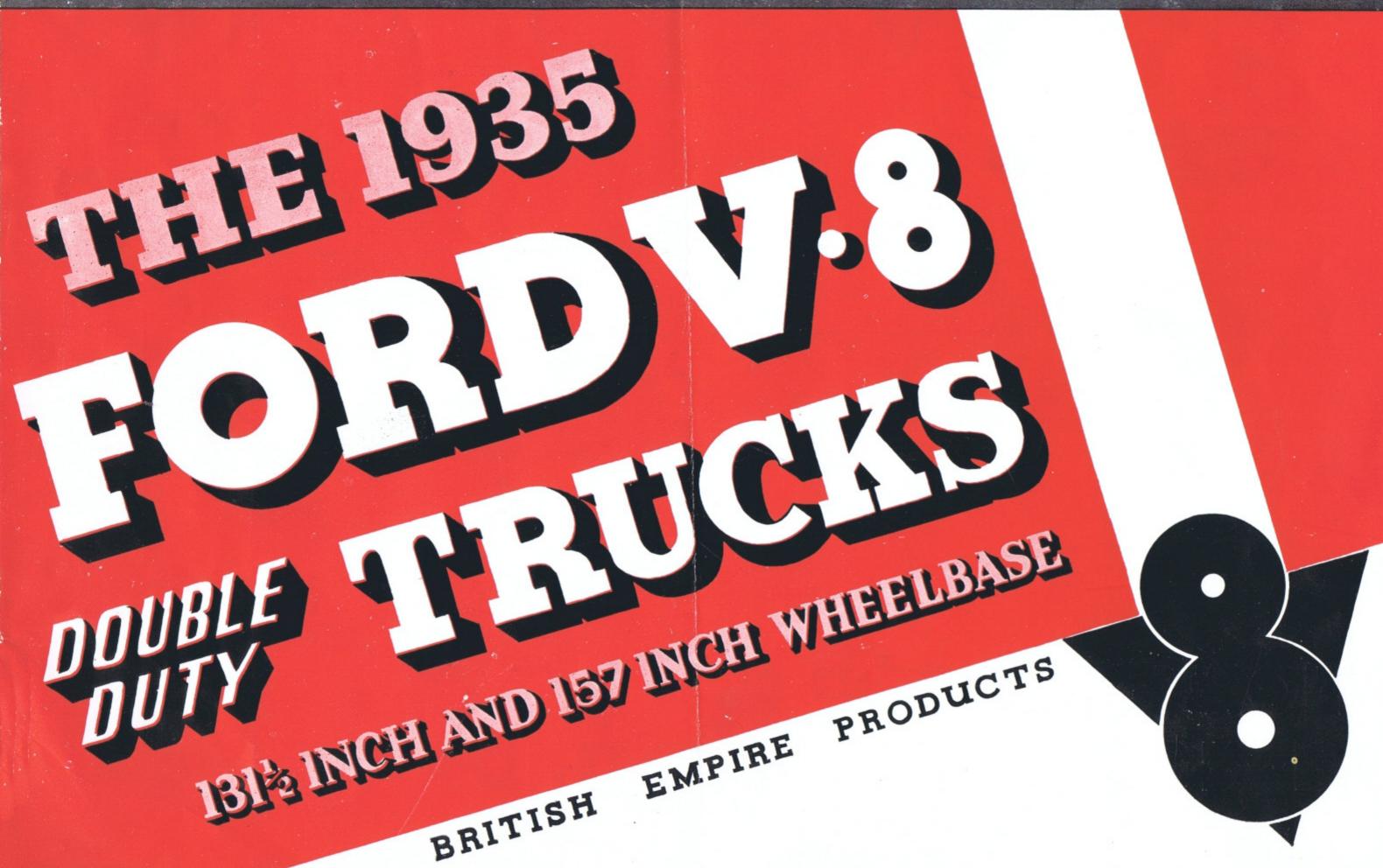
The Best Truck Ford has ever built!



SPECIFICATION

TRUCK ENGINE

Type—90-degree, V-8, L-Head.

Horsepower-30 h.p. (rated), developing 80 h.p.

Torque, 138 ft. lbs.

Bore, $3\frac{1}{16}$ inches; stroke, $3\frac{3}{4}$ inches.

Piston Displacement, 221 cubic inches.

Mounted in rubber at three points.

CYLINDERS—Cylinder blocks and crankcase cast integral. Completely water-jacketed cylinders and upper crankcase. Mirror-finish cylinder walls.

CRANKSHAFT—Special Ford cast alloy steel with wearresisting bearing surfaces. Counterbalances integral with shaft. Three main bearings 2 inches in diameter. Total main bearing surface 36½ square inches. Accurate static and running balance.

