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Table of contents

Introduction	Disarming the alarm3	С
About this handbook5		
Symbols glossary5	Steering wheel	
Parts and accessories5	Adjusting the steering wheel	
Quick start	Voice control3	
Quick start6	Wipers and washers	
	Windscreen wipers3	2
Child safety	Windscreen washers3	
Child seats12	Rear window wiper and washers3	
Booster cushions	Checking the wiper blades3	
Child seat positioning14	Changing the wiper blades3	
ISOFIX anchor points16	Orial igilig the wiper blades	-
Child safety locks18	Lighting	
Occupant protection	Lighting control3	5
Principle of operation19	Front fog lamps3	
Fastening the seat belts20	Rear fog lamps3	
Seat belt height adjustment21	Hazard warning flashers3	
Using seat belts during pregnancy21	Headlamp levelling3	
ooning door boile darning program loy21	Direction indicators3	
Keys and remote controls	Interior lamps3	
General information on radio frequencies23	Changing a bulb3 Bulb specification chart4	8
Programming the remote control23		
Changing the remote control	Windows and mirrors	
battery23	Electric windows4	-3
	Exterior mirrors4	-3
Locks	Electric exterior mirrors4	4
Locking and unlocking25	Interior mirror4	.4
Engine immobiliser	Rear quarter windows4	.5
Principle of operation29	1	
Coded keys29	Instruments	_
Arming the engine immobiliser29	Gauges4	
Disarming the engine immobiliser29	Warning lamps and indicators4	
2.00	Audible warnings and indicators4	g
Alarm	Information displays	
Principle of operation30	Trip computer5	
Arming the alarm30	The Gottipator	

Table of contents

Climate control	Fuel filler flap75
Principle of operation51	Refuelling75
Air vents51	Fuel consumption75
Heated windows and mirrors51	Technical specifications75
Manual climate control52	Turn and a stand
Auxiliary heater54	Transmission
	Manual transmission77
Seats	Brakes
Sitting in the correct position58	
Front seats58	Principle of operation
Head restraints62	Hints on driving with ABS78
Rear seats62	Parking brake78
Heated seats64	Traction control
Convenience features	Principle of operation79
Clock66	Using traction control79
Cigar lighter66	3
Ashtray67	Parking aid
Auxiliary power sockets67	Principle of operation80
Cup holders	Using the parking aid80
Glove box	
Storage compartments68	Load carrying
Map pockets69	General information81
Seat back trays70	Roof racks and load carriers81
Auxiliary input (AUX IN) socket70	Cargo nets82
a	Towing
Starting the engine	Towing a trailer83
General information71	Towning a trailer
Ignition switch	Driving hints
Starting a petrol engine71	Running-in84
Starting a diesel engine72	
Switching off the engine	Emergency equipment
Diesel particulate filter (DPF)73	First aid kit85
Fuel and refuelling	Warning triangle85
Safety precautions74	
Fuel quality - Petrol74	Status after a collision
Fuel quality - Diesel74	Fuel cut-off switch86
Catalytic converter74	Inspecting safety system
,	components86

Table of contents

Fuses 87 Fuse box locations	Changing a road wheel
Vehicle recovery Towing points91 Towing the vehicle on four wheels92 Maintenance	Vehicle identification Vehicle identification plate113 Vehicle identification number (VIN)113 Load apportioning valve (LAV) plate113
General information	Technical specifications Technical specifications114 Telephone General information120
gine oil dipstick - 1.8L Duratorq-TDCi Lynx) Diesel	Telephone setup
Brake and clutch fluid check	Voice control Principle of operation
Vehicle care Cleaning the exterior	Navigation system commands140 Appendices Type approvals141
Vehicle battery Using booster cables104 Changing the vehicle battery104	Type approvals
Wheels and tyres	

General information......105

Introduction

ABOUT THIS HANDBOOK

Thank you for choosing Ford. We recommend that you take some time to get to know your vehicle by reading this handbook. The more that you know about it, the greater the safety and pleasure you will get from driving it.

Note: This handbook describes product features and options available throughout the range, sometimes even before they are generally available. It may describe options not fitted to your vehicle.

Note: Always use and operate your vehicle in line with all applicable laws and regulations.

Note: Pass on this handbook when selling your vehicle. It is an integral part of the vehicle.

SYMBOLS GLOSSARY

Symbols in this handbook

WARNING

You risk death or serious injury to vourself and others if you do not follow the instructions highlighted by the warning symbol.

CAUTION



You risk damaging your vehicle if you do not follow the instructions highlighted by the caution symbol.

Symbols on your vehicle





When you see these symbols, read and follow the relevant instructions in this handbook before touching or attempting adjustment of any kind.

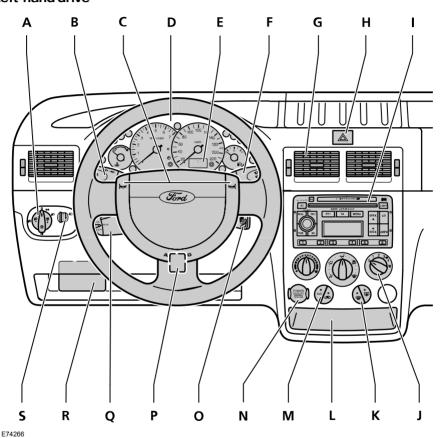
PARTS AND ACCESSORIES

Genuine Ford parts and accessories have been designed specifically for your vehicle. Unless we have specifically stated, we have not tested non-Ford parts and accessories and, therefore, we will not guarantee that they are suitable for your vehicle. We recommend that you ask your Ford Dealer for advice on parts and accessories suitable for your vehicle.

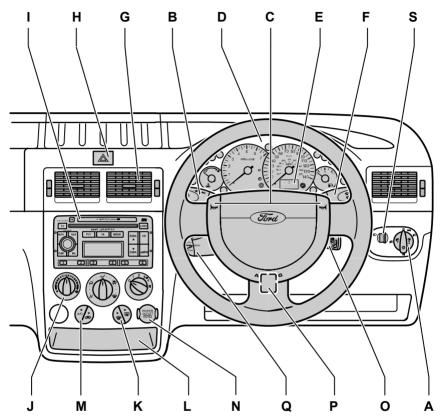
QUICK START

Instrument panel overview

Left-hand drive



Right-hand drive

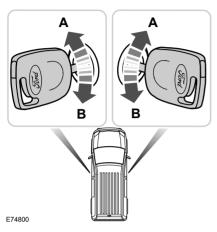


E74267

- A Lighting controls. See **Lighting** (page 35).
- B Direction indicators. See **Lighting** (page 35).
- C Horn.
- D Instrument cluster. See **Convenience features** (page 66).
- E Information display. See **Trip computer** (page 50).

- F Wiper lever. See **Wipers and washers** (page 33).
- G Air vents. See **Climate control** (page 51).
- H Hazard warning flasher switch. See **Lighting** (page 35).
- Audio or navigation unit. See separate handbook.
- J Climate controls. See **Climate control** (page 51).
- K Heated windscreen and heated rear window switches. See **Climate control** (page 51).
- L Ashtray or storage compartment. See **Convenience features** (page 66).
- M Recirculated air and air conditioning switches. See **Climate control** (page 51).
- N Cigar lighter or auxiliary power socket. See **Convenience features** (page 66).
- O Ignition switch.
- P Steering wheel adjustment lever. See **Steering wheel** (page 31).
- Q Audio control. See **Audio control** (page 31).
- R Fuses. See **Fuses** (page 87).
- S Headlamp levelling control. See **Headlamp levelling** (page 36).

Locking and unlocking the doors with the key



- A Unlock
- B Lock

Transit Connect

Turn the key to position **A** to unlock the front doors.

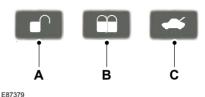
Turn the key to position **A** twice to unlock all doors.

Tourneo Connect

Turn the key to position $\bf A$ to unlock the front doors.

See **Locking and unlocking** (page 25).

Locking and unlocking the doors with the remote control



- - A Unlock
 - B Lock
 - C Luggage compartment lid unlock

Transit Connect

Press button **A** once to unlock the front doors only.

Press button **A** twice to unlock all doors and the luggage compartment lid.

Press button **C** once to unlock the luggage compartment lid and the sliding door.

Tourneo Connect

Press button **A** once to unlock all doors and the luggage compartment lid.

All vehicles

Press button **B** once to lock all doors and the luggage compartment lid.

Press button **B** twice within three seconds to activate double locking.

Note: The anti-theft alarm system can also be armed independently from the double locking system by turning the door key to the lock position.

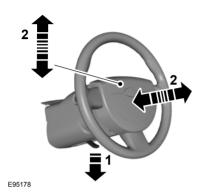
See **Locking and unlocking** (page 25).

Adjusting the steering wheel

WARNING



Never adjust the steering wheel when the vehicle is moving.





E95179

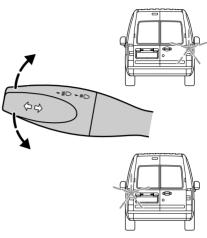
WARNING



Make sure that you fully engage the locking lever when returning it to its original position.

See **Adjusting the steering wheel** (page 31).

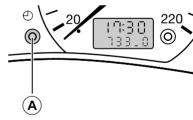
Direction indicators



E74363

Setting the clock

Version 1



E74265

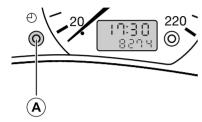
A Toggle and reset button

- Turn the ignition to position II.
- Hold the button A pressed for at least three seconds until the time in the display flashes.
- To advance the minutes, press the button A. To advance rapidly, hold the button pressed.

To toggle between 12 or 24 hour format, turn the ignition to position I and press the button A.

Version 2

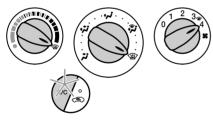
For detailed instructions on how to adjust the clock, refer to the separate audio manual.



E83530

Press button A to show the time.

Windscreen defrosting or demisting



E74666

See Climate control (page 51).

Engine idle speed after starting

The engine may idle at a higher speed than normal immediately after starting from cold.

See Starting the engine (page 71).

CHILD SEATS



WARNINGS

Secure children that are less than 150 centimetres tall or less than 12 years of age in a suitable, approved child restraint, in the rear seat.

Original text according to ECE R94.01: Extreme Hazard! Do not use a rearward facing child restraint on a seat protected by an air bag in front of it!



Read and follow the manufacturer's instructions when you are fitting a child restraint.



Do not modify child restraints in any



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



Do not leave unattended children in your vehicle.



If your vehicle has been involved in an accident, have the child restraints checked by properly trained technicians.

Note: Mandatory use of child restraints varies from country to country.

Only child restraints certified to ECE-R44.03 (or later) have been tested and approved for use in your vehicle. A choice of these are available from your Dealer.

Child restraints for different mass groups

Use the correct child restraint as follows:

Baby safety seat



Secure children that weigh less than 13 kilograms in a rearward facing baby safety seat (Group 0+) in the rear seat.

Child safety seat



F68920

Secure children that weigh between 13 and 18 kilograms in a child safety seat (Group 1) in the rear seat.

BOOSTER CUSHIONS

WARNINGS



Do not install a booster seat or a booster cushion with only the lap strap of the seat belt.



Do not install a booster seat or a booster cushion with a seat belt that is slack or twisted.



Do not put the seat belt under your child's arm or behind its back.



