

New
6 cylinder
engines giving
Falcon more power
than before.

Ford Falcon Van



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 (200 in ³)	4100 (250 in ³)	4950 (302 in ³)	5750 (351 in ³)
Cubic Cap.	93 mm (3.68")	93 mm (3.68")	102 mm (4.0")	102 mm (4.0")
Bore	x 80 mm (3.13")	x 99 mm (3.91")	x 76 mm (3.0")	x 89 mm (3.5")
Stroke	7.9:1	8.9:1	9.2:1	8.9:1
Compression				

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 clutch 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 synchro - 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 synchro. Ratios: 1st-3.06; 2nd-1.84; 3rd-1.32; 4th-1.00; reverse-3.04. 5.8 litre (351 CID) V8. All synchro. 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 Cruiseomatic. 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, 265.75 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.

Printed September 1976

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)	2133 mm (84")
Max. loading height (unladen)	584 mm (23")
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)

DRIVER AND PASSENGER PROTECTION:

The following items are built-in to all Falcon models to minimise the likelihood of an accident occurring — and personal injury in the event of an accident • Inertia Reel seat belts; 2 lap/sash with bucket seats, 2 lap/sash and 1 lap with bench seat • Front power disc brakes • High-backed seats • Deeply-recessed, padded instrument panel • Windshield-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 full-width padded hub • Controlled collapsible front end • Padded sun-visor • Padded door-pull armrests • 2 speed electric windscreen wipers • "Non-lift", non-reflective wiper blades 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-view mirrors • "Safety rim" wheels • High-intensity quartz halogen headlights (500 only) • Reversing lights • Front and rear side marker lamps • Flush-mounted exterior door handles.

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Some of the items illustrated or referred to herein are optional at extra cost. 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.

FORD MOTOR COMPANY OF AUSTRALIA LIMITED.
FORD SALES COMPANY OF AUSTRALIA LIMITED.
1735 Sydney Road, Campbellfield, Victoria.

FORD FALCON VAN



Options...

Here's where you come into your own to personalize and power Falcon Van just the way you want it!

Just run your eye down the complete chart of extra cost options shown overleaf, and you're sure to run into some things that you'd really like, to make your Falcon Van one of a kind . . . just for you! And if you want a really mean machine, check out the GS

Rally Pack option.* It lets you do your own thing . . . your way. With special paint treatment • driving lights • 'NASA' bonnet air scoops • Styled steel road wheels • Sports steering wheel • Comprehensive instrumentation – speedometer, tachometer, oil, water and fuel gauges.

*All Falcon options are available at extra cost.

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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.

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Printed September 1976

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

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FORD FALCON VAN 

New
6 cylinder
engines giving
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Ford Falcon Van



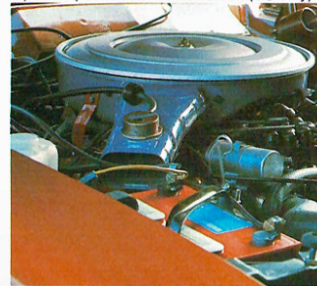
GS Rally Pack wheel



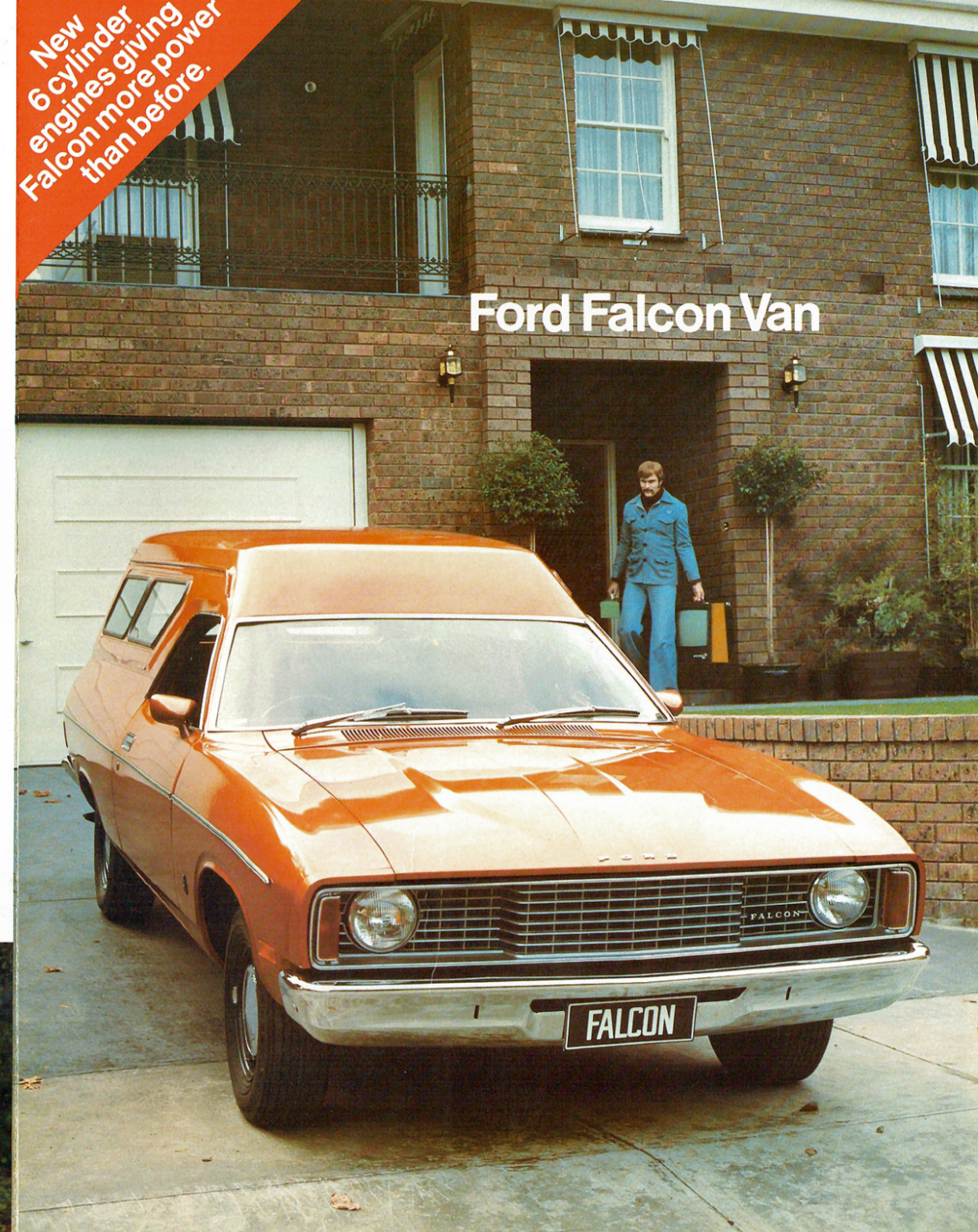
Optional push-button radio. Clock (GS only).



