

Owner's Guide Ford**Bantam**



SERVICE STATION DATA

MODEL		1.3l/1.6l RoCam	
Fuel tank capacity		55 l	
Fuel grade	Coast	95 Octane Unleaded only	
	Reef	93 Octane Unleaded only	
Engine oil capacity		4.3 l	
Engine oil grade		API SH/SJ 15W40	
Engine coolant capacity		6.3 l	
Transmission oil capacity		2.8 l	
Transmission oil grade		WSD - M2C200 - B 75W90	
Power steering fluid capacity		MAX Mark	
Power steering fluid grade		ATF M-111 or equivalent DEXTRON II	
Coolant Grade		L405	
A/C Gas R134a		WSH-M17B19-A	

TYRE PRESSURE - COLD TYRES (KPA)

Tyre size	kPa			
	Normal load up to 2 persons		Full load	
	Front	Rear	Front	Rear
165/80R13T	210	210	210	300
175/65R14T	210	210	210	300

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Introduction

INTRODUCTION

We are delighted that you have selected a new FORD. Your new vehicle has been designed and manufactured to provide you with many years of pleasant, trouble-free motoring.

Not only does your new vehicle conform to modern engineering standards, making it easier, safer and more reliable to own, but Advanced Service Engineering techniques have aided us in reducing traditional maintenance requirements.

Your Authorised Dealer is committed to Performance in Customer Excellence. This means that you can rely on the necessary equipment, technical expertise and advice being available should your vehicle require servicing. This also means that we are committed to ensuring you enjoy a positive ownership experience.

You are reminded that this manual covers specifications for all FORD Bantam models and you may come across items not necessarily specified for your vehicle. Should you be in any doubt please refer to your selling dealer for clarification.

As we care about your total ownership experience we recommend you familiarise yourself with the vehicle's controls, operating procedures, driving techniques and maintenance requirements contained herein.

Please keep this manual in your glovebox as a ready reference and in the event you sell or trade-in this vehicle, please leave the handbook in the vehicle for the next owner.

Safety and Security

FOR YOUR SAFETY AND ENVIRONMENT PROTECTION

WARNING



Warning symbols in this guide



How can you reduce the risk of personal injury and prevent possible damage to others, your vehicle and its equipment? In this guide, answers to such questions are contained in comments highlighted by the warning triangle symbol. These comments should be read and observed.

WARNING



Warning symbols on your vehicle



On encountering the warning triangle and open book symbol, it is imperative that you consult the relevant section of this handbook before touching or attempting adjustment of any kind. The warning triangle with electrified arrow and open book symbol warns you of components with inherent high voltages. Never touch these with the engine running or the ignition switched on.



WARNING

Protecting the environment
We must all play our part in protecting the environment. Correct vehicle usage and the authorised disposal of waste cleaning and lubrication materials are significant steps towards this aim. Information in this respect is highlighted in this guide with the tree symbol.

Protection features for safer driving

Traffic accidents can never be completely eliminated, but they can be reduced with the aid of modern technology.

For example, in addition to front and rear crash absorbing zones, your vehicle also has lateral impact protection areas in the side doors, a seat belt restraint system and where specified, driver's and passenger airbags to help provide you with protection in the event of a collision.

Integrated anti-submarine ramps in the front seat cushions help prevent you from sliding under the belts. These features are designed to help reduce the risk of injury.

Help to ensure that these protection features are never required by driving cautiously and always staying alert.

Safety and Security

Safety by electronics

For your safety your vehicle is fitted with sophisticated electronic controls.

WARNING

By operating other electronic equipment (e.g. mobile telephone without exterior aerial) electro-magnetic fields may occur which may cause malfunction of the vehicle electronics. You should therefore observe the instructions of the equipment manufacturers.

Running in

There are no particular running in rules for your vehicle. Simply avoid driving too briskly during the first 1500 km. Vary the speed frequently and change to the next higher gear in good time. Avoid labouring the engine. This is necessary to give the moving parts a chance to bed in.

If possible you should avoid full use of the brakes for the first 150 km in town and the first 1500 km on motorways.

From 1500 km onwards you can gradually increase the performance of your vehicle up to the permitted maximum speeds.



WARNING

Avoid using high engine speeds. You will then protect the engine, reduce fuel consumption, lower the engine noise level and help to reduce the environmental burden.

We wish you safe and pleasurable driving with your Ford vehicle.



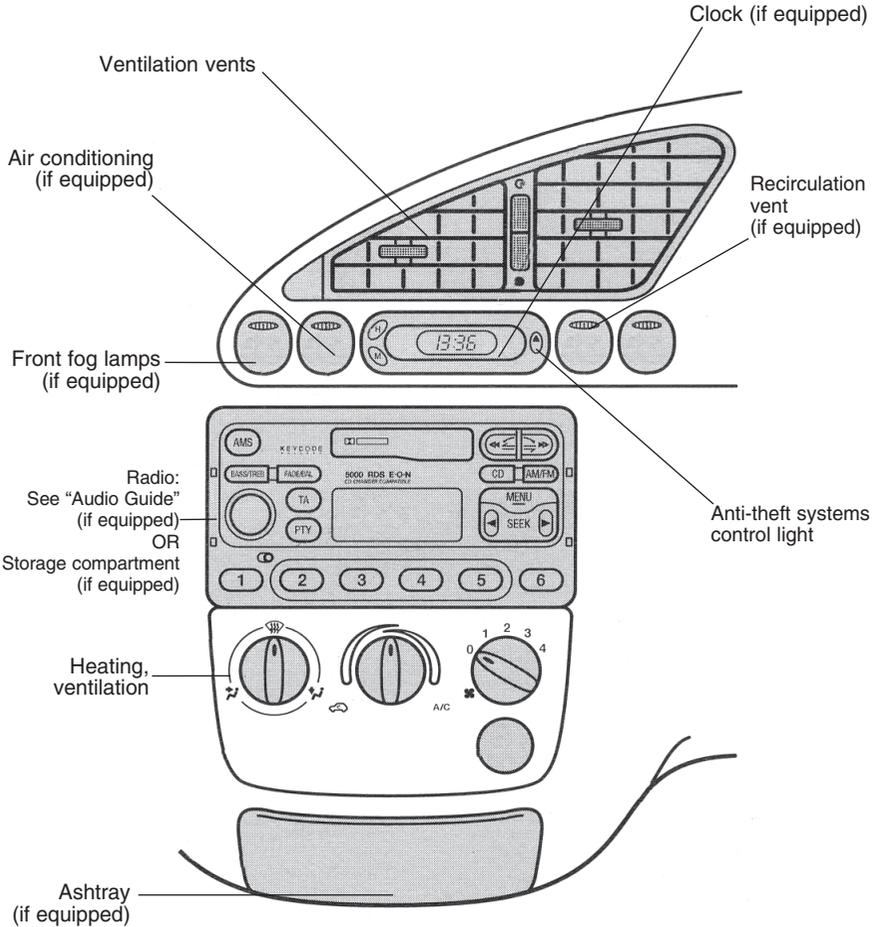
WARNING

Petrol injection system safety switch
In the event of an accident the petrol injection system safety switch will automatically cut off the fuel supply to the engine (on vehicles with petrol engines only). The switch can also be activated through sudden vibration (e.g. collision when parking).

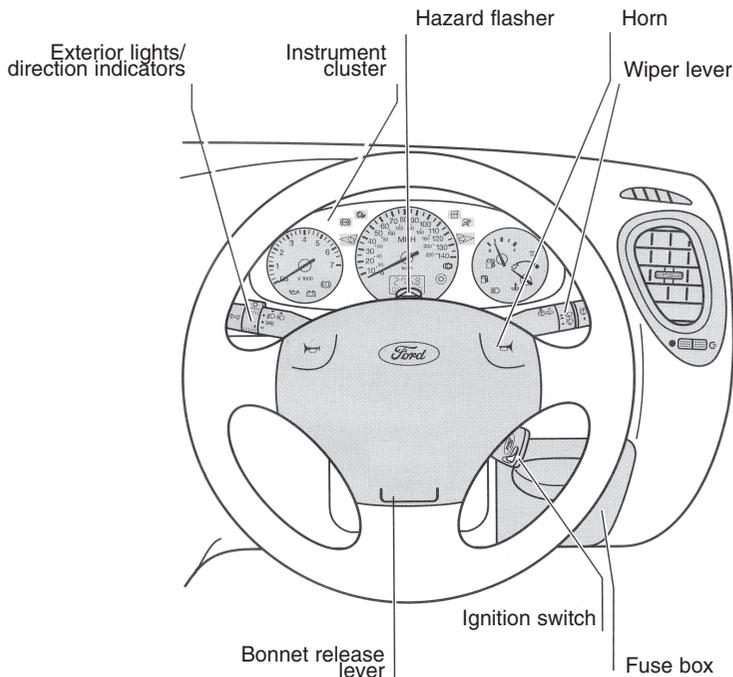
To reset the switch, see instructions on page 57.

Instrumentation

On some variants the appearance and location of some items may differ from those shown here.



Instrumentation



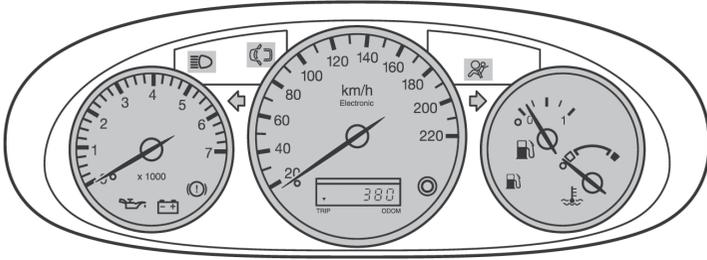
On some variants the appearance and location of some items may differ from those shown here.

! WARNING

Fuel injection system shut-off switch

In the event of an accident the shut-off switch will automatically cut off the fuel supply to the engine. The switch can also be activated through sudden vibration (e.g. collision when parking). To reset the switch, refer to the instructions on page 57.

Instrumentation



INSTRUMENT CLUSTER

The individual instruments, warning and control lights are described on the following pages.

Oil pressure warning light

If the light comes on during a journey, stop immediately, switch off the engine and check the engine oil level.



Top up straight away if the level is low.

WARNING

Do not resume the journey if the oil level is correct, but have the engine checked by an Authorised Dealer.

Ignition warning light

Illuminates when the ignition is switched on. It should extinguish as soon as the engine starts.



If it does not or illuminates whilst

Instrumentation

driving, switch off all unnecessary electrical equipment and drive immediately to the nearest Authorised Dealer.

Direction indicator control light

Flashes during operation. A sudden increase in the rate of flashing warns of a failed indicator bulb.



Brake system warning light

Extinguishes when the handbrake is released. Illumination after releasing the handbrake indicates low brake fluid level.



WARNING

Add the specified Grade DOT 4 brake fluid at once to bring the level up to the MAX mark. Have the braking system checked by an Authorised Dealer. Illumination while driving indicates that one of the braking circuits has failed. The second braking circuit will remain intact. Have the braking system checked by an Authorised Dealer before continuing your journey.

WARNING

You will need to brake harder and make allowance for increased stopping distances.

Headlight main beam light

This symbol illuminates when the headlights are on main beam or when the headlight flasher is used.

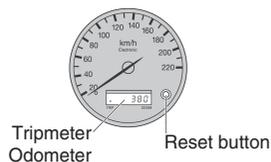


Instrumentation

Speedometer

Indicates the current road speed.

Speedometer



Odometer

Registers the total mileage of the vehicle. To activate press the reset button.



Tripmeter

Registers the mileage of individual journeys. To reset, depress the button for approximately 3 seconds.



Tachometer

Indicates the engine speed in revolutions per minute. The maximum permissible speeds are listed in the section "*Technical Data*".



Tachometer

Fuel gauge

After refilling the tank fully, the needle will not move from the full position until the vehicle has travelled some distance.



Fuel gauge

The amount of fuel required to fill the tank up may be less than the specified tank capacity, as a small amount of fuel always remains in the tank.

The tank design allows for an expansion volume. Do not trickle fill after the third automatic shutoff of the pump nozzle

Refuel as soon as possible if low fuel is indicated.

Low Fuel Level Warning Light (If equipped)

When the warning light illuminates, refuel as soon as possible.



Instrumentation

Temperature warning light (If equipped)

If the light flashes, the engine is overheating. Stop immediately and switch off the ignition. Determine the source of the problem once the engine has cooled down.



Temperature gauge (If equipped)

Indicates the temperature of the engine coolant. At normal operating temperature, the needle remains within the centre section. If the needle enters the red section, the engine is overheating. Switch off the ignition and determine the source of the problem once the engine has cooled down.



WARNING

Never remove the cap from the coolant reservoir when the engine is hot. Do not restart the engine until the problem has been eliminated.

After switching off the ignition, the needle remains in its current position.

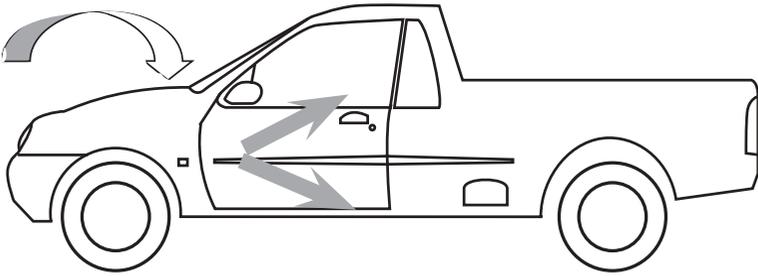
As soon as the ignition is switched on the actual temperature is indicated again.

Air bag control light (If equipped)

When the ignition is switched on (position II), the control light illuminates for approximately 5 seconds to confirm that the air bag and seat belt pretensioner systems (if equipped) are operational. In the event of the light illuminating while driving, have the system checked by an Authorised Dealer.