Do not use pillows, books or towels to boost your child's height.



Make sure that your children sit in an upright position.



Secure children that weigh more than 15 kilograms but are less than 150 centimetres tall in a booster seat or a booster cushion.

CAUTION

When using a child seat on a rear seat, make sure that the child seat rests tightly against the vehicle seat. It may be necessary to lift or remove the head restraint. See Head restraints (page 62).

Booster seat (Group 2)



E70710

We recommend that you use a booster seat that combines a cushion with a backrest instead of a booster cushion only. The raised seating position will allow you to position the shoulder strap of the adult seat belt over the centre of your child's shoulder and the lap strap tightly across its hips.

Booster cushion (Group 3)



CHILD SEAT POSITIONING

WARNINGS



When using a forward facing child seat on a rear seat, always remove the head restraint from that seat.



When fitting a child seat using the vehicle seat belts make sure the belts are not slack.

Note: When using a child restraint on a front seat, it may prove difficult to tighten the lap section of the seat belt without slack remaining. If this is the case, adjust the seatback to the fully upright position and raise the height of the seat. See Front seats (page 58).

	Mass group categories				
Seating positions	0	0+	ı	II	III
	Up to 10 kg	Up to 13 kg	9 to 18 kg	15 to 25 kg	22 to 36 kg
Front passenger seat with airbag	Х	Х	U ¹	U ¹	U ¹
Front passenger seat without airbag	U ¹	U ¹	U ¹	U ¹	U ¹
Second row rear seats	U	U	U	U	U
Third row rear seats	U	U	U	U	U

X Not suitable for children in this mass group.

U Suitable for universal category child restraints approved for use in this mass group.

 ${f U}^1$ Suitable for universal category child restraints approved for use in this mass group. However, we recommend that you secure children in a government approved child restraint, in the rear seat.

ISOFIX child restraints

Seating positions	Mass group categories				
	0	0+	ı	II	III
	Up to 10 kg	Up to 13 kg	9 - 18 kg	15 - 25 kg	22 - 36 kg
Second row ISOFIX seats	X	L**	L**	X	X
Second row ISOFIX classes*	E	C, D, E	A, B, B1, C, D	X	Х

X Not suitable for children in this mass group.

L Recommended only for the following rearward facing ISOFIX child restraints: Roemer Baby-Safe (E1-04301146), Roemer Baby-Safe Plus (E1-04301146), Britax Cosy Tot (E1-04301146), Britax Cosy Tot Premium (E1-04301146).

f L Recommended only for the following forward facing ISOFIX child restraint with top tether (group f I): Roemer Duo (E1-40301133).

N/A Not applicable.

Note: ** When you are purchasing an ISOFIX restraint, make sure that you know the correct mass group and ISOFIX size class for the intended seating locations.

^{*} As defined by ECE-R16.

ISOFIX ANCHOR POINTS

Tourneo Connect

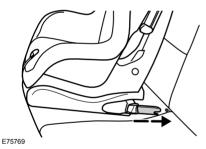
WARNINGS

Ford does not recommend the use of an ISOfix system without the use of an anti-rotation device, such as a top tether anchor or support leg, correctly installed.

There is a risk of death or serious injury when the manufacturers instructions are not followed properly or when the child restraint is

modified in any way.

Your vehicle has been equipped with ISOFIX anchor points. Your Ford Dealer will be pleased to make them accessible.



The ISOFIX system consists of two rigid latching arms on the child seat which attach to anchor points at the bottom of the seat. When made available by your Ford Dealer, the two lower anchor points may be found on the second row centre seat and are labelled with a circular pictogram and the text 'ISOFIX'. The guides enable the latching arms of an ISOFIX child seat to be easily and securely attached.

ISOFIX child seats not approved by Ford have not been validated by Ford, and neither the suitability nor the safety of such seats can be certified, whether installed using the ISOFIX system or the normal seat belts.

Attaching a child seat with top tethers

WARNING

Attach the tether strap only to the appropriate tether anchor as shown. The tether strap may not work

properly if attached somewhere other than the correct tether location.

A third anchor point has been provided for child seats that are equipped with a top tether, available for use in the forward facing configuration. This additional anchor will enable the use of a top tether strap. Contact your Ford Dealer to have this anchor installed.



On vehicles with five seats, the anchor is located at the top of the rear door opening.



On vehicles with eight seats, it is located on the rear of the second row centre seat.



E75772

The anchor point is identified by a pictogram. The tether strap should be routed beneath the raised head restraint to the anchor point. Remove the anchor point cover and attach the strap. After installing the child safety seat, tighten the tether strap according to the manufacturer's instructions.

CHILD SAFETY LOCKS

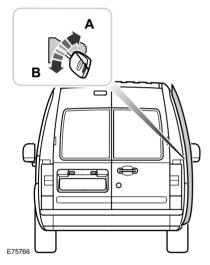
Tourneo Connect

WARNING



You cannot open the doors from inside if you have put the child safety locks on.

Note: Child safety locks are only fitted to sliding doors.



- A Lock
- B Unlock

PRINCIPLE OF OPERATION

Airbags

WARNINGS

Do not modify the front of your vehicle in any way. This could adversely affect deployment of the airbags.

Original text according to ECE R94.01: Extreme Hazard! Do not use a rearward facing child restraint on a seat protected by an airbag in front of it!

Wear a seat belt and keep sufficient distance between yourself and the steering wheel. Only when you use the seat belt properly, can it hold you in a position that allows the airbag to achieve its optimum effect. See **Sitting in the correct position** (page 58).

Have repairs to the steering wheel, steering column, seats, airbags and seat belts carried out by properly trained technicians.

Keep the areas in front of the airbags free from obstruction. Do not affix anything to or over the airbag covers.

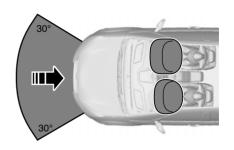
Do not poke sharp objects into areas where airbags are fitted. This could damage and adversely affect deployment of the airbags.

Use seat covers designed for seats with side airbags. Have these fitted by properly trained technicians.

Note: You will hear a loud bang and see a cloud of harmless powdery residue if an airbag deploys. This is normal.

Note: Only wipe airbag covers with a damp cloth.

Driver and front passenger airbags



E74302

The driver and front passenger airbags will deploy during significant frontal collisions or collisions that are up to 30 degrees from the left or the right. The airbags will inflate within a few thousandths of a second and deflate on contact with the occupants, thus cushioning forward body movement. During minor frontal collisions, overturns, rear collisions and side collisions, the driver and front passenger airbags will not deploy.

Side airbags



E72658

Side airbags are fitted inside the seatback of the front seats. A label indicates that side airbags are fitted to your vehicle.

The side airbags will deploy during significant lateral collisions. Only the airbag on the side affected by the collision will deploy. The airbags will inflate within a few thousandths of a second and deflate on contact with the occupants, thus providing protection for the chest and shoulder areas. During minor lateral collisions, overturns, front collisions and rear collisions, the side airbags will not deploy.

Seat belts

WARNINGS

Wear a seat belt and keep sufficient distance between yourself and the steering wheel. Only when you use the seat belt properly, can it hold you in a position to achieve its optimum effect. See Sitting in the correct position (page 58).



Never use a seat belt for more than one person.



Use the correct buckle for each seat belt.



Do not use a seat belt that is slack or twisted.



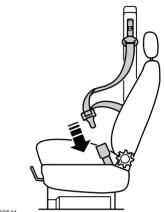
Do not wear thick clothing. The seat belt must fit tightly around your body to achieve its optimum effect.



Position the shoulder strap of the seat belt over the centre of your shoulder and position the lap strap tightly across your hips.

The drivers seat belt retractor is fitted with a seat belt pretensioner. Seat belt pretensioners have a slightly lower deployment threshold than the airbags. During significant frontal collisions, it is possible that only the seat belt pretensioners will deploy.

FASTENING THE SEAT BELTS



F66541

WARNING

Insert the tongue into the buckle until a distinct click is heard. otherwise the seat belt will not be locked correctly.

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

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

Rear seat belts



E75564

WARNING

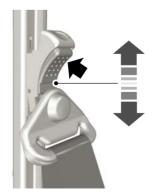


In order to ensure that the centre belt works properly, the rear seatback must be correctly engaged.

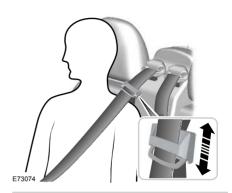
Make sure that each seat belt uses the correct buckle.

SEAT BELT HEIGHT ADJUSTMENT

Front seat belt



Rear seat belt

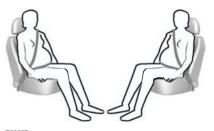


WARNING



Make sure that the seat belt runs smoothly through the guide.

USING SEAT BELTS DURING PREGNANCY



E68587

WARNING



Position the seat belt correctly for your safety and that of your unborn child. Do not use only the lap strap or the shoulder strap.

E68901

Position the lap strap comfortably across your hips and low beneath your pregnant abdomen. Position the shoulder strap between your breasts, above and to the side of your pregnant abdomen.

Keys and remote controls

GENERALINFORMATIONON RADIO FREQUENCIES

CAUTION

The radio frequency used by your remote control can also be used by other short distance radio transmissions (e.g. amateur radios, medical equipment, wireless headphones, remote controls and alarm systems). If the frequencies are jammed, you will not be able to use your remote control. You can lock and unlock the doors with the key.

Note: You could unlock the doors if you press the buttons on the remote control unintentionally.

The operating range between your remote control and your vehicle varies depending on the environment.

PROGRAMMING THE REMOTE CONTROL

You can programme a maximum of four remote controls to use with your vehicle (including any supplied with your vehicle).

Note: Make sure the anti-theft alarm is deactivated and that all doors are closed.

- Turn the ignition key from position 0 to position II eight times within 10 seconds. The ignition must end in position II and remain in this position. The door locks will cycle to indicate that it is now possible to programme new remote controls.
- Press any button on a new remote control within 20 seconds of the door locks cycling. The door locks will cycle again to indicate that the remote control has been successfully programmed.

- Repeat step 2 for all your remote controls, including your original remote control. Each time a new remote control is successfully programmed, the programming period starts again and it is possible to programme a new remote control for 20 seconds.
- 4. Turn the ignition to position **0**. The door locks will cycle to indicate that the remote control programming is ended. Only the remote controls which you have just programmed are now able to lock and unlock your vehicle.

CHANGING THE REMOTE CONTROL BATTERY



Make sure that you dispose of old batteries in an environmentally friendly way.

Seek advice from your local authority regarding recycling.

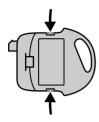
If the range of the transmitter in the key decreases gradually, the battery (type 3V CR 2032) should be replaced.



E68726

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

Keys and remote controls



E68727

 Open the transmitter unit by separating the retaining clips on the sides with the flat object.



F68729

 Carefully prise out the battery with the flat object. Fit the new battery between the contacts with the + sign facing downwards. Reassemble the transmitter unit in reverse order.

LOCKING AND UNLOCKING

Central locking

Note: You can unlock the doors and luggage compartment lid with the key. This needs to be used if the remote control system is not functioning.

Note: Unlocking the luggage compartment lid with a key will only unlock that door.

Note: You can only centrally lock the doors if they are all closed.

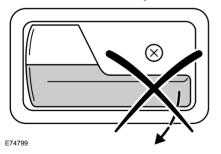
Note: You can deactivate the central locking system from the driver's or front passenger's door.