CONNECTING RODS—Heat-treated carbon manganese steel forgings. Heavy-duty, high leaded bronze, floating connecting rod bearings. $2\frac{7}{32}$ inches in diameter.

PISTONS—Light-weight cast alloy. Fitted with two compression rings and one oil control ring.

VALVES—Heat-resisting chrome-nickel alloy with enlarged valve stem ends. Exhaust valve seat inserts of tungsten steel. Light weight, large diameter valve lifters with "precision-set" valve clearances.

LUBRICATION—Positive gear pump. Full pressure feed to all crankshaft, camshaft and connecting rod bearings. Crankcase capacity, 4 quarts.

COOLING SYSTEM—Radiator with large surface area. Sixblade, 15½-inch fan. Two water pumps. Waterline thermostats. Capacity, 5¹ gallons.

CRANKCASE VENTILATION—Directed flow through crankcase and valve chamber.

FUEL SYSTEM—Dual down-draft carburettor fitted with oil bath, air cleaner and silencer. Dual intake manifolds. Diaphragm type fuel pump.

IGNITION—Direct-driven, single-unit ignition system with distributor, coil and condenser enclosed in waterproof housing. Distributor has full-automatic control.

GENERATOR—Air-cooled, high output type.

BATTERY—17-plate, heavy-duty type.

Ford Motor Company of Australia Pty. Ltd., whose policy is one of continuous improvement, reserves the right to change specifications and prices at any time without notice or incurring liability to purchasers.

TRUCK CHASSIS

CLUTCH—Large, heavy-duty type. 11-inch diameter. Plate pressure increased by centrifugal force as engine is speeded up. High power transmitting capacity.

TRANSMISSION—Heavy-duty type. Four forward speeds. Countershaft gears mounted on two long roller bearings. Power take-off provided for.

FRAME—High carbon frame steel with five cross-members. Width across side rails from back of cab to end of frame, 38 inches. Side Rail Dimensions: Length (131½-inch chassis), 1925 inches. Length (157-inch chassis), 2181 inches. Depth (maximum), 7 inches. Width, 23 inches. Thickness, 7 inch. Depth of main cross-member, 123 inches.

FRONT AXLE—Large section, drop-forged I-beam of carbon manganese steel. Tapered roller front wheel bearings.

FRONT SPRING-Heavy duty, transverse type. Chrome alloy steel. Length, 36% inches. Width, 24 inches.

STEERING-Worm and Sector-truck type. 17 to 1 ratio. Tapered roller bearings with automatic adjustment for wear.

REAR AXLE—Full-floating. Spiral bevel gear drive. Straddle mounted pinion with ring gear thrust plate. Wheels mounted directly on housing with double tapered roller bearings. Drive is through large torque tube with heavy radius rods. Ratios,

5.14 to 1, 5.83 to 1, and for heavy-duty work a special 6.66 to 1 ratio.

BRAKES—Improved 4-wheel mechanical. Service brakes, 14 x $2\frac{1}{2}$ inches internal expanding shoes. Hand brake, $14 \times 1\frac{1}{2}$ inches internal bands in rear drums; total lining area, 4753 sq. inches.

REAR SPRINGS—Heavy-duty, semi-elliptic type. Chrome alloy steel. 50 inches long, 2½ inches wide. Free-shackled at both ends.

WHEELS—Tapered steel disc type.

TYRES—A wide range of tyre sizes and options available.

TURNING CIRCLE—131½-inch chassis, 46 feet; 157-inch chassis, 55 feet.

1935 FORD V-8 DOUBLE DUTY TRUCKS . . . The Best Trucks Ford has ever Built

The 1935 V-8 Trucks have new features and give even greater performance than the previous outstandingly successful models. These new trucks are the best Ford has ever built . . . they offer a combination of power, speed, economy and efficiency that is essential to modern hauling and delivery service. Ford V-8 Truck features include: Special truck-type V-8 engine with dual down-draft carburettor and oil bath type air cleaner . . . Redesigned front end with heavier, wider, longer front spring . . . Full-floating rear axle . . . Heavy-duty truck clutch and transmission . . . new directed-flow crankcase ventilation . . . wider radiator with 15% greater cooling area . . . new load centre with improved distribution of weight. Note detailed descriptions of these and many additional features on succeeding pages.