Controls and Features

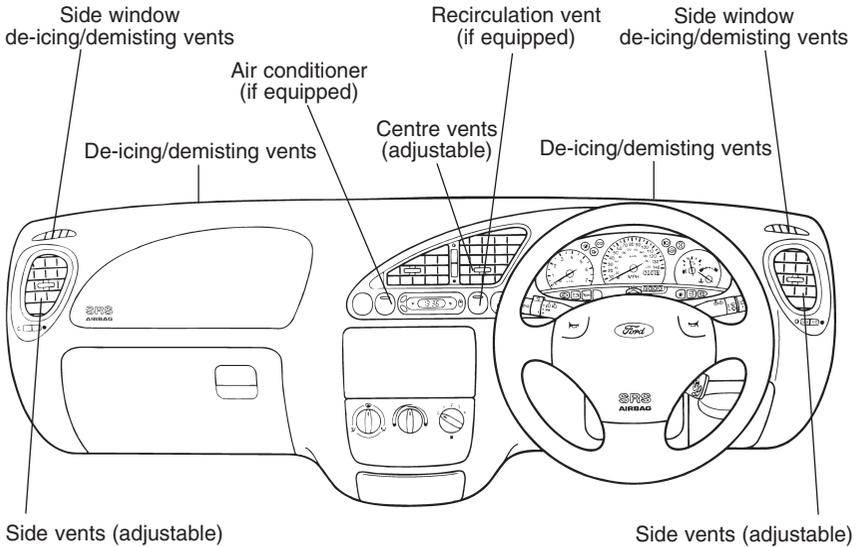


HEATING AND VENTILATION

Air interchange

Outside air flows into the vehicle through air intakes in front of the windscreen and is directed through an air intake door, a blower, heater/air conditioning housing and through various distribution vents into the passenger compartment. Air temperature, air flow and air distribution can all be regulated.

Controls and Features

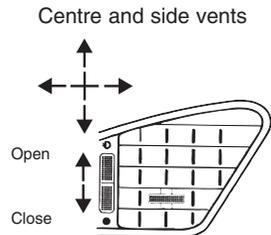


Air distribution

The airflow volume and direction can be regulated with the controls on the instrument panel and the controls on the side and centre vents.

Centre and side vents

Adjust as necessary.



Controls and Features

Air distribution control

The left rotary control directs the air flow as follows:

Face level

The air flows to the face level area, a small amount is directed to the front screen.

Defroster

The air flows to the front screen.

Footwell

The air flows to the footwell area, a minor portion is directed to the front screen.

Mix positions

The air distribution control can be set to any mid-position and can be turned in any direction.

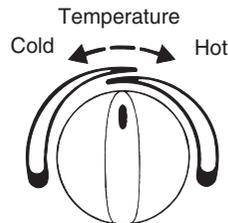
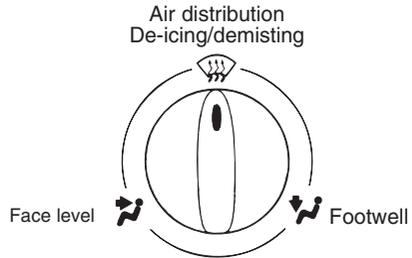
Rotary temperature control (If equipped)

The centre rotary control is for temperature selection; the warm airflow is supplied to all outlets.

The heating effect depends upon the coolant temperature and is therefore only effective when the engine is warm.

Blower

Without assistance from the blower, the airflow in the interior depends on the road speed and the vehicle's interior may not be adequately ventilated to prevent the windows from misting up. For this reason, we recommend that the blower be used.



Controls and Features

Front screen defrosting/ demisting

Select maximum temperature, set the air distribution control to , the blower to its highest speed and close side and centre vents. After defrosting/demisting, switch to  or a position between  and  to obtain comfortable distribution of air flow. Temperature control and the blower can be reduced to a comfortable setting.

To demist side windows use the setting above but partially open side vents and direct airflow towards the side windows.

Rapid heating of vehicle interior
Set the distribution control to the footwell position  and close centre and side vents. Set the temperature control to maximum warm. Select a higher blower setting. A minor air stream flows to the wind-screen to keep the screen clear.

Suitable position in cold weather

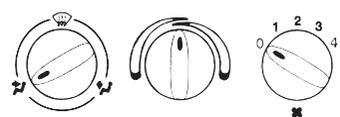
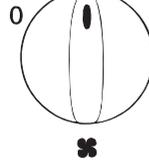
If the air flow in control position  is not sufficient to demist the windows, select a position between  and .

Ventilation

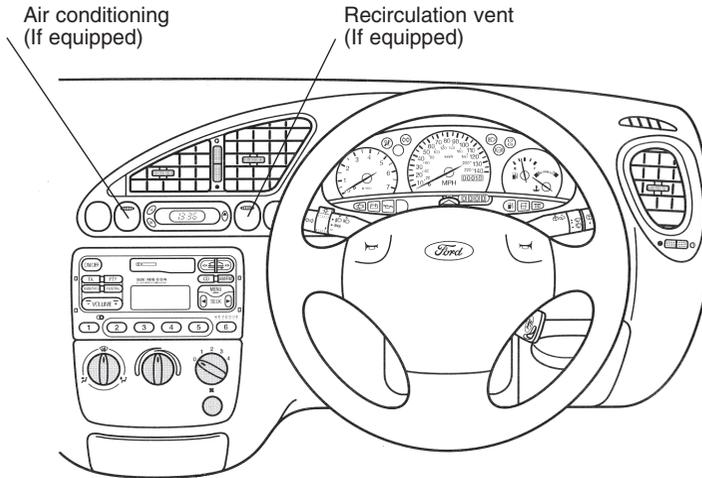
Set the air distribution control to or between  and . Set the blower to any position. Open the centre and side vents to suit individual requirements.

Blower switch positions

0	=	Off
1	=	Slow
2	=	Low
3	=	Medium
4	=	High



Controls and Features



AIR CONDITIONING (If equipped)

The air conditioning system can operate only when the outside air temperature is above +4°C, the engine is running and the blower is switched on. Close all the windows and doors completely.

The air conditioning extracts humidity from the cooled air (condensation). Therefore, it is normal if a small pool of water forms underneath the parked vehicle.

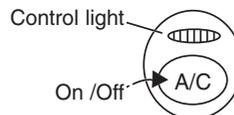
Switching on the air conditioning (If equipped)

Press the switch to turn on or off. The control light in the switch indicates operation.

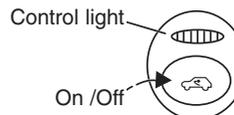
Recirculated air (If equipped)

To change from outside air to recirculated air or vice versa press the switch.

Air conditioning on/off



Recirculated air outside air



Controls and Features

Cooling with outside air

In dry weather and high external temperatures switch on the air conditioning and turn the switch to outside air. Turn the blower on. Set the temperature control to cold. Set the air distribution to suit individual requirements.



Cooling with recirculated air

In very humid weather and high external temperatures switch on the air conditioning and the recirculated air. Use this position to cool down the heated interior of the vehicle or to shut out unpleasant odours from the outside.



Set the blower control to high speed for maximum cooling effect.



Note: On some variants the appearance of some items may differ from those shown here.

Maximum cooling effect (recirculated air)

Switch on the air conditioning and turn the blower control fully clockwise. Air distribution: air flow to the side and centre vents (vents should be opened completely). After reaching a comfortable temperature, select the blower setting and air distribution to suit individual requirements and switch back to outside air.



Note: If the ignition is switched off with the air conditioning operational and recirculated air selected, the system will not switch to outside air as usual when the ignition is

Controls and Features

switched on again.

Re-heating and dehumidifying of air

If you find the air flow is too cool, turn the temperature control clockwise until the air temperature is more comfortable.



Select outside air or recirculated air. The air distribution should be set to suit individual requirements.

Reducing air humidity in position

The air conditioning extracts humidity from the air and the windows are demisted faster. Therefore, switch on the air conditioning to assist demisting in humid weather and when temperatures are above $+4^{\circ}\text{C}$.

Do not select recirculated air in the position defrosting/demisting.

Recirculated air with the air conditioning in the off-position

The recirculated air setting should be used primarily in case of unpleasant odours from outside. The windows will tend to mist up faster when recirculated air is selected. Switch to outside air as soon as possible, or when temperatures are above $+4^{\circ}\text{C}$, turn on the air conditioning.

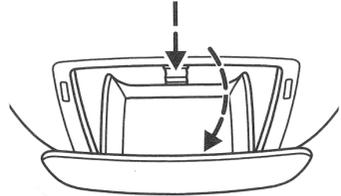
To prevent unpleasant odours or dust entering from outside on a vehicle not equipped with recirculated air, set the blower control to the “face” position and close all vents.

Controls and Features

INSTRUMENT PANEL CONTROLS

Front ashtray (If equipped)

To open, swing ashtray out. To empty, push down fixture, swing out the ashtray a little further and extract.



Cigar lighter (If equipped)

! **WARNING**

Never hold the lighter in, as this will result in damage. Always remove the lighter as a precaution when children are left alone in the vehicle.

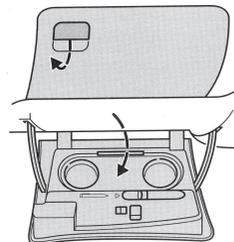
To use the lighter press it in and wait until it pops out automatically. The lighter also operates with the ignition switched off.

The lighter socket can also be used to power 12 volt appliances having a current rating of a maximum of 10 amperes. However, if the engine is not running, this will cause the battery to discharge.

When connecting appliances use only specified connectors from the FORD range.

Glove compartment

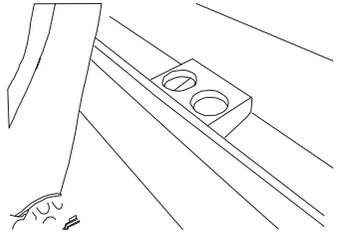
Pull up the handle to open. The opened lid can be used as a cup holder and has a pencil tray.



Controls and Features

Cup holder (If equipped)

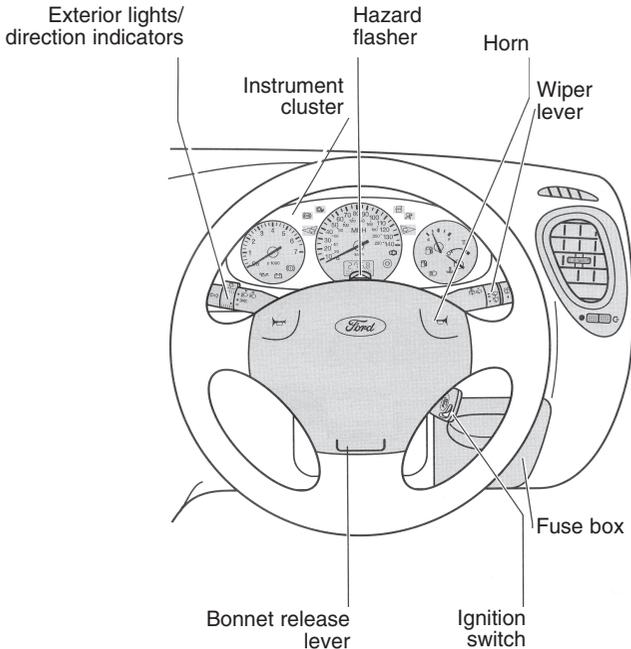
For your convenience, a cup holder is situated behind the seat. The receptacle can be moved to any position along the shelf.



CAUTION

Care must be taken when driving with hot drinks in the holder as sharp vehicle movements could result in occupants being scalded.

Controls and Features



STEERING COLUMN CONTROLS

Steering column lock/ignition switch

The combined steering column lock/ignition switch has the following key positions:

- 0** Ignition off, steering wheel locked.
- I** Steering unlocked, radio operational. Ignition and all main electrical circuits disabled.

If the ignition key is left in this position for too long, the power is disconnected automatically to avoid discharging of the battery.

Controls and Features

- II Ignition switched on, all electrical circuits operational. Warning and control lights illuminate. Key position 'II' is for normal driving and must be selected if being towed.
- III Starter motor activated. Release the key as soon as the engine starts.

When the key is removed from the ignition switch, the steering column lock will be activated and prevent the steering wheel from being turned.

! WARNING

Never return the key to the '0' position while the vehicle is in motion.

Digital clock (If equipped)

Switch the ignition on. The clock can be set to either 12 or 24 hour format.

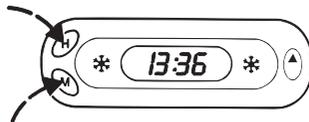
To toggle between 12 or 24 hour format, depress both buttons simultaneously and then release them. If the display shows 1:00, the clock is in the 12 hour mode, and if 0:00 is shown, it is in the 24 hour mode.

To advance the hours, press the **H** button, to advance the minutes the **M** button.

To advance rapidly hold the appropriate button down.

! WARNING

If the engine does not start. Do not drive the vehicle on the starter motor, as the starter will be damaged.



Controls and Features

Adjusting to the second

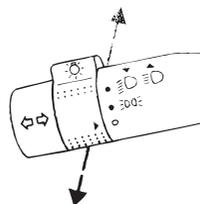
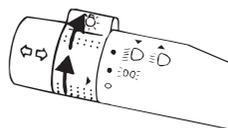
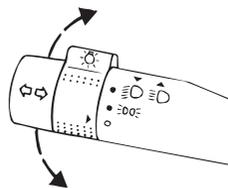
Hold both buttons depressed simultaneously and release them, when a radio time signal is broadcast. Then adjust hour and minutes as described previously.

Multi-function switch

The following functions are available only with the ignition switched on with the exception of the horn, side lights and hazard flasher.

Note: If the exterior lights are not switched off, an audible signal will be heard when the driver's door is opened (if equipped).

