

*Ford Falcon 500
Sedan and Wagon.*



Falcon 500 Sedan:

New styling, new interior, new features, new engines – making Falcon even more of a Road Car than before.

It takes time to build up a reputation – and once you've got it, you live up to it. Which is why the new Ford Falcon 500 has improvements designed to make it even more of a Road Car than before.

For better front and rear visibility Falcon has revised styling and a new, lower dash and crash pad design.

Road holding and handling is improved with the addition of a modified suspension system matched to radial tyres.

Front disc brakes are standard as before.

For added confidence when driving at night, Falcon now has the white-light brilliance of quartz-halogen headlights.

And for good visibility in all seasons, there's an improved wiper/washer system and a heated rear window demister.

In standards of comfort new Falcon 500 is even better, too – reclining front bucket seats, carpet and power ventilation are all included in the price you pay.

But perhaps the biggest news of all; new, cross-flow head engines that are designed to meet emission control regulations and run cleaner – yet improving Falcon's power and performance.

New Ford Falcon 500. Living right up to its reputation as – the Great Australian Road Car.

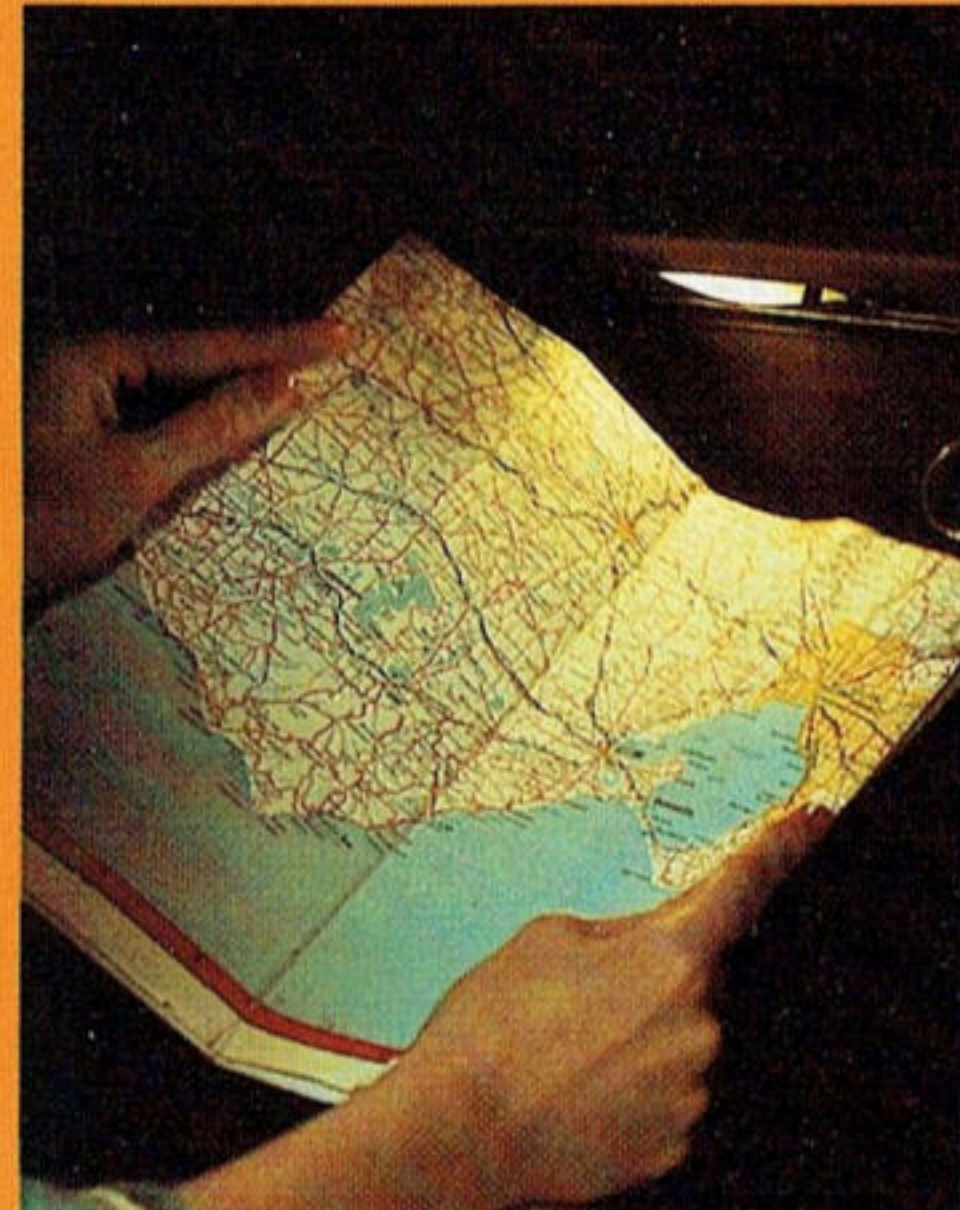
Standard Equipment Highlights

- 3.3 litre (200 CID) cross-flow, 'emissionised' 6-cylinder engine that runs on standard fuel
- All synchromesh, 3-speed manual, column change transmission
- Turbo-cooled front power disc brakes
- Quartz-halogen headlights
- Radial tyres
- High-backed, front reclining bucket seats with centre armrest
- Loop-pile carpet
- Rear window demister
- Power ventilation
- Body side-protection mouldings
- Prismatic, day/night interior rear view mirror
- Styled, driver's-side exterior rear view mirror
- 3-speed heater/demister
- 2-speed windscreen wipers – with anti-lift vane fitted to driver's side blade
- Steering column control stalk incorporating turn indicators, lane-change warning, hi-lo beam, headlight flasher and horn button
- Built-in cigarette lighter in ashtray
- Lockable glove box.