Double locking

WARNING

Do not activate double locking when persons or animals are inside the vehicle. You will not be able to unlock the doors from the inside if you have double locked them.

Double locking is a theft protection feature that prevents someone from opening the doors from the inside. You can only double lock the doors if they are all closed.

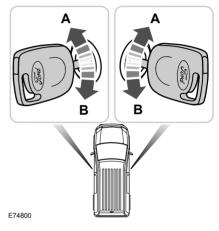


Locking and unlocking confirmation

When you unlock the doors, the direction indicators will flash once.

On vehicles with double locking, the direction indicators will flash twice when you lock the doors.

Locking and unlocking the doors with the key



- A Unlock
- B Lock

Tourneo Connect (with remote control) and Transit Connect

Turn the key to position ${\bf A}$ to unlock the front doors.

Turn the key to position **A** twice to unlock all doors.

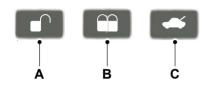
Tourneo Connect without remote control

Turn the key to position **A** to unlock all doors.

Double locking the doors with the kev

Turn the key to the unlock position and then the lock position within three seconds to double lock the doors.

Locking and unlocking the doors with the remote control



F87379

- Α Unlock
- R Lock
- C Luggage compartment lid and sliding doors unlock

Press button **A** once to unlock the front doors only.

Press button A twice to unlock all doors and the luggage compartment lid.

Press button C once to unlock the luggage compartment lid and the sliding door.

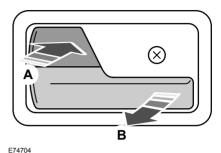
Press button **B** once to lock all doors and the luggage compartment lid.

Press button **B** twice within three seconds to activate double locking.

Note: The anti-theft alarm system can also be armed independently from the double locking system by turning the door key to the lock position.

Locking and unlocking the doors from inside

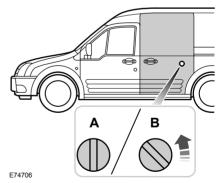
Front doors



- Α Lock all doors
- R Unlock

Note: B will unlock all doors on Tourneo Connect without remote control, or the front doors on Tourneo Connect (with remote control) and Transit Connect

Slidina door

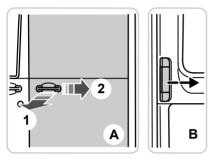


- Lock Α
- Unlock В

Opening the doors

Sliding door

Note: On Tourneo Connect, the right-hand sliding door is inhibited from opening fully when the fuel filler flap is unlocked and open.



E74705

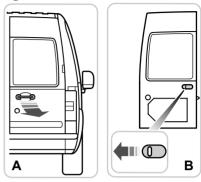
- A Outside
- B Inside

Double rear doors

WARNING

Close the rear doors properly to prevent them from opening while you are driving. Driving with the rear doors open is extremely dangerous as exhaust fumes can be drawn into the vehicle's interior.

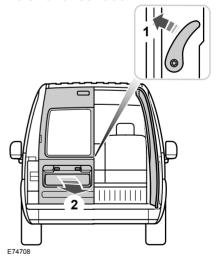
Right-hand rear door



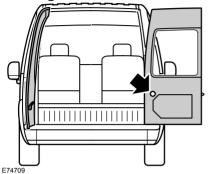
E74707

- A Outside
- B Inside

Left-hand rear door



Opening the doors through 180 and 250 degrees



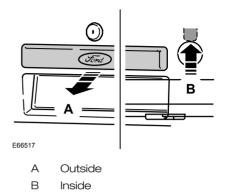


Luggage compartment lid

WARNING



Note: To open the luggage compartment lid from inside, you can access the release button through an aperture at the bottom of the luggage compartment lid.



Engine immobiliser

PRINCIPLE OF OPERATION

The engine immobiliser is a theft protection system that prevents someone from starting the engine with an incorrectly coded key.

CODED KEYS

Note: Do not shield your keys with metal objects. This may prevent the receiver from recognising your key as a valid one.

Note: Have all of your remaining keys erased and recoded if you lose a key. Ask your dealer for further information. Have replacement keys recoded together with your existing keys.

If you lose a key, you can obtain a replacement from your Ford Dealer. If possible, provide them with the key number from the tag provided with the original keys. You can also obtain additional keys from your Ford Dealer.

ARMING THE ENGINE IMMOBILISER

The engine immobiliser is armed automatically a short time after you have switched the ignition off.

The indicator in the instrument cluster will flash to confirm that the system is operating.

DISARMING THE ENGINE IMMOBILISER

The engine immobiliser is disarmed automatically when you switch the ignition on with a correctly coded key.

The indicator in the instrument cluster will come on for approximately three seconds and then go out. If the indicator stays on for one minute or flashes for approximately one minute and then repeatedly at irregular intervals, your key has not been recognised. Remove the key and try again.

If you are unable to start the engine with a correctly coded key, this indicates a malfunction. Have the immobiliser checked immediately.

Alarm

PRINCIPLE OF OPERATION

The perimeter alarm is a deterrent against unauthorised access to your vehicle through the doors and the bonnet. It also protects the audio unit.

Triggering the alarm

Once armed, the alarm is triggered in any of the following ways:

- If someone opens a door, the luggage compartment or the bonnet without a valid key or remote control.
- If someone removes the audio or navigation system.

If the alarm is triggered, the alarm horn will sound for 30 seconds and the hazard warning flasher will flash for five minutes.

Any further attempts to perform one of the above will trigger the alarm again.

ARMING THE ALARM

To arm the alarm, lock the vehicle. See **Locks** (page 25).

DISARMING THE ALARM

Disarm and silence the alarm by unlocking either of the front doors or luggage compartment with the key.

Steering wheel

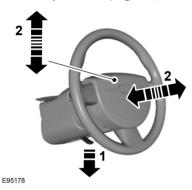
ADJUSTING THE STEERING WHEEL

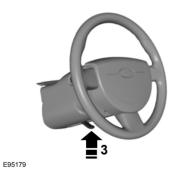
WARNING



Never adjust the steering wheel when the vehicle is moving.

Note: Make sure that you are sitting in the correct position. See **Sitting in the correct position** (page 58).





WARNING



Make sure that you fully engage the locking lever when returning it to its original position.

AUDIO CONTROL

Select radio, CD or cassette mode on the audio unit.

The following functions can be operated with the remote control:

Volume



F70361

Volume up: Pull the **VOL+** switch towards the steering wheel.

Volume down: Pull the **VOL-** switch towards the steering wheel.

Steering wheel

Seek

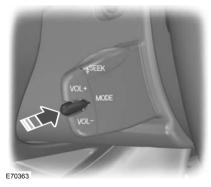


E70362

Move the **SEEK** switch towards the steering wheel or the instrument panel:

- In radio mode, this will locate the next radio station up or down the frequency band.
- In CD mode, it will select the next or previous track.

Mode



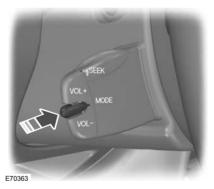
Briefly press the button on the side:

- In radio mode, this will locate the next pre-set radio station.
- In CD mode, this will select the next CD if a CD changer is fitted.
- In all modes to abort a traffic message during broadcasting.

Press and hold the button on the side:

 In radio mode, to change the waveband.

VOICE CONTROL



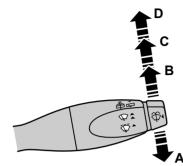
Note: If a mobile phone kit is also equipped, this function is not available during an incoming or active phone call.

Briefly press the button to turn the voice control on or off.

For further information See **Voice control** (page 127).

Wipers and washers

WINDSCREEN WIPERS



E65995

- A Single wipe
- B Intermittent wiping
- C Normal wiping
- D High speed wiping

WINDSCREEN WASHERS



E95250

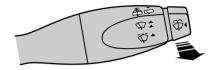
WARNING



Do not operate the windscreen washer for more than 10 seconds or when the reservoir is empty.

REAR WINDOW WIPER AND WASHERS

Intermittent wipe



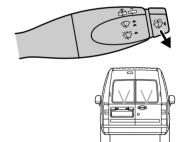
E65996

Washer

WARNING



Do not operate the rear window washer for more than 10 seconds or when the reservoir is empty.



E74365

Pull the lever fully towards the steering wheel and hold it to operate the washer.

Wipers and washers

CHECKING THE WIPER BLADES

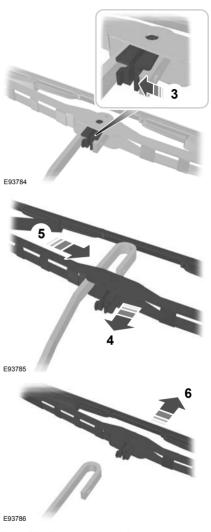


Run the tip of your fingers over the edge of the blade to check for roughness.

Clean the wiper blade lips with water applied with a soft sponge.

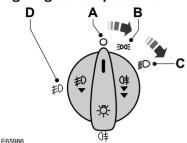
CHANGING THE WIPER BLADES





LIGHTING CONTROL

Lighting control positions



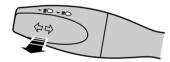
A Off

B Side and tail lamps

C Headlamps

D Front fog lamps

Main and dipped beam



E65987

Pull the lever fully towards the steering wheel to switch between main and dipped beam.

Headlamp flasher

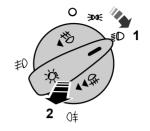
Pull the lever slightly towards the steering wheel.

FRONT FOG LAMPS

WARNING



Only use the front fog lamps when visibility is considerably restricted by fog, snow or rain.



REAR FOG LAMPS

WARNING

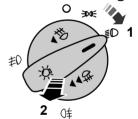


E65988

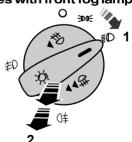
E65988

Only use the rear fog lamps when visibility is restricted to less than 50 metres.

Vehicles without front fog lamps



Vehicles with front fog lamps



E65989

HAZARD WARNING FLASHERS

Note: Depending on applicable laws and regulations in the country for which your vehicle was originally built, the hazard warning flashers may flash if you brake heavily.



For item location: See **Quick start** (page 6).



All vehicles

You can adjust the level of the headlamp beams according to the vehicle load.



E93510

- A Raise beams
- B Lower beams

Recommended headlamp levelling switch positions

Note: Higher control positions (+1) may be necessary when towing a trailer.

Transit Connect

Load		Control position			
Persons	Load in luggage compart- ment ¹	T200	T210	T220/T230	
1	-	0	0	0	
1	max. ²	2	1.5	1.5 ³ /2 ⁴	

¹When the vehicle is fitted with the attitude or ride height pack, headlamp levelling may need to be adjusted.

² See **Vehicle identification** (page 113).

³Long wheelbase.

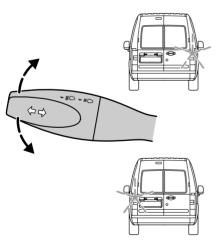
⁴Short wheelbase.

Tourneo Connect

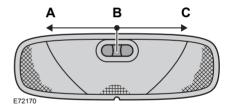
Load			Control position		
Persons		Load in luggage	K200/	K220	K230
Front	Rear	compartment ¹	K210		
1-2	-	-	0	0	0
2	1	-	0	0.5	0
2	3	-	0 ² /0.5 ³	0.5	0
2	3	max. ¹	1 ² /1.5 ³	1	1.5 ³ /2.5 ²
1	-	max. ¹	2 ² /2.5 ³	2.5	2 ² /2.5 ³

¹ See **Vehicle identification** (page 113).