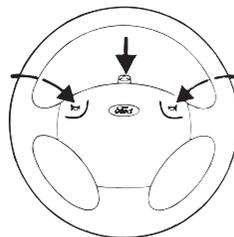
- **Right direction indicator**
Move the lever up.
- **Left direction indicator**
Move the lever down.
- **Lights Off**
Switch in neutral position.
- **Side and tail lights**
Turn the rotary switch to the first position.
- **Headlights**
Turn the rotary switch to the second position.
- **Low beam**
Lever in centre position.
- **Main beam**
Move the lever towards the instrument panel.
- **Headlight flasher**
Move the lever towards the steering wheel.



Controls and Features

Hazard flasher switch

Depress to activate all indicators simultaneously. Depress again to switch off. Use only in an emergency to warn traffic of vehicle breakdown, approaching danger, etc. It operates with the ignition switched on or off.

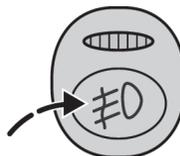


Horn

Press the pads in the steering wheel. It operates with the ignition switched on or off.

Front fog lamp switch (if equipped)

Press the switch to turn on or off. The control light in the switch indicates operation.



Note: The fog lamps should be used only when visibility is considerably restricted by fog or rain.

Windscreen wiper lever

During driving, or with the ignition key at position II, the following screen wash/wipe functions are available:

Windscreen

1 Low speed wiping

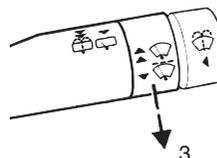
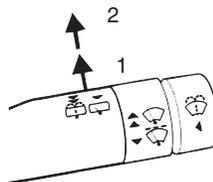
Move the lever up one position.

2 High speed wiping

Move the lever up two positions.

3 Single wipe or intermittent wiping (depending on equipment fitted).

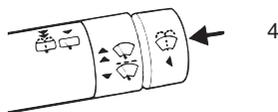
Move the lever down.



Controls and Features

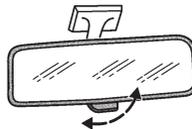
4 Washer

Depress the button. The washer will operate until the button is released.



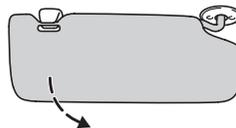
Interior rear view mirror

To reduce glare when driving at night, dip the mirror by pushing the lever to the rear (if equipped).



Sun visors

The sun visors can be released from their retention clips and swivelled towards the side windows.



Coat hooks (If equipped)

Grab handles and/or coat hooks are located above the passenger's door.

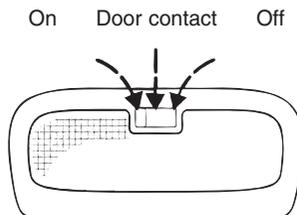
OVERHEAD CONTROLS

Interior light

The interior light switch has three positions: door contact, off and on.

Parking your vehicle with the doors open for a long period of time drains the battery even if the interior lights are switched off.

A stowage net for small items, such as sunglasses is fitted to the headlining to the rear of the interior light (if equipped).



Controls and Features

DOOR MOUNTED CONTROLS

Convex door mirrors

In both outside door mirrors the rearward field of vision is increased to minimise the so-called blind spot at the rear quarter of the vehicle.

WARNING

Objects seen in the outside door mirrors will look smaller and appear further away than they actually are. Be careful not to over-estimate the distance of the objects seen in the mirrors.

Adjustable door mirrors

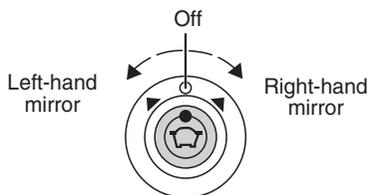
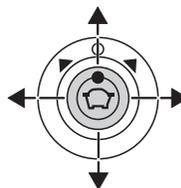
Both outside door mirrors are adjustable from inside the vehicle.

Electrically operated door mirrors (if equipped)

Using the control unit in the driver's door, adjust the mirrors as required. After adjustment, turn the switch back to the centre position.



Mirror tilting directions



Controls and Features

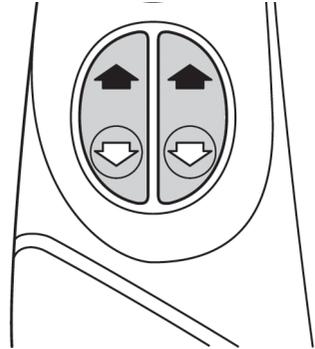
Electrically operated windows (If equipped)

The windows can be operated only when the ignition is switched on.



WARNING

Always remove the ignition key when leaving children alone in the vehicle, in order to avoid risk of injury through inadvertent operation of the power windows.



The front windows are operated by means of switches located on the door trim panels. All of the electrically operated windows can be operated from the driver's door. The passenger's door window can be operated individually with a separate door switch.

Depress  to open.

Depress  to close.

To open front windows

Press the rocker switch down to the first action point. The window will open for as long as the rocker switch is pressed.

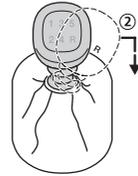
Controls and Features

CONSOLE CONTROLS



WARNING

Reverse gear should be engaged only when the vehicle is stationary.



To select reverse gear, shift the lever into the neutral position and then move the lever fully to the right against spring pressure, before pulling backwards.

To avoid shifting noises when engaging reverse gear, wait approximately 3 seconds with the clutch depressed and the vehicle stationary before selecting reverse.



WARNING

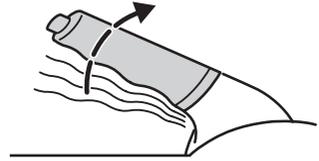
Do not apply any undue lateral force to the gear lever when changing from 5th to 4th gear as this could lead to the inadvertent selection of 2nd gear.

Controls and Features

Handbrake

Always apply the handbrake fully before leaving the vehicle.

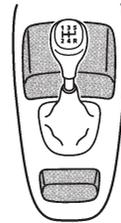
To apply the handbrake, pull the lever up. To release it, pull the lever up slightly, depress the locking button and push the lever down. The handbrake acts on the rear wheels.



To reduce handbrake application effort, depress the brake pedal while applying the handbrake.

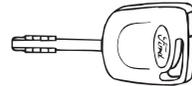
Storage compartments (If equipped)

In front of and behind the gear lever there are storage compartments. The seats also incorporate convenient storage pockets.



KEYS

The key operates all locks on your vehicle. In case of loss, replacement keys are available from your Authorised Dealer. You will need to provide them with the key number (shown on the tag provided with the original keys).



You should always carry a second key in case of an emergency.

Safeguard engine immobilisation system

The engine immobilisation system is an additional theft protection feature which prevents the engine from being started unless a key with the correct electronic code is used in the ignition lock.

Controls and Features

- **Keys**

Your vehicle is supplied with two coded keys: marked with a red dot.

Only these keys can be used to start your vehicle.

- **Automatic arming**

The system is armed immediately after switching off the ignition.



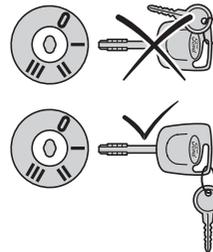
- **Automatic disarming**

Switching on the ignition disarms the system if the correct code is recognised.



- **Functional check**

When the ignition is switched on, the control light next to the clock will illuminate for approximately 3 seconds and then remain off to indicate that the system is operating correctly.



If after 3 seconds the control light flashes rapidly for approximately 1 minute and then repeatedly at irregular intervals, the system did not recognise the key code. Remove the key and try again.

If the control light illuminates continuously for approximately 1 minute and then flashes repeatedly at irregular intervals, a system malfunction has occurred.

Controls and Features

Have the malfunction repaired by an Authorised Dealer as soon as possible.

WARNING

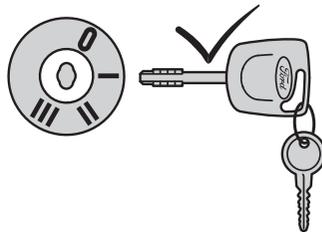
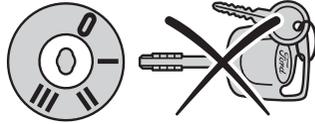
To ensure a trouble-free data exchange between vehicle and key, do not shield the keys with any metal objects.

• **Key coding**

Replacement keys can be coded by the Dealer with security access.

Your Authorised Dealer can replace and delete keys already programmed and add new keys.

The system is maintenance-free.



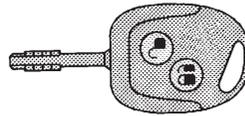
WARNING

If keys become lost you must have your FORD Dealer clear and reprogramme the code for security reasons.

Controls and Features

Key with radio frequency remote control

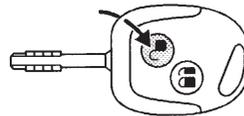
The transmitter is integrated into the key. (Where specified).



Radio frequency remote control

! WARNING

The vehicle will be opened if the  button is pressed unintentionally, without the remote control being directed towards the vehicle (e.g. in your pocket).



To unlock the doors

The vehicle will be opened if the  button is pressed unintentionally, without the remote control being directed towards the vehicle (e.g. in your pocket).

The system is operational three seconds after the ignition has been switched off. The range between transmitter and vehicle is approximately 10 metres.

To unlock the doors

Pressing the  button once deactivates the double locking and the anti-theft alarm system, and also unlocks the doors.

! WARNING

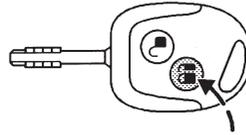
If the remote control frequencies are jammed, so that the vehicle cannot be unlocked, you can lock/unlock with the key. The radio frequency used by the remote control can also be used by other short distance radio transmissions (e.g. amateur radios, medical equipment, wireless headphones, remote controls, alarm systems etc.)

Controls and Features

To lock

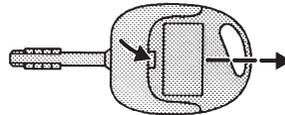
Pressing the  button once activates the central locking and the anti-theft alarm system.

The direction indicators will flash once to confirm the system is operating.



If the  button is pressed twice within three seconds, double locking will also be activated. (If equipped)

The direction indicators will flash twice to confirm the system is operating.



WARNING

Double locking should not be applied when persons are inside the vehicle.

Key programming

A maximum of four keys with radio frequency remote control can be programmed for your vehicle. Please ask your Ford Dealer for instructions. (Where specified).

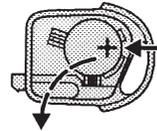
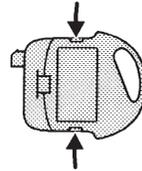
Controls and Features

Replacing the battery

If the range of the transmitter in the key decreases gradually, the battery (battery type 3V CR 2032) should be replaced.

Proceed as follows:

- Carefully separate the transmitter unit from the key using a flat object (e.g. screwdriver) at the recess on the back.
- Open the transmitter unit by separating the retaining clips on the sides with the flat object.
- Carefully prise out the battery with the flat object. Fit the new battery between the contacts with the (+) sign facing upwards. Reassemble the transmitter unit in reverse order.



WARNING

Used lithium batteries must not be disposed of in the normal household refuse. Be conscious of environmental protection when disposing of used batteries. (Where specified).

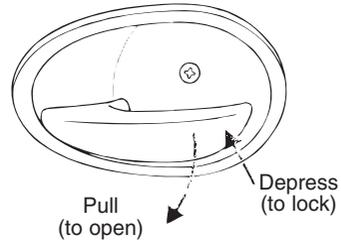
Controls and Features

LOCKS

Door locks

The doors can be locked and unlocked from the outside with the key or from the inside using the door handle.

The driver's door can be locked from the outside only with the key. To lock the front passenger door, depress the door lever and close the door.



CENTRAL DOOR LOCKING SYSTEM (If equipped)

The central locking system can be activated from either door and operates only when the doors are closed. It is activated from the outside with the key or from the inside by depressing the door handle.

PERIMETER ALARM (If equipped)

The system is automatically activated when the vehicle is locked. The indicators will flash twice when the system is activated. The system is de-activated when the vehicle is unlocked, but the indicators will not flash when the system is de-activated.

When the system is activated and any of the doors or the bonnet are opened the alarm will be activated and a siren will sound and the indicators will flash continuously.

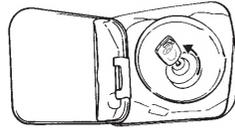
The alarm can be de-activated by unlocking the vehicle.

Controls and Features

Fuel filler flap and fuel cap

To open

Open the fuel filler flap, insert the key into the fuel cap, turn the key anti-clockwise and remove cap.



To close

Insert filler cap into filler neck, turn key clockwise, remove key and close flap.

Controls and Features

TAILGATE

To open the tailgate, lift the handle and swing the tailgate open. Check-straps are provided which allow for 90° and 180° opening (if equipped).

To lower the tailgate to the 180° position open the tailgate to approximately 60° and lift the check-strap as shown in the illustration. Separate the check-strap and lower the tailgate to the 180° position (if equipped).

The following cautions must be exercised under the following conditions when the tailgate is in the fully open position:

- When reversing over a kerb.
- When loading heavy weights.
- When driving over rough roads/surfaces.

Failure to observe the above could lead to tailgate damage.

When opening the tailgate to the 180° position on a vehicle fitted with a towball, care should be taken not to damage the tailgate.



Controls and Features

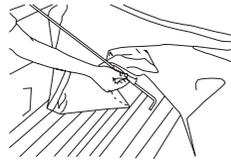
Tonneau Cover

Fitting

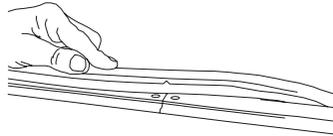
Fully slide the front end of the tonneau cover into the guide rail situated on the cab back panel and ensure that it is centralised.



Fit the bow into the locating pocket on the underside of the cover. Locate the bow into its locating lugs on the inside of the load body.



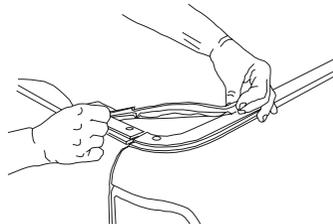
Locate the “V” cut-out in the rear edge of the cover and align it to the centre section of the guide rail. Fold over the tonneau cover until it locates in the guide rail and push it firmly home.