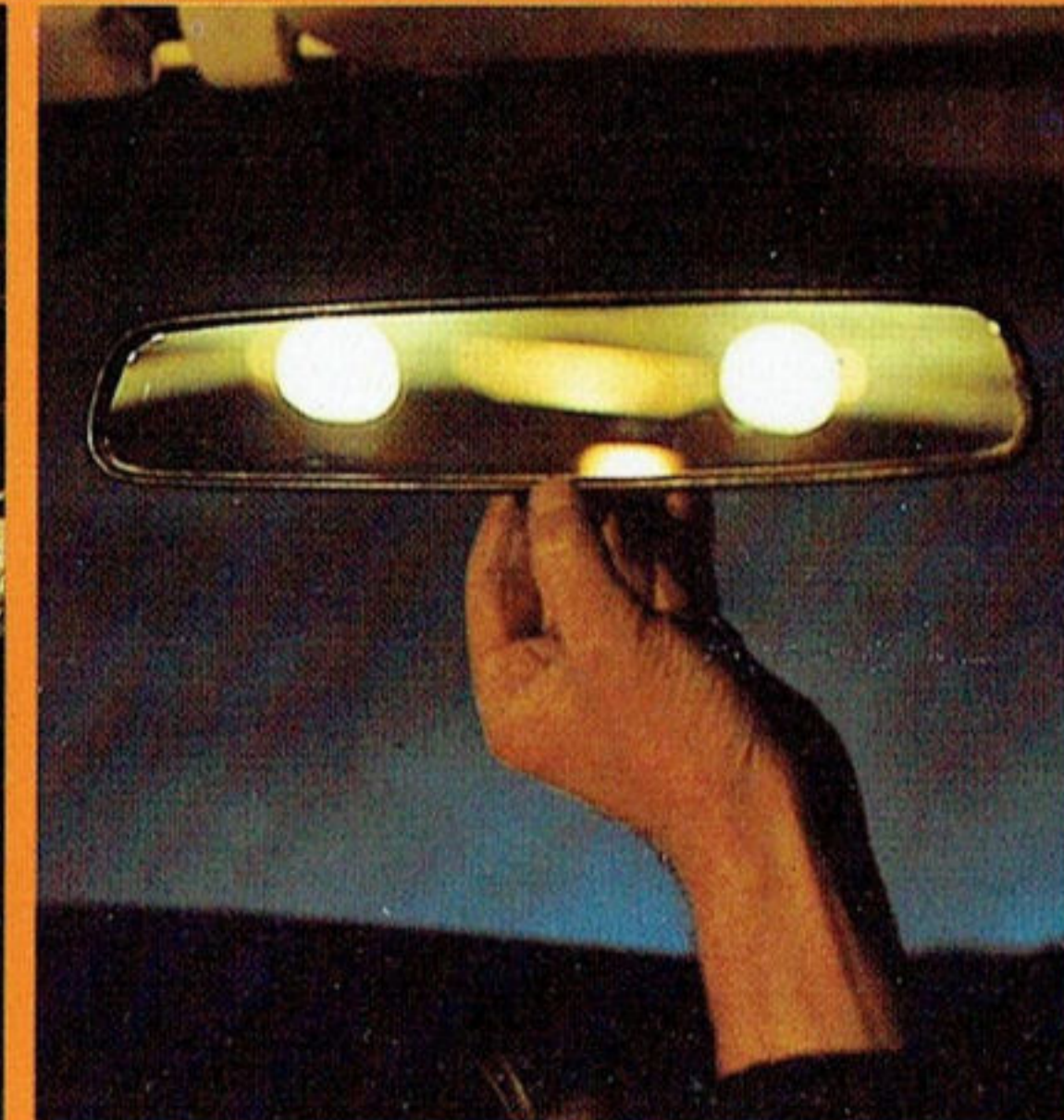
Falcon 500 interior



Dash-mounted map light



Prismatic day/night rear view mirror



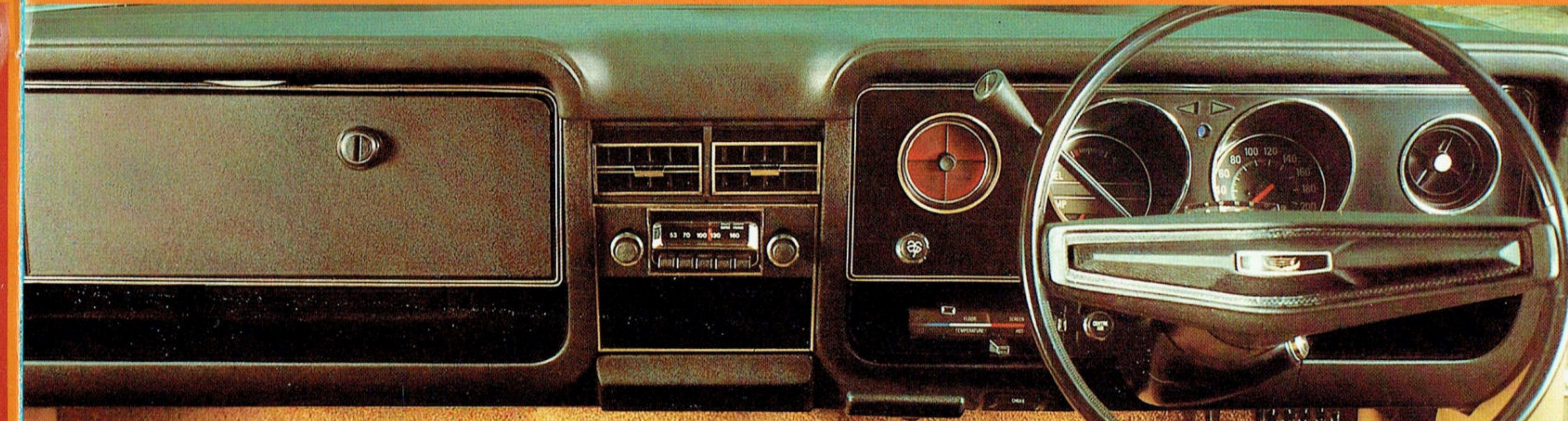
Reclining front bucket seats



Rear window demister



Falcon 500 dashboard with push-button radio (optional at extra cost)



New Falcon engines:

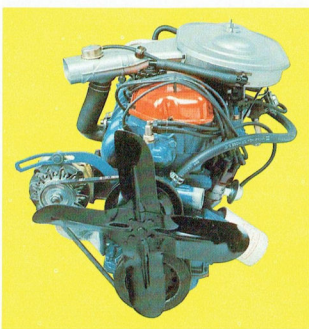
Engines that run cleaner – whilst improving Falcon's performance. Overseas, the introduction of government regulations for emission-control engines hasn't always had pleasing results for car owners.