DIRECTION INDICATORS



INTERIOR LAMPS



A Off

B Door contact

C On

E74363

²Long wheelbase.

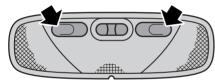
³Short wheelbase.

If you set the switch to position **B**, the courtesy lamp will come on when you unlock or open a door or the tailgate. If you leave a door open with the ignition switch off, the courtesy lamp will go off automatically after some time to prevent the vehicle battery from discharging. To switch it back on, switch on the ignition for a short time.

The courtesy lamp will also come on when you switch off the ignition. It will go off automatically after a short time or when you start or restart the engine.

If you set the switch to position **C** with the ignition switch off, the courtesy lamp will come on. It will go off automatically after a short time to prevent the vehicle battery from discharging. To switch it back on, switch on the ignition for a short time.

Reading lamps



E72171

CHANGING A BULB

WARNINGS



Switch the lights and the ignition off.



Let the bulb cool down before removing it.

CAUTIONS



Do not touch the glass of the bulb.

CAUTIONS



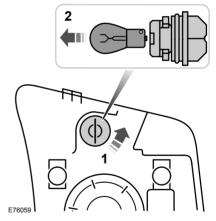
Only fit bulbs of the correct specification. See **Bulb specification chart** (page 42).

Note: When replacing a bulb, clean the headlamp lens with a damp cloth to avoid any electrostatic charging, which attracts dust to the plastic lens.

Note: The following instructions describe how to remove the bulbs. Fit replacements in the reverse order unless otherwise stated.

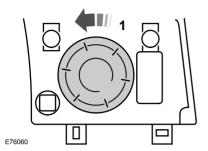
Headlamp

Direction indicator



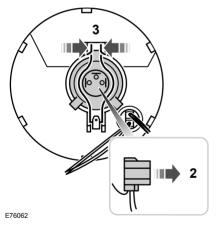
- Turn the bulb holder anti-clockwise and remove it.
- Gently press the bulb into the bulb holder, turn it anti-clockwise and remove it.

Headlamp main and dipped beam



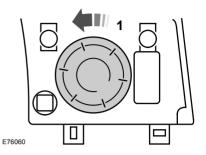
Note: When installing the cover, make sure the arrow faces up.

 Turn the cover anti-clockwise and remove it.



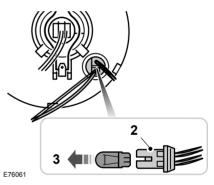
- 2. Disconnect the electrical connector.
- 3. Release the clip and remove the bulb.

Side lamp



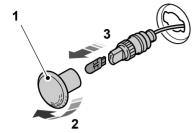
Note: When installing the cover, make sure the arrow faces up.

1. Turn the cover anti-clockwise and remove it.



- 2. Remove the bulb and the bulb holder.
- 3. Remove the bulb.

Side repeaters

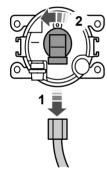


E76063

E76064

- Carefully remove the side repeater.
- 2. Hold the bulb holder, turn the housing anti-clockwise and remove it.
- 3. Remove the bulb.

Front fog lamps

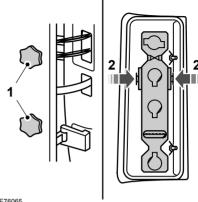


Note: You cannot separate the fog lamp bulb from the bulb holder.

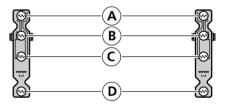
Note: You can access the lamp from behind the front bumper.

- Disconnect the electrical connector.
- 2. Turn the bulb holder anti-clockwise and remove it.

Rear lamps



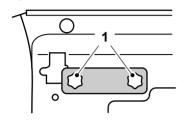
E76065

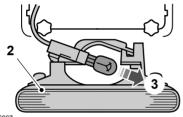


F76066

- Tail and brake lamp
- В Direction indicator
- C Reversing lamp
- D Fog lamp
- 1. Remove the wing nuts.
- 2. Remove the rear lamp and unclip the bulb holder.
- 3. Gently press the bulb into the bulb holder, turn it anti-clockwise and remove it.

Central high mounted brake lamp



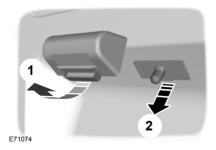


E76067

- 1. Remove the screws.
- 2. Remove the lamp.
- 3. Remove the bulb.

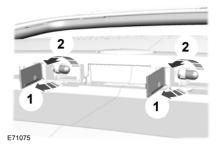
Number plate lamp

Vehicles with double rear doors



- 1. Remove the lens.
- 2. Remove the bulb.

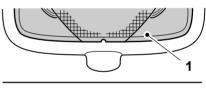
Vehicles with a tailgate

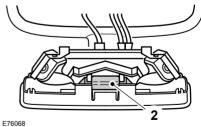


- 1. Open the lens.
- 2. Gently press the bulb into the bulb holder, turn it anti-clockwise and remove it.

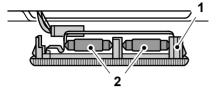
Interior lamp

Front



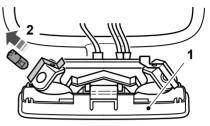


Rear



- 1. Carefully prise out the lamp.
- 2. Remove the bulb.

Reading lamps



E76069

- 1. Carefully prise out the lamp.
- 2. Remove the bulb.

BULB SPECIFICATION CHART

Lamp	Specification	Power (watt)	
Brake and tail lamp	P21/5W	21/5	
Central high mounted brake lamp	W16W	16	
Front direction indicator	PY21W	21	
Front fog lamp	H11	55	
Headlamp main and dipped beam	H4	55/60	
Interior lamp	Festoon	10	
Number plate lamp (vehicles with a tailgate)	R10W	10	
Number plate lamp (vehicles with double rear doors)	W5W	5	
Reading lamp	H6W	6	
Rear direction indicator	PY21W LL	21	
Rear fog lamp	P21W	21	
Reversing lamp	P21W	21	
Side lamp	W5W	5	
Side repeater	W5W	5	

Windows and mirrors

ELECTRIC WINDOWS

WARNING



Do not operate the electric windows unless they are free from obstruction.

Note: If you operate the switches often during a short period of time, the system might become inoperable for a certain time to prevent damage due to overheating.



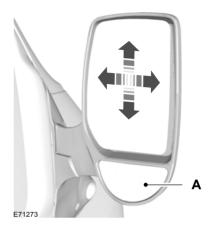
F93505

Switch on the ignition to operate the electric windows.

To open the driver's window automatically

Press the switch to the second action point and release it. Press it again to stop the window.

EXTERIOR MIRRORS



A Convex mirror

WARNING

Do not over estimate the distance of the objects that you see in the convex mirrors. Objects seen in convex mirrors will appear smaller and

convex mirrors will appear smaller and further away than they actually are.

The mirrors increase your rearward field of vision to reduce the so-called blind spot at the rear quarter of your vehicle.

Windows and mirrors



Make sure that you fully engage the mirror in its support when returning it to its original position.

ELECTRIC EXTERIOR MIRRORS



- A Left-hand mirror
- B Off
- C Right-hand mirror



The electric exterior mirrors are fitted with a heating element that will defrost or demist the mirror glass. See **Climate control** (page 51).

INTERIOR MIRROR



Dip the mirror to reduce glare when driving at night.

Windows and mirrors

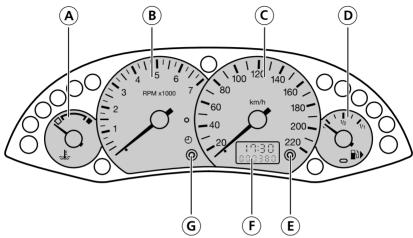
REAR QUARTER WINDOWS



E66498

Pull the lever outwards to open the window. Press the lever in the middle to engage it in its catch. Pull the lever in the middle to close the window. Push it backwards until it engages in its catch.

GAUGES



E74268

- A Engine coolant temperature gauge
- B Tachometer
- C Speedometer
- D Fuel gauge
- E Select and reset button
- F Clock, odometer and tripmeter
- G Digital clock set button

Engine coolant temperature gauge

Shows the temperature of the engine coolant. At normal operating temperature, the needle will remain in the centre section.

CAUTION

①

Do not restart the engine until the cause of overheating has been resolved.

If the needle moves towards the red section, the engine is overheating. Stop the engine, switch the ignition off and determine the cause once the engine has cooled down. See **Engine coolant check** (page 98).

Fuel gauge

The arrow adjacent to the fuel pump symbol tells you on which side of your vehicle the fuel filler cap is located.

WARNING LAMPS AND INDICATORS

The following warning lamps and indicators will come on briefly when you switch the ignition on to confirm that the system is operational:

- ABS
- Airbag
- Brake system
- Engine
- · Engine immobiliser
- Ignition
- Low fuel level
- Multi-function
- Oil pressure
- Traction control
- Water trap

If a warning or indicator lamp does not illuminate when the ignition is switched on, this indicates a malfunction. Have the system checked by a properly trained technician.

ABS warning lamp



If it illuminates when driving, this indicates a malfunction. Have the system checked by a

properly trained technician. You will continue to have normal braking (without ABS) but have this checked as soon as possible.

Airbag warning lamp



If it illuminates when driving, this indicates a malfunction. Have the system checked by a

properly trained technician.

Brake system warning lamp

WARNING



Reduce your speed gradually. Use your brakes with great care. Do not step on the brake pedal abruptly.



If it illuminates when you are driving, this indicates a malfunction in one of the brake

circuits. Check the brake fluid level. See **Brake and clutch fluid check** (page 98).

WARNING



Have this checked immediately.

If the brake system warning lamp comes on with the ABS warning lamp, this indicates a malfunction. Stop your vehicle as soon as it is safe to do so and have this checked before continuing you journey.

Direction indicator



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

indicator bulb. See **Changing a bulb** (page 38).

Engine warning lamp

All vehicles

If it illuminates with the engine running, this indicates a malfunction. If it flashes when you are driving, reduce the speed of vour vehicle immediately. If it continues to flash, avoid heavy acceleration or deceleration. Have the system checked by a properly trained technician immediately.

Vehicles with a petrol engine



Vehicles with a diesel engine



The engine warning lamp also functions as a glow plug indicator lamp. See Starting

a diesel engine (page 72).

Ignition warning lamp

WARNING

If the charging system drive belt on the diesel engines is loose, torn or broken, the servo assistance for the braking system also no longer operates.



If it illuminates whilst driving, this indicates a malfunction. Switch off all unnecessary electrical

equipment. Have the system checked by a properly trained technician immediately.

Low fuel level warning lamp



If it illuminates, refuel as soon as possible.

Main beam indicator



Illuminates when you switch the headlamp main beam on. It will flash when you use the

headlamp flasher.

Multi-function warning lamp



If it illuminates when driving, this indicates a malfunction. Have the system checked by a properly trained technician.

Oil pressure warning lamp

CAUTION

Do not resume your journey if the oil pressure warning lamp comes on despite the oil level being correct. Have the system checked by a properly trained technician immediately.



If the lamp stays on after starting or illuminates during a journey, this indicates a

malfunction. Stop your vehicle as soon as it is safe to do so and switch the engine off. Check the engine oil level. See Engine oil check (page 97). Top up straight away if the level is low.