Working outwards from the centre point, locate the rear of the cover into the guide rail, fit the rear corners and then locate the sides of the cover, working up towards the front corners.

Removal

To remove the tonneau cover, pull on the front corner, and continue pulling until the entire cover is loose. Remove the bow.



The tonneau cover can now be stowed behind the seats.

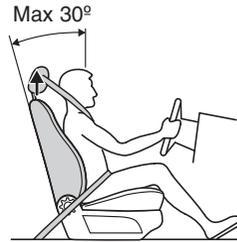
Seating and Safety Restraints

SEATS

Sitting in the correct position

The occupant protection system of your vehicle utilises the seats, head restraints and seat belts. Optimal use of these components will give you more protection. Therefore, observe the following points:

- Sit in an upright position with the backrest inclined not more than 30 degrees.
- Adjust the head restraints so that the upper portion of your head and the head restraint are of equal height.
- The distance between your head and head restraint should be not more than 2 to 3 cm.
- Do not move the front seat too close to the instrument panel. The driver should be able to hold the steering wheel with slightly bent arms. The legs should be slightly bent so that the pedals can be fully depressed.
- Place the shoulder strap over the middle of the shoulder; the lower belt should lie low across the hips.



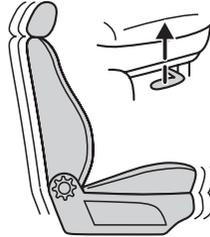
Seating and Safety Restraints

! *WARNING*

Do not adjust the seats while the vehicle is moving.

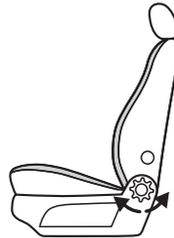
Moving the front seats forwards or backwards

To adjust the position of a seat, lift the lever located at the inner front edge of the seat upwards. After releasing the lever, rock the seat to ensure that the catch is securely engaged.



Adjusting the angle of the seat-back

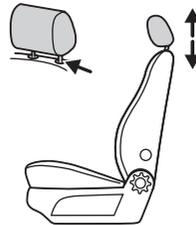
Turn the handwheel at the side of the seat. When the seats are slid fully forward the backs can be fully reclined (if equipped).



HEAD RESTRAINTS (if equipped)

! *WARNING*

Adjust the head restraints so that the upper portion of your head and the head restraint are of equal height.



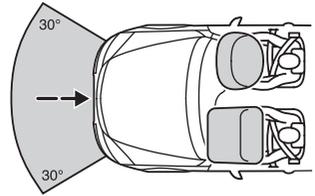
Height adjustment is achieved by pulling the head restraints out or pushing them in. After adjusting, make sure that the head restraints are locked correctly. The head restraints can be removed altogether if the locking button is pressed.

Seating and Safety Restraints

SUPPLEMENTARY RESTRAINT SYSTEM

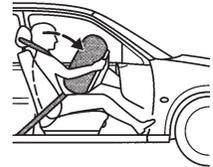
Air bag (If equipped)

An air bag, in combination with a seat belt, can help reduce the risk of severe injuries in the event of a significant collision.



Function

The air bag system activates during major collisions which are either frontal or when the impact angle is up to 30 degrees from the left or the right. The air bag inflates within a few thousandths of a second during a crash. As the front seat occupant's body contacts the air bag, it will deflate cushioning their forward movement.



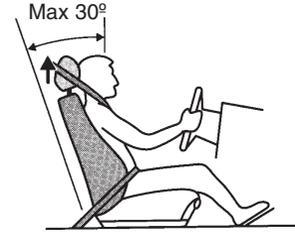
NOTE: Passenger air bag fitted where specified.

Seating and Safety Restraints

Minor front, rear, or side collisions; or if the vehicle overturns, will not activate the air bag system.

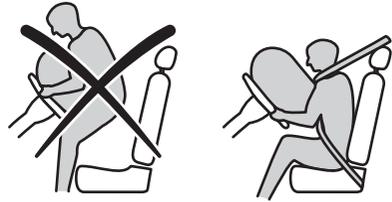
For the optimum safe seating/posture position please refer to “*Sitting In the correct position*” on the previous page.

The front passenger will also only be effectively protected if they are sitting as upright as possible.



WARNING

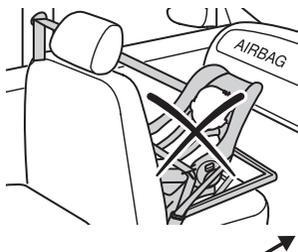
Seat belts must always be worn and a sufficient distance kept between the driver and the steering wheel. The belt pretensioner and air bag can only work effectively if you are wearing a seat belt.



Seating and Safety Restraints

! WARNING

Front-seat-mounted rear-facing child or baby seats must not be used when a passenger side air bag is fitted.



System

The air bag system comprises the following:

- An inflatable nylon bag (air bag) with a gas generator concealed behind the centre pad of the steering wheel and, for the passenger air bag, behind the instrument panel on the front passenger's side.
- A seat belt pretensioner.
- A control light.
- An electronic control and diagnostic unit.



Supplementary Restraint System

! WARNING

The propellant generated when the air bag is inflated is essentially non-toxic, non-flammable carbon dioxide.

Always keep the areas in front of the air bags free; never affix anything to or over these areas.

These areas should only be wiped with a damp cloth, never with a wet cloth.

Seating and Safety Restraints

WARNING

Repairs to the steering wheel, steering column and air bag system should be carried out by properly trained mechanics. Injuries may result if the air bag is triggered inadvertently. Your Authorised Dealer has technicians who have been carefully trained to service your vehicle.

Air bag control light

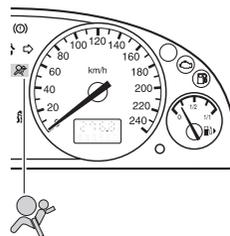
When the ignition switch is turned to position 'II', the control light on the instrument panel illuminates for approximately five seconds to indicate that the system is functional.

If the control light does not illuminate, if it stays on or if it illuminates intermittently or continuously while driving, it means there is a malfunction. Have the system checked by an Authorised Dealer for your own safety.

The manufacturer of the air bag(s) fitted in this vehicle recommends that the air bag be replaced after 15 years. The efficiency of the propellant, and the effectiveness of the air bag may deteriorate after this time.

If you have any doubt about the age of your vehicle/air bag(s), your Authorised Dealer will be pleased to check the build date for you.

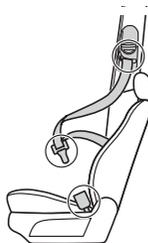
The air bag system should only be disposed of by an Authorised Dealer.



Seating and Safety Restraints

SEAT BELTS

Use seat belts/child restraints at all times. Never use a seat belt for more than one person. Ensure belts are worn without slack or twists and are not obstructed by other passengers or parcels etc.



! *WARNING*

Avoid wearing thick and bulky clothing. For optimum protection the seat belts should fit tightly around the body.

Fastening the seat belts

Pull the belt from the reel steadily. It may lock if pulled sharply or if the vehicle is on a slope.

! *WARNING*

Insert the tongue into the buckle until a distinct 'click' is heard, otherwise the seat belt will not lock correctly.

To release the belt, press the red button on the buckle. Then let the belt rewind completely and smoothly.

Seating and Safety Restraints

The seat belt should rest in the centre of the shoulder. The lap part should fit tightly across the hips and not on the stomach.

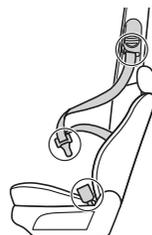
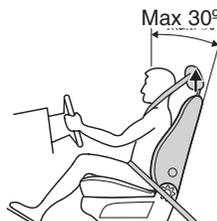
Make sure the correct buckle is used for each seat belt.

Do not recline the front seats excessively as the belts provide maximum protection when the seats are in the near upright position, it may also foul against the storage panel which could result in damage.

Care of seat belts

Seat belt check

Periodically check the belts for damage or fraying. Check the security of the anchorage points and the locking action of the inertia reels by giving each belt a sharp tug.



! WARNING

Do not attempt to repair or lubricate the retractor or buckle mechanisms, or to modify the belts in any way.

Belts subjected to strain as a result of an accident, should be replaced and the anchorages checked by an Authorised Dealer.

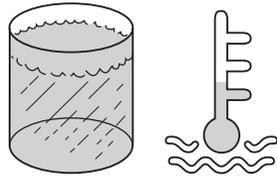
Seating and Safety Restraints

Cleaning seat belts

Use FORD Upholstery Cleaner or clean warm water.

Rinse and dry naturally, away from artificial heat.

Do not use chemical cleaners, hot water, bleach or dye. Do not allow moisture to penetrate the inertia reel retractor mechanism.

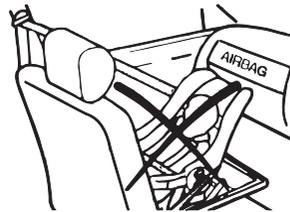


CHILD RESTRAINTS

Whenever installing a child seat/restraint, always read and follow the manufacturer's instructions.

! WARNING

Front-seat-mounted, rear-facing child or baby seats must not be used when a passenger side air bag is fitted because this increases the risk of the child being injured if the passenger side air bag is deployed.



Children under 12 years of age, or with a height of up to 150 cm should be secured in special child restraints, such as baby seats, child safety seats or booster cushions.

Together with the seat belt and installed correctly on the seat, these restraints help to provide maximum protection for children.

! WARNING

Do not hold a child on your lap while the vehicle is moving.

Seating and Safety Restraints

Restraint System for Infants and Children

Children weighing under 18 kg should be protected by a child restraint system.

Seating units for infants and small children must fit the vehicle properly. Before installing this kind of seat, read the seat manufacturer's instructions.

To ensure children are properly secured, any child seat fitted to the vehicle must be a minimum of 200 mm wide and 200 mm deep.

Seating and Safety Restraints

Pregnant Women

Pregnant women should wear seat belt assemblies as recommended by their doctors. The lap belt should be worn **SNUGLY AND AS LOW AS POSSIBLE**.

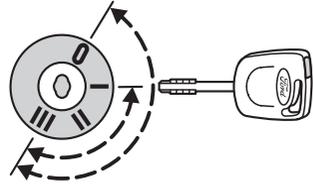
Starting and Driving

GENERAL POINTS ON STARTING

Do not operate the starter for longer than approximately 15 seconds at a time. Release the ignition key as soon as the engine has started.

Starter inhibitor:

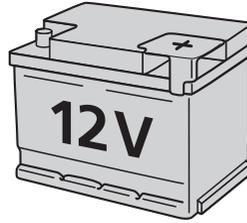
Before the starter motor can be operated a second time, the ignition key must be returned to position 'I' or '0'.



Starting and Driving

If the battery has been disconnected, the vehicle may exhibit some unusual driving characteristics for approximately 8 km after battery reconnection.

This is due to the automatic relearning of the engine management system and should be ignored.



WARNING

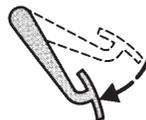
If the engine does not start, refer to the section Petrol injection system shut off switch on pages 57 onwards.

Starting and Driving

STARTING THE ENGINE

COLD ENGINE

- Depress the clutch fully and start engine **without** touching the accelerator. **Note:** A cold engine runs at a higher idling speed after starting.
- If the engine does not start within 5 seconds, wait for a period and repeat procedure.
- If the engine does not start after **three** attempts wait 10 seconds and follow “Flooded engine” procedure.



Clutch pedal



Accelerator

WARM ENGINE

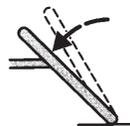
- Depress the clutch pedal fully and start the engine **without** depressing the accelerator pedal.
- If the engine does not start within 5 seconds, wait for a period and repeat procedure.
- If the engine does not start after three attempts wait 10 seconds and follow “Flooded engine” procedure.



Clutch pedal

FLOODED ENGINE

- Depress the clutch pedal fully and slowly depress the accelerator **fully**. Hold it in this position and start the engine.
- If the engine does not start repeat the “Warm engine” procedure.



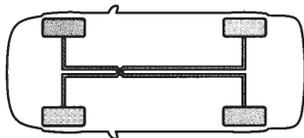
Accelerator

Starting and Driving

BRAKES

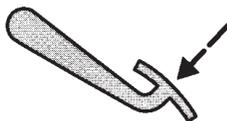
Dual circuit braking system

Your vehicle is equipped with a diagonally split dual circuit braking system. Disc brakes are fitted to the front wheels and drum brakes to the rear. If one of the brake circuits fail, the other remains operative.



WARNING

If this happens, you will need to exert a greater force on the brake pedal and make allowance for increased stopping distances. Have the braking system checked by an Authorised Dealer before continuing your journey.



Disc Brakes

Wet brake discs have a lower coefficient of friction resulting in reduced braking efficiency. After leaving a car wash, in heavy rain or in slush, dab the brake pedal while driving to remove the film of water.



Brake fluid

If the braking system warning light does not go out when the handbrake is released it indicates that the brake fluid level is low.

WARNING

Add the specified grade DOT 4 brake fluid at once to bring the level in the reservoir up to the MAX mark and have the braking system checked by an Authorised Dealer.

Starting and Driving

WARNING

Always use unleaded fuel only. Your vehicle has a reduced diameter fuel tank filler neck compatible with unleaded fuel supply nozzles only. Use the highest octane unleaded fuel available. Do not use Lead Replacement Fuel (LRP).



WARNING

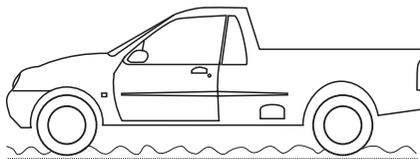
To avoid fuel overspill from the filler neck, stop refueling at the second automatic shut-off of the fuel pump nozzle. The fuel tank is then full. Additional fuel will fill the expansion space in the fuel tank which could lead to fuel overflowing in warm weather.