Tried and Proved by Millions of Miles in all types of Service

Thousands of Ford V-8 Trucks are now on the road saving their owners money and serving them well. The acid tests-time and actual service-have proved the V-8 a powerful, dependable, economical engine in all kinds of commercial use. Thousands of letters from V-8 Truck owners express their satisfaction with the faithful service of the V-8 Truck under a wide range of operating conditions. Timber carters boast of the ability of the Ford V-8 Truck to pull loads over bush tracks where other trucks fail. Retail merchants, whose business demands consistent fast delivery service, praise the agility of the Ford V-8 Truck in traffic. Farmers report that the Ford V-8 Truck has cut time and cost in the haulage of heavy loads.

Owners in every line of business proclaim V-8 performance as the most modern, dependable and economical ever offered in a truck.

FORD MOTOR COMPANY OF AUSTRALIA PTY. LTD. (INCORPORATED IN VICTORIA) DM595/40M/35

TYRES—A wide range of tyre sizes and options available.

REAR SPRINGS.—Heavy-duty, semi-elliptic type. Chrome alloy steel. 50 inches long, 2½ inches wide. Free-shackled at both ends.

BRAKES—Improved 4-wheel mechanical. Service brakes, $2\frac{1}{2}$ inches internal expanding shoes. Hand brake, $14\times1\frac{1}{2}$ in internal bands in rear drums; total lining area, $475\frac{1}{2}$ sq. inc

STEERING Worm and Sector-truck type. 17 to I ratio. Tapered roller bearings with automatic adjustment for wear.

FRONT SPRING—Heavy dufy, transverse type. Chrome alloy steel. Length, 364 inches.

FRONT AXLE—Large section, drop-forged I-beam manganese steel. Tapered roller front wheel bearings.

FRAME—High carbon frame steel with five cross-members.

Width across side tails from back of cab to end of trame, 38 inches. Side Rail Dimensioner, Length (131½-inch chassis), 192, mum), 7 inches. Depth (maximum), 7 inches. Width, 2¼ inches. Depth (maximum), 7 inches. Width, 2¼ inches. Thickness, ½ inche. Depth of main cross-member, 12½ inches.

TRANSMISSION—Heavy-duty type. Four forward speeds. Countershaft gears mounted on two long roller bearings. Power take-off provided for.

CLUTCH—Large, heavy-dufy type. 11-inch diameter. Plate pressure increased by centrifugal force as engine is speeded up.

Ford Motor Company of Australia Pty. Ltd., whose policy is one of continuous improvement, reserves the right to change specifications and prices at any time without notice or incurring liability to purchasers. BATTERY-17-plate, heavy-duty type. CENERATOR-Air-cooled, high output type. IGNITION—Direct-driven, single-unit ignition system with dis-tributor, coil and condenser enclosed in waterproof housing. Distributor has full-automatic control. WHEELS—Tapered steel disc type. FUEL SYSTEM—Dual down-draft carburettor fitted with oil bath, air cleaner and silencer. Dual intake manifolds. Diaphragm type fuel pump. CRANKCASE VENTILATION—Directed-flow through crank-COOLING SYSTEM—Radiator with large surface area. Six-blade, 15½-inch fan. Two water pumps. Waterline thermostats
Capacity, 5½ gallons. 5.14 to 1, 5.83 to 1, and for heavy-duty work a special 6.66 to 1 LUBRICATION—Positive gear pump. Full pressure crankshaft, camshaft and connecting rod bearings. capacity, 4 quarts. REAR AXLE—Full-floating. Spiral bevel gear drive. Straddle mounted prince with the greet thrust plate. Where mounted mounted directly on housing with double tapered roller bearings. Drive is through large torque tube with heavy radius rods. Ratios,

Mirror-finish cylinder wells.

CRANKSHAFT—Special Ford cast alloy steel with wearresisting bearings 2 inches in diameter. Total main bearings
Three main bearings 2 inches in diameter. Total main bearings
UNINECTING RODS—Heat-treated static and running balance.
CONNECTING RODS—Heat-treated scabon manganese steel
forgings. Heavy-duty, high leaded bronze, floating connecting
rod bearings. 243 inches in diameter.

PISTONS—Light-weight cast alloy, Fitted with two compression rings and one oil control ring.

VALVES—Heat-resistings chome-nickel alloy with enlarged
rain rings and one oil control ring.

Light weight, large diameter valve seat inserts of tungsten steel.

Light weight, large diameter valve lifters with "precision-set"
valve etem ends. Exhaust valve seat inserts of tungsten steel.

Light weight, large diameter valve lifters with "precision-set"
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Light weight, large diameter valve lifters with "precision-set"

Valve Reameral valve etem ends. Exhaust valve seat inserts of tungsten steel.

CYLINDERS—Cylinder blocks and crankcase cast integral.
Mirror-finish cylinder walls.