Service interval indicator



It will illuminate when a service is due or there is excessive soot or sludge in the oil. Have the

engine oil changed as soon as possible.

Your dealer will switch the service interval. indicator lamp off for you after completing the service.

Shift indicator



It will illuminate for a short period of time to inform you that shifting to a higher gear may

give better fuel economy and lower CO2 emissions. It will not illuminate during periods of high acceleration, braking or when the clutch pedal is pressed.

Traction control (BTCS) indicator



While driving, it flashes during activation of the system. After switching on the ignition, if it

does not illuminate or illuminates continuously while driving, this indicates a malfunction. During a malfunction, the system switches off. Have the system checked by a properly trained technician.

Water trap warning lamp



If it illuminates when driving, have the water drained from the fuel filter by a properly trained

technician.

AUDIBLE WARNINGS AND INDICATORS

Lights on

A warning tone will sound if the driver's door is opened when the lights are on and the ignition is switched off.

Information displays

TRIP COMPUTER

Odometer

Registers the total mileage of the vehicle.

To switch between odometer and tripmeter, briefly press the select and reset button.

Tripmeter

Registers the mileage of individual journeys.

To reset, press and hold the select and reset button.

PRINCIPLE OF OPERATION

Outside air

Keep the air intakes forward of the windscreen free from obstruction (snow, leaves etc.) to allow the climate control system to function effectively.

Recirculated air

CAUTION

Prolonged use of recirculated air may cause the windows to mist up. If the windows mist up, follow the settings for defrosting and demisting the windscreen.

The air currently in the passenger compartment will be recirculated. Outside air will not enter the vehicle.

Heating

Heating performance depends on the temperature of the engine coolant.

Air conditioning

Note: The air conditioning operates only when the temperature is above 4°C.

Note: If you use the air conditioning, the fuel consumption of your vehicle will be higher.

Air is directed through the evaporator where it is cooled. Humidity is extracted from the air to help keep the windows free of mist. The resulting condensation is directed to the outside of the vehicle and it is therefore normal if you see a small pool of water under your vehicle.

Fresh air filter

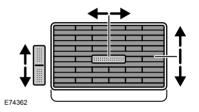
CAUTION



Switch off the blower when using an automatic car wash.

The fresh air filter removes most potentially harmful particles such as pollen, industrial fallout and road dust from the air entering the vehicle's interior.

AIR VENTS



HEATED WINDOWS AND MIRRORS

Heated windows

Use the heated windows to defrost or demist the windscreen or rear window.

Note: The heated windows operate only when the engine is running.

Heated windscreen



Heated rear window



The indicator in the switch will illuminate when the system is on.

Press the switch again to switch off. It will switch off automatically after a short time.

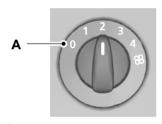
Heated exterior mirrors

Electric exterior mirrors are fitted with a heating element that will defrost or demist the mirror glass. They will switch on automatically when you switch the heated rear window on.

MANUAL CLIMATE CONTROL

Blower

Note: If you switch the blower off, the windscreen may mist up.



E75470

A Off

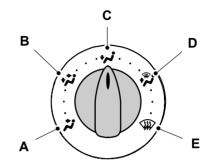
Temperature control



E74658

Air distribution control

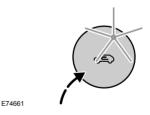
Note: A small amount of air is always directed towards the windscreen.



E74660

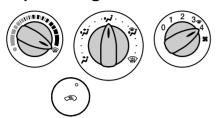
- A Face level
- B Face level and footwell
- C Footwell
- D Footwell and windscreen
- E Windscreen

Recirculated air



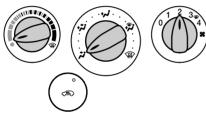
Press the button to toggle between outside air and recirculated air.

Rapid heating of vehicle interior



E74662

Ventilation

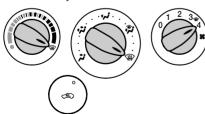


E74663

Set the air distribution control to position **A** or **B**. Set the blower to any position. Open the air vents to suit individual requirements.

Defrosting and demisting the windscreen

Note: Recirculated air is switched off automatically.



E74664

If necessary, switch the heated windows on. See **Heated windows and mirrors** (page 51).

Air conditioning

Switching the air conditioning on and off

Note: For the air conditioning to operate the engine must be running.

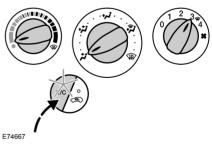


F74665

Press the **A/C** switch to turn the air conditioning on and off. The indicator in the switch will come on when the air conditioning is operating.

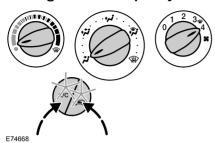
If you turn the blower off, the air conditioning will turn off. When you turn the blower on again, the air conditioning will come on automatically.

Cooling with outside air



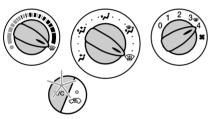
Switch the air conditioning on.

Cooling the interior quickly



Switch on the air conditioning and recirculated air.

Defrosting and demisting the windscreen



E74666

Set the air distribution control to position **E** and select outside air.

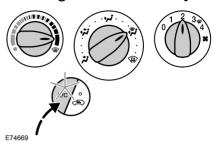
When the temperature is above 4 °C, the air conditioning will switch on automatically. Make sure the blower is on. The indicator in the A/C switch comes on during defrosting and demisting.

If you move the air distribution control to a position other than E. the A/C will remain on.

You can not switch the air conditioning and recirculated air on and off while the air distribution control is set to position **E**.

If necessary, switch the heated windows on. See Heated windows and mirrors (page 51).

Reducing interior air humidity



Set the air distribution control to position **D** and switch on the air conditioning.

AUXILIARY HEATER

General information

WARNINGS

Do not operate the programmable fuel fired heater at filling stations. near sources of combustible vapours or dust or in enclosed spaces.



Do not refuel when the programmable fuel fired heater display is on.

Note: The programmable fuel fired heater will switch off automatically when the battery voltage is low.

Note: All symbols on the display will flash if the power to the programmable fuel fired heater has been interrupted. The heater will not operate under these circumstances. Re-set the clock time.

Note: The programmable fuel fired heater will shut down in the event of a malfunction. Have the system checked by an expert.

Observe the following information:

- Switch the programmable fuel fired heater on for approximately 10 minutes at least once a month, all year round. This prevents the water pump and heater motor from seizing.
- To avoid corrosion, make sure the coolant in your vehicle contains at least 10 % antifreeze all year round.
- Make sure the coolant level is between the MAX and MIN marks on the reservoir to prevent air locks.
 See Engine coolant check (page 98).
- Programmable blower operation begins when the coolant reaches a certain temperature. In this mode, ambient temperature has no effect.
- In continuous heater operation, the unit senses the ambient temperature. If this is above 5°C (41°F) the programmable fuel fired heater heater will not activate.

The programmable fuel fired heater operates independently of the vehicle heater by heating the engine's coolant circuit. It is fed from the vehicle fuel tank. It may also be used while the vehicle is in motion to help the vehicle heater warm up the interior more quickly.

It is possible that when the programmable fuel fired heater is activated, exhaust fumes may come from under the sides of the vehicle. This is normal.

Principle of operation

Before operation

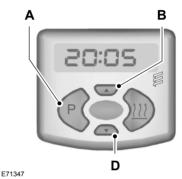
CAUTION

Turning the blower switch to a position other than position one will reduce battery life or even flatten the battery.

Before activating or programming the heater, prepare the following settings:

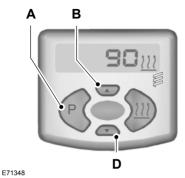
- Set the vehicle heater temperature control to maximum.
- Turn the blower switch to position one.
- Switch on the recirculated air before turning the ignition off. Wait at least five seconds for the ventilation system to close the outside air vents.
- · Open all the cabin air vents.

Setting the clock time



Press and hold button **A** for more than three seconds, until the time flashes in the display. Within five seconds, press buttons **B** and **D** to set the time. To adjust the time rapidly, press and hold the respective button.

Setting the heating duration



CAUTION



The recommended setting is 30 minutes. Longer durations will reduce battery life or even flatten the battery.

Note: The heating duration for pre-set times and the timed heating mode can be set between 10 and 120 minutes.

Press and hold button **A** for more than three seconds, until the time flashes in the display. Wait for five seconds until the heating symbol appears and the heating time flashes.

Press buttons **B** and **D** to adjust the heating duration.

After setting the heating duration, press button **A**. The display will show the clock time with the colon flashing.

Switching off the heater

Press the heating symbol button. The heater will operate for an additional three minutes, and then stop. The display will then show the clock time.

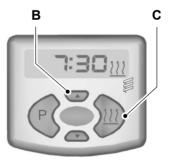
Timed heating mode



E71349

The heater may be switched on to heat for the pre-set duration at any time. Press button **C**. The display will light up and show the remaining heating time and the heating symbol.

Continuous heater operation



E71350

WARNING

The heater will continue to operate after the ignition is switched off. Switch the heater off to avoid unnecessary heating.

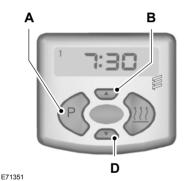
Press and hold button **B** Press button **C** The heater will now operate until button C is pressed again. The display will light up and show the clock time and the heating symbol.

Programmable heating mode

The heater will come on automatically at the activated pre-set start time, and will stay on for the programmed duration. The display will light up and show the remaining heating duration and the heating symbol.

You can program up to three different pre-set start times.

Programming the pre-set heating start times

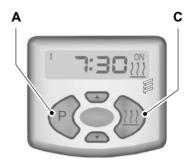


Press button A repeatedly, until the

symbol (1, 2 or 3) for the desired pre-set time is displayed. Press buttons **B** and **D** to set the time. To adjust the time rapidly, press and hold the respective button.

After programming the pre-set start times press button A. The display will show the clock time with the colon flashing.

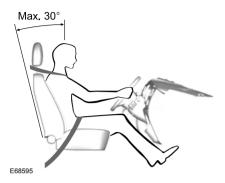
Activating and deactivating pre-set start times



F71352

Press button A repeatedly, until the symbol (1, 2 or 3) for the desired pre-set time is displayed. Press button C. The ON symbol will appear in the display. To deactivate a pre-set time, press button C again.

SITTING IN THE CORRECT **POSITION**



WARNINGS



Do not adjust the seats when the vehicle is movina.



Only when you use the seat belt properly, can it hold you in a position that allows the airbag to achieve its optimum effect.

When you use them properly, the seat, head restraint, seat belt and airbags will provide optimum protection in the event of a collision. We recommend that you:

- sit in an upright position with the base of your spine as far back as possible.
- do not recline the seatback more than 30 degrees.
- adjust the head restraint so that the top of it is level with the top of your head and as far forwards as possible, remaining comfortable.
- keep sufficient distance between yourself and the steering wheel. We recommend a minimum of 250 millimetres (10 inches) between your breastbone and the airbag cover.

- hold the steering wheel with your arms sliahtly bent.
- bend your leas slightly so that you can press the pedals fully.
- position the shoulder strap of the seat belt over the centre of your shoulder and position the lap strap tightly across vour hips.

Make sure that your driving position is comfortable and that you can maintain full control of your vehicle.

FRONT SEATS

WARNING



Do not adjust the seats while the vehicle is movina.