WARNING

Euro Emission II
The vehicle is equipped with a catalytic converter. The converter will be damaged if you use lead replacement fuels.

Parking

It is important to avoid parking, idling or operating the vehicle on dry leaves or dry grass. Even when the engine is switched off, the exhaust will continue to radiate a considerable amount of heat for a short period creating a potential fire hazard.



Underbody protection

Your vehicle is equipped with heat shields. Do not apply underseal on or near these shields or to the exhaust pipe itself. Do not remove the heat shields.

Starting and Driving

FUEL CONSUMPTION

Fuel consumption and CO² emissions are dependent upon the motor, the type of gear transmission, the tyre size, the kerb weight as well as many other factors.

High fuel consumption is caused mainly by the following factors:

Driving speed and gear selection

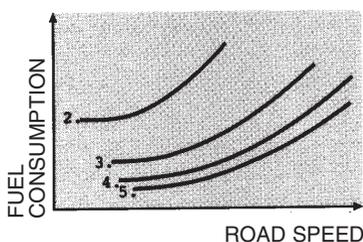


WARNING

The graph shows how fuel consumption is affected by speed and by the choice of gears. Holding on to lower gears to improve acceleration will result in significantly higher fuel consumption.

Euro II Emissions

The vehicle is equipped with an active carbon canister that will store all evaporative emissions until it can be purged through the intake manifold.



Length of journey/engine temperature

Frequent cold starts and short distance driving leads to considerably increased fuel usage.

Traffic and road conditions

Slow moving traffic, up hill driving, frequent sharp bends and rough roads all have an adverse effect on fuel consumption.

Erratic driving habits

Anticipate hazards and keep a safe driving distance from the vehicle in front.

If you are going to wait for a prolonged period at a railway crossing or at traffic lights in built-up areas, it is advisable to switch off the engine while stationary.

Starting and Driving

Vehicle load conditions

Travelling fully laden will result in higher fuel consumption.

Vehicle condition

Low tyre pressure or inadequate engine or vehicle maintenance will also result in higher fuel consumption.

Towing a trailer

Please refer to the specification section for permissible trailer weights. A choice of either a fixed or detachable towbar and the appropriate electrical kit is available from your Authorised Dealer.

Note: For your convenience the Bantam comes equipped with the correct electrical connections for the trailer plug. These are situated under the rear bumper (white 6 way connector).



WARNING

In the interest of road safety, always observe the permissible trailer weight and nose weight limits (50 kg).

Failure to meet the recommended nose weight or exceeding the maximum nose weight limit may impair the vehicle's handling.

Note: In high altitude mountainous regions the thinner atmosphere can reduce engine performance.



Hints for economical driving and preserving the environment:

- Drive away immediately without warming the engine first.
- Use the accelerator gently.
- Change gear in good time to maintain moderate engine speed.
- Hold on to the highest gear as long as possible (refer to gearshift speed data table).
- Use full throttle as little as possible.
- Anticipate traffic conditions ahead.
- Check/adjust tyre pressures regularly.
- Have your vehicle serviced regularly by an Authorised Dealer.

Roadside Emergencies

HAZARD FLASHER WARNING SWITCH

Use only in an emergency to warn traffic of vehicle breakdown, approaching danger etc. Depress to activate. Depress again to switch off.



The hazard lights can be operated when the ignition is switched off.

LIMITED OPERATION STRATEGY PROGRAMME

The engine management system of petrol engines incorporates a 'Limited Operation Strategy' programme. If a fault occurs in the system, it will still function. However, engine performance may be reduced.

The vehicle may be driven up to road speeds of 60 km/h on level surfaces.



WARNING

Have the vehicle checked by an Authorised Dealer immediately.

PETROL INJECTION SYSTEM SHUT-OFF SWITCH

All petrol injection systems are equipped with a shut off switch that cuts off the fuel supply in the event of an accident. This is first and foremost for your own safety.

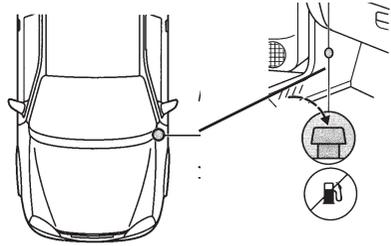
Activation of the switch may also be caused through sudden vibrations (e.g. collision when parking).

Roadside Emergencies

The switch is located in the side panel in front of the left hand side door. The button will be raised when the switch has been activated.

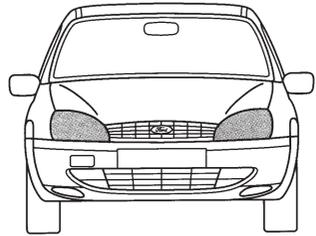
! WARNING

To avoid the possibility of fire or personal injury, do not reset the fuel pump shut-off switch if you see or smell fuel from the fuel system.



Resetting the switch

- Turn the ignition switch to position '0'.
- Check the fuel system for leaks.
- If no fuel leak is apparent, reset the fuel pump shut-off switch by pushing in the button in the switch (see illustration).
- Turn the ignition switch to position 'II'. Wait for a few seconds and return the key to position 'I'.
- Make a further check for leaks in the fuel system.



BULB REPLACEMENT

Never touch the glass of halogen bulbs. Fit only bulbs having a UV filter. Always replace a faulty bulb with a new one of the same type.

Headlamps, side lights, direction indicators

It is necessary to remove the light assembly to remove any of the bulbs.

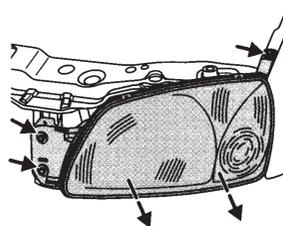
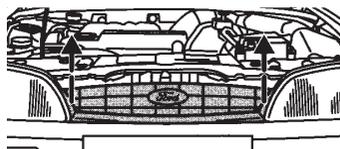
Roadside Emergencies

WARNING

Have the headlamp alignment checked by an Authorised Dealer after removal of any of the light assemblies.

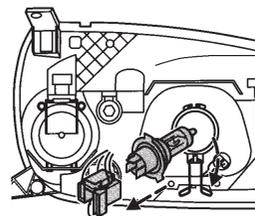
Removing the light assembly

- Switch off the lights.
- Open the bonnet.
- Lift the radiator grille straight up.
- Remove the 3 screws in the light assembly.
- Swivel the light assembly to the front, unlock and remove the wiring connector.
- The light assembly is now free. Pull it out towards the centre of the vehicle.



Opening the light assembly

Rotate the caps in an anticlockwise direction, when installing ensure that the widest tabs align with the widest hole in the headlight assembly.



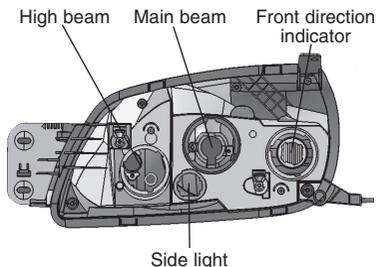
WARNING

When reinstalling, pay attention to the tab guide on the outside of the light assembly.

Headlamp - dipped/main beam
55 watt halogen bulb.

Release the wire clip and remove the electrical connections and the bulb. Install in the reverse order.

Pay attention to the tab guide when replacing.



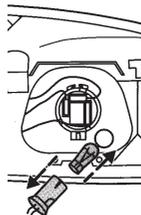
Roadside Emergencies

High Beam

Release the wire clip and remove the electric connection and the bulb.

Install in reverse order.

Pay attention to the tab guide when replacing.

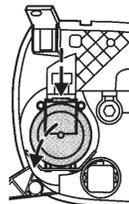


Side light

5 watt wedge base bulb.

Pull the socket out. Pull the bulb out.

Install in the reverse order.



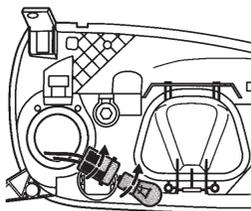
Front direction indicator

21 watt spherical bulb.

Depress the tang downwards and remove the cover.

Turn the bulb holder anticlockwise as far as it will go and pull it out. Gently press the bulb into the bulb holder and turn anticlockwise to remove the bulb.

Install in the reverse order.



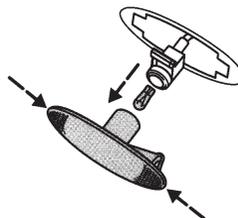
Side repeater indicator

5 watt wedge base bulb.

Slide the light assembly sideways and pull it out.

Grasp the bulb holder, turn the light housing anticlockwise and remove it. Pull the bulb out.

Install in reverse order.



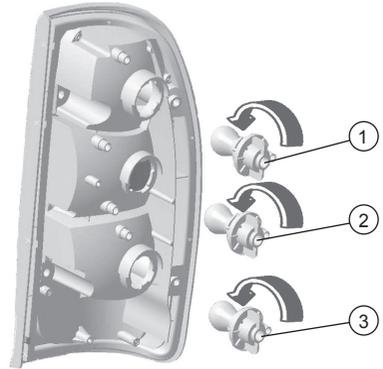
Roadside Emergencies

Rear lights

Remove the four rear light retaining screws and disconnect the electrical connector.

Brake lights/Tail lights, Rear direction indicator lights, Reverse lights.

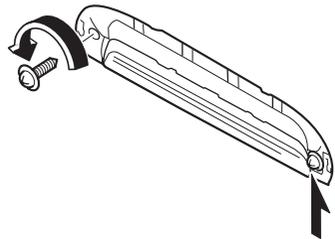
1. Turn the bolts anticlockwise and remove them.
2. Turn the socket and bulb assembly anticlockwise and remove it.
3. Disconnect the bulb from the socket.
4. Install the new bulb in the reverse order of removal.
5. After installation check that the lights operate correctly.



- ① Rear direction indicator lights
- ② Brake lights / Tail lights
- ③ Reverse light

High-mount brake light.

1. Remove the retaining screws with a Phillips screwdriver and then remove the lens.
2. Turn the socket and bulb assembly anticlockwise and remove it.
3. Disconnect the bulb from the socket.
4. Install the new bulb in the reverse order of removal.

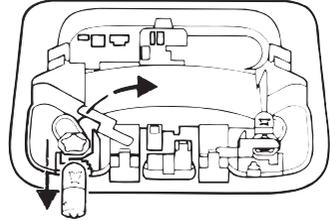


Roadside Emergencies

Interior light

Switch off the interior light.
Carefully prise off the lens with a flat screwdriver and replace the defective festoon bulb.

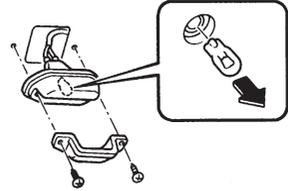
10 watt festoon bulb.



Number plate light

Carefully remove the number plate retaining screws.
Remove the number plate light cover.
Carefully remove the lens from the rubber gasket.
Pull the bulb outwards to remove.
Gently press the bulb into the bulb holder.
Install in reverse order.

5 watt glass bulb.

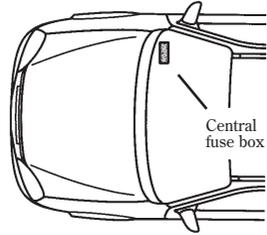


Roadside Emergencies

FUSES AND RELAYS

WARNING

Switch off the ignition and all the electrical equipment before changing a fuse or relay.



Always replace a faulty fuse with a new one of the same rating.

The fuse box is located as shown above and contains the main fuses and the main relays. The protected circuits are identified by numbers on the central fuse box.

The replacement of relays requires specialized knowledge.



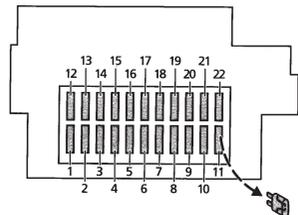
WARNING

Any unauthorised alterations to the vehicle's electrical or fuel system could have adverse effects on vehicle performance and constitute a fire or safety hazard. It is therefore recommended that any work involving the dismantling of fuel or electrical systems be entrusted to an Authorised Dealer.

A blown fuse can be identified by a break in the wire. All fuses are a push fit.

Central fuse box

The central fuse box is located underneath the instrument panel on the driver's side.



Roadside Emergencies

Central fuse box, front

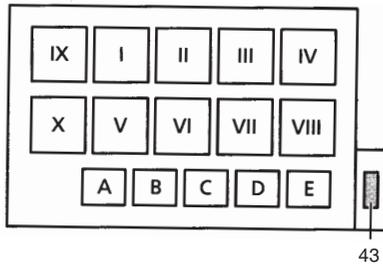
Fuse	Ampere Rating	Colour	Circuits protected
1	15	blue	Cigar lighter, central locking
2	10	red	Interior lights, clock, radio station memory, diagnostic plug
4	10	red	Fuel pump
5	15	blue	Hazard flasher/horn
6	5	tan	Side lights left-hand side
7	5	tan	Side lights right-hand side
8	15	blue	PCM module
9	10	red	Light switch ignition
10	10	red	Dipped beam left-hand side
11	10	red	Dipped beam right-hand side
12	20	yellow	Wiper motor, screen washer pump
13	15	blue	Brake light, instrument panel
14	15	blue	A/C clutch, fog lamps
15	5	tan	Light switch, battery (positive)
16	30	green	Heater blower motor
17	15	blue	Direction indicators
18	30	green	Power window circuit breaker
19	15	blue	Radio/clock
20	15	blue	Engine management
21	10	red	High beam left-hand side
22	10	red	High beam right-hand side
42	20	yellow	Alarm system battery feed
49	7.5	brown	Alarm system ignition feed
50	10	red	Airbag

Roadside Emergencies

Central fuse box, rear side

Fuse	Ampere Rating	Colour	Circuits protected
43*	Diode	-	High and low beam head lamp interface

*The replacement of this fuse/relay requires specialised knowledge

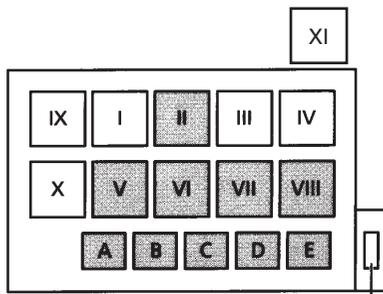


Roadside Emergencies

Relays in the central fuse box

Relay	Colour	Circuits connected
I	green	Starter motor
II	red	Intermittent wipers
III	green	Front fog lamps
IV	–	Not used
V	green	Ignition switch
VI	–	Not used
VII	white	Anti-theft flasher
VIII	green	Lights-on warning
IX	–	Not used
X	–	Not used
XI	brown	A/C switches
A	white	High beam
B	white	Low beam
C	brown	Fuel pump
D	brown	Engine management
E	brown	A/C wide open throttle

The replacement of these fuses/relays requires specialised knowledge.



