

Ford Falcon Van





Falcon 500 Van

... what a way to go ... to work ... to relax.

Work ... the 3.3 litre emissionised cross flow engine works hard. It delivers power with the economy of standard grade fuel. Front power disc brakes help you stop smooth and sure. And to see where you're at after dark—quartz halogen headlights.

Relax ... what better way than in deeply cushioned reclining bucket seats with pull-down centre armrest. Fan boosted ventilation, 3-speed heater demister. Headlining throughout cabin and load area. Interior prismatic rear vision mirror reduces reflected glare at night.

Admire ... low sleek lines, bold grille, load area

side windows, smooth 180 degrees opening rear doors, colour matched exterior mirrors ... and more.

Test ... Falcon 500 Van's strength for carrying loads up to 750 kg (15 cwt). A torque-box chassis construction. All steel floor with heavy-duty rubber mat. Load matched suspension. Fully laden, with a balanced load, weight distribution is 55% over the rear axle, 45% over the front axle—giving great ride and handling.

Falcon Van

The good looking, no nonsense van that provides style, comfort and performance that you'd expect from Ford.

Illustrated above: Falcon 500 Van with optional GS Rallye Pack and 4.9 litre engine (both available at extra cost).

Standard equipment highlights common to Falcon 500 and Falcon Vans
 • 3.3 litre (200 CID) Crossflow-head 6 cyl. engine • All-synchro 3-speed column-mounted transmission • 285 mm (11 $\frac{1}{2}$ "") power-assisted front disc brakes, 254 mm (10") diam. self-adjusting rear drum brakes • 7.75 x 14 BSW 4-ply tyres on 6JJ "safety-rim" wheels (750 kg (15 cwt) rating) • Power-boosted ventilation with 3-speed fan • Prismatic interior rear-view mirror • Left and right hand side exterior rear-view mirrors • Inertia reel outboard seat belts • Padded door pull armrests incorporating door handles • Lockable glove box • Steering and ignition lock • "Blendaire" heater/demister • Steering column stalk control for turn indicators, lane-change, hi-lo beam, headlight flasher and horn button • Roof insulation • 750 kg (15 cwt) carrying capacity • 60 amp/hr battery

Additional Falcon 500 Van highlights

• Reclining bucket seats with folding centre armrest • Loop pile carpet • Interior courtesy light operated by both doors • Cigarette lighter • Headlining in load area • Floor mat in load area • Interior paint in load area • Side glass in load area • Side protection mouldings • Quartz halogen headlights.

Additional Falcon Van highlights

• High-backed bench seat with folding centre armrest • Heavy-duty rubber floor mat in passenger compartment.



Illustrated above: Falcon 500 Van interior with optional T-bar automatic transmission and radio (both available at extra cost).



Illustrated above: Falcon 500 Van dash with optional push-button radio (available at extra cost).



Illustrated above: Falcon Van interior with optional carpet and push-button radio (both available at extra cost). Electric clock illustrated available with GS Rallye Pack only.



OPTIONS

The chart below shows the range of equipment available at extra cost (unless otherwise stated) to enhance the appearance or performance of your new Falcon.

VAN	
Falcon	Falcon 500

LUXURY EQUIPMENT

AM/FM mono push-button radio	Opt	Opt
Variable ratio power steering	Opt	Opt
Integrated Air-conditioning (a)	Opt	Opt
Loop-pile carpeting	Opt	Std
Bucket seat with pull-down centre armrest	NA	Std
Bucket seat with sports console armrest (b)	NA	Opt
Bench seat with folding centre armrest	Std	NCO
Rubber floor mat	Std	O/R

PERFORMANCE EQUIPMENT

152.4 mm (6") Alloy sports road wheels	Opt	Opt
500 kg (10 cwt) 'Sedan Ride'	Opt	Opt
Limited-slip differential (f)	Opt	Opt
Quartz halogen driving lights (incorporated in grille)	Opt	Opt
Outback Package: Heavy-duty Shock absorbers with protection plates; engine stone guard; Heavy-duty aircleaner	Opt	Opt

EXTERIOR/APPEARANCE ITEMS

Grand Sport Rally Pack; special paint treatment; styled steel wheels; sports steering wheel; comprehensive instrumentation; 'NASA' hood scoops; driving lights	NA	Opt
Front rubber bumper over-riders	Opt	Opt
Protection strips	Opt	Std
Styled wheel covers	Opt	Opt
Remote-control styled exterior mirror (driver's side)	Opt	Opt
Tinted band laminated windshield	Opt	Opt
Van side glass	Opt	Std
Delete Van side glass	NA	Opt