Moving the seats backwards and forwards



WARNING

Rock the seat backwards and forwards after releasing the lever to make sure that it is fully engaged in its catch.

E80778

E74819

Adjusting the lumbar support



Adjusting the height of the seat

E74817

E74818





Adjusting the angle of the seatback



Adjusting the armrest



E74820

Folding the front passenger seat

WARNINGS



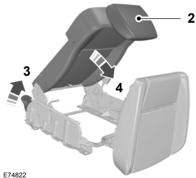
Make sure that the seats and the seatbacks are secure and fully engaged in their catches.

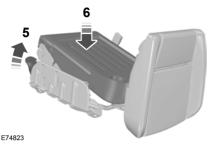


Do not place objects on the seatback when the vehicle is moving.

Transit Connect





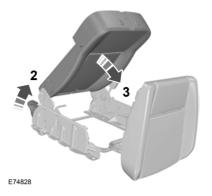


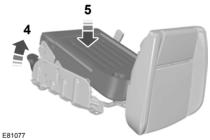
- Pull the release strap and fold the seat cushion forwards.
- 2. Fold the head restraint forwards.
- 3. Pull the release lever.
- 4. Fold the seatback forwards.
- 5. Pull the release lever.
- 6. Push the seatback down.

Tourneo Connect

Remove the head restraint. See **Head restraints** (page 62).







- 1. Pull the release strap and fold the seat cushion forwards.
- 2. Pull the release lever.
- 3. Fold the seatback forwards.
- 4. Pull the release lever.
- 5. Push the seatback down.

HEAD RESTRAINTS





Adjusting the head restraint

WARNING



Raise rear head restraint when the rear seat is occupied by a passenger or a child restraint.

Adjust the head restraint so that the top of it is level with the top of your head.

Removing the head restraint

Press the locking buttons and remove the head restraint.

REAR SEATS

WARNINGS



Do not use the bench seats as a bed when the vehicle is moving.



Make sure that the seats and the seatbacks are secure and fully engaged in their catches.



Make sure the red indicator is not showing when you engage the seat rear legs and the third row seatback catches.



Do not place objects on a folded



Do not pull on the second row seat when the entire seat is folded forwards.

Folding a single seatback forwards

Second row



E74829

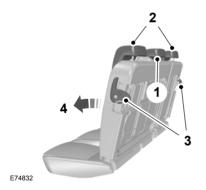
Third row

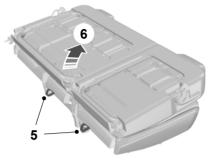


E74830

Folding the entire seat forwards

Second row

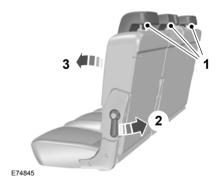


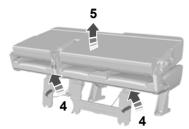


E74833

- 1. Remove the centre head restraint.
- 2. Fully lower the outer head restraints.
- 3. Pull the levers on the side of the seatback.
- 4. Fold the seatback forwards.
- 5. Pull the release straps down.
- 6. Fold the seat forwards.

Third row





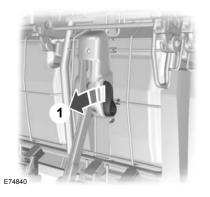
- F74846
- 1. Fully lower the head restraints.
- 2. Pull the levers on the side of the seatback.
- 3. Fold the seatback forwards.
- 4. Pull the locking levers up.
- 5. Fold the seat forwards.

Returning the seat to the upright position

WARNING

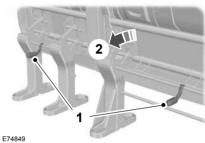
When folding the seatbacks up, make sure that the belts are visible to an occupant and not caught behind the seat.

Second row



- 1. Pull the locking levers down.
- 2. Fold the seat down.
- 3. Raise the seatback.
- 4. Install the centre head restraint.

Third row



- Push the release levers down.
- 2. Fold the seat down.
- 3. Raise the seatback.

HEATED SEATS

CAUTION

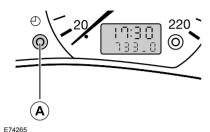
Start the engine to use the heated seats.



The heated seats will reach their maximum temperature after five or six minutes. They will go off automatically.

CLOCK

Version 1



A Toggle and reset button

To set the time

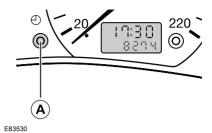
- Turn the ignition to position II.
- Hold the button A pressed for at least three seconds until the time in the display flashes.
- To advance the minutes, press the button A. To advance rapidly, hold the button pressed.

12 and 24 hour format

To toggle between 12 or 24 hour format, turn the ignition to position I and press the button A.

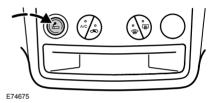
Version 2

For detailed instructions on how to adjust the clock, refer to the separate audio manual.



Press button A to show the time.

CIGAR LIGHTER



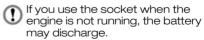
WARNING



Always remove the lighter as a precaution when children are left alone in the vehicle.

CAUTIONS

Do not hold the cigar lighter element pressed in.

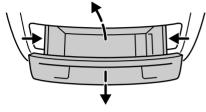


Note: This can be used when the ignition is switched off.

Note: You can use the socket to power 12 volt appliances that have a maximum current rating of 10 Amperes. Use only Ford accessory connectors or connectors specified for use with SAE standard sockets.

Press the element in to use the cigar lighter. It will pop out automatically.

ASHTRAY



E74680

Pull to open.

To empty, press the levers on the sides and gently pull out the complete ashtray.

AUXILIARY POWER SOCKETS

All vehicles

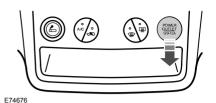
CAUTION



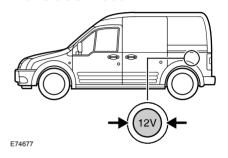
If you use the socket when the engine is not running, the battery may discharge.

Note: This can be used when the ignition is switched off.

Note: You can use the socket to power 12 volt appliances that have a maximum current rating of 10 Amperes. Use only Ford accessory connectors or connectors specified for use with SAE standard sockets.



Transit Connect



CUP HOLDERS

WARNING



Do not place hot drinks in the cup holders when the vehicle is moving.

Seat back trays

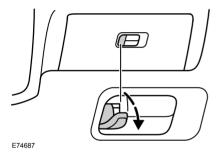
WARNING



Do not use the trays when the vehicle is moving. Make sure that you secure the trays in the lowered position before setting off.



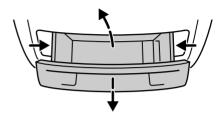
GLOVE BOX



A hook is integrated into the glove box latch for light bags.

STORAGE COMPARTMENTS

Front storage tray



E74680

Overhead storage compartment

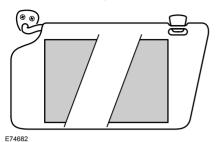


WARNING

Do not store heavy or hard objects to the overhead storage compartment. There is a risk of injury during an accident.

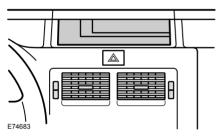
The storage compartment above the windscreen can be used for storing light objects e.g. safety jackets, coats etc.

Sun visor straps



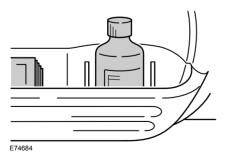
A strap on the sun visors is provided for storing paperwork.

Instrument panel storage



The storage area on the top of the instrument panel can me used to store paperwork.

Door bins



Door bins are incorporated into the front doors.

Seat storage



- A Driver seat pocket
- B Under-seat storage

MAP POCKETS



E74686



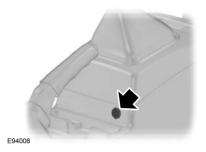
SEAT BACK TRAYS

WARNING

Do not use the trays when the vehicle is moving. Make sure that you secure the trays in the lowered position before setting off.



AUXILIARY INPUT (AUX IN) SOCKET



See separate audio instructions.

Starting the engine

GENERAL INFORMATION

General points on starting

If the battery has been disconnected the vehicle may exhibit some unusual driving characteristics for approx. 8 kilometres (5 miles) after reconnecting the battery.

This is because the engine management system must realign itself with the engine. Any unusual driving characteristics during this period may be disregarded.

Starting the engine by towing or pushing

WARNING

<u>^</u>

To prevent damage you must not push or tow start your vehicle. Use booster cables and a booster

battery. See **Using booster cables** (page 104).

IGNITION SWITCH

Ignition switch positions Position 0

WARNING



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

Ignition off. When the key is removed from the ignition switch, the steering column lock will be activated as soon as the steering wheel is turned.

Position I

Steering unlocked. Ignition and all main electrical circuits are disabled. The ignition key should not be left in this position for too long to avoid discharging the battery.

Positon II

Ignition switched on, all electrical circuits operational. Warning and indicator lamps illuminate. This is the key position when driving, and must also be selected when being towed.

Postion III

Starter motor activated. Release the key as soon as the engine starts.

STARTING A PETROL ENGINE

Note: You can only operate the starter for a maximum of 30 seconds at a time.

Cold or hot engine

All vehicles

CAUTION

When the temperature is below -20°C (-4°F), switch the ignition on for at least one second before starting the engine. This will make sure that the maximum fuel pressure is established for starting the engine.

Vehicles with manual transmission

Note: Do not touch the accelerator pedal.

- 1. Fully depress the clutch pedal.
- 2. Start the engine.

Vehicles with automatic transmission

Note: Do not touch the accelerator pedal.

- 1. Select park or neutral.
- 2. Fully depress the brake pedal.
- 3. Start the engine.

Starting the engine

All vehicles

If the engine does not start within 15 seconds, wait for a short period and try again.

If the engine does not start after **three** attempts, wait 10 seconds and follow the **Flooded engine** procedure.

If you have difficulty starting the engine when the temperature is below -25°C (-13°F), press the accelerator pedal between 1/4 to 1/2 of its travel and try again.

Flooded engine

Vehicles with manual transmission

- 1. Fully depress the clutch pedal.
- 2. Fully depress the accelerator pedal and hold it there.
- 3. Start the engine.

Vehicles with automatic transmission

- 1. Select park or neutral.
- 2. Fully depress the accelerator pedal and hold it there.
- 3. Fully depress the brake pedal.
- 4. Start the engine.

All vehicles

If the engine does not start, repeat the **Cold or hot engine** procedure.

Engine idle speed after starting

The speed at which the engine idles immediately after starting will vary depending on the engine temperature.

If the engine is cold then the idle speed will automatically be increased in order to heat the catalytic converter as quickly as possible. This ensures that vehicle emissions are kept to an absolute minimum.

The idle speed will slowly decrease to the normal level as the catalytic converter warms up.

STARTING A DIESEL ENGINE

Cold or hot engine

All vehicles

Note: When the temperature is below -15°C (5°F), you may need to crank the engine for up to 25 seconds. If you consistently operate the vehicle in such temperatures, we recommend that you have an engine block heater fitted.

Note: Continue cranking the engine until it starts.

Note: You can only operate the starter for a maximum of 30 seconds at a time.



Switch the ignition on and wait until the glow plug indicator goes off.

Vehicles with manual transmission

Note: Do not touch the accelerator pedal.

- 1. Fully depress the clutch pedal.
- 2. Start the engine.

Vehicles with automatic transmission

- 1. Select park or neutral.
- 2. Fully depress the brake pedal.
- 3. Start the engine.