Roadside Emergencies

CHANGING A WHEEL

WARNING

It is extremely important to observe the following precautions before jacking up the vehicle.

Park your vehicle in such a position that neither the traffic nor you are hindered or endangered when changing the wheel. Ensure that the vehicle is on firm, level ground. If necessary, secure your vehicle further by blocking the wheels with chocks.

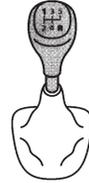
Make sure that the front wheels are pointing straight ahead before jacking up your vehicle.

Apply the handbrake and engage first or reverse gear.

WARNING TRIANGLE

For your convenience and safety a warning triangle is supplied in the vehicle to warn other road users that a hazardous situation is ahead. The warning triangle is situated under the passenger's seat and is retained in position by means of velcro tape.

Note: Consult local bylaws regarding positioning of the warning triangle on public roads.



Roadside Emergencies

Jack

The jack and wheel wrench are stored behind the passenger's and driver's seat backs, respectively.

WARNING

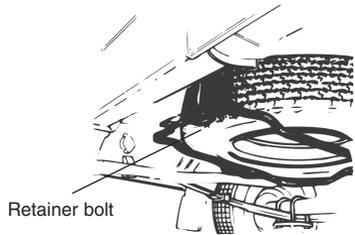
When the vehicle is raised with the vehicle jack carry out wheel changes only. Do not work underneath the vehicle.

Using the wheel wrench loosen the spare wheel carrier retaining bolt.

To remove the spare wheel push the carrier forward and lower it to the ground and remove the spare wheel.

Replace in reverse order.

When replacing an alloy spare wheel into the spare wheel carrier, the wheel must be fitted with the front (outside) face pointing downwards.



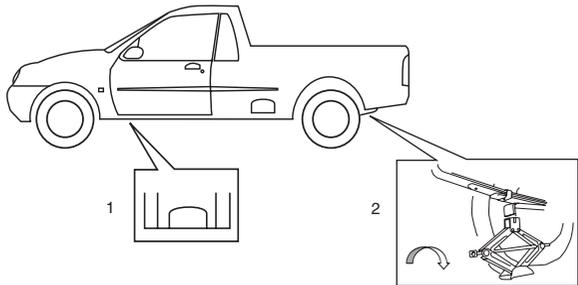
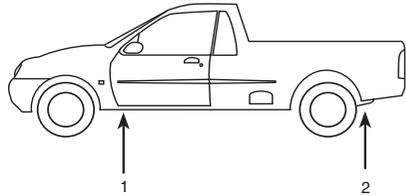
Roadside Emergencies

Jacking points

Place the jack at the front or rear jacking position closest to the tyre you are changing.

- (1) When changing a front wheel, this is identified by a small indentation on the flange of the sill.
- (2) When changing a rear wheel, locate the jack under the turn-down on the rear leaf spring.

Positioning at other points may cause considerable damage to the body, steering, suspension, engine, braking system or fuel lines.



Roadside Emergencies

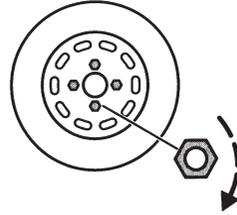
Removing a wheel

- Make sure that the front wheels are pointing straight ahead.
- Apply the handbrake and select reverse or first gear.
- Nobody should be in the vehicle.
- Secure the vehicle against rolling or sliding.
- Where applicable, remove the full size hubcap by careful levering, using the supplied wheel spanner.
- Slacken the wheel nuts.
- Place the jack with the whole foot area on firm ground.
- The jack must work vertically to the jacking point.
- Jack the vehicle up until the wheel is clear of the ground.
- Unscrew and remove the wheel nuts and take off the wheel.
- Mini centre caps will come loose as the wheel nuts are removed. Centre caps in alloy wheels should be removed by carefully tapping them out from the rear of the wheel, using the end of the wheel spanner.

Roadside Emergencies

Fitting a wheel

- Push the wheel onto the wheel studs. Screw on the wheel nuts and secure in a clockwise direction ensuring that the tapered end of the wheel nuts are facing the wheel.
- Lower the vehicle and remove the jack.
- Fully tighten the wheel nuts in a diagonal pattern.
- In the case of steel wheels with full size hubcaps or alloy wheels with centre caps, press on the hubcap/centre cap firmly with the ball of the hand.
- In the case of mini hubcaps, the cap should be twisted clockwise until it locks. If there is accumulated brake dust, dirt, etc, it may be difficult to twist the cap and it is recommended that one wheel nut be loosened, the cap fitted and the nut fully re-tightened.
- Stow the jack and defective wheel and secure them.



Have the tightening torque of the wheel nuts and the tyre pressure checked as soon as possible.

Tightening torque of wheel nuts:
86-90 Nm.

Roadside Emergencies

BATTERY Safety advice

WARNING

Always take the following precautions when handling a battery:

- Wear eye protection. Do not let acid or lead particles come into contact with your skin or clothing.
- Battery acid is caustic. Wear gloves and eye protection. Do not tilt the battery, acid might come out of the ventilation openings. If acid is sprayed into the eyes, immediately rinse with clean water for a few minutes, then see a doctor immediately. If acid is sprayed on to the skin or clothing, neutralize in an alkaline bath (soap) and rinse with water. If acid is swallowed, see a doctor immediately.
- Keep children away from the battery and acid.
- While a battery is charging, explosive gas is released.
- Naked flames, sparks and smoking should be prohibited. Avoid sparks when working with wires and electrical equipment. Do not bridge the battery poles, the resulting short circuit will produce sparks and could cause injury.
- The electronic ignition system works with high voltage. Never touch these components with the engine running or the ignition switched on.

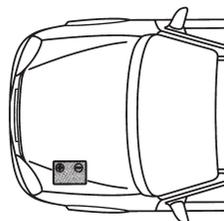


Roadside Emergencies

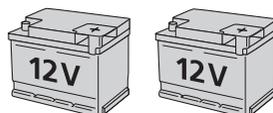
Removal and installation

WARNING

Always take the following precautions when removing and refitting a battery:



- The current and capacity of any battery must correspond with that of the old battery. Contact an Authorised Dealer for correct battery specifications.
- With the ignition and all electrical equipment switched off, remove the negative (-) cable first.
- Take great care to avoid simultaneous contact of both battery poles with metal tools or inadvertent contact between the positive pole and the vehicle bodywork. The resulting short circuit will produce sparks and could cause injury and damage to the vehicle.
- Avoid sparks and naked flames. Do not smoke. The explosive gases as well as sulphuric acid from the battery can cause injury.
- When reconnecting a battery always connect the positive (+) cable first and then the negative cable.



WARNING

Used batteries contain, amongst other things, sulphuric acid and lead. On no account must they be disposed of in the household refuse waste. Contact your local Authorised Dealer for advice.

Roadside Emergencies

If the battery has been disconnected, the vehicle may exhibit some unusual driving characteristics for approximately 8 km after battery reconnection.

This is due to the automatic relearning of the engine management system and should be ignored.

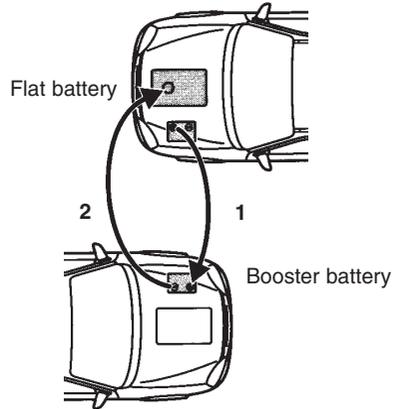
Procedure when starting the engine with jump leads

Connect batteries with only the same nominal voltage (12 volts). Use jump leads with insulated clamps and suitable cable. Do not disconnect the battery from the vehicle's electrical system.

Suitable jump leads can be obtained from your Authorised Dealer.

To connect the leads

- Position the vehicles so that they do not touch one another.
- Switch off the engine and any unnecessary electrical equipment.
- Connect the positive (+) terminal of the flat battery to the positive (+) terminal of the booster battery (lead 1).
- Connect one end of the second lead to the negative (-) terminal of the booster battery and the other end as far away from the battery as possible to the engine block or the engine mounting of the vehicle to be started (lead 2).



Roadside Emergencies

! *WARNING*

Do not connect to the negative (-) terminal of the flat battery.

- Make sure that the jump leads are clear of any moving parts.

To start the engine

- Run the engine of the vehicle with the booster battery at moderate speed.
- Start the engine of the vehicle with the flat battery.
- Run both vehicles for a further 3 minutes before disconnecting the leads.

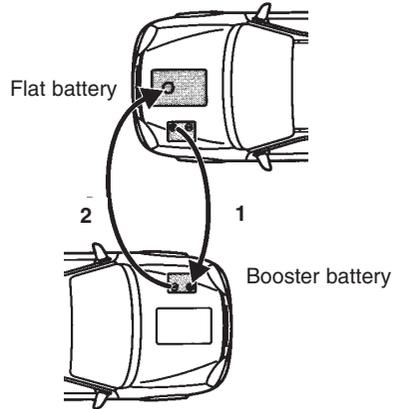
To disconnect the leads

- To reduce voltage peaks on disconnection, switch on the heater blower (maximum speed) in the vehicle with the flat battery.

! *WARNING*

Do not switch on the headlights in place of the heater blower. The peak voltage could blow the bulbs.

- Disconnect lead 2 (-) first and then lead 1 (+).



Roadside Emergencies

TOWING THE VEHICLE

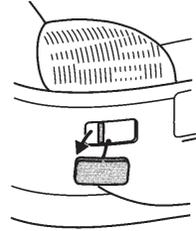
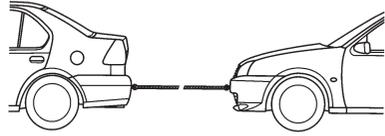
Your vehicle is equipped with a towing eye at the front for attaching a towrope.

Prise off the cover in the bumper with a flat-bladed screwdriver.

After use re-insert the cover.

Note: The towing eye is fitted with a left-hand thread.

Note: Always remove the towing eye after use. Failure to do so could affect the operation of the supplementary restraint system.



Roadside Emergencies

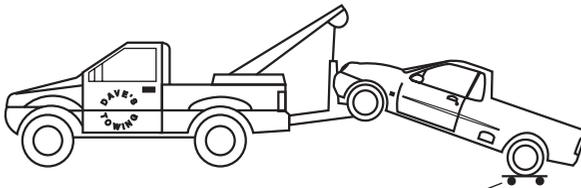
Proper lifting or towing equipment is necessary to prevent damage to the vehicle during any towing operation. Government laws applicable to vehicles on tow must be observed.

If the transaxle, rear axle and steering system are not damaged, the vehicle may be towed on all four wheels, at speeds of less than 55 km/h, for distances up to 80 km. If this is not possible, tow the vehicle with the front wheels raised off the ground. If any of these components are damaged, use wheel dollies.



WARNING

When controlling a towed vehicle do not keep your foot resting on the brake pedal as this can cause premature brake wear and possible damage to the brakes.



Wheel dollies

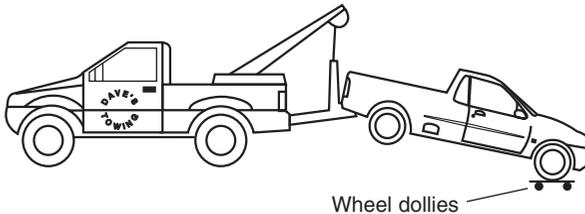
Roadside Emergencies

! *WARNING*

Power brake/steering assistance will not be available when the engine is inoperative. When towing under such conditions, the effort required to steer and brake the vehicle will be substantially increased.

! *WARNING*

Starting the engine by having the vehicle towed can be dangerous. Ensure that the towrope is long enough to prevent a rear end collision when the engine starts.

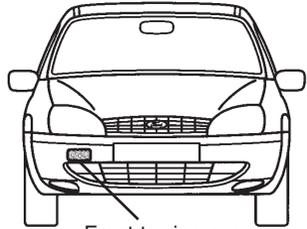


Roadside Emergencies



WARNING

The ignition key must be set to position 'II' if the vehicle is being towed so that the steering, direction indicator warning lights and brake lights are fully operational.



Front towing eye

Note: The towing eye is fitted with a left-hand thread.

Note: Always remove the towing eye after use. Failure to do so could affect the operation of the supplementary restraint system.

Roadside Emergencies

Starting vehicles by towing or pushing

It is possible to start a cold engine by towing or pushing the vehicle:

- Turn the ignition key to position 'II'.
- Depress the accelerator pedal.
- Depress the clutch pedal and select third gear.
- Have the vehicle pushed or towed and release the clutch pedal slowly as soon as the vehicle attains sufficient speed.



If at all possible use jump leads and a booster battery in preference to towing or pushing.

SERVICING

Servicing by FORD

When it comes to maintenance operations which are essential for the reliability and roadworthiness of your vehicle, keep to the service intervals indicated in the Service Book. We recommend that you always use an Authorised Dealer.

