hand operated rear wheels — Area — 93 sq. ins.

Suspension: Front Springs — independent coil — Capacity — 1175 lb. Rear Springs — 6 leaf flexomatic — Capacity — 1650 lb. Shock Absorbers — double acting, telescopic front and rear. Piston Dia. — 1.00".

Wheels: Size — 16 x 5K — 5 hole. Bolt Circle — 5.5". Offset — .62".

Tyres: Size — 6.50 x 16 — 6 ply tubeless truck type. Number — 5, including spare.

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature and fuel gauges, vacuum and oil pressure, alternator warning lights. Back up, courtesy lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking, anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windscreen, padded internal armrests with paddle type door handles and non over-riding locks, external door locks both sides, automatic choke, stakeholes (pickup only), adjustable bench seat, ash tray, quarter light vents and fresh air interior ventilation, bright grille and bumper, floor mounted gear shift, coat hook.

The specifications referred to above were in effect at the time this publication was approved for printing; however, Ford Motor Company of Australia Limited and/or Ford Sales Company of Australia Limited reserve the right, subject to the laws of any state or territory and the regulations of any competent authority which may be applicable at the time, at its discretion and without notice, to change specifications and prices of the products referred to herein at any time and without incurring any liability whatsoever to any purchaser thereof.

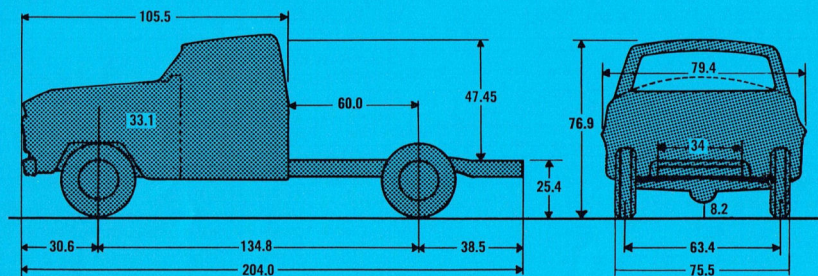
This leaflet shows the basic specifications for the F100 model. Selection of the right equipment is essential if efficiency and economy of operation are to be achieved. Contact your Ford truck specialist Dealer for full details and let him help you plan the best possible truck to suit your needs.

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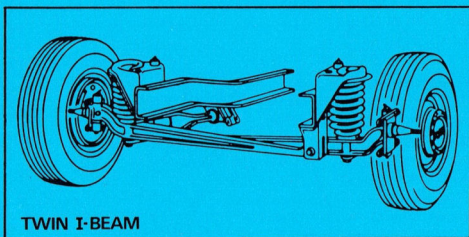
F250 Models

Max. GVW 7600 lb. (single rear wheels)

Max. GVW 9000 lb. (dual rear wheels)



The successful proven Twin I-Beam suspension is built into the F100, F250 and F350. It combines the smooth cushioning of independent wheel springing with the strength and durability of two solid I-Beam axles. One for each wheel. Each axle is independently sprung with its own radius arm, coil springs and shock absorber, the other end of the I-Beam being connected to the opposite side of the frame.



KERB WEIGHTS

(Approximate, including fuel, oil and water)

Wheelbase	Front	Rear	Total	Approx. weight available for payload, equipment, etc.
134.8"	2,481 lb.	1,486 lb.	3,967 lb.	3,782 lb.

You will go a long way to find better appearance, more performance and value in its class than F250. This Ford also features the exclusive Twin-I-Beam front suspension. It gives you the best of

both worlds — the ride of an independent coil suspension and the strength and rigidity of a conventional I-beam axle.

Specifications

F250 Models

Max. GVW 7600 lb. (single rear wheels)

Max. GVW 9000 lb. (dual rear wheels)

Gross Vehicle Weight — lb.	7600	9000 (with dual rear whls.)
Gross Combination Weight — lb.	—	—
Wheelbase	134.8"	134.8"
Kerb Weight — Front — lb.	2481	2433
Kerb Weight — Rear — lb.	1486	1610
Kerb Weight — Total — lb.	3967	4043
Body & Payload Allowance — lb.	3782	4957
Nominal Payload	25 cwt.	35 cwt.
Min. Recommended Body Length	8'0"	8'0"
Nom. Recommended Body Length	9'0"	9'0"
Max. Legal Body Length	10'6"	10'6"
Max. O/A Length — Legal	19'5"	19'5"

Engine: Ford OHV — 6 cylinder — petrol.
Displacement — 240 cub. ins. Compression Ratio — 8.75:1 (opt. 7.1:1). Max. Gross BHP — 150 @ 4000 r.p.m. Max. Nett BHP — 119 @ 4000 r.p.m. Max. Gross Torque — 234 lb./ft. @ 2200 r.p.m. Max Nett Torque — 192 lb./ft. @ 2000 r.p.m. R.A.C. Horsepower — 38. Bore and stroke — 4.00" x 3.18".

Engine Specifications: Cylinder Block — high grade cast iron. Cylinder Head — alloy iron. Camshaft — 4 bearing precision moulded alloy iron. Main bearings — replaceable insert babbit. Pistons — aluminium alloy — integral steel struts. Valves — Intake — forged steel — aluminised. Valves — Exhaust — austenitic steel — aluminised.

Cooling System: Capacity — 12.0 qts. pressurised. Fan — 4 blade, dia. 18.5".

Fuel System: Carburettor — single venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow disposable cartridge. Oil Pump — rotor type inside oil pan. Oil Refill Capacity — 5 qts.

Electrical System: Type — 12 volt. Distributor — vacuum control. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp., 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — dry type (opt. 8" Donaldson cyclopak). Air Intake — thermostatically controlled.

Clutch: Heavy duty semi centrifugal. Size — Dia. — 11". — Area — 123.7 sq. ins.

Transmission: New Process 435 — 4 speed. Ratios — 1st 6.69:1, 2nd 3.34:1, 3rd 1.66:1, 4th 1.00:1, Rev. 8.26:1.

Synchronised 2nd, 3rd, 4th. Power Take Off Opening — 6 bolt S.A.E. R.H.S.

Front Axle: Ford Twin I Beam. Capacity — 3800 lb. Track — 64.3".

Rear Axle: Dana 70 Hypoid fully floating. Capacity — 7400 lb. Ring Gear Dia. — 10.5". Ratio — 4.56:1. Track — 63.4".

Frame: Single channel. Yield Point — 36000 p.s.i. Section Modulus — 5.58. Depth — 7.0". Width — 34".

Steering: Ford recirculating ball type. Ratio — 24:1. Steering Wheel Dia. — 17". Turning Circle — outside of tyre — 47'6" — wall to wall — 50'.

Brake System: Vacuum boosted hydraulic — dual line — self adjusting drum. Size — Front — 12" x 3" — Rear — 12" x 3". Area — 297 sq. ins. Master Cylinder Dia. — 1 1/4". Parking Brake — hand operated to rear wheels. — Area — 148 sq. ins. — Booster — Vacuum 9" dash mounted.

Suspension: Front Springs — independent coil — capacity — 1455 lb. Rear Springs — 10 leaf — Capacity — 3200 lb. Aux. Springs (dual rear wheels only) — 550 lb. Shock Absorbers — double acting telescopic at front. Piston Dia. — 1.18".

Wheels: Size — 16 x 5.5 — 8 hole. Bolt Circle — 6.5". Offset — .56" (opt. 4.99" with dual rear wheels).

Tyres: Size — 7.50 x 16 — 8 ply. Number — 4 (opt. 5). (Opt. 7.50 x 16 — 6 ply with dual rear wheels, number 6 (opt. 7).)