For, while it's been a great step forward in pollution control, it's nearly always been a step backwards in performance. But you'll be pleased with what we've done. We've developed new cross-flow head, 6-cylinder engines with significant benefits:

3.3 litre engine: Runs on lower octane standard fuel, yet provides improved power over the previous 3.3 litre engine.

4.1 litre engine: This new engine gives you a power improvement of approximately 10% over its standard head predecessor.

A lot of time and money has gone



into the development of these engines, but the results have been worth it. And they'll certainly mean a lot to you.

V8 engines – 4 barrel carburettion: Both Falcon V8 engines now have 4 barrel carburettors fitted as standard, resulting in an improvement of approximately 10% power over the previous twin carburettor engines.

Other new features:

Improved Visibility.

Side and rear visibility has been improved on Falcon by lowering the rear door belt line. Forward visibility has been improved by lowering the dash/crash pad height.

Improved Ventilation System.

The air ventilation in Falcon has been substantially improved in three ways over the previous model. We've increased the air inlet ducts by approximately 30% to let more air in. Two independent air vents on the instrument panel are fed by a 3-speed fan. And air leaves the cabin through extractors mounted on either side of the rear window.

The overall improvement in cabin air circulation without the benefit of "forced draught" is around 100% at face-level and 85% at foot-level.

Quartz-Halogen Headlights.

Falcon now has white-light brilliance of Quartz-Halogen headlights for improved visibility at night.

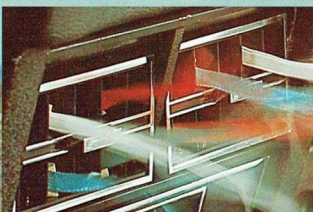
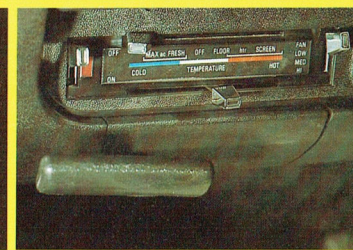
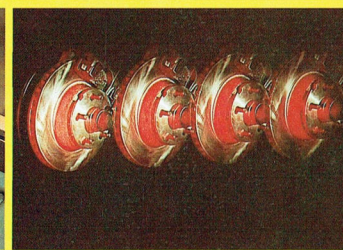
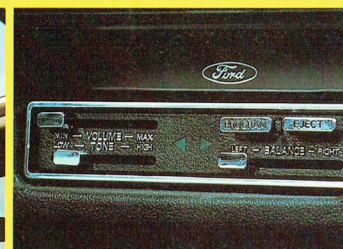
Improved Wiper/Wash System.

The wipers have a new linkage system and redesigned blades to increase rigidity and reduce shudder.

A new rubber element improves wipe quality. An anti-lift vane is fitted to the driver's side blade.

Radial ply tyres and a suspension to match.

Radial ply tyres are standard – give increased tyre life, with better road holding and handling. Falcon's suspension has been modified to be compatible with the radials.



The sporty GS Rally Pack:

A standout option package for your Falcon, whether it be a sedan or a wagon. In the tradition of the Falcon GT, you get built-in "NASA" bonnet air scoops, tasteful black paint treatment, styled steel road wheels with trim rings, Quartz-Halogen driving lights, colour-keyed bumpers, bumper over-riders, and left-hand exterior rear-view mirror.

Inside – comprehensive instrumentation – tachometer; oil pressure, temperature and fuel gauges; speedometer with odometer plus a quartz-crystal electric clock, soft-feel, sports steering wheel, map reading lamp and padded dash and glove box door.

It takes your car out of the ordinary, and makes it a personal sports road car you'll be proud to drive.

TOWING PACKAGES:

There are two Falcon towing options available – both are factory-fitted:

Towing Class I

A tow-bar capable of towing small trailers, caravans, etc. up to 907kg (2,000 lbs).

Towing Class II

This option has the capacity to tow larger caravans between 907 and 1587kg (2,000 and 3,500 lbs) and consists of:

- a load distribution hitch*
- body re-enforcements
- heavy duty suspension
- heavy duty cooling package
- an up-rated flasher unit

*Note: Insert bar with towing head, including ball, is separately supplied by the dealer to suit individual customer towing requirements (this equipment is not included in the option price).

