

# FORD FALCON GL

## SEDAN & WAGON



A legend on the move.



New Ford Falcon GL sedan and wagon. Vehicles which represent the high standard of Australian automotive technical know-how and engineering expertise.

Designed and developed to provide comfort, durability and economy to meet the exacting demands of Australian conditions.

With a body line that's aerodynamically efficient, elegant and gracefully smooth. With the power and features to take you across town or across Australia with style and ease.

And now, as the latest step in the continuing process of change and improvement, there's the ease of power steering and the stopping power of 4-wheel disc brakes – as standard equipment.

These features add to the attributes that have combined to make Falcon Australia's favourite family car. Another chapter in a process of evolution that has made Ford Falcon a legend on the move.



**The Legend.**



What is there about Ford Falcon GL that has helped it grow into an Australian legend? There's the comfort and style of Falcon's spacious cabin, the efficiency of its total design.

But that's only part of the Falcon story. It starts with sleek, elegant lines designed to cheat the wind. Falcon's low sloping bonnet and front "spoiler" shape add to its aerodynamic efficiency which assists fuel economy.

There are the integrated quartz halogen head and driving lights, high strength, energy-absorbing polymer wrap-around bumpers front and rear. Attractive full wheel covers and left and right

hand exterior rear-view mirrors which are designed to deflect forwards or backwards are other highlights that set Falcon apart.

And, today's Falcon looks even better, with its style flattered by the addition of color keying to the bumpers (front only on wagon), rocker panels and grille and distinctive pinstriping, while wide section bodyside mouldings offer increased protection from minor parking damage.

It's a big story that goes a long way towards explaining Falcon's immense popularity.

It's a status you'll enjoy every time you drive Ford Falcon GL. A legend on the move.



**The Style.**



Relax into the most spacious motoring environment in its class. Stretch out in a cabin that really gives you room to move, where slim pillars give you an "open" feeling with excellent vision.

Note the large dimensions which offer comfortable five or six seat accommodation, with ample head, shoulder and leg room.

A thoughtful level of colour co-ordination throughout with a fascia, 4-spoke steering wheel and moulded door panels in tones that blend with the loop pile carpeting and plush new herringbone seat facings.

In the sedan rear seat, a unique fold-down centre section forms a wide convenient tray while leaving an opening to the boot – an opening which lets you carry long, otherwise awkward objects.

Temperature and directional controls are rotation type switches, which are clearly identified and easy to operate. Flow-through ventilation



provides a high volume of fresh air into the cabin for occupant comfort, while the effective heating system incorporates a range of distribution modes depending on individual requirements. A 4-speed fan controls the output volume.

Falcon's standard push-button AM/FM radio cassette player fills your mobile environment with the sound of your favourite tapes, or at the touch of a button, keeps you in tune with the outside world.

And Falcon has other thoughtful touches like a glove box that is wide and deep enough to be really useful and a centre console with storage room for coins, sunglasses and cassettes.

Add tinted side and rear glass, a tinted band laminated windscreen and instruments and controls arranged for your comfort and convenience and you have an interior that makes Falcon the ideal driving environment for Australia.

**The Comfort.**



One glance at the stylish dash in Falcon GL tells you that this is a vehicle designed for ease of control.

An instrument cluster that features an electronically-driven speedometer, with tripmeter, plus fuel and temperature gauges to keep you constantly informed.

A digital clock with variable brightness is placed right in front of the driver to help ensure those important appointments are kept right on time.

Two banks of large, easy-to-use switches surround the instrument cluster, all within easy reach of the soft feel steering wheel for operation with minimum disruption to the driver's concentration.

There are efficient twin column stalks which operate windscreen wiper and washer switch, turn indicators, horn and headlights dipping—all designed for swift fingertip operation.

An illuminated ignition lock affords easy operation in the dark.

Falcon GL is designed to keep you in control.



Falcon GL shown with optional five-speed manual transmission and air-conditioning.

## The Control.



With its long wheelbase and wide track, Falcon provides excellent road holding and stability on Australia's diverse road surfaces.

Now, Falcon's driving qualities take on a new dimension with the addition of power steering as standard equipment.

With only 2.5 turns lock to lock, Falcon's recirculating ball power steering provides easy low speed manoeuvrability and parking, while maintaining good on-road "feel" for the highway.

Power assisted 4-wheel disc brakes are another standard feature of today's Falcon, designed to provide security and stopping power with only light pedal pressure.