Starting the engine

SWITCHING OFF THE ENGINE

Vehicles with a turbocharger

CAUTION

Do not switch the engine off when it is running at high speed. If you do, the turbocharger will continue running after the engine oil pressure has dropped to zero. This will lead to premature turbocharger bearing wear.

Release the accelerator pedal. Wait until the engine has reached idle speed and then switch it off.

DIESEL PARTICULATE FILTER (DPF)

The DPF forms part of the emissions reduction systems fitted to your vehicle. It filters harmful diesel particulates (soot) from the exhaust gas.

Regeneration

WARNING



Do not park or idle your vehicle over dry leaves or dry grass or other combustible material. The

regeneration process requires very high exhaust gas temperatures and the exhaust will radiate a considerable amount of heat during and after regeneration, and after you have switched the engine off. This is a potential fire hazard.

Unlike a normal filter which requires periodic replacement, the DPF has been designed to regenerate, or clean itself to maintain operating efficiency. The regeneration process takes place automatically. However, some driving conditions mean that you may need to support the regeneration process.

If you drive only short distances or your journeys contain frequent stopping and starting, occasional trips with the following conditions could assist the regeneration process:

- Drive your vehicle, preferably on a main road or motorway, for up to 20 minutes avoiding prolonged idling, but always observing speed limits and road conditions.
- · Do not switch off the ignition.
- Use a lower gear than normal to maintain a higher engine speed during this journey, where appropriate.

Fuel and refuelling

SAFETY PRECAUTIONS

WARNINGS

Stop refuelling after the fuel nozzle stops the second time. Additional fuel will fill the expansion space in the fuel tank which could lead to fuel overflowing. Fuel spillage could be hazardous to other road users.

Do not use any kind of flames or heat near the fuel system. The fuel system is under pressure. There is a risk of injury if the fuel system is leaking.

FUEL QUALITY - PETROL

Note: We recommend that you use only high quality fuel without additives or other engine treatments.

CAUTION

Do not use leaded petrol or petrol with additives containing other metallic compounds (e.g. manganese-based). They could damage the emission system.

Use minimum 95 octane unleaded petrol that meets the specification defined by EN 228, or equivalent.

FUEL QUALITY - DIESEL

Note: We recommend that you use only high quality fuel without additives or other engine treatments.

WARNING



Do not mix diesel with oil, petrol or other liquids. This could cause a chemical reaction.

CAUTION

Do not add kerosene, paraffin or petrol to diesel. This could cause damage to the fuel system.

Note: We do not recommend the prolonged use of additives intended to prevent fuel waxing.

Use diesel that meets the specification defined by EN 590, or equivalent.

You can use diesel that contains up to 5% RME (bio diesel).

CATALYTIC CONVERTER

Driving with a catalytic converter

CAUTIONS

- Avoid running out of fuel.
- Do not crank the engine for long periods.
- Do not run the engine when a spark plug lead is disconnected.
- Do not push-start or tow-start your vehicle. Use booster cables. See Using booster cables (page 104).
- Do not switch the ignition off when drivina.

Parking

WARNING



hazard.

Do not park your vehicle over dry leaves or dry grass. The exhaust will continue to radiate a considerable amount of heat after you have switched the engine off. This is a potential fire

Fuel and refuelling

FUEL FILLER FLAP

All vehicles

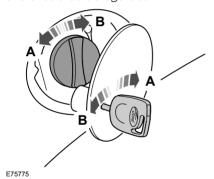
WARNINGS

Æ

Take care when refuelling to avoid spilling any residual fuel from the fuel pipe nozzle.

We recommend that you wait at least 10 seconds before removing the fuel pipe nozzle to allow any residual fuel to drain into the fuel tank.

Note: When you remove the filler cap, a hissing noise may be heard. This is normal and should be disregarded.



A Open

B Close

Tourneo Connect

Note: The sliding door is inhibited from opening fully when the fuel filler flap is unlocked and open.

REFUELLING

CAUTION

Do not attempt to start the engine if you have filled the fuel tank with the incorrect fuel. This could damage the engine. Have the system checked by a properly trained technician immediately.

FUEL CONSUMPTION

The CO2 and fuel consumption figures are derived from laboratory tests according to EEC Directive 80/1268/EEC and subsequent amendments and are carried out by all vehicle manufacturers.

They are intended as a comparison between makes and models of vehicles. They are not intended to represent the real world fuel consumption you may get from your vehicle. Real world fuel consumption is governed by many factors including; driving style, high speed driving, stop/start driving, air conditioning usage, the accessories fitted and towing etc.

Your Ford dealer can give you advice on improving your fuel consumption.

TECHNICAL SPECIFICATIONS

Fuel and refuelling

Tourneo Connect

Fuel consumption figures

Variant	Urban	Extra-urban	Combined	CO2 emis- sions
variant	l/100 km (mpg)	l/100 km (mpg)	l/100 km (mpg)	g/km
1.8 l Duratec (115 PS), Axle ratio: 4.06	13.8 (20.5)	7.3 (38.7)	9.7 (29.1)	229
1.8 Duratorq-TDCi Turbo diesel (75 PS, 1590 Kg), Stage IV, Axle ratio: 4.06	7.6 (37.2)	5.6 (50.4)	6.3 (44.8)	171
1.8 Duratorq-TDCi Turbo diesel (75 PS, 1470 Kg), Stage IV, Axle ratio: 4.06	7.8 (36.2)	5.5 (51.4)	6.3 (44.8)	171
1.8 I Duratorq-TDCi Turbo diesel (90 PS, 1590 Kg), Stage IV, Axle ratio: 4.06	7.8 (36.2)	5.6 (50.4)	6.5 (43.5)	174
1.8 Duratorq-TDCi Turbo diesel (90 PS, 1470 Kg), Stage IV, Axle ratio: 4.06	7.9 (35.8)	5.5 (51.4)	6.4 (44.1)	172
1.8 I Duratorq-TDCi Turbo diesel (110 PS, 1590 Kg), Stage IV, Axle ratio: 3.80	7.6 (37.2)	5.3 (53.3)	6.1 (46.3)	165
1.8 Duratorq-TDCi Turbo diesel (110 PS, 1470 Kg), Stage IV, Axle ratio: 3.80	7.6 (37.2)	5.2 (54.3)	6.0 (47.1)	163

Transmission

MANUAL TRANSMISSION

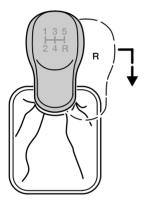
CAUTION

(1)

Do not engage reverse gear when the vehicle is moving. This can cause damage to the transmission.

Note: Fully depress the clutch pedal and wait for three seconds before you select first gear.

Selecting reverse gear



E72455

Brakes

PRINCIPLE OF OPERATION

Disc brakes

Wet brake discs result in reduced braking efficiency. Dab the brake pedal when driving from a car wash to remove the film of water.

ABS

WARNING



The ABS does not relieve you of your responsibility to drive with due care and attention.

The ABS helps you to maintain full steering and directional stability when you brake heavily in an emergency, by preventing the road wheels from locking.

HINTS ON DRIVING WITH ABS

When the ABS is operating, the brake pedal will pulse. This is normal. Maintain pressure on the brake pedal.

The ABS will not eliminate the dangers inherent when:

- you drive too close to the vehicle in front of you.
- · the vehicle is aquaplaning.
- you take corners too fast.
- the road surface is poor.

PARKING BRAKE

Applying the parking brake



WARNING



Make sure that the parking brake is applied before you release the lever.

Note: Do not press the release button when you apply the parking brake.

- 1. Press the brake pedal firmly.
- 2. Pull the parking brake lever upwards to its fullest extent.

Parking on a hill

If you have to park facing uphill, select first gear and turn the front wheels away from the kerb. If you have to park facing downhill, select reverse gear and turn the front wheels towards the kerb.

Releasing the parking brake

- 1. Press the brake pedal firmly.
- 2. Pull the parking brake lever upwards slightly, press the release button and push the lever downwards.

Traction control

PRINCIPLE OF OPERATION

The traction control system improves traction when one wheel starts to spin at vehicle speeds up to 40 km/h (25 mph). If a wheel starts to spin, the traction control system varies the pressure to the brake of that wheel until is stops spinning.

USING TRACTION CONTROL

The traction control system is operational when you switch the ignition on.

The traction control indicator will flash when the system is operating. Slowly accelerate until the spinning wheel regains its traction.

The traction control system will stop working temporarily if used excessively within a short period of time. This is normal and has no effect on the brake system.

Parking aid

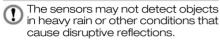
PRINCIPLE OF OPERATION

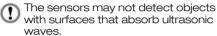
WARNING



The parking aid does not relieve you of your responsibility to drive with due care and attention.

CAUTIONS





The sensors may not detect objects that are close to the vehicle (approximately 30 centimetres [11 inches] to the rear and above or below the sensors).

If you use a high pressure spray to wash your vehicle, only spray the sensors briefly from a distance not less than 20 centimetres (8 inches).

Note: The parking aid may emit false tones if it detects a signal using the same frequency as the sensors or if the vehicle is fully laden.

Note: The outer sensors may detect the side walls of a garage. If the distance between the outer sensor and the side wall remains constant for three seconds, the tone will switch off. As you continue, the inner sensors will detect rearward objects.

USING THE PARKING AID



E75778

WARNING



Be careful when a tow bar is installed.

The system is activated automatically after the reverse gear is selected with the ignition switched on.

At a distance of up to 180 cm between the obstacle and rear bumper an intermittent sound appears. Decreasing the distance accelerates the intermittent sound. It turns into a continuous tone at a distance of less than 25 cm.

The system is switched off automatically if a Ford approved trailer tow module is attached to the vehicle.

Always keep the sensors free from dirt, ice and snow (do not clean with sharp objects).

If the system has a fault when engaging reverse gear or turning the ignition on, a single, three second tone will be heard only once. The system is automatically disabled when a fault is detected. Have the system checked by an expert.

Load carrying

GENERAL INFORMATION

WARNINGS



Use load securing straps to an approved standard, e.g. DIN.



Make sure that you secure all loose items properly.



Place luggage and other loads as low and as far forward as possible within the luggage or loadspace.



Do not drive with the tailgate or rear door open. Exhaust fumes may enter the vehicle.



Do not exceed the maximum front and rear axle loads for your vehicle. See Vehicle identification (page

113).



Heavy loads, when placed in the passenger compartment, should be on folded rear seats as shown. See

Rear seats (page 62).



E97377

ROOF RACKS AND LOAD **CARRIERS**

Roof rack

WARNINGS

If you use a roof rack, the fuel consumption of your vehicle will be higher and you may experience different driving characteristics.

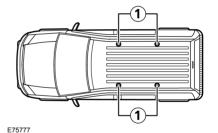


Read and follow the manufacturer's instructions when you are fitting a roof rack.

CAUTION



Do not exceed the maximum permissible roof load (including the roof rack).



Attachment points

Check the security of the roof rack and tighten its fittings as follows:

- before starting
- after driving 50 kilometres (30 miles)
- at 1 000 kilometres (600 miles) intervals.

Load carrying

CARGO NETS

CAUTIONS

- Do not exceed the maximum permissible cargo net load of 9.5 kilogrammes.
- Make sure that the telescopic bars are securely positioned in the trim panels.



The 3 telescopic bars can be moved to allow up to 5 cargo net positions.

