



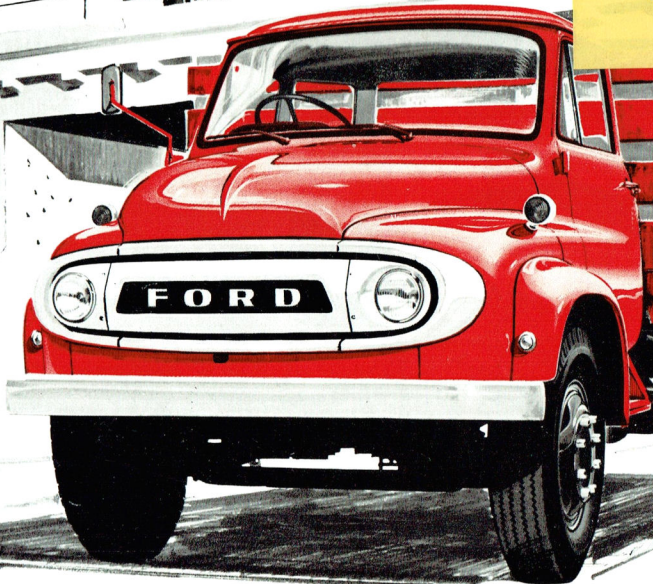
BUILT STRONGER TO LAST LONGER

FORD K 600 TRUCKS

**NORMAL CONTROL
DIESEL POWERED**

**GVW: 21,000 LBS.
GCW: 34,000 LBS.**

WHEELBASE: 170"



With Compliments from



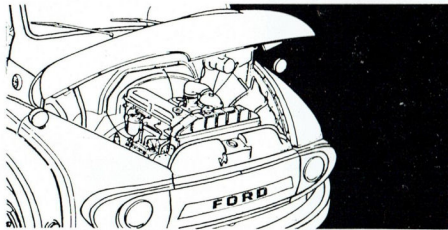
302 Adelaide St., Brisbane
Phone 2 0581

New K Series, K 600 trucks do more, yet save more time and effort!



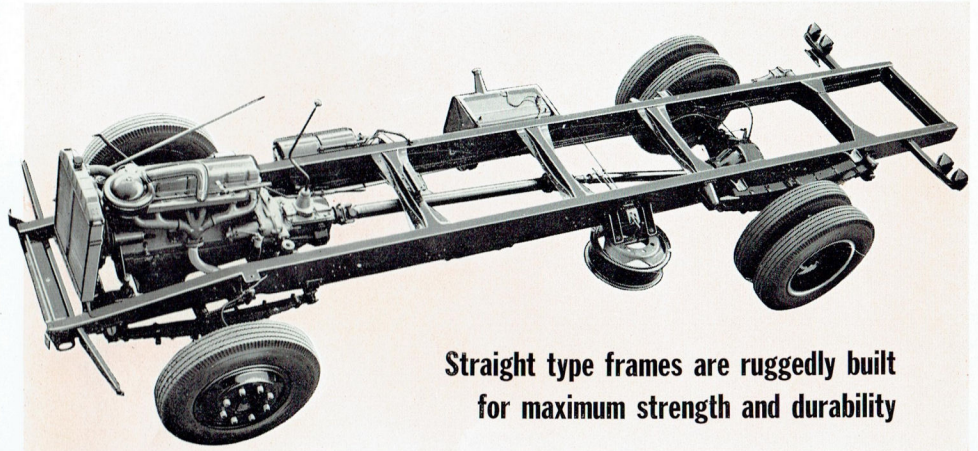
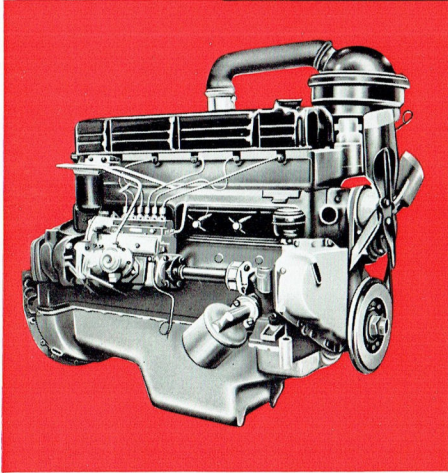
Three-man "walk-through" cabs improve comfort — and operating ease

There's genuine driver comfort and real built-in safety and practicability in the cab. The deeply padded foam rubber seats have plenty of room for three big truck men. And the jointed steering column allows uninterrupted movement across, and access to, the cab. All controls are found to be just in the right place where they require minimum effort to operate. To reduce vibration, cabs are suspended on four flexible mounting points. Noise and draughts are further minimised by a one-piece rubber floor covering, and by close-tailored roof and door trim. The clustered instrument panel is housed in anti-glare hooded cowl for easy reading.