Two further improvements that add even more ease, control and driving pleasure to Australia's number one selling sedan and wagon.

## The Response.





**The Versatility.**

Dynamic styling has given the Falcon GL wagon an impressive difference. Up front the look is sleek. The quartz halogen headlights and driving lights are integrated within the total design.

High-strength polymer bumpers are styled to neatly wrap around front and rear which helps protect against minor impacts. The front bumper and grille are now colour keyed to the body.

And, as with the Falcon GL sedan, you'll note the wide bodyside protection mouldings and distinctive pinstriping.

But of course, it's the extra space you buy a wagon for. So open up Falcon's tailgate and check out the cargo area.

No other Australian wagon gives you more loadspace.



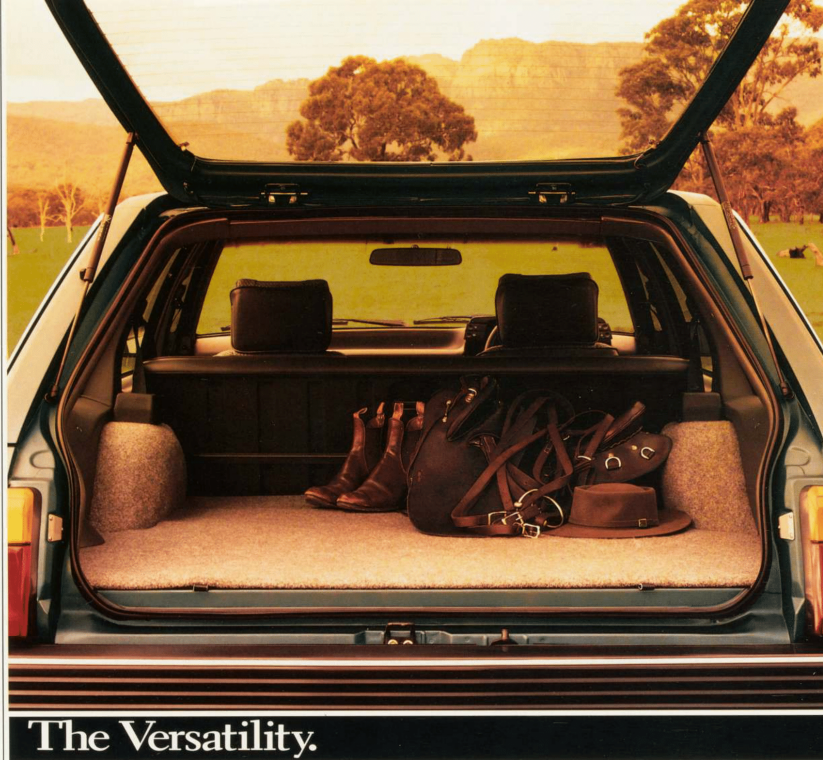
A huge carpeted floor gives room for luggage, sports gear and a variety of other items. By folding down the rear seat back, the load floor is extended to almost 2 metres in length for bulky items, or even for stretching out to sleep.

The tailgate has a hard-working washer-wiper system to give you clear rear visibility. The tailgate is supported by strong dual gas struts so you can lift it with ease.

You'll appreciate the other Falcon standards, too. Big supportive seats faced in herringbone cloth. Tasteful color co-ordination with fascia, moulded door panels and carpeting all in harmony. An inviting environment for driver and passengers alike.

For even greater versatility there's the option of the unique Centafold\* front seat (refer option section) instead of the standard bucket seats. With the flip of an armrest, you have an extra backrest and front seating for three.

It all adds up to real wagon versatility, Ford style.



## The Versatility.

## The Performance.

Ford Falcon gives you a choice of three responsive six-cylinder engines.

The rugged, economical 3.3 litre Alloy Head II engine has the reliability that Falcon is famous for, and is fitted as standard equipment.

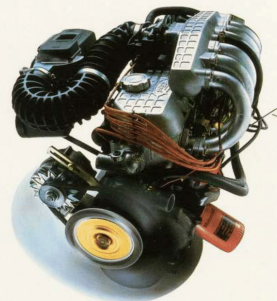
If you need more power, you can select, at extra cost, Falcon's 4.1 litre, or 4.1 litre EFI engine; the latter is controlled by the advanced EEC4 micro-computer system.



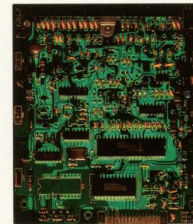
Each Ford 6-cylinder engine develops high torque over a broad range of engine speeds, so you can expect smooth response and excellent highway performance.