Bore, 3-16 inches; stroke, 34 inches. Piston Displacement, 221 cubic inches. Mounted in rubber at three points.

Type—90-degree, V-8, L-Head. Horsepower—30 h.p. (rated), developing 80 h.p. Torque, 138 ft. lbs.

LBNCK ENGINE

FICATION

The Best Truck Ford has ever built. THE 1935 DOUBLE TRUCKS BIE INCH AND IST INCH WHEELBASE RRITISH EMPIRE PRODUCTS

DESIGNED AND BUILT FOR REAL TRUCK SERVICE

afor now has 15 per cent, greater cooling area Moor water pair.

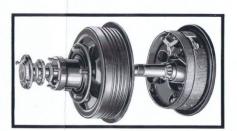
More water per minute is forced through the cooling system by the larger water pump impellers. The 15½-inch six-blade fan draws a pellers. The 15½-inch six-blade fan draws a greater yolune of air through the radiator.

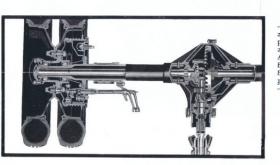
Water-packers extend the full length of the cylin-pair was a man of the crank-town walls and along the upper part of the crank-case, keeping both the engine and the oil in the crank-crank walls and along the ungine and the oil in the crank-crank walls and solve the control of the crank-crank was a supper part of the crank was a supper part o NEW WIDER RADIATOR.—The wider afor now has 15 per cent. greater cooling More water per minute is forced through



FREE - SHACKLED, SEMI - ELLIPTIC REAR SPRINGS—Givring frame flexure and body-weave. Spring sprovi of bearings are equipped with steel-backed bronze bushings. Spring bracketic sucked bronze bushings. Spring bracketic steel-backed bronze bushings. Spring bracketic steel-backed bronze bushings. Springs models.

QUICK . STOPPING, RIB . COOLED BRAKES.—
New cast alloy iron brake drums with integral cooling
ribs. Exirta large reinforcing rib serves to prevent distortion. Cast-iron braking surface minimises scoring.
Brake shoe pressure more evenly distributed by newlydesigned infernal mechanism.

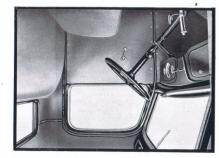




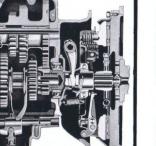
fruck axie construction, the load being carried directly on the back. The only instead of on the axie shafts. The only function of the axie shafts is to turn the whoels. Axie shafts can be quickly and easily removed without jacking up the truck. The driving pinion is straddlevered. FILL FLOATING REAR AXLE, truck axle construction, the load bei

NEW COURP-TYPE CAB.—The new Cab is designed to give greateners and protection to the driver. Safety-glass is standard equipment in the winddurfucture. Safety-glass is standard equipment in the winddistical. Casera-vision ventilation of simple, effective design. Seat is wider and more comfortable.

duty truck-type clutch is built for longer life and amoother angagement. It has lower pedal preseure at iding speeda. The clutch release levers are weighted at the outer ends and increase plate pressure more than 100 per cent. by centrifugal force as the engine speed increases. This feature assures maximum resistance to slippage. Clutch diameter is increased to II in., giving more than 123 square in. of frictional surface.



duty truck-type clutch is built for longer life and sn









NEW FRONT.-END.—Heavier, wider and longer front spering—completely redesigned to withstand roughest usage. Spring moved 4 inches forward of the front axic brapare-awing design of the V-type engline, gives more load space. Distance from load expece. Distance from load experts the special of the capt to centre of its star axic has been increased by 7½ inches, permitting a more dideal distribution of load.

THE FAMOUS V.8 ENGINE.—The engine that has proved its economy and reliability in all litinds of truck service. The 1955 Double-Dury Models embody with improvements the amme study, powerful importements the amme study, powerful important changes are the addition of a directed. How crea n k c a s e ventilation of the control of the cont



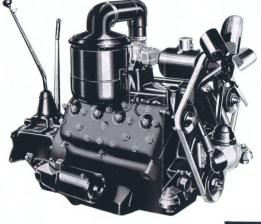
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FEATURES OF THE

FEATURES OF THE

FORD V-8





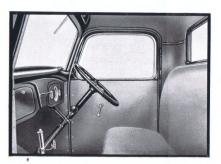
THE FAMOUS V-8 ENGINE.—The engine that has proved its economy and reliability in all kinds of truck service. The 1935 Double-Duty Models embody with improvements the same sturdy, powerful engine which truck operators have discovered uses no more fuel than a "four." Important changes are the addition of a directed - flow cran h case eventilation system and an oil bath type air cleaner.