Options illustrated above from left to right:

- Sliding steel sunroof
- Stereo cassette tape player
- Front quarter vent windows
- T-bar automatic transmission and centre console
- 4-wheel power disc brakes
- Integrated air-conditioning

OPTIONS

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

LUXURY EQUIPMENT

	500 Sedan	500 Wagon
11-transistor push-button radio	OPT	OPT
AM/FM push-button radio	OPT	OPT
AM/FM Multiplex push-button radio	OPT	OPT
Stereo cassette tape player	OPT	OPT
Select-Aire integrated air-conditioning (a)	OPT	OPT
Sliding steel sunroof	OPT	NA
Quartz crystal clock	OPT	OPT
Variable ratio power steering	OPT	OPT
Intermittent action wipers	OPT	OPT
Quarter vent windows	OPT	OPT
Rear seat inertia reel seat belts	OPT	NA
Sports console/armrest/floor transmission	OPT	OPT
Wagon third seat (load compartment)	—	OPT
Power tailgate window	—	OPT
Dual action tailgate	—	OPT
Cloth seat trim	OPT	OPT

PERFORMANCE EQUIPMENT

4-wheel power disc brakes (b)	OPT	OPT
Alloy sports road wheels	OPT	OPT
Sports handling suspension (b)	OPT	NA
Limited-slip differential (b)	OPT	OPT
Dual exhaust system (c)	OPT	NA
Long-range fuel tank — 118 litres (26 galls) (d)	OPT	NA
Driving lights	OPT	OPT
Heavy duty suspension	OPT	OPT
Outback package (Heavy duty shock absorbers, engine stone-guard, fuel tank guard, heavy duty air cleaner)	OPT	OPT
Towing pack — class 1	OPT	OPT
Towing pack — class 2	OPT	OPT

EXTERIOR/APPEARANCE ITEMS

GS Rally Pack (as described on opposite page)	OPT	OPT
Banded tinted laminated windscreen	OPT	OPT
Bumper over-riders	OPT	OPT
Vinyl roof (available in 5 colours)	OPT	NA
Full wheel covers	OPT	OPT
Tutone paint (white roof)	OPT	OPT
Tinted side and rear glass	OPT	OPT

'OPT' means optional at extra cost. 'NA' means not available on that model. (a) Air-conditioning not available with 3.3 litre (200 CID) engine; (b) Mandatory with the 5.8 litre GT Power Pack V8 engine; (c) Available with V8 engine only; (d) Requires re-location of spare wheel; (e) Mandatory with air-conditioning.

Falcon 500 Wagon:

If ever a car was built for the family, it's new Falcon Wagon. Take a holiday in it, or take it shopping, take it to the beach, or a country barbecue, or down to the hardware store when you're in a home handyman mood and you'll wonder why you've never had a wagon before.

Styled on a big 2940mm (116") wheelbase with approximately 2.34 cubic metres (82.6ft³) of loadspace, Falcon Wagon has family-size room and load space to spare.

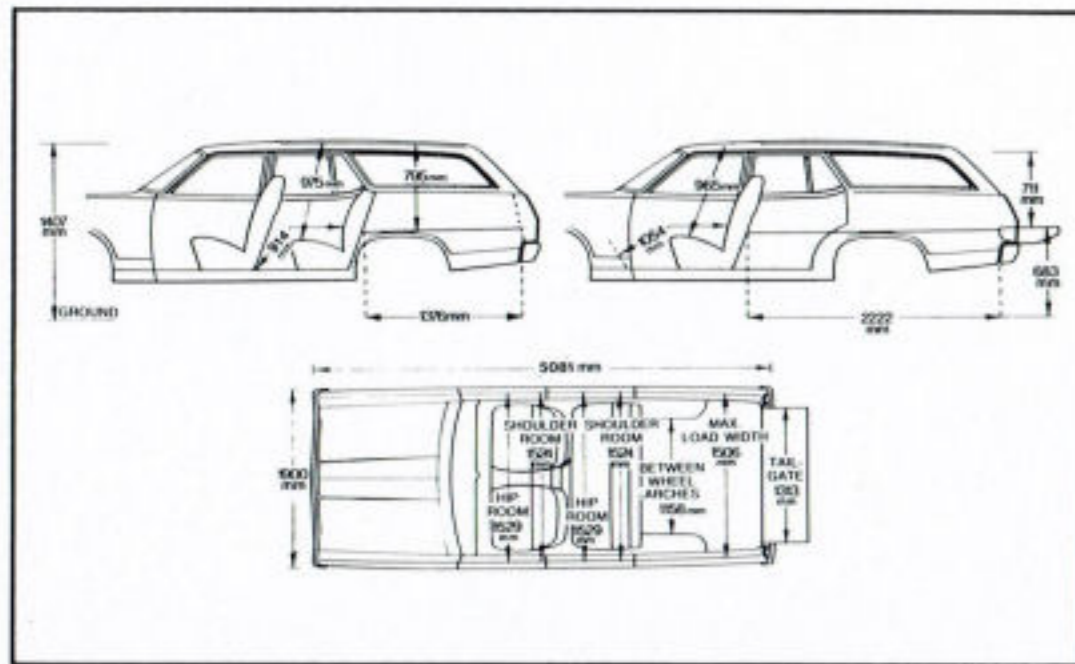
Even when you're not using it as a wagon, it delivers the goods because it has the new Road Car improvements of the Falcon 500 sedans – including new engines, Quartz-Halogen headlights, an improved wiper-washer system and power ventilation.