Specially modified to operate on unleaded fuel with performance and economy in mind, these engines feature a revised combustion chamber shape, piston ring and valve stem seal designs and a camshaft with a higher lift.

EEC4 (Electronic Engine Control) is an on-board digital microcomputer which monitors and controls a number of vital engine functions including air flow, fuel flow and spark timing.

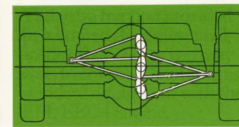


It also provides an "interactive spark strategy" in response to engine load, speed, temperature and time from start-up. The benefits of this computer control system show up in the control of performance, engine running, reliability and economy. And since the EEC4 can interface with modern diagnostic



servicing equipment, servicing with that equipment becomes faster and more efficient.

Falcon sedans incorporate the proven Watts Link rear suspension system to give you excellent road holding and stability. Even while cornering or towing, Falcon keeps you in firm touch with the road and provides a smooth comfortable ride on most road surfaces.



A 4-speed manual floor shift transmission is standard.

Or at extra cost, you can team your choice of engine with a smooth 3-speed T-bar automatic, or 5-speed manual floor shift.

If you drive long distances, you'll especially appreciate the benefits of the tall-gear 5-speed manual transmission which assists fuel economy.





Falcon's 'S' Pack option gives you the freedom to express your individuality. For those who like a sporty difference, the 'S' Pack features:

- Racy Black body stripes.
- Fog lamps.
- Styled steel wheels.
- Distinctive trim rings.
- Steering column rake adjustment.
- Adjustable lumbar support for the driver.
- Driver's seat tilt.
- Driver's footrest.
- Red 'Falcon' and 'S' badge at rear.
- Sporty tweed fabric facings with thick inserts on the seats.
- A sports instrument cluster which features an electronic vacuum fluorescent display, with speedometer, tachometer, and dual bar graphs, incorporating a digital clock. These graphs display water temper-



ature and fuel level or, at the press of a button, oil pressure and battery voltage. The display is controlled by a microprocessor which monitors, updates and indicates any malfunction in those systems.



## The Individuality.

## The Options.

Ford offers a wide range of extra cost options to add even more convenience and pleasure to the Falcon of your choice.

### Air Conditioning

Ford's exclusive factory-fitted air conditioning is designed for rapid heat "pull down" under severe Australian conditions as well as efficient demisting. In all Falcon models with floor mounted transmissions, the system includes ducting, with directional control, to provide cool air to rear seat passengers.



### Centafold Seat \*

If you need your Falcon GL to take six passengers, specify the Centafold front seat instead of the standard

bucket seats, and with the flip of an armrest, you have an extra backrest and front seating for three.

The Centafold seat is only available with a column shift transmission, and is not available when the 'S' Pack option is specified.



### Towing Pack

The towing pack is a specially designed and factory-fitted

option and provides a towing capacity of 1200kgs for 4.1 litre vehicles, or 910kgs for 3.3 litre vehicles.

The option includes a painted gooseneck and 7-pin trailer wiring connection.

### Alloy Wheels

Smart, modern "spoked" design alloy wheels complement Falcon's good looks, and add style and value.

### Heavy Duty Suspension

For extensive country travel, the Ford Heavy Duty Suspension option can be a wise investment. It consists of heavy duty springs, increased ride height and heavy duty shock absorbers.

### Sports Handling Suspension

Falcon offers this special option for the performance-minded driver. Featuring increased rate springs with a lower ride height, increased diameter front stabiliser bar, and Bilstein gas shock absorbers front and rear. Designed to improve handling and stability while maintaining ride quality.



# FORD FALCON GL

## SEDAN & WAGON



About this brochure. This brochure is designed to provide you with a general introduction to the Ford Products (including available optional equipment) referred to, and should be read in conjunction with the latest specification sheets. Because of changes in conditions and circumstances Ford\* reserves the right, subject to all applicable laws, at any time, at its discretion, and without notice to discontinue or change the features, designs, materials, colours and other specifications and the prices of its products, and to either permanently or temporarily withdraw any such products from the market without incurring any liability to any purchaser or prospective purchaser.

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We're moving with you.

The latest specification sheet should be referred to for information on the availability, ordering and use of optional equipment. Always consult an Authorised Ford Dealer for the latest information with respect to features, specifications, prices, optional equipment and availability before deciding to place an order.