NEW FRONT-END.—Heavier, wider and longer front spring—completely redesigned to withstand roughest usage. Spring moved 4 inches forward of the front axle. Engine moved forward 8 | ½ inches. This, together with the space-saving design of the V-type engine, gives more load space. Distance from back of the cab to centre of rear axle has been increased by 7 ½ inches, permitting a more ideal distribution of load.





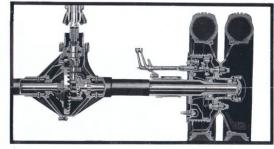


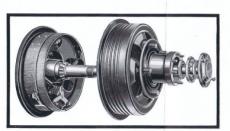


NEW TRUCK - TYPE CLUTCH.—The new heavy-duty truck-type clutch is built for longer life and smoother engagement. It has lower pedal pressure at idling speeds. The clutch release levers are weighted at the outer ends and increase plate pressure more than 100 per cent. by centrifugal force as the engine speed increases. This feature assures maximum resistance to slippage. Clutch diameter is increased to 11 in., giving more than 123 square in. of frictional surface.

NEW COUPE-TYPE CAB.—The new Cab is designed to give passenger car comfort and protection to the driver. Safety-glass is standard equipment in the windshield. Clear-vision ventilation of simple, effective design. Seat is wider and more comfortable.

FULL - FLOATING REAR AXLE. —
Most dependable and accessible type of truck axle construction, the load being carried directly on the heavy axle housing instead of on the axle shaft. The only function of the axle shafts is to turn the wheels. Axle shafts can be quickly and easily removed without jacking up the truck. The driving pinion is straddlemounted.





QUICK - STOPPING, RIB - COOLED BRAKES.— New cast alloy iron brake drums with integral cooling ribs. Extra large reinforcing rib serves to prevent dis-tortion. Cast-iron braking surface minimises scoring. Brake shoe pressure more evenly distributed by newly-designed internal mechanism.

FREE - SHACKLED. SEMI - ELLIPTIC REAR SPRINGS.—Giving support to frame at four widely separated points, reducing frame flexure and bodyweave. Spring eyes and shackle bearings are equipped with steel-backed bronze bushings. Spring brackets extend under frame side rail. Auxiliary springs (illustrated) standard equipment on all heavy-duty models.





NEW WIDER RADIATOR.—The wider radiator now has 15 per cent. greater cooling area. More water per minute is forced through the cooling system by the larger water pump impellers. The 15½-inch six-blade fan draws a greater volume of air through the radiator. Water-jackets extend the full length of the cylinder walls and along the upper part of the crankcase, keeping both the engine and the oil in the crankcase at efficient operating temperatures.

1913 INCH VAD 19A INCH WHEELBASE STOUGORY EMPIRE PRODUCTS DALL FIBROR CACCE 1.HE 1832

The Best Truck ford has ever built.

PECIFICATI

TRUCK ENGINE

Type—90-degree, V-8, L-Head. Horsepower—30 h.p. (rated), developing 80 h.p. Torque, 138 ft. lbs.

Bore, $3\frac{1}{16}$ inches; stroke, $3\frac{3}{4}$ inches. Piston Displacement, 221 cubic inches. Mounted in rubber at three points.

CYLINDERS—Cylinder blocks and crankcase cast integral. Completely water-jacketed cylinders and upper crankcase. Mirror-finish cylinder walls.

CRANKSHAFT—Special Ford cast alloy steel with wear-resisting bearing surfaces. Counterbalances integral with shaft. Three main bearings 2 inches in diameter. Total main bearing surface 36½ square inches. Accurate static and running balance. CONNECTING RODS—Heat-treated carbon manganese steel forgings. Heavy-duty, high leaded bronze, floating connecting rod bearings. 2½ inches in diameter.

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COOLING SYSTEM—Radiator with large surface area. Six blade, 15\(\frac{1}{2}\)-inch fan. Two water pumps. Waterline thermostats Capacity, 5\(\frac{1}{2}\) gallons.

CRANKCASE VENTILATION—Directed flow through crank-case and valve chamber.

FUEL SYSTEM—Dual down-draft carburettor fitted with oil bath, air cleaner and silencer. Dual intake manifolds. Diaphragm type fuel pump.

IGNITION—Direct-driven, single-unit ignition system with dis-tributor, coil and condenser enclosed in waterproof housing. Distributor has full-automatic control. GENERATOR—Air-cooled, high output type.

BATTERY-17-plate, heavy-duty type.