Accessibility of economy-power engines keeps down K Series maintenance times

Easy accessibility and maintenance are big factors in K Series diesel engine installation. The new 330 cubic inch displacement 6-cylinder engine develops a max. net b.h.p. of 104 at 2800 r.p.m. and a max. net torque of 239 lbs./ft at 1600 r.p.m. They have inbuilt capacity for thriving in the most rugged operating conditions.



Straight type frames are ruggedly built for maximum strength and durability

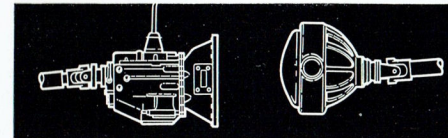
Abridged Specifications

Ford K Series	Dimensions	Section Modulus	Width
21,000 lbs	10.5" x 2.8" x .21"	9.34	34"

K Series frames are ruggedly constructed with deep side members and large section modulus to withstand rough conditions. They are of parallel channel section, tapered front and rear.

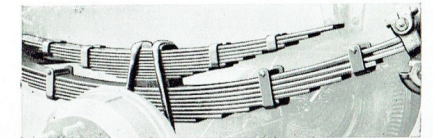
Strong, rugged gear box and axles

Four speed, heavy-duty gear box has synchro-mesh on second, third and fourth gears. There are four forward speeds; ratios 6.398, 3.092, 1.686 and 1.00 to 1. One reverse speed; ratio 7.903 : 1. The fully floating hypoid type rear axle has a capacity of 16,500 lbs. It is exceptionally strong, being encased in a pressed steel banjo housing. A 2-speed 18,500 lb. rear axle is available as optional equipment. Front axle capacity is 7,000 lbs.



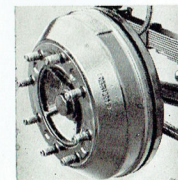
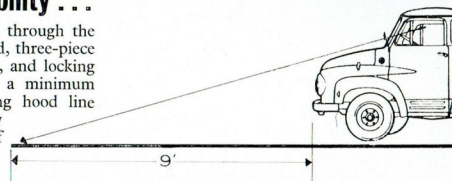
Long, flat, semi-elliptic springs

Springs with anchor at front and shackle at the rear give exceptionally good ride characteristics. Lever-arm type shock absorbers on front damp out shocks from bad road surfaces. The overall effect is to produce an extremely smooth ride suitable for carriage of even the most fragile commodities.



Excellent all-round visibility . . .

Superb all-round vision is obtained through the large one-piece panoramic windshield, three-piece rear window, winding side windows, and locking quarter-lights. Slim pillars ensure a minimum of blind spots. The rapidly-sloping hood line ensures forward ground visibility from only about 3 yards in front of the truck.

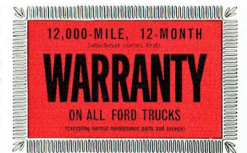


Hydraulic servo-assisted brakes are fast stopping

Hydraulically operated, constant vacuum, servo-assisted brakes are fitted as standard. They are acclaimed for instant action and absence of fade, giving maximum braking power with minimum pedal effort.

Ford 12/12 Warranty big benefit for K Series users

Every Ford truck is warranted against defects in materials and workmanship for 12,000 miles or 12 months, whichever comes first. Owners are responsible only for normal maintenance and routine replacement of maintenance items. This big owner-benefit is provided without any increase in the low prices of Ford K Series Trucks.



NEW FORD K SERIES — 21,000 lbs. GVW

ABRIDGED SPECIFICATIONS

WEIGHT RATINGS:

Gross Vehicle Weight—21,000 lbs.
Gross Combination Weight—34,000 lbs.