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature and fuel gauges, vacuum and oil pressure, alternator warning lights. Back up, courtesy lights. Two speed dual electric windshield wipers (integral washer/wiper mechanism), self parking anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windshield, padded internal armrests with paddle type door handles and non over-riding door locks, external door locks both sides, automatic choke, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, bright grille and bumper, floor mounted gear shift, coat hook.

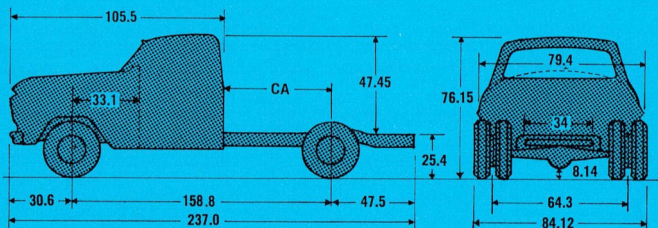
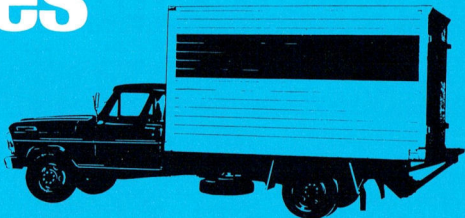
This leaflet shows the basic specifications for the F250 model. Selection of the right equipment is essential if efficiency and economy of operation are to be achieved. Contact your Ford truck specialist Dealer for full details and let him help you plan the best possible truck to suit your needs.

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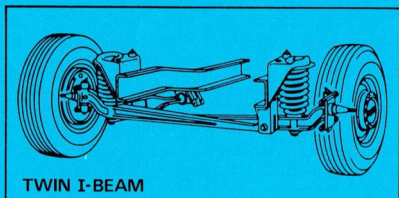
Ford 'F' series trucks

F350 Model

Max. GVW 10,000 lb.



The successful proven Twin I-Beam suspension is built into the F100, F250 and F350. It combines the smooth cushioning of independent wheel springing with the strength and durability of two solid I-Beam axles. One for each wheel. Each axle is independently sprung with its own radius arm, coil springs and shock absorber, the other end of the I-Beam being connected to the opposite side of the frame.



TWIN I-BEAM

KERB WEIGHTS

(Approximate, including oil, fuel and water)

Wheelbase	Front	Rear	Total	Approx. weight available for payload, equipment, etc. 5,796
158.8"	2,441 lb.	1,763 lb.	4,204 lb.	

This truck in the 10,000 lb. GVW class is offered with Ford's exclusive Twin-I-Beam front suspension. This gives all the advantages of a coil-spring independent suspension with conventional beam axle strength and rigidity. The F350 has been designed to give a smooth ride under all conditions whether the vehicle is laden or unladen. This smooth ride is derived from front

shock absorbers in conjunction with the proven Ford Twin-I-Beam suspension and auxiliary springs in rear. F350 also features self-adjusting drum brakes and a (dash mounted) vacuum brake booster — 9" PBR, as standard equipment. The Ford 350 has proved a versatile truck in a most useful rating.

Specifications

F350 Model

Max. GVW 10,000 lb.

Gross Vehicle Weight — lb.	10000
Gross Combination Weight — lb.	16000
Wheelbase	158.8"
Kerb Weight — Front — lb.	2441
Kerb Weight — Rear — lb.	1763
Kerb Weight — Total — lb.	4204
Body & Payload Allowance — lb.	5796
Nominal Payload	2 Ton
Min. Recommended Body Length	11'0"
Nom. Recommended Body Length	12'0"
Max. Legal Body Length	13'6"
Max. O/A Length — Legal	22'0"

Engine: Ford OHV — 6 cylinder — petrol.
Displacement — 240 cub. ins. Compression Ratio — 8.75:1 (opt. 7.1:1). Max. Gross BHP — 150 @ 4000 r.p.m. Max. Nett BHP — 119 @ 4000 r.p.m. Max. Gross Torque — 234 lb./ft. @ 2200 r.p.m. Max. Nett Torque — 192 @ 2000 r.p.m. R.A.C. Horsepower — 38.
Bore and Stroke — 4.00" x 3.18".

Engine Specifications: Cylinder Block — high grade cast iron. Cylinder Head — alloy iron. Camshaft — 4 bearing precision moulded alloy iron. Main Bearings — replaceable insert babbit. Pistons — aluminium alloy — integral steel struts. Valves — Intake — forged steel — aluminised. Valves — Exhaust — austenitic steel — aluminised.

Cooling System: Capacity — 15.2 qts. pressurised. Fan — 4 blade, dia. 18.5".

Fuel System: Carburettor — single venturi.
Fuel Pump — mechanical diaphragm.
Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow disposable cartridge. Oil Pump — rotor type inside oil pan.
Oil Refill Capacity — 5 qts.

Electrical System: Type — 12 volt. Distributor — vacuum control. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — dry type (opt. 8" Donaldson cyclopak). Air Intake — thermostatically controlled.

Clutch: Heavy duty semi centrifugal. Size — Dia. — 11" — Area — 123.7 sq. ins.

Transmission: New Process 435 — 4 speed. Ratios —

1st 6.69:1, 2nd 3.34:1, 3rd 1.66:1, 4th 1.00:1, Rev. 8.26:1.
Synchronised 2nd, 3rd, 4th. Power Take Off Opening — 6 bolt S.A.E. R.H.S.

Front Axle: Ford Twin I Beam. Capacity — 3800 lb. Track — 64.3".

Rear Axle: Dana 70 hypoid fully floating. Capacity — 7400 lb. Ring Gear Dia. — 10.5". Ratio — 5.13:1. Track — 63.0".

Frame: Single Channel. Yield Point — 36000 p.s.i. Section Modulus — 7.82. Depth — 7.0". Width — 34".

Steering: Ford recirculating ball type. Ratio — 24:1. Steering Wheel Dia. — 17". Turning Circle — outside of tyre — 55' — wall to wall — 57'.

Brake System: Vacuum boosted hydraulic — dual line — self adjusting drum. Size — Front — 12" x 3" — Rear — 12" x 3". Area — 297 sq. ins. Master Cylinder Dia. — 1 1/8". Parking Brake — hand operated to rear wheels — Area — 148 sq. ins. Booster — vacuum 9" dash mounted.

Suspension: Front Springs — independent coil — Capacity — 1455 lb. Rear Springs — 10 leaf — Capacity — 3200 lb. Aux. Springs — Capacity — 550 lbs. Shock Absorbers — double acting telescopic at front. Piston Dia. — 1.18".

Wheels: Size — 16 x 5.5 — 8 hole. Bolt Circle — 6.5". Offset — 4.99".

Tyres: Size — 7.50 x 16 — 6 ply. Number — 6 (opt. 7).

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature and fuel gauges, vacuum and oil pressure, alternator warning lights. Back up, courtesy lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking, anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windscreen, padded internal arm rests with paddle type door handles and non over-riding door locks, external door locks both sides, automatic choke, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, bright grille and bumper, floor mounted gear shift, coat hook.

This leaflet shows the basic specifications for the F350 model. Selection of the right equipment is essential if efficiency and economy of operation are to be achieved. Contact your Ford truck specialist Dealer for full details and let him help you plan the best possible truck to suit your needs.