CLUTCH—Large, heavy-duty type. 11-inch diameter. Plate pressure increased by centrifugal force as engine is speeded up. High power transmitting capacity.

TRUCK CHASSIS

TRANSMISSION—Heavy-duty type. Four forward speeds. Countershaft gears mounted on two long roller bearings. Power take-off provided for.

FRAME—High carbon frame steel with five cross-members. Width across side rails from back of cab to end of frame, 38 inches. Side Rail Dimensions: Léngth (131½-inch chassis), 192½ inches. Length (157-inch chassis), 218½ inches. Depth (maximum), 7 inches. Width, 2½ inches. Thickness, 3½ inch. Depth of main cross-member, 12½ inches.

FRONT AXLE—Large section, drop-forged I-beam of carbon manganese steel. Tapered roller front wheel bearings.

FRONT SPRING—Heavy duty, transverse type. Chrome alloy steel. Length, 36% inches. Width, 2% inches.

REAR AXLE—Full-floating. Spiral bevel gear drive. Straddle mounted pinion with ring gear thrust plate. Wheels mounted directly on housing with double tapered roller bearings. Drive is through large torque tube with heavy radius rods. Ratios,

5.14 to 1, 5.83 to 1, and for heavy-duty work a special 6.66 to 1

BRAKES—Improved 4-wheel mechanical. Service brakes, 14 x 2½ inches internal expanding shoes. Hand brake, 14 x 1½ inches internal bands in rear drums; total lining area, 475½ sq. inches.

WHEELS-Tapered steel disc type.

TYRES-A wide range of tyre sizes and options available.

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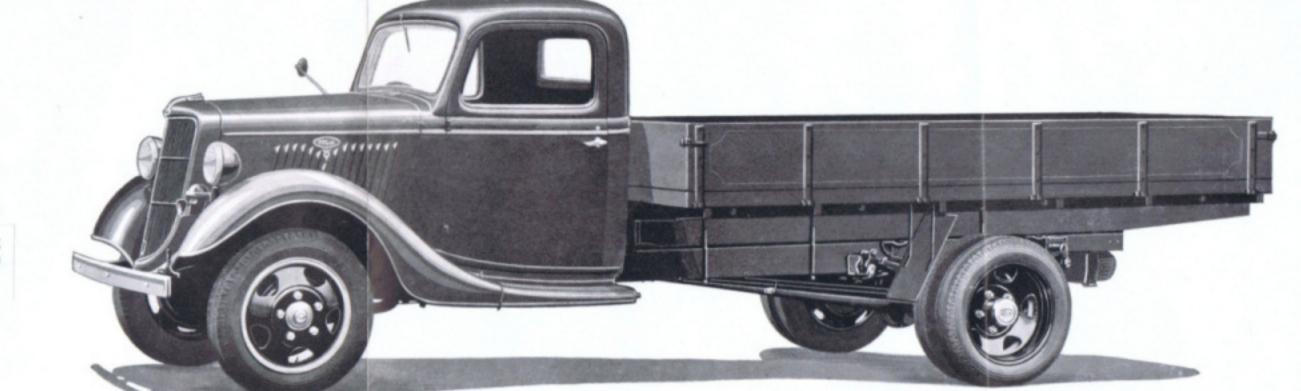
. . . . all types of Service Tried and Proved by Millions of Miles in

with improved distribution of weight. Note detailed descriptions of these and many case ventilation . . . wider radiator with 15% greater cooling area . . . new load centre rear axle . . . Heavy-duty truck clutch and transmission . . . new directed-flow crank-. . . Redesigned front end with heavier, wider, longer front spring . . . Full-floating truck-type V-8 engine with dual down-draft carburettor and oil bath type air cleaner tial to modern hauling and delivery service. Ford V-8 Truck features include: Special built . . . they offer a combination of power, speed, economy and efficiency that is essenprevious outstandingly successful models. These new trucks are the best Ford has ever The 1935 V-8 Trucks have new features and give even greater performance than the

The Best Trucks Ford has ever Built 1935 FORD V-8 DOUBLE DUTY TRUCKS **PURPOSE** EAEBA LOB **MODET TRUCKS**