\*FORD MOTOR COMPANY OF AUSTRALIA LTD.  
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# Ford Falcon GL, Fairmont and Fairmont Ghia Wagons



## Ford Falcon GL Wagon Standard Equipment Highlights:

- 3.3 litre Alloy Head II crossflow 6-cylinder engine
- Electronic spark control (E.S.T.)
- Electronic ignition
- 4-speed manual floor shift transmission
- Power assisted steering
- Four wheel disc brakes
- AM/FM radio/stereo cassette player (2 speakers)
- Steel wheels: 14" x 6" JJ
- Full wheel covers
- P195/75SR14 steel belt radial ply tyres
- Tinted band laminated windscreen
- Quartz halogen 'z beam' headlamps
- Integral driving lights
- Colour keyed front bumper and radiator grille
- Wide bodyside protection mouldings
- Bodyside pinstripe
- Foldaway right-hand and left-hand exterior rear-view mirrors, each with interior manual remote control
- Binnacle mounted switches
- Hazard flashers
- 'Soft-feel' 4-spoke steering wheel
- Digital clock
- 'Lights on' warning lamp
- 2-speed windscreen wipers
- Intermittent wipe setting for windscreen wipers
- 4-speed heater/demister
- Prismatic day/night interior rear-view mirror
- Cloth seat facings
- Tripmeter
- Reclining front bucket seats
- Carpeted passenger and luggage compartment floor
- Interior courtesy light operated by all doors
- Luggage compartment courtesy light
- Heated rear window
- Rear window wash/wipe system
- Rear door locks with child-proof setting
- One piece lift-gate with gas struts
- Front and outboard rear inertia reel seat belts
- Tinted side and rear glass
- Ignition lock illumination
- Lockable glove box with light
- Padded front seat head restraints
- Moulded door trims
- Coat hooks

## Ford Fairmont Wagon Standard Equipment Highlights:

**As for Falcon GL Wagon but  
with these different, upgraded or  
additional features.**

- 4.1 litre Alloy Head II crossflow 6 cylinder engine
- 3-speed T-bar automatic transmission
- Rake adjustable steering column

- AM/FM radio/stereo cassette player (4 speakers) with many features including touch tuning, digital frequency readout, station search, tape music search, Dolby noise reduction
- Chrome finish roof rack
- Diagonal Tweed/'Velvet' Knit seat facings
- Adjustable lumbar support and seat cushion tilt for the driver
- Driver's footrest
- Front and rear door map pockets
- Map pockets on rear of front seats
- Ventilation outlets to rear passenger compartment
- Front centre console with armrest and storage bin
- Plush carpet on passenger compartment floor
- Outboard passenger grab handles
- Styled full wheel covers
- Dual tone horn
- Passenger vanity mirror mounted to the sunvisor
- Two Tone bodyside pinstripe
- Tilt adjustable front head restraints

## Ford Fairmont Ghia Wagon Standard Equipment Highlights:

**As for Fairmont Wagon but  
with these different, upgraded or  
additional features.**

- 4.1 litre EFI 6 cylinder engine
- Limited slip differential
- Alloy road wheels
- P205/65HR15 steel belt radial ply tyres
- Cruise control
- Body colour foldaway remote control power-operated left and right hand side exterior rear view mirrors
- Power operated door locks and windows
- Power operated antenna
- Motorised oscillating ventilation outlets
- Integrated air conditioning
- Heavy duty cooling pack
- Dome lamp with twin spots
- Illuminated entry system
- Fog lamps
- Front footwell lamp
- Pod mounted push button switches
- Comprehensive electronic instrumentation with high visibility vacuum fluorescent type displays
- Velour seat coverings and door trims



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**FORD FALCON**





# Specifications

## FORD FALCON GL FAIRMONT, AND FAIRMONT GHIA WAGONS

Engine	3.3 litre	4.1 litre	4.1 litre EFI
Power DIN Kw	88 @ 4000	97.5 @ 3600	121 @ 4000
Torque DIN Nm	235 @ 2200	297 @ 2000	325 @ 3000
Cylinder head material:	Aluminium alloy with sintered iron valve seat inserts		
Cylinders	6 in line	6 in line	6 in line
Main Bearings	7	7	7
Fan	Temperature sensitive viscous clutch (TSVC)		
Bore	93.5mm	93.5mm	93.5mm
Stroke	79.4mm	99.3mm	99.3mm
Capacity	3273cc	4089cc	4089cc
Valve Gear	Overhead valves with hydraulic tappets		
Camshaft Drive	Chain Drive	Chain Drive	Chain Drive
Compression Ratio	8.66:1	8.77:1	8.70:1