Optional 4 on the floor manual shift



Optional 4.9 litre V8 engine





Falcon 500 Van

All the comfort, strength and performance to make work a breeze . . . and just what you need when you make the break and take it easy!

You can believe it – new Falcon 500 Van is better than ever!

If you believe in comfort, get yourself some luxury: Deeply cushioned, reclining bucket seats with foldaway centre armrest • Fan-boosted ventilation • 3-speed “Blendaire” heater demister • Full headlining throughout cabin and load area • Prismatic rear vision mirror to cut glare when night driving.

If you believe in performance: Driving is believing with the new 3.3 litre cross flow engine that meets emission control standards, yet gives Falcon 500 Van improved power with the economy of

standard low octane fuel. To stop smooth and sure and to see clearly where you're at – front power disc brakes and quartz halogen headlights are standard.

If you believe in style: Every picture tells a story: From new grille (incorporating those new bright lights) to load area side windows to 180° opening rear doors, Falcon 500 Van has loads of style!

If you believe in strength: All you need with some to spare for carrying 750 kg (15 cwt) loads. Torque-box chassis construction. All steel floor protected with heavy duty rubber mat. Load matched suspension. Balanced load distribution of 55-45 over the rear wheels for excellent ride and handling.

Also available — Falcon Van — now with new style, performance and comfort.

Illustrated above: Falcon 500 Van with optional GS Rally Pack and 4.9 litre engine (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 • 295 mm (11 1/4") 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 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 • Complete headlining in load area • Floor mat in load area • Interior paint in load area • Side glass in load compartment • 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.



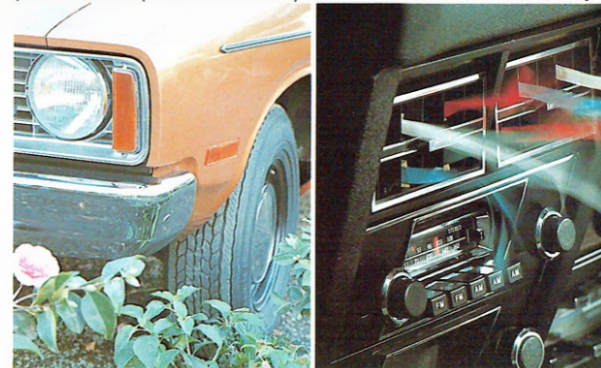
Illustrated above: Falcon 500 Van interior with optional T-bar automatic transmission and radio (available at extra cost).



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 (available at extra cost). Electric clock illustrated available GS only.



OPTIONS

The chart below lists the range of equipment available at extra cost, to enhance the appearance and performance of your new Falcon.

VAN	
Falcon	Falcon 500

LUXURY EQUIPMENT

Variable ratio power steering	Opt	Opt
Integrated Air-conditioning (a)	Opt	Opt
Deep-pile carpeting	Opt	Std
Bucket seat with foldaway 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") Mag type 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	Opt	Opt
Front rubber bumper over-riders	Opt	Opt
Protection strips	Opt	Std
Styled full wheel covers	Opt	Opt
Remote-control styled exterior mirror (driver's side)	Opt	Opt
Laminated/graduated tint windscreen	Opt	Opt
Van side glass	Opt	Std

POWER-TRAIN COMBINATIONS

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

GT POWER PAK

5.8 litre (351 CID) V8			
All synchro 4 on floor manual	Opt	Opt	
SelectShift Cruisomatic (column)	Opt	Opt	
SelectShift Cruisomatic (T-Bar)	Opt	Opt	

Mandatory equipment with this engine:

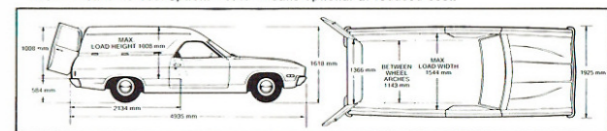
- 4-wheel power disc brakes
- FR70 H14 Steel-belted radial ply tyres
- Limited-slip differential

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
FR78 S14 BSW 6 Ply 6JJ Steel-Belted Radials	Opt	Opt
FR70 H14 BSW 4 Ply 6JJ Steel-Belted Radials (f)	Opt	Opt
FR70 H14 BSW 6 Ply 6JJ Steel-Belted Radials	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: Side protection mouldings. Quartz halogen headlights.

Illustrated left: Power boosted ventilation (Standard equipment all vans).