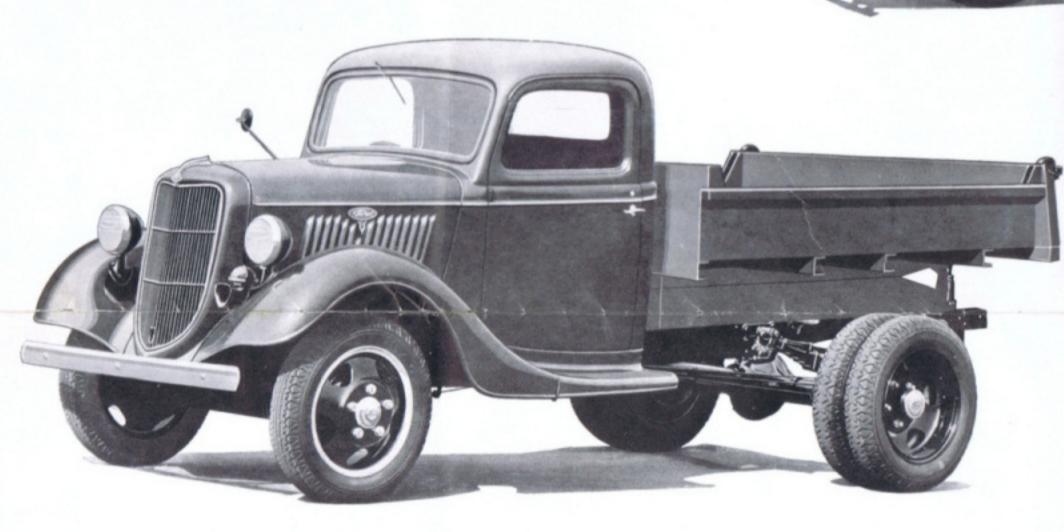
DESIGNED AND BUILT FOR REAL TRUCK SERVICE

A FORD V-8 TRUCK FOR EVERY HAULAGE PURPOSE ... capacities of ONE to FIVE TONS



FORD V-8 DROPSIDE - 157 in. W.B.

New Coupe type cab. Safety glass windscreen. Tray 144 inches x 78 inches. Auxiliary Springs. Dual Wheels. All-in capacity 12,250 lbs. when equipped with 6 32 x 6 10-ply tyres.



FORD V-8 PLATFORM TRUCK-1311 in. W.B.

Loading space 108 inches x 78 inches. Available with comprehensive range of tyre options. Single or dual wheels. All-in capacity 12,250 lbs. when equipped with 6 32 x 6 10-ply tyres.

111111 MILLION



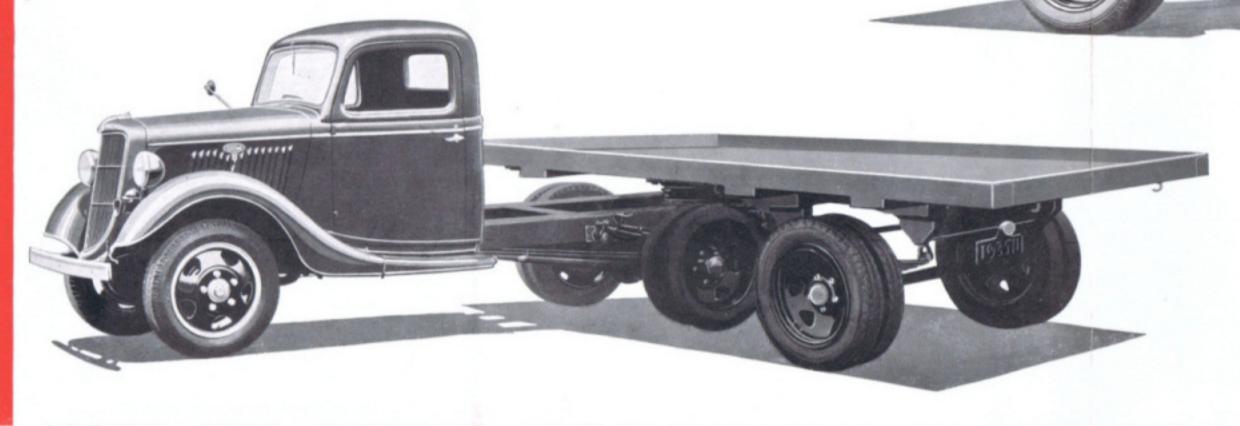
On Heavy-duty Chassis with auxiliary springs. Unit is readily adaptable to all types of tipping bodies. Coupe-type Cab. Safety glass windscreen.