Things that you must do

Check and top up fluid levels regularly. Check tyre pressures and correct operation of brakes and lights. Check warning lights.

The fluid reservoirs for brake fluid, coolant and power steering are translucent to allow a rapid visual check.

For easy identification, all the filler caps and the engine oil dipstick are marked black/yellow.



WARNING

The ignition must be switched off before working in the engine compartment. Even with the ignition switched off the cooling fan may start automatically. Take care that clothing, such as ties or scarves, do not become caught in the fan or drive belts.

Maintenance and Care



WARNING

The electronic ignition system works with high voltage. Never touch these components with the engine running or the ignition switched on.

General vehicle care

When an engine is washed, fuel, grease and oil residues are washed off.



WARNING

Use only car washing areas that have ecologically approved drainage systems.



WARNING

Used engine oil, brake fluid, antifreeze, batteries and tyres should be disposed of by using only authorised waste disposal facilities, or ask your vendor for assistance when you replace them. On no account should any of these items be placed in household refuse bins or fluids poured down drains.

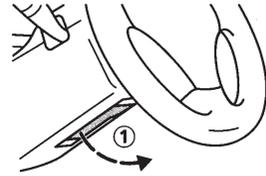
Everyone should be concerned about environmental protection. Help by doing your share.

Maintenance and Care

MAINTENANCE CHECKS

Everyday check:

- Operation of all exterior and interior lights. Replace burnt out or dim bulbs and make sure that all lenses are clean.

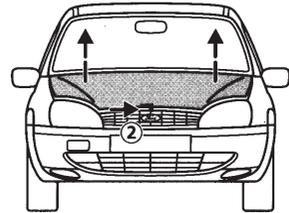


When refuelling check:

- Engine oil level.
- Brake fluid level.
- Windscreen washer fluid level.
- Tyre pressures and condition (only when cold).

Once a month check:

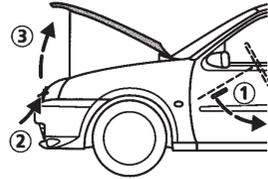
- Coolant and battery electrolyte level.
 - Assemblies, pipes, hoses and reservoirs for leaks.
 - Power steering fluid level.
 - Operation of air conditioning* (if equipped).
 - Operation of handbrake.
 - Operation of horn.
- **Important:** The air conditioning should be used for at least 5 minutes per week, even in cold weather, to ensure optimum lubrication of the system.



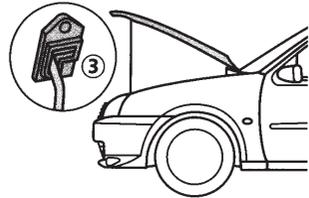
Maintenance and Care

Opening the bonnet

- Pull the bonnet release lever (1).
- Raise the bonnet slightly at the front and push the safety catch (2) sideways.
- Raise the bonnet and support it with its strut in the yellow coloured retainer ensuring it is secure. Hold the strut at the upper section to prevent personal injury.



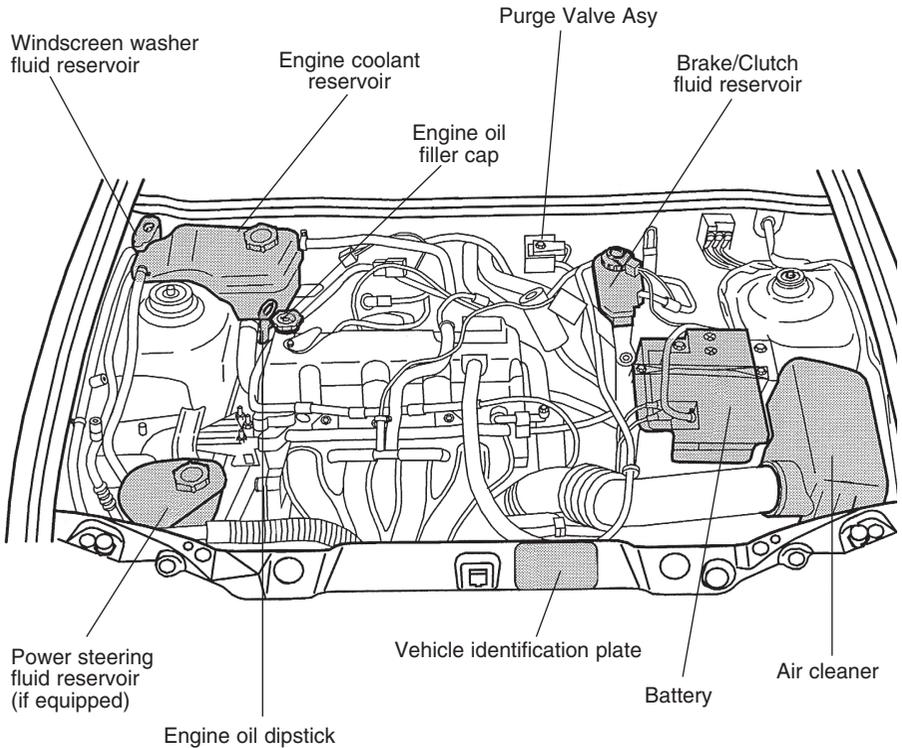
To close, replace the support strut in its retaining clip, lower the bonnet and allow it to drop into the catch for the last 20 - 30 cm.



Always check to ensure that the bonnet lock is fully engaged.

Maintenance and Care

1.3/1.6 RoCam engine compartment

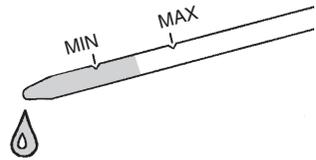


Note: For ease of identification, all filler caps and the engine oil dipstick are marked yellow/black.

Maintenance and Care

Engine oil dipstick

The oil consumption of your engine is influenced by many factors. New engines reach normal oil consumption after approximately 5 000 km. High performance engines consume slightly more oil. Under high loads, your engine also will consume more oil.



All RoCam engine variants

Check the engine oil regularly, e.g. when refuelling or prior to long journeys. Make sure the vehicle is standing on level ground. Switch the ignition off and wait some minutes for the engine oil to flow back into the sump (in cold temperatures or when the engine has not reached operating temperature this may take longer). A cold engine should not be started before checking the engine oil. Pull the dipstick out, wipe it with a clean non-fluffy cloth, re-insert it completely and pull it out once more before checking the oil level.

The oil level is shown by the oil film adhering to the dipstick. If the level lies between the marks there is no need to top up. Hot oil may exceed the MAX mark for some millimetres due to thermal expansion.

Maintenance and Care

If the oil level lies at the MIN mark refill using only engine oil that meets Ford's specifications. Approximately 0.5 - 1.0 litre of engine oil will raise the level of the oil film on the dipstick from the MIN to the MAX mark.

Only top up to the upper mark (MAX). Never top up above the MAX mark.

Engine oil filler cap

To open, turn in the direction of the arrow and pull. Do not open the cap while the engine is running.



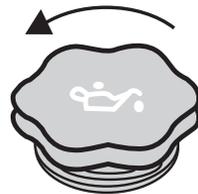
WARNING

Do not use oil additives or other engine treatments. These are unnecessary and could, under certain conditions, lead to engine damage which is not covered by the warranty.



WARNING

Empty and used oil containers must not be disposed of in the household refuse waste. Use your local authorised waste disposal facility when disposing of these.



All variants (screw or twist fit)

Maintenance and Care

Brake/clutch fluid reservoir

WARNING

Do not allow brake fluid to make contact with the skin or eyes. If this should happen, rinse the affected areas immediately with plenty of water and contact a doctor.

The brake and clutch fluid systems are supplied from the same reservoir.

The level of the fluid must lie between the MIN and MAX marks on the side of the reservoir. If the level falls below the MIN mark, the brake fluid level warning light will illuminate.

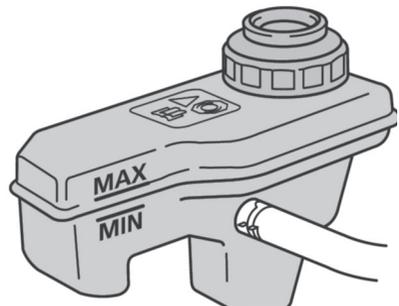
Add only brake fluid that meets FORD's specifications. Refer to the section Capacities and specifications. Have the system checked for leakage by an Authorised Dealer as soon as possible.

Absolute cleanliness must be observed when topping up the brake fluid.

WARNING

If brake fluid comes in contact with painted surfaces, wipe off immediately with a wet sponge and rinse with plenty of water.

The symbol behind the brake fluid reservoir indicates a 'paraffin-free' brake fluid.



Maintenance and Care

Cooling system

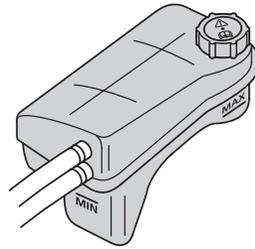
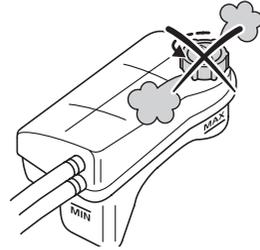
! *WARNING*

Never remove the filler cap when the engine is hot.

The coolant level is visible through a translucent reservoir. The coolant level should be between the MIN and the MAX mark when the engine is cold. Hot coolant expands and may, therefore, extend beyond the MAX mark.

Coolant should only be added when the engine is cold. If coolant has to be added when the engine is hot, first wait 10 minutes for the engine to cool. Initially, unscrew the cap only one quarter turn to allow pressure to escape. Wait a moment then open fully. Top up with a mixture of 50% water and 50% coolant.

Add only coolant that meets the FORD specification. For further details, refer to the section Capacities and specifications.



! *WARNING*

Do NOT mix different colour or specification coolants.

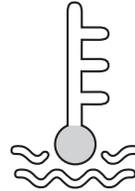
Maintenance and Care

Engine coolant



WARNING

Do not allow engine coolant to make contact with the skin or eyes. If this should happen rinse the affected areas immediately with plenty of water and contact a doctor.



Add coolant only when the engine is cold

Coolant, when used at the correct concentration, not only protects the engine from frost damage in winter, but gives all-year-round protection against corrosion.

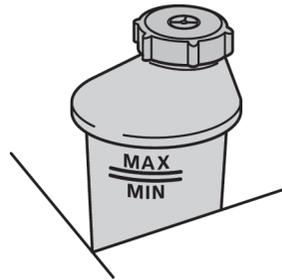
Modern engines run at very high temperatures and inferior quality coolants are ineffectual in maintaining adequate corrosion protection for the cooling system.

For this reason, use only coolant which meets FORD's specifications. See the section Capacities and specifications.

Power steering fluid level

Switch off the engine. With the steering system at normal operating temperature, check that the fluid level comes up to the MAX mark.

If it drops below the MIN mark, top up with the specified fluid. Refer to the section Capacities and specifications.

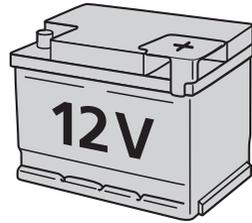


Maintenance and Care

Battery

The battery requires minimal maintenance. The level of battery fluid should be checked regularly as part of every service.

When replacing a battery, the current and capacity of the new battery must correspond with that of the old battery. Contact an Authorised Dealer for the correct battery specifications.

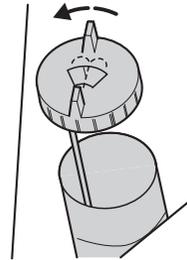


Screen washer system

If necessary, top up the screen washer fluid reservoir with clean water and screen washer solution.

Please refer to the instructions on the container for the correct concentration.

Replace the cap securely after topping up.

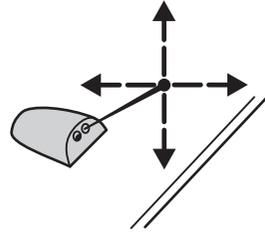


Maintenance and Care

Adjusting windscreen washer jets

The eye ball jets can be adjusted precisely using a pin.

To ensure the system functions properly, keep the washer jets free of dust.

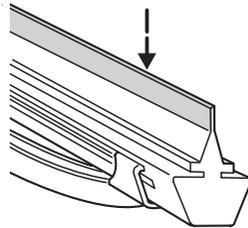


Checking wiper blades

Check the wiper blades for roughness by running the tip of your fingers over the edge of the blade.

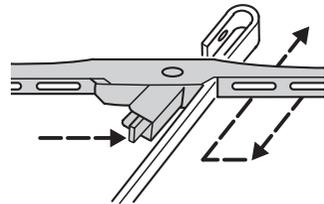
Traces of grease, silicone and fuel also prevent wiper blades from functioning properly. We recommend FORD cleaning solutions to clean wiper blades.

Change the wiper blades at least once a year.



Renewing wiper blades

First fold back the wiper arm and position the wiper blade at right angles to the wiper arm. To remove, press the retaining clip in the direction of the arrow, disengage the wiper blade and pull off the arm in the opposite direction.



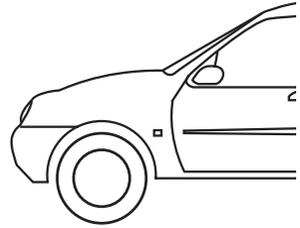
TYRES

For your safety:

Check the tyre pressures when you refuel and when the tyres are cold (remember to include the spare tyre). Refer to the section *Capacities and specifications* for the prescribed tyre pressures.

Maintenance and Care

Observe the correct tyre pressures especially with high payloads and when driving at high speeds. Under-inflation reduces stability, increases rolling resistance, accelerates tyre wear and causes preliminary damage that may lead to accidents.



If you have to mount a kerb, do so slowly and, if possible, approach it with the wheels at right angles. Avoid steep and sharp edged obstacles. Do not scrub the tyre sidewalls when parking.