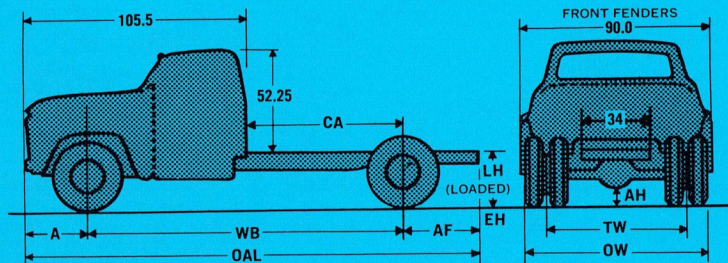
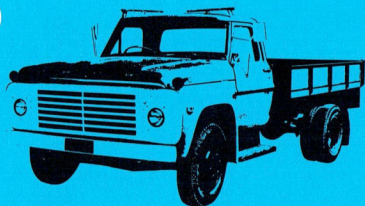
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Ford 'F' series trucks

F500 6 cyl. Models

Max. GVW's 12,600/13,500/15,000 lb.



GVW (lb.)	WB (in)	A (in)	AF (in)	OAL (in)	CA (in)	LH Loaded (in)	EH Unloaded (in)	AH (in)	TW (in)	OW (in)
12,600 13,500	156.0	33.5	39.0	228.5	84.0	*27.88 28.8	32.25 33.2	9.16 10.11	66.6	84.1
12,600 13,500 14,300 15,000						174.0	60.5	268.0		

*Centre line rear axle.

KERB WEIGHTS

(approximate, including fuel, oil and water)

	156" W/Base 12,600/13,500 lb.	174" W/Base 12,600/13,500 lb.	174" W/Base 14,300 lb./15,000 lb.
FRONT	2,990	2,995	3,025
REAR	2,080	2,105	2,105
TOTAL	5,070	5,100	5,130
Approx. Weight avail. for payload and equip.	7,530	8,400	7,520
			8,370
			9,030/9,730

SPRINGS

TYRES

GVW (lb.)	W/BASE	FRONT	REAR	GVW (lb.)	W/BASE	TYRES	REAR AXLE
12,600 13,500	156" 174"	48" x 2.5" — 7-leaf. Capacity at pad: 1,750 lb.	46" — 59" x 3" — 10 main, 2 radius leaves. Capacity at pad: 4,500 lb.	12,600	156" 174"	Front 6.50 x 20 x 8 ply Rear 6.50 x 20 x 8 ply	Single Speed
14,300 15,000	174"	48" x 2.5" — 8-leaf. Capacity at pad: 2,600 lb.	46" — 59" x 3" — 10 main, 2 radius leaves. Capacity at pad: 6,700 lb. (Auxiliary: 35.5" x 3" — 4- leaf. Capacity at pad: 2,250 lb. Optional equip.)	13,500	156" 174"	Front 7.00 x 20 x 8 ply Rear 7.00 x 20 x 10 ply	Single Speed
				14,300 15,000	174"	Front 7.50 x 20 x 8 ply Rear 7.50 x 20 x 8 ply	Single Speed

Specifications

F500 6 cyl. Models

Max. GVW's 12,600/13,500/15,000 lb.

Gross Vehicle Weight — lb.	12600	13500	14300/15000
Gross Combination Weight — lb.	20000	20000	20000
Wheelbase	156"	174"	156" 174" 174"
Kerb Weight — Front — lb.	2990	2995	3025
Kerb Weight — Rear — lb.	2080	2085	2105
Kerb Weight — Total — lb.	5070	5080	5130
Body & Payload Allowance — lb.	7530	7520	8400
Nominal Payload Allowance	2½ Ton	2½ Ton	3 Ton
Min. Recommended Body Length	9'0"	10'6"	9'0"
Nom. Recommended Body Length	13'0"	15'6"	13'0"
Max. Legal Body Length	13'0"	15'6"	13'0"
Max. O/A Length — Legal	22'3"	24'6"	22'3" 24'6" 24'6"

Engine: Ford OHV — 6 cylinder — petrol.
Displacement — 240 cub. ins. Compression Ratio — 8.75:1 (opt. 7.1:1). Max. Gross BHP — 150 @ 4000 r.p.m. Max. Nett BHP — 119 @ 4000 r.p.m.
Max. Gross Torque — 234 lb./ft. @ 2000 r.p.m.
Max. Torque Nett — 192 lb./ft. @ 2000 r.p.m.
R.A.C. Horsepower — 38. Bore and stroke — 4.00" x 3.18".

Engine Specifications: Cylinder Block — high grade cast iron. Cylinder Head — alloy iron. Camshaft — 4 bearing precision moulded alloy iron. Main Bearings — replaceable insert babbit. Pistons — aluminium alloy — integral steel struts. Valves — Intake — forged steel — aluminised. Valves — Exhaust — austenitic steel — aluminised.

Cooling System: Capacity — 15.8 qts. — pressurised. Fan — 4 blade, 19.5" dia. with fan shroud.

Fuel System: Carburettor — single venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow disposable cartridge. Oil Pump — rotor type inside oil pan. Oil Refill Capacity — 5 qts.

Electrical System: Type — 12 volt. Distributor — centrifugal vacuum. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air cleaner — Oil Bath — Capacity 1 qt. (opt. 8" Donaldson cyclopak).

Clutch: Heavy duty semi centrifugal. Size — Dia. — 11". Area — 123.7 sq. ins.

Transmission: New Process 435 — 4 speed. Ratios — 1st 6.69:1, 2nd 3.34:1, 3rd 1.66:1, 4th 1.00:1, Rev. 8.26:1, Synchronised 2nd, 3rd, 4th. Power Take Off Opening — 6 bolt S.A.E. R.H.S.

Front Axle: Ford. Capacity — 5000 lb. Track — 75.6 (5" rim), 74.2 (6" rim).

Rear Axle: Rockwell — C — 100 — N hypoid-fully floating. Capacity — 11000 lb. Ring Gear Dia. — 12.03". Ratio — 6.2:1. Track — 66.6" (5" rim), 66.7" (6" rim).

Frame: Single channel. Yield Point — 36000 p.s.i.

Types:			
G.V.W.	12600 lb.	13500 lb.	14300/15000 lb.
Size — Front Std.	6.50 x 20-8 ply	7.00 x 20-8 ply	7.50 x 20-8 ply
Size — Front Opt.		7.00 x 20-10 ply	
Size — Rear Std.	6.50 x 20-8 ply	7.00 x 20-10 ply	7.50 x 20-8 ply

Section Modulus — 9.45. Depth — 9.25". Width — 33.92".

Steering: Worm and roller. Ratio — 27.6:1. Steering Wheel Dia. — 20".

Turning Circle — 156" WB. 174" WB.
outside of tyre 46" 51" 51"
wall to wall 50" 50" 50"

Brake System: Vacuum boosted hydraulic — self adjusting. Size — Front — 14" x 2½". Rear — 15" x 4". Area — 389 sq. ins. Master Cylinder Dia. — 1.50". Parking Brake — 9" x 2" rear of transmission internal expanding shoe. Area — 42.3 sq. ins. Booster — 12¾" frame mounted. Reservoir — Capacity — 1000 cub. ins.

Suspension: Front Springs — G.V.W. 12600, 13500 lbs. — 7 leaf. Capacity — 1750 lb. G.V.W. — 14300, 15000 lbs. — 8 leaf. Capacity — 2600 lb.
Rear Springs — G.V.W. 12600, 13500 lb. — 12 leaf. Capacity — 4500 lb. G.V.W. 14300, 15000 lb. — 12 leaf. Capacity — 6700 lb. Auxiliary Spring — G.V.W. 14300, 15000 lb. — 4 leaf. Capacity — 2250 lb.