### Suspension

Front	•Independent short/long arm •Single rate coil springs •Twin tube telescopic shock absorbers mounted co-axially within the coil springs •22mm diameter stabiliser bar	Rear	•Rigid axle •Hotchkiss suspension •4-leaf springs (standard) 5-leaf springs (Heavy Duty Suspension) •Twin tube telescopic shock absorbers
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Fuel System	3.3 and 4.1 litre	4.1 litre EFI
	Weber model 'ADM' dual venturi, sequential (progressive) throttle, fixed jet downdraft carburettor with electrically operated choke. Mechanical fuel pump.	Digital computer control based on volumetric air flow and engine speed with additional fuel flow modifiers from throttle position sensor, engine knock sensor, engine coolant sensor and air temperature sensor

Dimensions	Metric	Imperial
Overall Length	5034mm	198.2"
Overall Width	1854mm	72.9"
Overall Height	1397mm	55.0"
Wheelbase	2959mm	116.5"
Track — Front	1549mm	61.0"
— Rear	1524mm	60.0"
Usable fuel tank capacity	72 litres	15.8 gal.
Turning Circle — curb to curb	11.8m	38.7 ft
Wagon load capacity — to rear seat	1.4m <sup>3</sup>	49.4 ft <sup>3</sup>
— to front seat (with rear seat folded down)	2.4m <sup>3</sup>	84.7 ft <sup>3</sup>
Wagon load length — to front seat (with rear seat folded down)	1995mm	78.5"
Wagon load compartment floor width	1477mm	58.1"
Wagon load compartment height at centre	778mm	30.6"

### Selected Fuel Consumption Data

This data is based on AS2877 Tests conducted by Ford.

	3.3 litre 4-speed manual Falcon GL Wagon	3.3 litre 5-speed Falcon GL Wagon	4.1 litre 3-speed automatic Fairmont Wagon	4.1 litre EFI 3-speed automatic Fairmont Ghia Wagon
CITY L/100km mpg	12.0 (23.5)	12.0 (23.5)	13.5 (20.9)	14.0 (20.2)
HIGHWAY L/100km mpg	9.0 (31.4)	8.5 (33.2)	10.0 (28.2)	10.5 (26.9)

These figures are provided to assist you in comparing the fuel consumption of Falcon with other vehicles. The actual fuel consumption you achieve will depend, however, on many factors, including your driving habits, the prevailing conditions and your vehicle's equipment, condition and use.

# Options

## GL, FAIRMONT, AND FAIRMONT GHIA WAGON OPTIONS

Engine/Transmission Combinations					
Engine	Transmission	Notes	Falcon GL	Fairmont	Fairmont Ghia
3.3 litre Alloy Head II	4-speed manual floor shift 5-speed manual floor shift Column automatic T-Bar automatic	(a)	STD OPT OPT OPT	N/A N/A N/A N/A	N/A N/A N/A N/A
4.1 litre Alloy Head II	4-speed manual floor shift 5-speed manual transmission Column automatic T-Bar automatic	(a)	OPT OPT OPT OPT	N/A N/A N/A STD	N/A N/A N/A N/A
4.1 litre EFI	T-bar automatic 5-speed manual floor shift	(b) (b)	OPT OPT	OPT N/A	STD N/A
<b>Convenience</b>					
Integrated air conditioning		(c)	OPT	OPT	STD
Centafold — front seat		(d)	OPT	N/A	N/A
Vinyl Trim			OPT	N/A	N/A
<b>Sports Type</b>					
S-Pack		(d)(e)	OPT	N/A	N/A
Alloy road wheels			OPT	OPT	N/A
<b>Power</b>					
Limited slip differential			OPT	OPT	STD
<b>Tyre Availability</b>					
P195/75SR14 steel belt radial ply			STD	STD	N/A
P215/65HR14 steel belt radial ply (Standard with S-Pack option)			OPT	OPT	N/A
P205/65HR15			N/A	N/A	STD
<b>Other Packs</b>					
Heavy Duty Suspension	(f)	OPT	OPT	OPT	OPT
Towing Pack	(g)	OPT	OPT	OPT	OPT
Heavy Duty Cooling Pack	(h)	OPT	OPT	STD	STD
<b>Appearance</b>					
Metallic Paint	(i)	OPT	NCO	NCO	NCO
Prestige Paint	(i)	OPT	OPT	NCO	NCO

STD — Standard.  
NCO — No Charge Option. OPT — Optional at extra cost.