Regularly examine the tyre surface for cuts, foreign bodies or uneven wear. An uneven tread wear pattern could indicate faulty wheel alignment.

Please note that tyre performance and safety tend to drop after the tread depth has reached 3 mm. The risk of aquaplaning is considerably higher with less tread.



WARNING

Contact your local Authorised Dealer for advice about disposal of worn tyres.

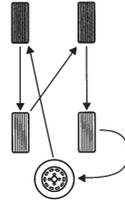
Maintenance and Care

Tyre rotation

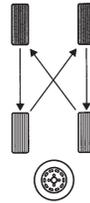
Because a vehicle's wheels perform different jobs, the tyres often wear differently. To make sure your tyres wear evenly and last longer, rotate them every 10,000 km. If you notice that the tyres wear unevenly, have them checked.

If you rotate the wheels without the spare wheel, use the spare wheel only in case of emergency. Repair the damaged tyre as soon as possible and fit back onto the vehicle.

Tyre rotation chart with spare wheel



Tyre rotation chart without spare wheel



Maintenance and Care

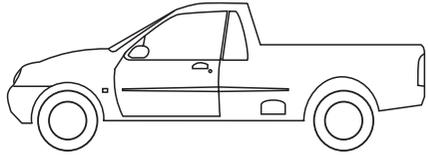
VEHICLE CARE

Washing your vehicle



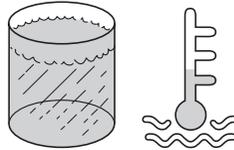
WARNING

Use only car washing areas that have environmentally friendly drainage systems.



Cleaning materials must not be disposed of in the household waste.

The most important element required to maintain the vehicle's paintwork is clean water.



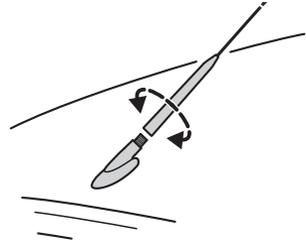
Automatic car wash

The best procedure is brushless washing in a good carwash installation. In installations which operate without touching the vehicle and use only high water pressure, water might be forced into the vehicle's interior.

Maintenance and Care

! WARNING

Unscrew and remove the radio aerial before entering an automatic car wash. Switch off the heater blower.



Power washer

The manufacturer's instructions for any power washer should be followed, especially in reference to the pressure and spraying distance. Do not spray the radiator with a power washer.

! WARNING

After washing gently apply the brakes several times whilst driving to remove moisture from the brake discs.

Rinse with plenty of water if using a car shampoo. Dry the vehicle with a chamois leather.

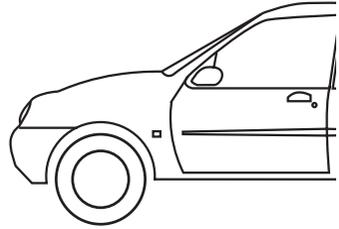
Cleaning the headlamps

The clear plastic headlamp lens has a scratch resistant coating. However, do not use aggressive abrasives or chemical solvents. Do not wipe the lamps when they are dry or use sharp objects to clean the lenses.

Maintenance and Care

Underbody preservation

The underbody of your vehicle has been treated against corrosion. The underbody preservation should be checked regularly and, if necessary, touched up by an Authorised Dealer.



Cleaning wheels

Depending on the distance travelled, clean the wheels weekly to avoid staining by brake dust. Use wheel cleaning solution or warm water and a soft sponge. Never use abrasives as these will damage the special surface finish.

Cleaning products

For best results use the following products from the FORD Car Care range available at your Authorised Dealer:

- Car shampoo.
- Car shine.
- Upholstery cleaner (for seats and the cloth area on the inside of the doors).
- Dashboard cleaner.



WARNING

These products are environmentally friendly from original production through to disposal.

Maintenance and Care

Paint chip repair

Paint damage such as chips or minor scratches can be dealt with using touch-up paint from an Authorised Dealer. Observe the application instructions on each product.

WARNING

To retain vehicle warranty on paintwork remove harmless looking but often aggressive particles from the paintwork immediately - e.g. bird droppings, tree resins, insect remains, tar spots, road salt and industrial fall-out.

Care of leather trim (If equipped)

WARNING

Use only suitable leather cleaning materials and detergents.

Wipe leather surfaces with a moistened cotton or woollen cloth and rub dry with a soft clean cloth. Very dirty surfaces can be cleaned with a mild detergent such as soap suds. Under normal usage it is recommended that the leather is treated with a special leather preservation agent every six months.

Leather must not be made too wet and always take special care that no water gets into the seams.

Maintenance and Care

Body paintwork preservation

Wax the body paintwork of your vehicle once or twice a year. This will help retain the glossy paintwork finish and water droplets will run off more easily.



WARNING

When polishing your vehicle, ensure that the polish does not come into contact with the plastic surfaces, as it may prove difficult to remove.



WARNING

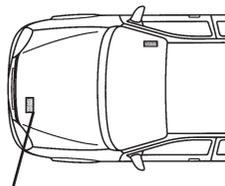
Do not polish the vehicle in strong sunshine.

Capacities and Specifications

IDENTIFICATION NUMBERS

Vehicle identification plate

The vehicle identification plate is located in the engine compartment. This plate bears information on vehicle type, vehicle weights and identifies various components.



Vehicle identification plate

Engine number

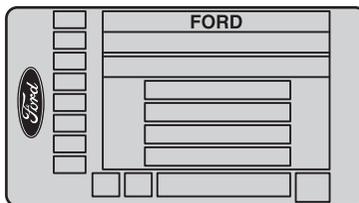
The engine number is stamped on the engine block.

- RoCam engine – near gearbox on front left-hand-side facing radiator.

FUEL

Fuel tank capacity:
Petrol 55 litres (usable).

Use only the fuel grades specified and always use high quality fuel containing detergents and other additives. The use of inferior quality fuel may result in engine damage.



WARNING

Do not use supplemental additives or other engine treatments. They are unnecessary and could lead to engine damage which is not covered by the warranty.

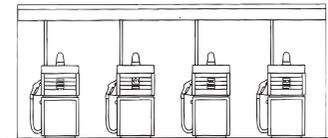
Capacities and Specifications

When the filler cap is removed, a hissing noise may be heard. This is normal and should be ignored. To avoid fuel spillage, always stop refuelling at the second automatic shut-off of the filler nozzle.

Unleaded fuel (95 Octane - coast; 93 Octane – Reef)

Higher octane unleaded fuels may be used but offer no significant advantage.

Vehicles with petrol engines have a fuel filler neck fitted with a restrictor which is compatible with the nozzle on unleaded fuel pumps only.



WARNING

Always use unleaded fuel only, as vehicle is fitted with exhaust catalyst.

Capacities and Specifications

Engine data

Engine		1.3l RoCam	1.6l RoCam
Capacity	cm ³	1297	1597
Power output	kW	55	70
	at rpm	5500	5500
Max. torque	Nm	110	135
	at rpm	2500	2500
Fuel		93/95 octane unleaded only	
Continuous engine speed	rpm	5950	5950
Max. intermittent engine speed	rpm	6175	6175
Idle speed	rpm	880 ± 30	880 ± 30
Mixture preparation		Electronic fuel injection	
Firing order		1-3-4-2	
Spark plugs		TR6B-10	
Spark plug gap	mm	1.0	
Ignition system		Electronic	
Valve clearances		Hydraulic lifters	
Engine oil filter		EFL 600	

ENGINE OIL

Engine oil change

FORD Motor Company recommends the use of SAE 15W-40 SH or SJ engine oil. The engine in your vehicle was designed to use this oil. For optimum performance, this oil should be used at all times.

Gear Ratios

	1.3l	1.6l
Gear	RoCam	RoCam
1	3.58	3.58
2	1.92	1.93
3	1.41	1.28
4	1.10	0.95
5	0.87	0.76
REV	3.61	3.61
FDR	4.25	4.06

Capacities and Specifications

Engine oil top-up

If you are unable to find an oil that meets any of the aforementioned specifications, you can use an oil of the viscosity SAE 10W-30, SAE 10W-40 or SAE 5W-40 according to the ambient temperature. Use of these oils may result in longer cranking periods, reduced engine performance, reduced fuel economy, and increased emission levels.

Authorised Dealers are kept up-to-date regarding changes and improvements to the recommended oils.

Your Authorised Dealer will be pleased to help you if you need further advice.

WARNING

Do NOT use oils which do not meet the above specifications or requirements. Use of unsuitable oil may lead to engine damage which is not covered by the warranty.

WARNING

Never top up above the 'MAX' mark on the dipstick.

Capacities and Specifications



WARNING

Do not use supplemental additives, or other engine treatments. They are unnecessary and could lead to engine damage which is not covered by the warranty.

VEHICLE FLUIDS

Gear oil

Manual transmission/transaxle

Use FORD transmission oil or transmission oil meeting FORD specification WSD-M2C200-B 75W90. The transmission does not require any maintenance. No oil changes are necessary.

Power assisted steering

Use FORD automatic transmission fluid meeting FORD specification ATF M-111 or equivalent DEXTRON II.

Capacities and Specifications

Brake and clutch fluid

Use brake fluid meeting DOT 4 specification or brake fluid according to FORD specification SAM-6C9103-A. Top up to the MAX mark if required.

Use only brake fluid which is 'paraffin-free'.

The brake fluid must be renewed after a period of two years.

WARNING

Absolute hygiene must be observed when topping up the brake fluid. Any dirt entering the brake system may cause loss of braking performance.

Coolant

WARNING

Do not mix different colour or specification coolants.

Use 50% water and 50% coolant according to FORD specification L405F.

Provided the coolant is of the correct specification and mixed in the correct proportions, it should only be replaced every five years.

Capacities and Specifications

A/C refrigerants

Use CFC-free refrigerant R134a, YN11 meeting the FORD specification WSH-M17B19-A.

A/C system charge capacity: 350g

Ask your Authorised Dealer to service the A/C system.

Screen washer fluid

Fill the reservoir with water and screen washer solution.

Refer to the manufacturer's instructions on the container for the correct concentration.



WARNING

Empty and used oil containers and filters must not be disposed of in the household refuse waste. Use your local authorised waste disposal facility when disposing of these.

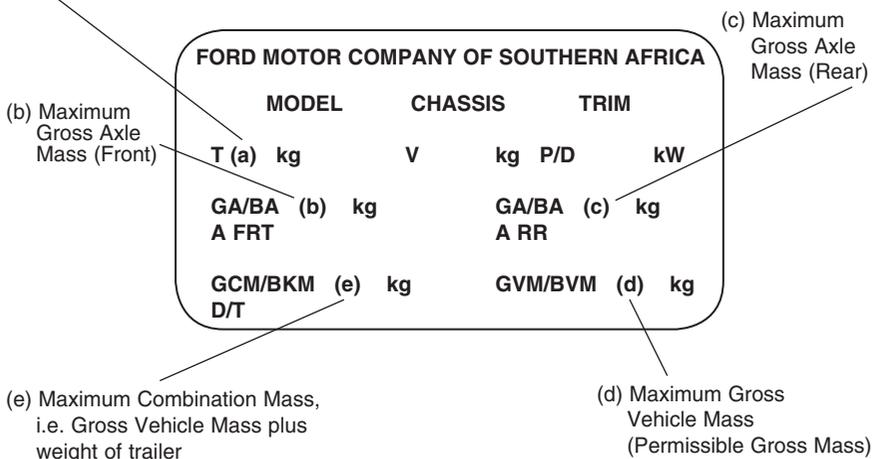
Capacities and Specifications

Capacities (litres)

Engine	1.3/1.6l RoCam
Engine oil	4.3
- with filter	3.9
- without filter	
Manual transmission/transaxle	2.8
Power assisted steering	MAX mark
Cooling system including heater	MAX mark
Screen washer system	2.75
Fuel tank	55
Brake/clutch fluid reservoir	MAX mark

Permissible vehicle masses are shown on the vehicle's data plate

- (a) Tare Mass = Mass of vehicle ready to travel on the road, i.e. Inclusive of coolant, lubricants, tools and spare wheel but excluding the weight of fuel.



Capacities and Specifications

VEHICLE WEIGHTS



WARNING

Observe the weights shown on your vehicle's Data Plate and do not exceed the permissible gross mass. Exceeding these values causes changes to the braking and driving behaviour of the vehicle and might cause an accident.

The kerb weight is the mass of the vehicle with the fuel tank filled, i.e. kerb weight = tare + fuel weight. A full tank of fuel can be taken to weigh 40 kg.

The payload is the permissible gross mass minus the kerb mass.

Passengers weigh approximately 75 kg per person on average.

TYRES

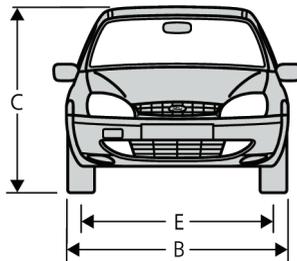
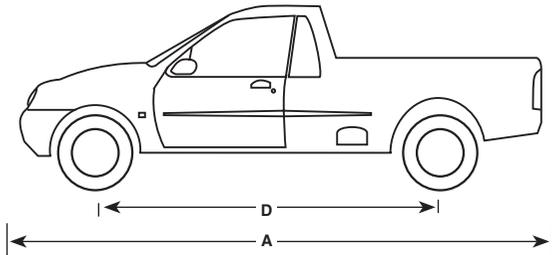
Tyre pressures - cold tyres (kPa)

Tyre size	Load Index	kPa			
		Normal load up to 2 persons		Full load	
		Front	Rear	Front	Rear
165/80R13	83T	210	210	210	300
175/65R14	82T	210	210	210	300

Capacities and Specifications

Dimensions (mm)

A = Overall length		4269
B = Overall width (excluding exterior mirrors)		1632
C = Overall height (kerb weight)		1374
D = Wheelbase		2662
E = Track	Front	1429
	Rear	1437



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