What's more, there are special extra cost options to make a great family wagon even better.

- The 'Dual Action' tailgate opens like a door – or drops down like a conventional tailgate.
- The rear-facing third seat takes two children comfortably, comes complete with seat belts. It folds into the floor when the load area is needed.

Standard Equipment Highlights:

- 3.3 litre (200 CID) cross-flow, 'emissionised' 6-cylinder engine that runs on standard fuel
- All synchromesh, 3-speed manual, column change transmission
- Turbo-cooled front power disc brakes
- Quartz-halogen headlights
- Radial tyres
- High-backed, reclining front bucket seats with centre armrest
- Loop-pile carpet
- Power ventilation
- Body side-protection mouldings
- Prismatic, day/night interior rear view mirror
- Styled, driver's-side exterior rear view mirror
- 2-speed heater/demister
- 3-speed windscreen wipers – with anti-lift vane fitted to driver's side blade
- Steering column control stalk incorporating turn indicators, lane-change warning, hi-lo beam, headlight flasher and horn button
- Built-in cigarette lighter in ashtray
- Lockable glove box.



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ERRATA

PLEASE NOTE THAT SUBSEQUENT TO THE PRINTING OF THIS BROCHURE CERTAIN CHANGES HAVE BEEN MADE TO SPECIFICATIONS AS FOLLOWS:

1. TO MEET THE LOAD CARRYING CAPABILITIES OF THE FALCON 500 WAGON, 7.75L14 TYRES ARE STANDARD EQUIPMENT, WITH FR78S14 & FR70H14 STEEL BELTED RADIALS AVAILABLE AS EXTRA COST OPTIONS (PAGES 4 & 6).
2. THE FALCON 500 HAS A 3 SPEED HEATER/DEMISTER FAN, AND TWO SPEED ELECTRIC WINDSCREEN WIPERS (PAGES 6 & 7).
3. TO COMPLEMENT THE PERFORMANCE OF THE "GT POWER PACK OPTION", FR70H14 STEEL BELTED RADIALS ARE A MANDATORY REQUIREMENT WITH THIS OPTION (PAGE 7).
4. THE MAP READING LIGHT PICTURED ON PAGE 2 IS ONLY FITTED TO FALCON 500 VEHICLES FEATURING THE OPTIONAL GS RALLY PACK.