moving parts are light in weight, releasing a greater per-

centage of power for actual use. Light-weight, cast-alloy

pistons. Dual carburettor and dual intake manifolds give

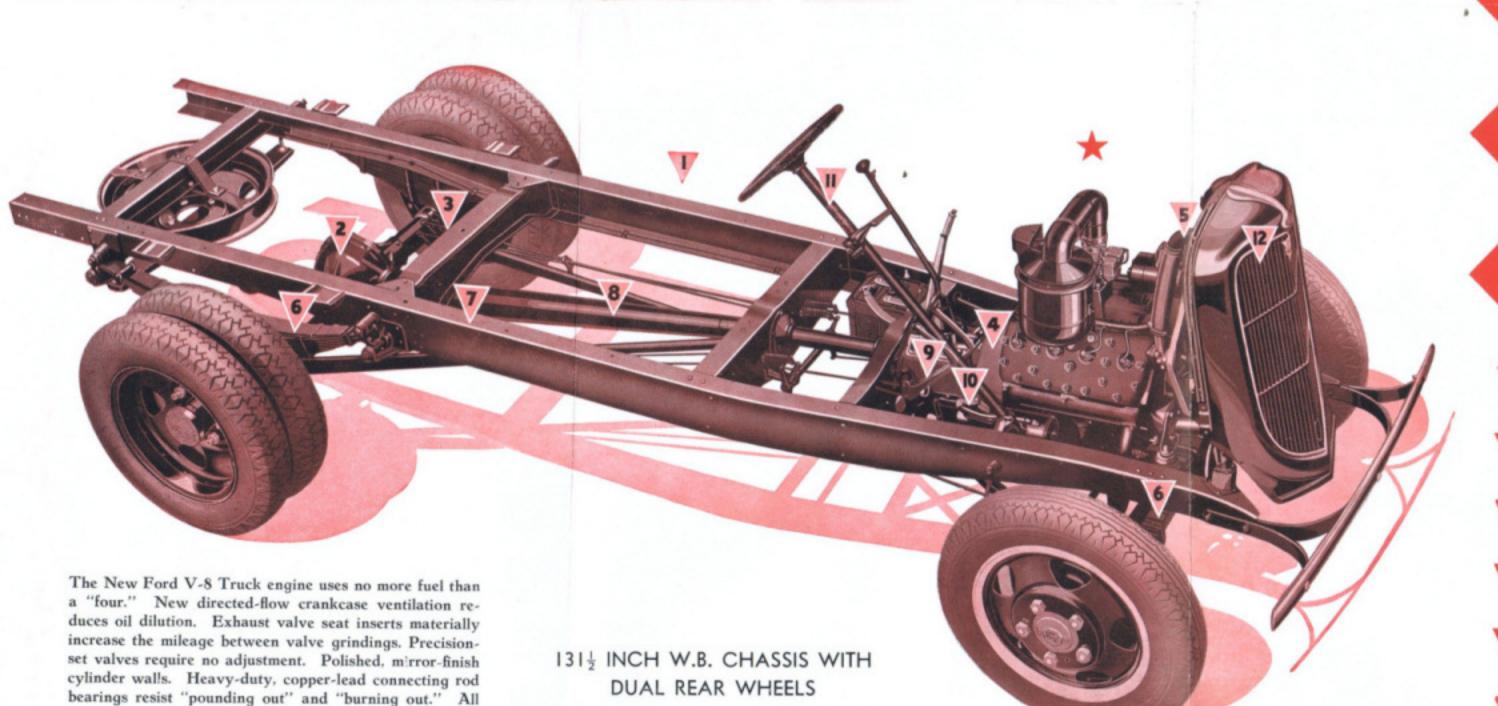
better mileage.



FORD V-8 SEMI-TRAILER UNIT 1311 IN. W.B.

Coupe-type Cab. Safety glass windscreen. Dual wheels, with 30 x 5 10-ply tyres. Platform measures 16 feet by 7 feet, capacity 5 tons. Also available 18 feet by 7 feet platform, 5-ton capacity, for use with 157 inch W.B. chassis and smaller unit (platform 14 feet by 7 feet) for 3-ton loads.

NOTE THE RUGGED CONSTRUCTION OF THE 1935 FORD V-8 TRUCK CHASSIS



Standard equipment with both 1311 and 157-inch

wheelbase chassis includes: Front bumper, spare wheel

carrier, coincidental ignition and steering lock, tools,

front fenders and short running boards.

SuperStrength and Power

New, Improved Load Distribution

Full-Floating Rear Axle

Quick-Stopping Brakes; Rib-Cooled Drums

New Type, Larger, Heavy-Duty Clutch

New, High-Efficiency Cooling System

New Spring Suspension. Auxiliary Springs Standard Equipment on Heavy-Duty Models Straight, Deep Rugged Frame

Heavy-Duty, 4-Speed Truck Transmission

Full Torque-Tube Drive

Integral Clutch and

Transmission Housing

17 to 1 Steering Ratio

Smart, New Front End

Oil Bath Type Air Cleaner (Standard Equipment)