POWER-TRAIN COMBINATIONS

3.3 litre (200 CID) 'Six' with:		
All synchro 3 speed manual (column)	Std	Std
Select Shift Cruisomatic (column)	Opt	Opt
4.1 litre (250 CID) 'Six' with:		
All synchro 3 speed manual (column)	Opt	Opt
All synchro 4 on the floor manual (b)	NA	Opt
Select Shift Cruisomatic (column)	Opt	Opt
Select Shift Cruisomatic T-Bar (b)	NA	Opt
4.9 litre (302 CID) V8 with:		
All synchro 4 on the floor manual (b)	NA	Opt
Select Shift Cruisomatic (column)	Opt	Opt
Select Shift Cruisomatic T-Bar (b)	NA	Opt

GT POWER PAK

5.8 litre (351 CID) V8		
All synchro 4 on floor manual (b)	NA	Opt
Select Shift Cruisomatic (column)	NA	Opt
Select Shift Cruisomatic (T-Bar) (b)	NA	Opt

Mandatory additional equipment with this engine:

- 4-wheel power disc brakes
- FR70 H14 steel-belted radial ply tyres
- Limited-slip differential

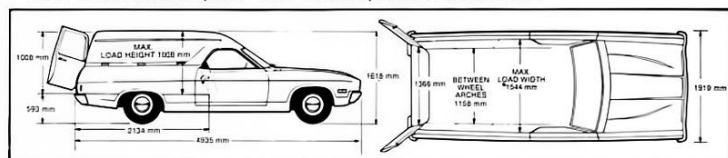
WHEELS AND TYRES (Some tyre options are required in combination with other options)

7.75 L14 BSW 4 Ply 6JJ	Std	Std
185 SR14 BSW 4 Ply 6JJ Radials (c)	Opt	Opt
ER78 S14 BSW 4 Ply 6JJ Steel-Belted Radials (d)	Opt	Opt
FR78 S14 BSW 4 Ply 6JJ Steel-Belted Radials (e)	Opt	Opt
FR70 H14 BSW 6 Ply 6JJ Steel-Belted Radials (f)	Opt	Opt

Notes: (a) Air-conditioning available only with 4.1 litre (250 CID) '6' and V8 engines. (b) Sports console must be fitted with optional floor-mounted transmissions and is not available with full-width seat. (c) Only available with 500 kg (10 cwt) option. (d) Mandatory with 4.9 litre engine on 500 kg (10 cwt) van. (e) Mandatory with 4.9 litre engine on 750 kg (15 cwt) van. (f) Mandatory with 5.8 litre engine.

"OPT" means optional at extra cost. "NA" means not available on that model.

"NCO" means no cost option. "O/R" means optional at reduced cost.



Illustrated far left: Falcon 500 with quartz halogen headlights and side protection mouldings. Illustrated left: Power boosted ventilation. Optional AM/FM Multiplex radio. (Available at extra cost.)

Options*.

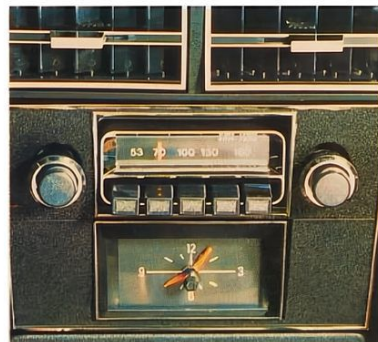
There are a number of options available at extra cost to make your Falcon van more personal, more outstanding, a more exciting machine. For example, the GS Rally Pack* is a way to make your Falcon van a sporty looking machine—with distinctive paint treatment; styled steel road wheels with trim rings; bonnet scoops;

driving lights; comprehensive instrumentation including tachometer, oil pressure temperature and fuel gauges; speedometer with odometer, plus electric clock; "soft-feel" sports steering wheel and map reading light.

*All options are available at extra cost unless otherwise stated.



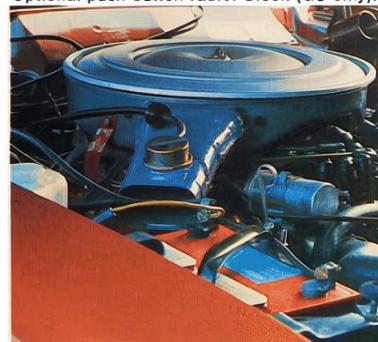
GS Rally Pack wheel



Optional push-button radio. Clock (GS only).



Optional 4 on the floor manual shift



Optional 4.9 litre V8 engine



Specifications:

ENGINES	3.3 litre (200 CID) Six	4.1 litre (250 CID) Six	4.9 litre (302 CID) V8	5.8 litre (351 CID) V8
Carburettion	Single Barrel	Single Barrel	4 Barrel	4 Barrel
Displacement	3280	4100	4950	5750
Cubic Cap.	(200 in ³)	(250 in ³)	(302 in ³)	(351 in ³)
Bore	93 mm (3.68")	93 mm (3.68")	102 mm (4.0")	102 mm (4.0")
Stroke	x 80 mm (3.13")	x 99 mm (3.91")	x 76 mm (3.0")	x 89 mm (3.5")
Compression	7.9:1	8.9:1	9.2:1	8.9:1

ENGINE FEATURES: Up to 10,000 kilometres oil changes; 12-volt electrical system; 54 plate 60 amp/hour battery; 35 amp heavy-duty alternator; corrosion resistant muffler.