Wheels:	12600, 13500 lb.	14300, 15000 lb.
G.V.W.	12600, 13500 lb.	14300, 15000 lb.
Size	20 x 5.0	20 x 6.0
	6 hole disc	6 hole disc
Bolt Circle	8.0"	8.75"
Offset	4.81"	5.53"

Instruments and Lights: Speedometer, odometer, temperature, fuel, vacuum, oil pressure, alternator gauges. Back up, side marker, courtesy lights. Two speed dual electric windshield wipers (integral washer/wiper mechanism), self parking, anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windshield, padded internal arm rests with paddle type door handles, and non over-riding door locks, external door locks both sides, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, floor mounted gear shift, coat hook.

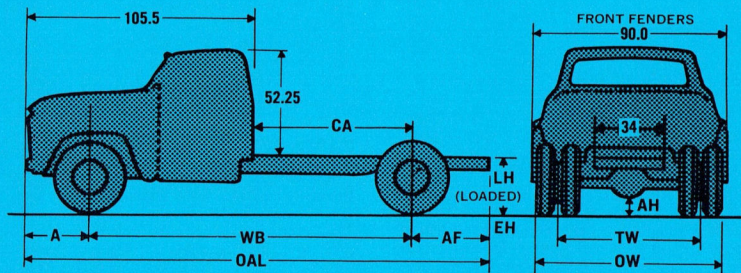
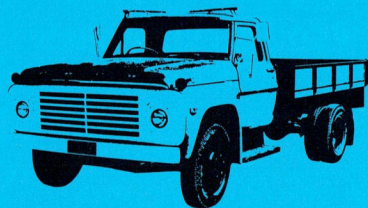
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Ford 'F' series trucks

F500 8 cyl. Models

Max. GVW's 15,000/19,500 lb.



GVW (lb.)	WB (in)	A (in)	AF (in)	OAL (in)	CA (in)	LH Loaded (in)	EH Unloaded (in)	AH (in)	TW (in)	OW (in)	
15,000 19,500	174.0	33.5	60.5	268.0	102.0	33.85 36.5	29.43 29.43	30.9	10.26 10.5	69.53	91.0

*Centre line rear axle.

KERB WEIGHTS

(approximate, including fuel, oil and water)

	174" W/Base 15,000 lb.	174" W/Base 19,500 lb. S/S RA
FRONT	3,296	3,340
REAR	2,448	2,573
TOTAL	5,744	5,913
Approx. Weight avail. for payload and equip.	9,256	13,587

SPRINGS

TYRES

GVW (lb.)	W/BASE	FRONT	REAR	GVW (lb.)	W/BASE	TYRES	REAR AXLE
15,000		Capacity at pad: 2,600 lb.	main, 2 radius leaves. Capacity at pad: 6,700 lb. (Auxiliary: 35.5" x 3" — 4-leaf. Capacity at pad: 2,250 lb. Optional equip.)	15,000	174"	Front 7.50 x 20 x 8 ply Rear 7.50 x 20 x 8 ply	Single Speed
19,500	174"	48" x 2.5" — 8-leaf. Capacity at pad: 2,600 lb.	48" — 59" x 3" — 10 main, 2 radius leaves. Capacity at pad: 6,700 lb. (Auxiliary: 35.5" x 3" — 4-leaf. Capacity at pad: 2,250 lb. Optional equip.)	19,500	174"	Front 8.25 x 20 x 10 ply Rear 8.25 x 20 x 12 ply	Single Speed

Specifications

F500 8 cyl. Models

Max. GVW's 15,000/19,500 lb.

Gross Vehicle Weight — lb.	15000	19500
Gross Combination Weight — lb.	20000	25000
Wheelbase	174"	174"
Kerb Weight — Front — lb.	3296	3340
Kerb Weight — Rear — lb.	2448	2573
Kerb Weight — Total — lb.	5744	5913
Body & Payload Allowance — lb.	9256	13587
Nominal Body & Payload Allowance	4 ton	6 ton
Min. Recommended Body Length	13'6"	13'6"
Nom. Recommended Body Length	14'0"	14'0"
Max. Legal Body Length	15'6"	15'6"
Max. O/A Length — Legal	24'6"	24'6"

Engine: Ford OHV — M.D. V8 — Petrol.

Displacement — 330 cub. ins. Compression Ratio — 7.4:1. Max. Gross BHP — 190 @ 4000 r.p.m.

Max. Nett BHP — 164 @ 3800 r.p.m. Max. Gross Torque — 306 lb./ft. @ 2000 r.p.m. Max. Nett Torque — 286 lb./ft. @ 2000 r.p.m. R.A.C. Horsepower — 47. Bore and Stroke — 3.87" x 3.50".

Engine Specifications: Cylinder Block — high grade alloy iron. Cylinder Head — stress relieved — cast alloy iron. Camshaft — 5 bearing precision moulded alloy iron induction hardened. Crankshaft — 5 bearing cast alloy. Main Bearings — replaceable insert — copper lead. Pistons — aluminium alloy with integral steel band. Valves — Intake — aluminised steel — flexible head. Valves — Exhaust — austenitic steel — flexible head.

Cooling System: Capacity — 21 qts. Fan — 5 blade, 20" dia. with fan shroud.

Fuel System: Carburettor — two venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow disposable cartridge. Oil Pump — rotor type inside oil pan. Oil Refill Capacity — 9 qts.

Electrical System: Type — 12 volt. Distributor — centrifugal vacuum. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — Oil Bath — Capacity 1 qt. (opt. 8" Donaldson cyclopak).

Clutch: Heavy duty semi centrifugal. Size — Dia. — 12" — Area — 159.8 sq. ins.

Transmission: Clark — 280-VO — 5 speed overdrive. Ratios — 1st 5.98:1, 2nd 3.50:1, 3rd 1.86:1, 4th 1.00:1, 5th .80:1, Rev. 5.04:1. Synchronised 2nd, 3rd, 4th, O/D. Power Take Off Opening — 6 bolt S.A.E. R.H.S. and

L.H.S.

Front Axle: Ford. Capacity — 5000 lb. Track — 74.2".

Rear Axle: Rockwell — F 106-N — hypoid — fully floating. Capacity — 15000 lb. Ring Gear Dia. — 13.25". Ratio — 6.2:1. Track — 69.5".

Frame: Single channel. Yield Point — 36000 p.s.i. Section Modulus — 9.45. Depth — 9.25". Width — 33.92".

Steering: Worm and roller. Ratio — 27.6:1. Steering Wheel Dia. — 20".

Turning Circle	156" WB.	174" WB.
Outside of tyre	46"6"	51"0"
Wall to wall	50"0"	54"0"

Brake System: Vacuum boosted hydraulic — self adjusting. Size — Front — 14" x 2 1/2" — Rear — 15" x 5". Area — 450 sq. ins. Master Cylinder Dia. — 1.50". Parking Brake — 9" x 2" rear of transmission internal expanding shoe. — Area — 42.3 sq. ins. Booster — 12 3/4" frame mounted. Reservoir — Capacity — 1000 cub. ins.

Suspension: Front Springs — 8 leaf — Capacity — 2600 lb. — Rear Springs — 12 leaf — Capacity — 6700 lb. — Auxiliary Spring — 4 leaf — Capacity — 2250 lb.

Wheels: Size — 20 x 6.0 — 6 hole disc. Bolt Circle — 8.75". Offset — 5.53".

Tyres: G.V.W.	15000 lb.	19500 lb.
Size — Front — Std.	7.50 x 20-8 ply	8.25 x 20-10 ply
— Rear — Std.	7.50 x 20-8 ply	8.25 x 20-12 ply

Number 6 (opt. 7).