Cab and chassis weight—including fuel oil and water (approx.):

Front axle—3705 lbs
 Rear axle—2594 lbs
 Total . . . 6299 lbs

FRAME:

Straight-type pressed steel channel, 10.5" x 2.5" x 0.21". Section modulus 9.34

ENGINE:

Standard:

6 cyl. O.H.V. Diesel
 Bore 3.937" Stroke 4.516"
 Displacement 330 cu. ins.
 Compression Ratio 18 : 1
 Max. B.H.P. Gross 115 @ 2,800 r.p.m.
 Max. B.H.P. Nett 104 @ 2,800 r.p.m.
 Max. Torque Gross 251.5 lb./ft. @ 1,600 r.p.m.
 Max. Torque Nett 239 lb./ft. @ 1,600 r.p.m.

COOLING SYSTEM:

Thermo syphon assisted by centrifugal belt driven pump. Thermostat incorporated with a by-pass, for rapid warm up. Fan-eight blades.

ELECTRICAL SYSTEM:

38 amp. alternator.
 Battery: 12 volt, 90 amp.

FUEL SYSTEM:

By Minimec injection pump driven by the camshaft. Fuel is supplied to each individual injector by independent pump elements. A fuel filter with water separator is incorporated.

FUEL TANK:

Mounted outside right hand side member—capacity 20 gallons.

CLUTCH:

Hydraulically operated release. Semi-centrifugal single dry plate. Permanently lubricated clutch release bearing. Diameter: 12", lining area 137.8 sq. ins.

TRANSMISSION:

Centre floor shift. Synchromesh on second, third and fourth gears. Four speeds forward; ratios 6.398, 3.092, 1.686 and 1.00 : 1. One reverse speed, ratio 7.903. P.T.O. opening on right hand side of gear box. Lubrication, 6.0 Imp. pints capacity.

AXLE, front:

"I" section beam with reversed Elliott stub axles. (Capacity: 7,000 lbs.)

AXLE, rear:
 Standard: Single speed fully floating hypoid-capacity 16,500 lbs.
 Optional: Eaton 2-speed 16,802 fully floating spiral bevel drive. Capacity 18,500 lbs. Ratios 5.57 and 7.74.

BRAKES:

Girling 2LS, hydraulically operated with 9.5" diam. Hydraulic booster.
 Front (Service) 16" x 3", area 178 sq. ins.
 Rear (Service) 15.25" x 4.25, 239 sq. ins. (Two Speed: 15.25 x 5.0, 282 sq. ins.)

SUSPENSION:

Conventional longitudinal semi-elliptic leaf springs with anchor at front and shackle at rear.
 Front: 12 leaves 48" x 2.5" Cap. at pad 2985 lbs.
 Rear: 9 leaves 60" x 3.0" Cap. at pad 4220 lbs.
 Auxiliary (Std.) 9 leaves 42" x 3.0" Cap. at pad 3100 lbs.

SHOCK ABSORBERS:

Front: Lever Type Standard Equipment.

WHEELS:

Three piece disc, B6.5 x 20; 8-stud.

STEERING:

Type: Worm and Peg. Gear ratio—20 : 1.

TYRES:

Front—2 - 8.25 x 20—10 ply.
 Rear—4 - 8.25 x 20—12 ply.
 R.P.O. Front—8.25 x 20—12 ply.
 Spare—Optional at extra cost.
Colours—Red, grey, green, white.

INSTRUMENTS:

Hooded Panel to cut glare to a minimum. Including: Speedometer/Odometer. Fuel Gauge. Temperature Gauge. High beam, charge and oil pressure warning lights. Key Ignition/Start Control. Electric 2-speed Wind-screen Wiper control.

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

GENERAL DIMENSIONS

A.	Wheelbase	170.0"
B.	Overall Length	277.25"
C.	Cab to Axle	111.5"
D.	Rear Axle to End of Frame	46.0"
E.	Cab to End of Frame	177.5"
F.	Bumper to Front Axle	41.25"
G.	Bumper to Back of Cab	99.75"
H.	Chassis Height at End of Frame—Unladen	36.6"
J.	Top of Frame to Top of Cab	60.5"
K.	Ground Clearance (approx.)	8.5"
L.	Overall Height—Unladen	92.5"
M.	Maximum Width—Over Cab	85.25"
N.	Width Over Rear Wheels	86.75"
O.	Width Over Bumper	82.8"
P.	Front Track	71.6"
Q.	Rear Track	68.0"
R.	Frame Width (S.A.E. Standard)	34.0"
S.	Recommended Tray Length	186.0"