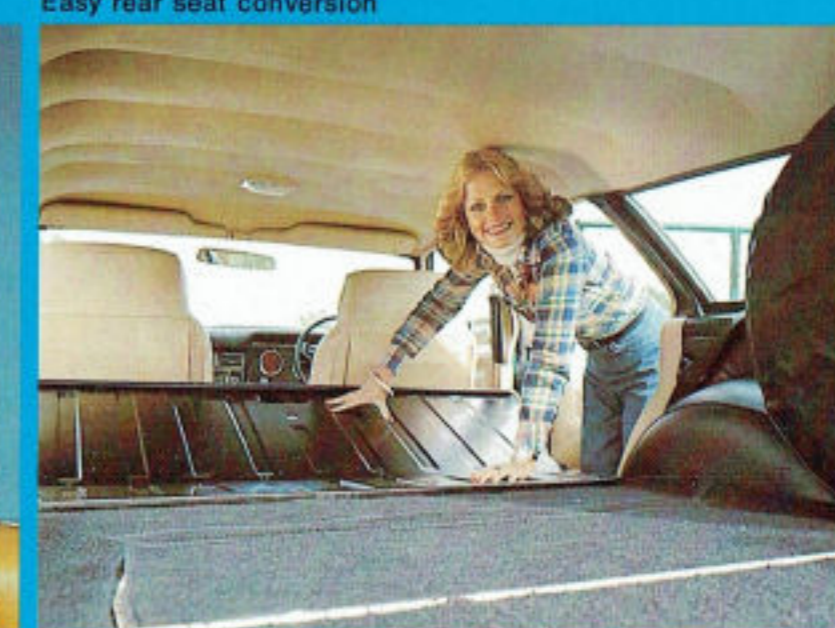
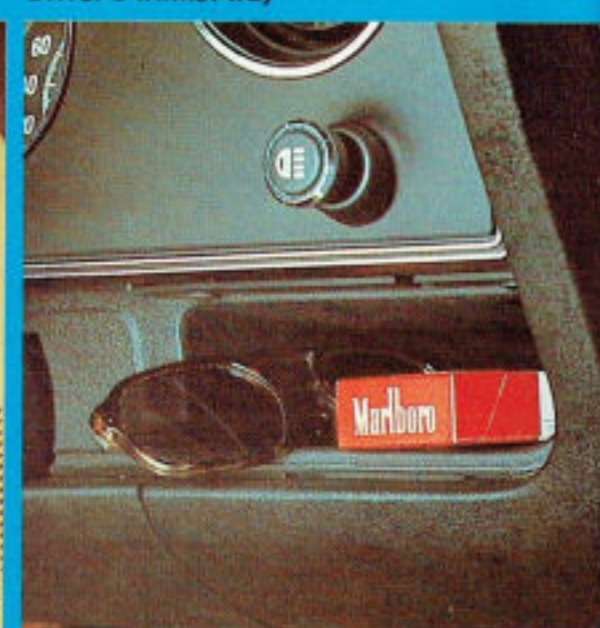
Floor-level vent control

Driver's trinket tray

Rear-facing third seat. (Optional at extra cost)

Inertia reel seat belts

Easy rear seat conversion



ENGINES AND TRANSMISSIONS

	Falcon 500 Sedan	Falcon 500 Wagon
3.3 litre (200 CID) crossflow 'six' with:	All-synchro 3-speed manual column shift	STD
	Select-Shift 3-speed Cruisomatic column shift	OPT
4.1 litre (250 CID) crossflow 'six' with:	All-synchro 3-speed manual column shift	OPT
	All-synchro 4-speed manual floor shift	OPT
	Select-Shift 3-speed Cruisomatic column shift	OPT
	Select-Shift 3-speed Cruisomatic floor shift	OPT
4.9 litre (302 CID) 4 barrel V8 with:	All-synchro 4-speed manual floor shift	OPT
	Select-Shift 3-speed Cruisomatic column shift	OPT
	Select-Shift 3-speed Cruisomatic floor shift	OPT

GT POWER PACK OPTION

5.8 litre (351 CID) 4 barrel V8 with:		
All-synchro 4-speed manual floor shift	OPT	OPT
Select-Shift 3-speed Cruisomatic column shift	OPT	OPT
Select-Shift 3-speed Cruisomatic floor shift	OPT	OPT
<i>Mandatory equipment with this engine:</i>		
• 4-wheel power disc brakes	• Sports handling suspension	
• Limited-slip differential		

WHEELS AND TYRES

7.75 L14 Black sidewall — 6JJ wheels	NA	STD
185 SR14 Black sidewall Radials — 6JJ wheels	STD	NA
ER78 S14 Black or white sidewall steel belted Radials — 6JJ wheels	OPT	NA
FR78 S14 Black sidewall steel belted Radials — 6JJ wheels	OPT	OPT
FR70 H14 Black sidewall steel belted Radials — 6JJ wheels	OPT	OPT

Some tyre options are required in combination with certain other options. Consult your Ford Dealer.