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. gallons.

Instruments and Lights: Speedometer, odometer, temperature, fuel, vacuum, oil pressure, alternator gauges. Back up, side marker, courtesy lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking, anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windscreen, padded internal arm rests with paddle type door handles and non over-riding door locks, external door locks both sides, throttle, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, floor mounted gear shift, coat hook.

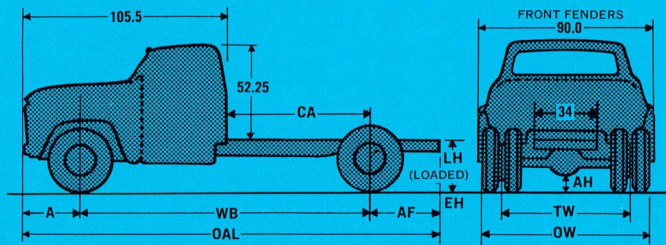
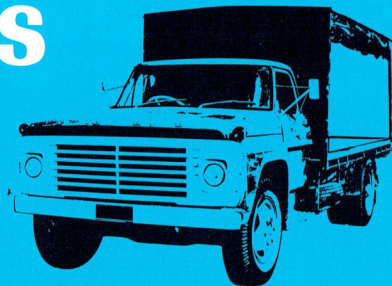
This leaflet shows the basic specifications for the F500 8 cyl. model. Selection of the right equipment is essential if efficiency and economy of operation are to be achieved. Contact your Ford truck specialist Dealer for full details and let him help you plan the best possible truck to suit your needs.

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Ford 'F' series trucks

F600 Model
Max. GVW 21,000 lb.



GVW (lb)	WB (in)	A (in)	AF (in)	OAL (in)	CA (in)	LH Loaded (in)	EH Unloaded (in)	AH (in)	TW (in)	OW (in)
21,000	156.0	33.5	39.0	228.5	84.0	*30.9	36.5	10.0	69.5	90.8
21,000	174.0	33.5	60.5	268.0	102.0	*30.9	36.5	10.0	69.5	90.8
21,000	194.0	33.5	73.0	300.5	122.0	*30.9	36.5	10.0	69.5	90.8

*Centre line rear axle.

KERB WEIGHTS

(approximate, including fuel, oil and water)

Wheelbase	Front (lb.)	Rear (lb.)	Total (lb.)	Approx. weight avail. for payload & equip.
156"	3,250	2,640	5,890	15,110 lb.
174"	3,300	2,680	5,980	15,020 lb.
194"	3,350	2,700	6,050	14,050 lb.

SPRINGS

WHEELS AND TYRES

GVW (lb.)	W/Base	Front	Rear	GVW (lb.)	W/Base	Tyres	Wheels
21,000	156", 174", 194"	48" x 2.5", 9 leaf Capacity at pad: 3,000 lb.	46-59" x 3.0", 10 main, 2 radius leaves. Capacity at pad: 6,700 lb. (Auxiliary: 35.5" x 3", 4 leaf. Capacity at pad: 2,250 lb. — standard equipment.)	21,000	156", 174", 194"	Rim sizes: 6.5 x 20 — 7 wheels. Standard tyre equipment: Front — 8.25 x 20 — 12-ply (Opt. — 9.00 x 20 — 10 ply) Rear — Dual 9.00 x 20 — 10 ply	Pressed steel disc, 3 piece, 6 stud, 20" x 6.5"

Specifications

F600 Model

Max. GVW 21,000 lb.

Gross Vehicle Weight — lb.	21000	21000	21000
Gross Combination Weight — lb.	34000	34000	34000
Wheelbase	156"	174"	194"
Kerb Weight — Front — lb.	3250	3300	3350
Kerb Weight — Rear — lb.	2640	2680	2700
Kerb Weight — Total — lb.	5890	5980	6050

Engine: Ford OHV — HD 6 cylinder — petrol.

Displacement — 300 cub. ins.

Compression Ratio — 8.00:1.

Max. Gross BHP — 170 @ 3600.

Max. Nett BHP — 135 @ 3500.

Max. Gross Torque — 283 lb./ft. @ 1400-2400.

Max. Nett Torque — 247 lb./ft. @ 1900.

R.A.C. Horsepower — 38.

Bore and Stroke — 4.00" x 3.98".

Engine Specifications: Cylinder Block — high grade cast iron.

Cylinder Head — special alloy iron inserted.

Camshaft — 4 bearing precision moulded alloy iron.

Crankshaft — 7 bearing forged steel.

Main Bearings — replaceable insert — plated copper lead. Pistons — aluminium alloy and cast iron top ring groove insert.

Valves — Intake — martensitic forged steel, flexible head. Valves — Exhaust — high chrome manganese stainless steel. Tungsten cobalt alloy faced flexible head.

Cooling System: Capacity — 15.8 qts.

Fan — 7 blade, 20" dia. with fan shroud.

Fuel System: Carburettor — single venturi.

Fuel Pump — mechanical diaphragm.

Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow, disposable cartridge. Oil Pump — rotor type inside oil pan.

Oil Refill Capacity — 5 qts.

Electrical System: Type — 12 volt.

Distributor — vacuum control.

Starter Motor — positive engagement.

Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — oil bath 1 qt. (opt. 8" Donaldson cyclopack).

Clutch: Heavy duty semi centrifugal.

Size — Dia. — 12" — Area — 159.8 sq. ins.

Transmission: New Process 435 — 4 speed.

Ratios — 1st 6.69:1, 2nd 3.34:1, 3rd 1.66:1, 4th 1.00:1, Rev. 8.26:1, Synchronised 2nd, 3rd, 4th. Power Take Off Opening — 6 bolt S.A.E. R.H.S.

Front Axle: Ford. Capacity — 6000 lb. Track — 73.9"

Body & Payload Allowance — lb. 15110 15020 14050

Nominal Payload 6 ton 6 ton 6 ton

Min. Recommended Body Length 9' 0" 10' 6" 12' 6"

Nom. Recommended Body Length 13' 0" 15' 6" 18' 0"

Max. Legal Body Length 13' 0" 15' 6" 18' 0"

Max. O/A Length — Legal 22' 3" 24' 6" 27' 0"

Rear Axle: Eaton 15201-2 speed spiral bevel.

Capacity — 15,000 lb. Ring Gear Dia. — 14.25"

Ratios — 6.33/8.81:1. Track — 69.5"

Frame: Single channel. Yield Point — 36,000 p.s.i.

Section Modulus — 11.84. Depth — 9.37"

Width — 34.12"

Steering: Worm and roller. Ratio — 27.6:1

Steering Wheel Dia. — 20"

Turning Circle 156" WB. 174" WB. 194" WB.

Outside of tyre 50' 55' 60'

Wall to wall 53' 58' 63'

Brake System: Vacuum boosted hydraulic — self adjusting. Size — Front — 14 x 2½ — Rear — 15 x 5.

Area — 389 sq. ins. Master Cylinder Dia. — 1.50"

Parking Brake — 9" x 2" rear of transmission, internal expanding shoe — Area — 42 sq. ins. Booster — 12¾" frame mounted. Reservoir — Capacity — 1000 cub. ins.

Suspension: Front Springs — 9 leaf.

— Capacity — 3000 lb.

Rear Springs — 12 leaf — Capacity — 6700 lb.

Auxiliary Spring — 4 leaf — Capacity — 2250 lb.

Wheels: Size — 20 x 6.5 — 6 hole disc.