CLUTCH: (Manual Transmission): Diaphragm spring type, single cushion disc, dry plate, hydraulically operated. 3.3 litre (200 CID) and 4.1 litre (250 CID) 6 cylinder engine: Diam. 241 mm (9.5"), Friction area 503 mm (78 in²). 4.9 litre (302 CID) 8 cylinder engine and 5.8 litre (351 CID) 8 cylinder engine: Diam. 241 mm (9.5"), Twin Plate. Friction area 1110 mm² (170.4 in²).

MANUAL TRANSMISSION – Column Shift: 3 forward speeds all-syncho – 1 reverse. Ratios: 6 cylinder; 1st–2.95; 2nd–1.69; 3rd–1.00; reverse–3.67.

FOUR ON THE FLOOR MANUAL: 4.1 litre (250 CID) 6 cylinder and 4.9 litre (302 CID) V8 engines. All syncho. Ratios: 1st–3.06; 2nd–1.84; 3rd–1.32; 4th–1.00; reverse–3.04. 5.8 litre (351 CID) V8. All syncho. Ratios: 1st–2.46; 2nd–1.78; 3rd–1.27; 4th–1.00; reverse–2.47.

AUTOMATIC TRANSMISSION: 3.3 litre (200 CID) and 4.1 litre (250 CID) 6 cylinder engines with Cruisomatic. Ratios: 1st–2.46; 2nd–1.45; 3rd–1.00; reverse–2.09. 4.9 litre (302 CID) V8. Ratios: 1st–2.46; 2nd–1.46; 3rd–1.00; reverse–2.20. 5.8 litre (351 CID) V8. Ratios: 1st–2.40; 2nd–1.47; 3rd–1.00; reverse–2.00.

FRONT SUSPENSION: Angle-poised ball-joint type. Heavy-duty coil springs with hyd. shock absorbers. Torsion bar ride stabilizer.

REAR SUSPENSION: Semi-elliptic asymmetrical 2-stage 7-leaf variable rate leaf springs. Diagonally mounted hydraulic shock absorbers. Rubber bushed shackles. 500 kg (10 cwt) option has 6-leaf springs.

BRAKES: Dual line system with inbuilt warning light on instrument panel and brake proportioning valve. Floating caliper-type disc front brakes, turbo cooled and ventilated, 285.75 mm (11.25") diam. Self adjusting hydraulic 254 mm (10") x 44.45 mm (1.75") rear drums with bonded linings.

STEERING: Recirculating ball type. Steering gear ratio – 20:1. Optional power steering – variable ratio 17.5:1 – 11.5:1 at lock. Steering wheel – 406 mm (16") diam. Turning circle 12 m (41.2 ft).

WHEELS: 14" x 6JJ, pressed steel, safety rims, 5-stud mounting type.

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Illustrated far left: Falcon 500 Van

Illustrated below: Falcon 500 Van with optional GS Rally Pack (available at extra cost).

Wheelbase	2946 mm (116")
Track — front	1536 mm (60.5")
— rear	1524 mm (60.0")
Ground clearance	162 mm (6.4")
Max. load length (tailgate closed)	2134 mm (84.0")
Max. loading height (unladen)	593 mm (23.3")
GVM	500 kg (10 cwt) 750 kg (15 cwt)
6 cylinder engine	2005 kg (4411 lbs)
V8 engine	2105 kg (4632 lbs)
Fuel Tank capacity	67 litres (14.8 gall)
Turning circle	12.5 m (41.2 ft)
Cubic Capacity	2.7 m ³ (96 ft ³)

All measurements, capacities and ratings are approximate only.

DRIVER AND PASSENGER PROTECTION:

The following items are built-in to minimise the likelihood of an accident occurring—and personal injury in the event of an accident

- Outboard inertia reel seat belts
- Front power disc brakes
- High-backed seats
- Deeply-recessed, padded instrument panel
- Wind-shield-mounted breakaway, anti-glare interior rear view mirror
- 3-speed "Blendaire" heater/demister
- 3-speed power ventilation
- Collapsible steering column
- Impact-absorbing steering wheel with padded hub
- Controlled collapsible front end
- Padded sun-visors
- Padded door-pull armrests
- 2 speed electric windscreen wipers
- "Non-lift", non-reflective wiper arms with driver's side anti-lift vane
- Push-button electric windscreen washers
- Thick "safety-plate" glass windscreen with "zone toughened" area in front of driver, and "safety glass" other windows
- Dual hydraulic brake system with brake proportioning valve, warning light
- Exterior rear-vision mirrors
- "Safety rim" wheels
- High-intensity quartz halogen headlights (Falcon 500 only)
- Reversing lights
- Front and rear side marker lamps
- Flush-mounted exterior door handles.

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Some options may be required in combination with other options.

Always consult your Ford Dealer for the latest information on models, specifications, features, prices, options and availability.

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FORD FALCON VAN