**About this specification Sheet.** This sheet is designed to provide you with selected specification data for the Ford Products which have been described in a general way in the relevant brochure. Because of changes in conditions and circumstances Ford\* reserves the right, subject to all applicable laws, at any time, at its discretion, and without notice to discontinue or change the features, designs, materials, colours and other specifications and the prices of its products, and to either permanently or temporarily withdraw any such products from the market without incurring any liability to any prospective purchaser or purchaser. Because of variations which occur in manufactured products, all capacities, measurements, dimensions and weights quoted in the relevant brochure and this specification sheet should be taken as approximate only. Always consult an Authorised Ford Dealer for the latest information with respect to features, specifications, prices, optional equipment and availability before deciding to place an order.

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### Footnotes

- The Centafold front seat with seating for 3 people is mandatory on Falcon GL Wagon when column shift transmission is specified. The Centafold seat does not have a lumbar support adjustment or a seat cushion angle adjustment and the centre console is deleted and the ashtray and cigar lighter are relocated to the centre dash.
- P215/65HR14 steel belt radial ply tyres are mandatory at extra cost with the 4.1 litre EFI engine.
- On vehicles equipped with a floor mounted transmission an upgraded console with ducting to the rear compartment is also fitted. Air conditioning fitted as an accessory and not fitted during production does not include upgraded console as part of the air conditioning accessory package.
- Centafold is only available with a column shift transmission and is not available if the S-Pack is specified. When Centafold is specified the centre console is deleted and the ashtray and cigar lighter are relocated to the centre dash.
- The S-Pack option is only available with floor shift transmission and includes:
  - Fog lamps
  - Styled steel wheels with chrome trim rings
  - P215/65 HR14 steel belted radial tyres
  - Sports instrumentation, consisting of analogue display tachometer and speedometer and a pair of dual function electronic vacuum fluorescent minor gauges. The bar graph type minor gauges provide water temperature and fuel level, or, at the touch of a button, the display will indicate battery voltage and oil pressure. If a critical situation develops, the display will automatically revert to that function.
  - Cloth seat facings
  - Steering column rake adjustment
  - Adjustable lumbar support and seat tilt for the driver
  - Driver's footrest
  - Distinctive paint/stripes treatment — with "S" badge on front fender
- The Heavy Duty Suspension option consists of heavy duty springs, increased ride height (on sedans and wagons) and heavy duty shock absorbers.
- The Towing Pack is a factory-fitted option and provides a towing capacity of 1200 kgs for 4.1 litre vehicles, or 910 kgs for 3.3 litre vehicles, when used in conjunction with a suitable caravan or trailer braking system and towing equipment. This pack consists of:
  - Tow bar
  - Gooseneck
  - Wiring harness with 7 pin electrical connector
  - Transmission oil cooler (automatic transmissions only).

Note: The caravan or trailer braking system and any other items (such as the tow ball, load levelling devices and safety chains) required for the attachment of a trailer, caravan or the like to the vehicle are not supplied as part of the Pack, and must be purchased at extra cost or be supplied by the purchaser of the vehicle.

The Towing Pack is designed to be incorporated in the vehicle during the assembly of the vehicle. The actual towing capability and performance of a vehicle will depend upon many factors including the suitability of the caravan, trailer etc., the condition of the vehicle, the vehicle load, the vehicle specifications (including engine capacity, transmission type, axle ratio, tyre type and size), weather conditions, road gradient, terrain and other prevailing conditions.

A towing accessory is also available for fitment from your Authorised Ford Dealer. A Ford-approved transmission oil cooler must be fitted in conjunction with any towing accessory fitted to automatic vehicles and used to tow a gross weight of more than 500 kgs. Consult your Authorised Ford Dealer for the latest information with respect to the specifications and the availability of this accessory towing pack.
- This pack is available on all vehicles. It comprises:
  - Increased capacity radiator (unless already fitted as part of the EFI engine option in conjunction with the Air Conditioning option).
  - Radiator shroud (unless already fitted as part of the Air Conditioning option or the EFI Engine option).
  - Standard on Ghia.
- Not all colours are available in metallic paint or prestige paint. Consult the Ford colour selector or your Authorised Ford Dealer to determine which colours are available in metallic paint or prestige paint.