Bolt Circle — 8.75". Offset — 6.0"

Tyres: Size — Front Std. 8.25 x 20 — 12 ply.

Opt. 9.00 x 20 — 10 ply. Rear Std. 8.25 x 20 — 12 ply.

Opt. 9.00 x 20 — 10 ply. Number — 6 (opt. 7).

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature, fuel, vacuum, oil pressure, alternator gauges. Back up, side marker, courtesy lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking with anti glare wiper arms.

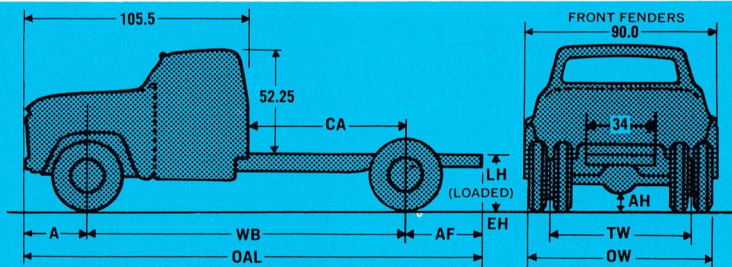
Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windscreen, padded internal arm rests with paddle type door handles and non over-riding door locks, external door locks both sides, throttle, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, floor mounted gearshift, coat hook.

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Ford 'F' series trucks

F700 6 cyl. Model
Max. GVW 23,000 lb.



GVW (lb)	WB (in)	A (in)	AF (in)	OAL (in)	CA (in)	LH Loaded (in)	EH (in)	AH (in)	TW (in)	OW (in)
23,000	156.0	33.5	39.0	228.5	84.0	*32.01	36.4	9.84	70.0	90.0
23,000	174.0	33.5	60.5	268.0	102.0	*32.01	36.4	9.84	70.0	90.0
23,000	194.0	33.5	73.0	300.5	122.0	*32.01	36.4	9.84	70.0	90.0

*Centre line rear axle.

KERB WEIGHTS

(approximate, including fuel, oil and water)

6 CYLINDER ENGINE

W/Base	Front (lb.)	Rear (lb.)	Total (lb.)	Approx. weight avail. for payload & equip.
156"	3,360	2,910	6,270	16,730
174"	3,390	2,940	6,330	16,670
194"	3,490	3,180	6,670	16,340

SPRINGS

WHEELS AND TYRES

GVW (lb)	W/Base	FRONT	REAR	GVW (lb)	W/Base	TYRES	WHEELS
23,000	156", 174", 194"	48" x 2.5", 9 leaf Capacity at pad: 3,000 lb.	46-59" x 3.0", 10 main, 2 radius leaves. Capacity at pad: 8,100 lb. (Auxiliary: 35.5" x 3", 4 leaf. Capacity at pad: 2,250 lb. — standard equipment)	23,000	156", 174", 194"	Rim sizes: 20 x 6.5 — 7 wheels Standard tyre equipment: Front — 8.25 x 20 — 10 ply. Rear — Dual 9.00 x 20 — 12 ply	Cast spoke

Specifications

F700 6 cyl. Model

Max. GVW 23,000 lb.

Gross Vehicle Weight — lb.	23000	23000	23000
Gross Combination Weight — lb.	40000	40000	40000
Wheelbase	156"	174"	194"
Kerb Weight — Front — lb.	3360	3390	3490
Kerb Weight — Rear — lb.	2910	2940	3180
Kerb Weight — Total — lb.	6270	6330	6670
Body & Payload Allowance — lb.	16730	16670	16340
Nominal Payload	6-7Ton	6-7Ton	6-7Ton

Engine: Ford OHV — HD 6 cylinder — petrol.
Displacement — 300 cub. ins. Compression Ratio — 8.00:1. Max. Gross BHP — 170 @ 3600. Max. Nett BHP — 135 @ 3500. Max. Gross Torque — 283 lb./ft. @ 1400-2400. Max. Nett Torque — 247 @ 1900. R.A.C. Horsepower — 38. Bore and Stroke — 4.00" x 3.98".

Engine Specifications: Cylinder Block — high grade cast iron. Cylinder Head — special alloy iron inserted. Camshaft — 4 bearing precision moulded alloy iron. Crankshaft — 7 bearing forged steel. Main Bearings — replaceable insert — plated copper lead. Pistons — aluminium alloy — cast iron top ring groove insert. Valves — Intake — martensitic forged steel — flexible head. Valves — Exhaust — high chrome manganese stainless steel tungsten cobalt alloy faced flexible head.

Cooling System: Capacity — 15.8 qts. Fan — 7 blade, 20" dia. with fan shroud.

Fuel System: Carburettor — single venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow disposable cartridge. Oil Pump — rotor type inside oil pan. Oil Refill Capacity — 5 qts.

Electrical System: Type — 12 volt. Distributor — vacuum control. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — oil bath 1 qt. (opt. 8" Donaldson cyclopak).

Clutch: Heavy duty semi centrifugal. Size — Dia. — 12" — Area — 159.8 sq. ins.

Transmission: Clark — 285-V — 5 speed direct. Ratios — 1st 6.99:1, 2nd 4.09:1, 3rd 2.24:1, 4th 1.47:1, 5th 1.00:1, Rev. 5.89:1, Synchronised 2nd, 3rd, 4th, 5th. Power Take Off Opening — 6 bolt S.A.E., R.H.S. and L.H.S.

Front Axle: Ford. Capacity — 6000 lb. Track — 74.4".

Rear Axle: Eaton 16244 2 speed spiral bevel. Capacity — 17500 lb. Ring Gear Dia. — 15.5". Ratios — 6.50/9.04:1. Track — 70".

Frame: Reinforced channel. Yield Point — 36000 p.s.i. Section Modulus — 19.2. Depth — 9.37". Width — 34.6".

Steering: Worm and roller. Ratio — 27.6:1. Steering Wheel Dia. — 20".
Turning Circle 156" WB. 174" WB. 194" WB.
Outside of tyre 50' 55' 60'
Wall to wall 53' 58' 63'

Brake System: Vacuum boosted hydraulic — self adjusting. Size — Front — 14" x 2½" — Rear 15" x 5". Area — 450 sq. ins. Master Cylinder Dia. — 1.50". Parking Brake — 9" x 2" rear of transmission, internal expanding shoe. — Area — 42.3 sq. ins. — Booster — 12¾" frame mounted. Reservoir Capacity — 1000 cub. ins.

Suspension: Front Springs — 9 leaf. — Capacity — 3000 lb. Rear Springs — 12 leaf. — Capacity — 8100 lb. Auxiliary Spring — 4 leaf. — Capacity — 2250 lb.

Wheels: Size — 20 x 6.5 cast spoke. Spacer Width — 4.0".

Tyres: Size — Front Std. — 8.25 x 20 — 10 ply. Opt. — 9.00 x 20 — 12 ply. Rear Std. — 9.00 x 20 — 12 ply. Number — 6 (opt. 7).

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature, fuel, vacuum, oil pressure, alternator gauges. Back up, side marker, courtesy lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking with anti glare wiper arms.

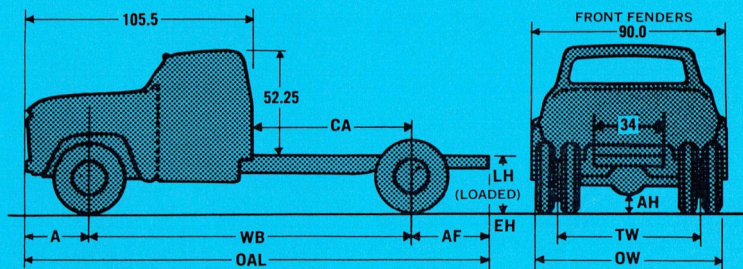
Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windscreen, padded internal arm rests with paddle type door handles and non over-riding door locks, external door locks both sides, throttle, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, floor mounted gear shift, coat hook.