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 front seat belts; 2 lap-sash (front); 2 lap-sash, 1 lap (rear); with optional front bench seat, 2 lap-sash and 1 lap
- Front disc brakes
- High-backed front seats
- Deeply-recessed, padded instrument panel
- Windshield-mounted, breakaway, anti-glare interior rear view mirror
- 2-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-visors
- 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" all other windows
- Dual hydraulic brake system with brake proportioning valve warning light
- Driver's side exterior rear-vision mirror
- "Safety rim" wheels
- High-intensity quartz halogen headlights
- Reversing lights
- Front side marker lamps
- Wrap-around rear turn lights
- Flush-mounted exterior door handles.

Falcon servicing and maintenance

In these days of rapid cost escalation, increasing emphasis is being placed on the need to reduce vehicle cost-of-ownership. At Ford we have recognised and met this need. Now, after the initial 1500 km servicing, your new Ford will only require routine servicing every 10,000 km.

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Ford Falcon 500 Sedan and Wagon.

Specifications:

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 engines — Diam. 241 mm (9.50"), friction area 503 mm² (78 in²). 4.9 litre (302 CID) V8 and 5.8 litre (351 CID) V8 engines. Twin-plate diaphragm spring type. Dry plate, hydraulically operated, diam. 241 mm (9.5"), friction area 1100mm² (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; 8-cylinder: 1st-2.71; 2nd-1.69; 3rd-1.00; reverse-3.37.

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 Cruisomatic. Ratios: 1st-2.39; 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.

Rear Axle: Ratios (to 1) 3.3 litre (200 CID) 6-cylinder engine (Manual/Automatic) 3.23.

4.1 litre (250 CID) 6-cylinder engine (3-speed manual) 3.23; (automatic) 2.92; (4-speed manual) 3.23.

4.9 litre (302 CID) V8 (Manual/Automatic) 2.92.

5.8 litre (351 CID) V8 (Manual) 3.00; (Automatic) 2.75.

Front Suspension: Angle-poised ball joint type. Heavy duty coil springs with hydraulic shock absorbers. Torsion bar ride stabilizer.

Rear Suspension: Semi-elliptic asymmetrical, longitudinally-mounted leaf springs. Diagonally-mounted shock absorbers. Rubber bushed shackles.

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 (39.4 ft.).

Brakes: Dual line system with inbuilt warning light on instrument panel and brake proportioning valve. Self-adjusting hydraulic, 254 mm x 44 mm (10" x 1.75") rear drums. Floating caliper-type power disc front brakes, turbo-cooled and ventilated, 285 mm (11.25") diam.

Weights: Approximate kerb weight with 3.3 litre (200 CID) engine, manual transmission - Sedan: from 1475 kg (3252 lbs.); Wagon: 1585 kg (3495 lbs.). Add 13 kg (29 lb.) for Cruisomatic.

Fuel Tank Capacity: Sedan 79.5 litres (17.5 gals.). Optional long-range fuel tank capacity: 122.7 litres (27.0 gals.); Wagon: 72.7 litres (16.0 gals.).

Dimensions:	Sedan	Wagon
Overall length	4865 mm (191.5")	5080 mm (200.0")
Overall width	1900 mm (74.8")	1900 mm (74.8")
Overall height	1369 mm (53.9")	1405 mm (55.3")
Wheelbase	2818 mm (111.9")	2946 mm (116.0")
Track - Front	1539 mm (60.6")	1539 mm (60.6")
Rear	1526 mm (60.1")	1526 mm (60.1")

FORD WARRANTY:

Subject to such other conditions, warranties and/or undertakings which may apply from time to time under the laws of Australia and/or any applicable State or Territory thereof, FORD* WARRANTS with respect to each new passenger or light commercial vehicle sold by Ford, that for a period of 12 months or 20,000 kilometres (whichever first occurs) from the date of original retail sale, FORD WILL repair or replace free of charge any part of such vehicle (except tyres) found to be defective in factory materials or workmanship under normal use and operation within Australia.

PROVIDED THAT:-

(i) the vehicle has been properly used, operated, maintained and cared for within the manufacturer's operation and capacity limitations, and

(ii) the repair or replacement is carried out by an authorised Ford Dealer.

*"Ford" means, Ford Sales Company of Australia Limited.

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