This leaflet shows the basic specifications for the F700 6 cyl. model. Selection of the right equipment is essential if efficiency and economy of operation are to be achieved. Contact your Ford truck specialist Dealer for full details and let him help you plan the best possible truck to suit your needs.

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Ford 'F' series trucks

F700 8 cyl. Model
Max. GVW 23,000 lb.



GVW (lb)	WB (in)	A (in)	AF (in)	OAL (in)	CA (in)	LH Loaded (in)	EH (in)	AH (in)	TW (in)	OW (in)
23,000	156.0	33.5	39.0	228.5	84.0	*32.01	36.4	9.84	70.0	90.7
23,000	174.0	33.5	60.5	268.0	102.0	*32.01	36.4	9.84	70.0	90.7
23,000	194.0	33.5	73.0	300.5	122.0	*32.01	36.4	9.84	70.0	90.7

*Centre line rear axle.

KERB WEIGHTS

(approximate, including fuel, oil and water)

V8 ENGINE				
W/Base	Front (lb.)	Rear (lb.)	Total (lb.)	Approx. weight avail. for payload & equip.
156"	3,570	2,860	6,430	16,570
174"	3,650	2,970	6,620	16,380
194"	3,750	3,090	6,840	16,160

SPRINGS

WHEELS AND TYRES

GVW (lb)	W/Base	FRONT	REAR	GVW (lb)	W/Base	TYRES	WHEELS
23,000	156", 174", 194"	48" x 2.5", 9 leaf Capacity at pad: 3,000 lb.	46-59" x 3.0", 10 main, 2 radius leaves. Capacity at pad: 8,100 lb. (Auxiliary: 35.5" x 3", 4 leaf. Capacity at pad: 2,250 lb. — standard equipment)	23,000	156", 174", 194"	Rim sizes: 20 x 6.5 — 7 wheels Standard tyre equipment: Front — 8.25 x 20 — 10 ply. Rear — Dual 9.00 x 20 — 12 ply	Cast spoke

Specifications

F700 8 cyl. Model

Max. GVW 23,000 lb.

Gross Vehicle Weight — lb.	23000	23000	23000
Gross Combination Weight — lb.	42000	42000	42000
Wheelbase	156"	174"	194"
Kerb Weight — Front — lb.	3570	3650	3750
Kerb Weight — Rear — lb.	2860	2970	3090
Kerb Weight — Total — lb.	6430	6620	6840
Payload Allowance — lb.	16570	16380	16160
Nominal Payload Allowance	6-7Ton	6-7Ton	6-7Ton
Min. Recommended Body Length	90"	106"	126"
Nom. Recommended Body Length	13'0"	15'6"	18'0"
Max. Legal Body Length	13'0"	15'6"	18'0"
Max. O/A Length — Legal	22'3"	24'6"	27'0"

Engine: Ford OHV — HD V8 — petrol.

Displacement — 330 cub. ins. Compression Ratio — 7.4:1. Max. Gross BHP — 190 @ 4000 r.p.m.

Max. Nett BHP — 164 @ 3800 r.p.m. Max. Gross

Torque — 306 lb./ft. @ 2000 r.p.m. Max. Nett

Torque — 286 lb./ft. @ 2000 r.p.m. R.A.C.

Horsepower — 47. Bore and Stroke — 3.87" x 3.50".

Governor — centrifugal vacuum — 3600 r.p.m.

Engine Specifications: Cylinder Block — high grade alloy iron. Cylinder Head — stress relieved — cast alloy iron. Camshaft — 5 bearing precision moulded alloy iron induction hardened. Crankshaft — 5 bearing forged alloy steel. Main Bearings — replaceable insert — plated copper lead. Pistons — aluminium alloy — cast iron top ring groove insert. Valves — Intake — silicon chrome alloy steel — flexible head. Valves — Exhaust — high chrome stainless steel tungsten. Cobalt alloy faced — flexible head sodium cooled.

Cooling System: Capacity — 21 qts. Fan — 4 blade, 20" dia. with shroud.

Fuel System: Carburettor — two venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow replaceable element. Oil Pump — rotor driven inside oil pan. Oil Refill Capacity — 9 qts.

Electrical System: Type — 12 volt. Distributor — centrifugal vacuum. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — oil bath 1 qt. (opt. 8" Donaldson cyclopak).

Clutch: Heavy duty semi centrifugal. Size — Dia. — 13" — Area — 183.4 sq. ins.

Transmission: 285-V 5 speed direct. Ratios (to 1)
1st — 6.99, 2nd — 4.09, 3rd — 2.24, 4th — 1.47,

5th — 1.00, reverse — 5.89. Synchronised 2nd, 3rd, 4th, 5th. Power take off opening — 6 bolts S.A.E. R.H.S. and L.H.S.

Front Axle: Ford. Capacity — 6000 lb. Track — 74.4".

Rear Axle: Eaton 16244 2 speed spiral bevel. Capacity — 17500 lb. Ring Gear Dia. — 15.5". Ratios — 6.50/9.04:1. Track — 70".

Frame: Reinforced channel. Yield Point — 36000 p.s.i. Section Modulus — 19.2. Depth — 9.37". Width — 34.6".

Steering: Worm and roller. Ratio — 27.6:1.

Steering Wheel Dia. — 20".

Turning Circle 156" WB. 174" WB. 194" WB.

Outside of tyre 50" 55" 60"

Wall to wall 53" 58" 63"

Brake System: Vacuum boosted hydraulic — self adjusting. Size — Front — 14" x 2½" — Rear 15" x 5". Area — 450 sq. ins. Master Cylinder Dia. — 1.50". Parking Brake — 9" x 2" rear of transmission, internal expanding shoe. — Area — 42.3 sq. ins. — Booster — 12¾" frame mounted. Reservoir Capacity — 1000 cub. ins.

Suspension: Front Springs — 9 leaf.

— Capacity — 3000 lb. Rear Springs — 12 leaf.

— Capacity — 8100 lb. Auxiliary Spring — 4 leaf.

— Capacity — 2250 lb.

Wheels: Size — 20 x 6.5 cast spoke.

Spacer Width — 4.0".

Tyres: Size — Front Std. — 8.25 x 20 — 10 ply.

Opt. — 9.00 x 20 — 12 ply. Rear Std. — 9.00 x 20 —

12 ply. Number — 6 (opt. 7).

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature, fuel, vacuum, oil pressure, alternator gauges. Back up, side marker, courtesy lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking with anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin external mirrors, seat belts, zone toughened windscreen, padded internal arm rests with paddle type door handles and non over-riding door locks, external door locks both sides, throttle, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, floor mounted gear shift, coat hook.

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FORD SALES COMPANY OF AUSTRALIA LIMITED

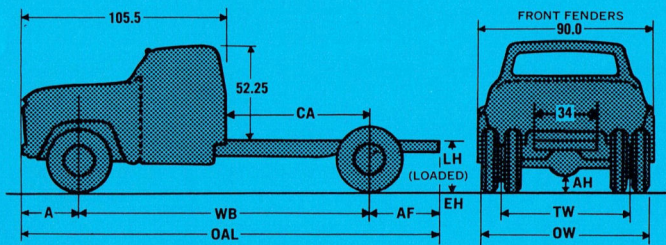
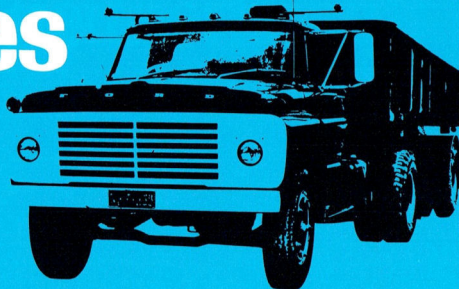
Reg. Office: 1735 Sydney Road, Campbellfield, Vic.



Ford 'F' series trucks

F750 Model

Max. GVW 24,500 lb.



GVW (lb)	WB (in)	A (in)	AF (in)	OAL (in)	CA (in)	LH Loaded (in)	EH (in)	AH (in)	TW (in)	OW (in)
24,500	174.0	33.5	60.5	268.0	102.0	*32.7	37.2	9.23	71.9	90.7

*Centre line rear axle

KERB WEIGHTS

(approximate, including fuel, oil and water)

156" Wheelbase	Front	3,720	174" Wheelbase	Front	3,750
	Rear	3,140		Rear	3,180
	Total	6,860		Total	6,930
Approx. weight available for payload and equipment 17,640 lb.			Approx. weight available for payload and equipment 17,570 lb.		

SPRINGS

WHEELS AND TYRES

GVW (lb.)	W/BASE	FRONT	REAR	GVW (lb.)	W/BASE	TYRES	WHEELS
24,500	156" 174"	10 leaf 48" x 2.5" Capacity at pad: 3,300 lb.	46/59" x 3.0". 10 main, 2 radius leaves. Capacity at pad 8,100 lb. plus auxiliary 35.5" x 3.0". Capacity at pad — 2,250 lb. fitted as standard equipment.	24,500	156" 174"	Rim sizes 20 x 7.0 — 7 wheels. Standard tyre equipment: Front: 9.00 x 20 — 10 ply Rear: 9.00 x 20 — 12 ply Optional Front and Spare 9.00 x 20 — 12 ply	Cast spoke

Specifications

F750 Model

Max. GVW 24,500 lb.

Gross Vehicle Weight — lb.	24500	24500
Gross Combination Weight — lb.	46000	46000
Wheelbase	156"	174"
Kerb Weight — Front — lb.	3720	3750
Kerb Weight — Rear — lb.	3140	3180
Kerb Weight — Total — lb.	6860	6930
Body & Payload Allowance — lb.	17640	17570
Nominal Payload	7½ Ton	7½ Ton
Min. Recommended Body Length	9'0"	10'9"
Nom. Recommended Body Length	13'0"	15'6"
Max. Legal Body Length	13'0"	15'6"
Max. O/A Length — Legal	22'3"	24'6"

Engine: Ford OHV — HD V8 — petrol. Displacement — 330 cub. ins. Compression Ratio — 7.4:1.

Max. Gross BHP — 190 @ 4000 r.p.m. Max. Nett. BHP — 164 @ 3800 r.p.m. Max. Gross Torque — 306 lb./ft. @ 2000 r.p.m. Max. Nett Torque — 286 lb./ft. @ 2000 r.p.m. R.A.C. Horsepower — 47. Bore and Stroke — 3.87" x 3.50". Governor — centrifugal vacuum — 3600 r.p.m.

Engine Specifications: Cylinder Block — high grade alloy iron. Cylinder Head — stress relieved — cast alloy iron. Camshaft — 5 bearing precision moulded alloy iron induction hardened. Crankshaft — 5 bearing forged alloy steel. Main Bearings — replaceable insert — plated copper lead. Pistons — aluminium alloy — cast iron top ring groove insert. Valves — Intake — silicon chrome alloy steel — flexible head. Valves — Exhaust — high chrome alloy steel — tungsten. Cobalt alloy — faced flexible head sodium cooled.

Cooling System: Capacity — 21 qts. Fan — 5 blade, dia. 20".

Fuel System: Carburettor — two venturi. Fuel Pump — mechanical diaphragm. Fuel Pump Drive — camshaft eccentric.

Lubricating System: Oil Filter — full flow replaceable element. Oil Pump — rotor driven inside oil pan. Oil Refill Capacity — 9 qts.

Electrical System: Type — 12 volt. Distributor — centrifugal vacuum. Starter Motor — positive engagement. Alternator — 40 amp. Battery — 55 amp. 66 plate negative grounded. Spark Plug Size — 18 mm.

Engine Equipment: Air Cleaner — oil bath 1 qt. (opt. 8" Donaldson cyclopak).

Clutch: Heavy duty non centrifugal. Size — Dia. — 13". Area — 183.4 sq. ins.

Transmission: Clark — 285-V-5 speed direct.

Ratios — 1st 6.99:1, 2nd 4.09:1, 3rd 2.24:1, 4th 1.47:1, 5th 1.00:1, Rev. 5.89:1, Synchronised 2nd, 3rd, 4th, 5th. Power Take Off Opening — 6 bolt S.A.E., R.H.S. and L.H.S.

Front Axle: Ford. Capacity — 7000 lb. Track — 74.4".

Rear Axle: Eaton 17221-2 speed spiral bevel. Capacity — 18500 lb. Ring Gear Dia. — 16.5". Ratios — 7.17/9.77:1. Track — 71.9".

Frame: Reinforced channel. Yield point — 36000 p.s.i. Section Modulus — 19.2. Depth — 9.37". Width — 34.6".

Steering: Worm and roller. Ratio — 27.6:1. Steering Wheel Dia. — 20".

Turning Circle 156" WB. 174" WB. 194" WB.
Outside of tyre 50' 55' 60'
Wall to wall 53' 58' 63'

Brake System: Vacuum boosted hydraulic — self adjusting. Size — Front — 15" x 3". Rear — 15" x 6". Area — 579 sq. ins. Master Cylinder Dia. — 1.75".

Parking Brake — 9" x 3" rear of transmission internal expanding shoe. Area — 63.4 sq. ins. Booster — 9.50" frame mounted. Reservoir Capacity — 1000 cub. ins.

Suspension: Front Springs — 10 leaf. Capacity — 3300 lb. Rear Springs — 12 leaf. Capacity — 8100 lb. Auxiliary Spring — 4 leaf. Capacity — 2250 lb.

Wheels: Size — 20 x 7.0 cast spoke. Spacer Width — 4.0".

Tyres: Size — Front Std. — 9.00 x 20 — 10 ply. Opt. — 9.00 x 20 — 12 ply. Rear — Std. — 9.00 x 20 — 12 ply. Number — 6 (opt. 7).

Spare Wheel Carrier: Location — under frame at rear.

Fuel Tank: Capacity — 16.25 imp. galls.

Instruments and Lights: Speedometer, odometer, temperature, fuel, vacuum, oil pressure, alternator gauges. Back up, side marker, courtesy lights, roof marker lights. Two speed dual electric windscreen wipers (integral washer/wiper mechanism), self parking with anti glare wiper arms.

Other Features: Push button latched glove box, full width dual padded sun visors, twin West Coast external mirrors, seat belts, zone toughened windscreen, padded internal arm rests with paddle type door handles and non overriding door locks, external door locks both sides, throttle, adjustable bench seat, ash tray, quarter light vents and fresh air ventilation, floor mounted gear shift, coat hook.

This leaflet shows the basic specifications for the F750 model. Selection of the right equipment is essential if efficiency and economy of operation are to be achieved. Contact your Ford truck specialist Dealer for full details and let him help you plan the best possible truck to suit your needs.

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