TOWING A TRAILER

WARNINGS



Do not exceed the maximum vehicle and trailer weight stated on the vehicle identification plate. See

Vehicle identification (page 113).



ST vehicles are not approved for trailer towing.

Note: Not all vehicles are suitable or approved to have tow bars fitted. Check with your dealer first.

Place loads as low and central to the axle(s) of the trailer as possible. If you are towing with an unladen vehicle, the load in the trailer should be placed toward the nose, within the maximum nose load, as this gives the best stability.

Note: The maximum trailer nose weight can be found in the original vehicle documents (confirmation of conformity). Alternatively refer to your dealer.

The stability of the vehicle to trailer combination is very much dependant on the quality of the trailer.

In high altitude regions above 1 000 metres (3 281 feet), the stipulated maximum permitted gross train weight must be reduced by 10% for every additional 1 000 metres (3 281 feet).

Steep gradients

WARNING



The overrun brake on a trailer is not controlled by ABS.

Change down a gear before you reach a steep downhill gradient.

Driving hints

RUNNING-IN

Tyres

WARNING

New tyres need to be run-in for approximately 500 kilometres (300 miles). During this time, you may experience different driving characteristics.

Brakes and clutch

WARNING

Avoid heavy use of the brakes and clutch if possible for the first 150 kilometres (100 miles) in town and for the first 1 500 kilometres (1 000 miles) on motorways.

Engine

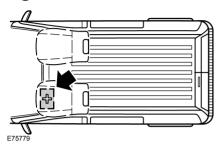
CAUTION

Avoid driving too fast during the first 1 500 kilometres (1 000 miles). Vary your speed frequently and change up through the gears early. Do not labour the engine.

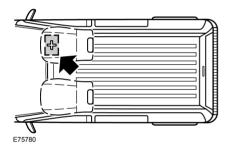
Emergency equipment

FIRST AID KIT

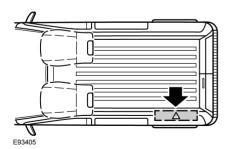
Right-hand drive



Left-hand drive



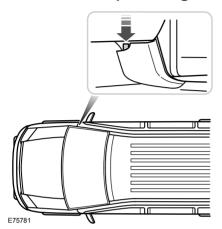
WARNING TRIANGLE



Status after a collision

FUEL CUT-OFF SWITCH

Vehicles with a petrol engine



The fuel supply may be cut off as a result of an accident or sudden vibrations (e.g. collision when parking).

The switch is located above the trim panel near the base of the front door pillar on the right-hand side of the vehicle. The button will be raised when the switch is activated.

Resetting the switch

WARNING



Do not reset the fuel cut-off switch if you see or smell leaking fuel.

- Turn the ignition switch to position 0.
- Check fuel system for leaks.
- If no fuel leak is apparent, reset the switch by pushing in the button (see illustration).

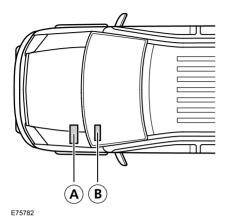
- Turn the ignition switch to position II.
 After a few seconds return the key to position I.
- Make a further check for leaks in the fuel system.

INSPECTING SAFETY SYSTEM COMPONENTS

Seat belts

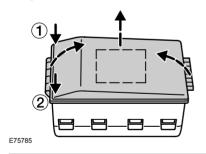
Belts subjected to strain, as a result of an accident, should be renewed and the anchorages checked by a properly trained technician.

FUSE BOX LOCATIONS



- A Engine compartment fuse box
- B Central fuse box

Engine compartment fuse box



WARNING

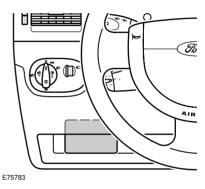


Have MAXI fuses (Fuses 1–9 in the auxiliary fuse box) replaced by a properly trained technician.

To remove the lid, release the clip and the hinge on the sides and lift the lid off. When replacing the lid, press down on both sides of the hinge (positions 1 and 2) to ensure it is closed properly.

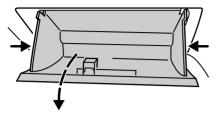
Central fuse box

Left-hand drive



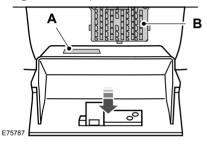
E75784

Right-hand drive



F75786

1. Press the sides inwards and allow the glove box to pivot downwards.



- A Fuse chart label
- B Fuses

CHANGING A FUSE

WARNINGS

Do not modify the electrical system of your vehicle in any way. Have repairs to the electrical system and the replacement of relays and high current fuses carried out by a properly trained technician.



Switch the ignition and all electrical equipment off before touching or attempting to change a fuse.

CAUTION

Fit a replacement fuse with the same rating as the one you have removed.

Note: You can identify a blown fuse by a break in the filament.

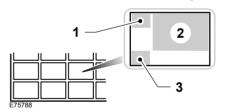
Note: All fuses, except high current fuses, are a push fit.

Note: A fuse puller is located in the engine compartment fuse box.

FUSE LABELS

The fuse chart label located on the rear side of the panel trim will help you identify the fuses. Depending on the vehicle variant the necessary fuses and relays may vary.

The fuse chart label shows rectangles representing a fuse or relay. The following information is shown in the rectangles:



- A Number of the fuse
- B Symbol of the function
- C Ampere rating of the fuse

Symbols on the fuse label



See Owner's handbook



Airbag



ABS



Dipped beam, daytime running lamps



Main beam



Rear fog lamps



Light switch



Windscreen wipers



Rear window wiper



Heated windscreen



Heated rear window



Heated exterior mirrors



Electric exterior mirrors



Electric front windows



Heated seats



Cooling fan



Cigar lighter, front auxiliary power socket



Horn



Engine management



Fuel pump (diesel)



Glow plugs (diesel)

connector



Battery, alternator, data link



Instrument cluster, engine management



Side and tail lamps



Air conditioning



Central locking



Rear auxiliary power socket



A/C switch, heated windscreen, fuel fired heater



Heater blower motor



Ignition overload, central fuse box



Glow plug heater I + II, fuel fired heater



Ignition switch



Brake lamps



Interior lamps



Reversing lamp, heated washer jets



Water-in-fuel

FUSE SPECIFICATION CHART

Engine compartment fuse box

Fuse	Ampere rating	Circuits protected
12	15	Fuel pump motor (vehicles with a diesel engine)
18	40	Glow plug heater II (vehicles with a diesel engine)
	10	HEGO sensors (vehicles with a petrol engine)
26	10	Air conditioning clutch solenoid

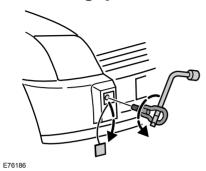
Central fuse box

Fuse	Ampere rating	Circuits protected
31	15	Audio system (memory and power)
40	7.5	Audio system (accessory)
48	7.5	Hazard warning flashers, door lock, parking aid, instrument cluster, engine immobiliser
59	7.5	Air conditioning switch
61	15	Direction indicators, door lock module

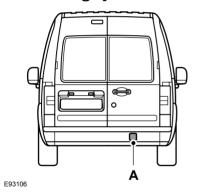
Vehicle recovery

TOWING POINTS

Front towing eye



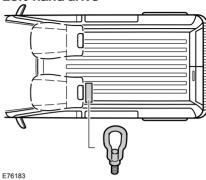
Rear towing eye



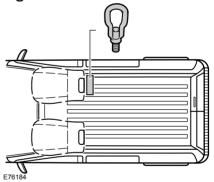
A Mount for rear towing eye

Transit Connect

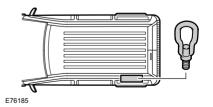
Left-hand drive



Right-hand drive



Tourneo Connect



Vehicle recovery

The towing eve must always be carried in the vehicle.

Insert your finger into the hole on the underside of the cover and prise off the cover. Install the towing eye.

CAUTION

The screw-in towing eve has a left-hand thread. Turn it anticlockwise to install it

TOWING THE VEHICLE ON **FOUR WHEELS**

All vehicles

WARNINGS

Switch the ignition on when your vehicle is being towed. The steering lock will engage and the direction indicators and brake lamps will not work if you do not.

The brake servo and the power steering pump do not operate unless the engine is running. Press the brake pedal harder and allow for

increased stopping distances and heavier steering.

CAUTIONS

Too much tension in the tow rope could cause damage to your vehicle or the vehicle that is towing.

Do not use a rigid tow bar on the front towing eye.

Drive off slowly and smoothly without jerking the vehicle that is towing.

Vehicles with automatic transmission

CAUTIONS

- Do not tow your vehicle faster than 50 km/h (30 mph) or further than 50 kilometres (30 miles).
- If a speed of 50 km/h (30 mph) and a distance of 50 kilometres (30 miles) is to be exceeded the drive wheels must be lifted clear of the ground.
- In the event of a mechanical failure of the transmission the drive wheels must be lifted clear of the ground.
- Do not tow your vehicle backwards.
- Select neutral when your vehicle is being towed.

GENERAL INFORMATION

Have your vehicle serviced regularly to help maintain its roadworthiness and resale value. There is a large network of Ford Authorised Repairers that are there to help you with their professional servicing expertise. We believe that their specially trained technicians are best qualified to service your vehicle properly and expertly. They are supported by a wide range of highly specialised tools developed specifically for servicing your vehicle.

In addition to regular servicing, we recommend that you carry out the following additional checks.

WARNINGS



Switch the ignition off before touching or attempting adjustment of any kind.



Do not touch the electronic ignition system parts after you have switched the ignition on or when the

Keep your hands and clothing clear

engine is running. The system operates at high voltage.

of the engine cooling fan. Under certain conditions, the fan may continue to run for several minutes after vou have switched the engine off.

Daily checks

- Exterior lamps.
- Interior lamps.
- Warning lamps and indicators.

Check when refuelling

- Engine oil level. See Engine oil check (page 97).
- Brake fluid level. See Brake and clutch fluid check (page 98).

- Washerfluid level. See Washerfluid check (page 99).
- Tyre pressures (when cold). See Wheels and tyres (page 105).
- Tyre condition. See Wheels and tyres (page 105).

Monthly checks

- Engine coolant level (engine cold). See Engine coolant check (page 98).
- Pipes, hoses and reservoirs for leaks.
- Power steering fluid level. See Power steering fluid check (page 99).
- Air conditioning operation.
- Parking brake operation.
- Horn operation.
- Tightness of wheel nuts. See Wheels and tyres (page 105).

OPENING AND CLOSING THE BONNET

Opening the bonnet

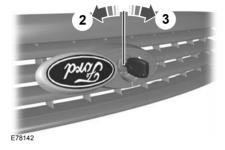
WARNING

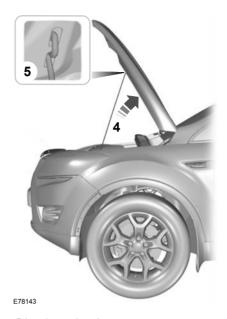


To prevent damage to, or loss of the key, remove the key immediately after opening and swivel the Ford badge back.

Note: On vehicles with the key free system, use the spare key to open the bonnet.





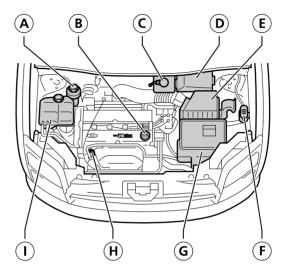


Closing the bonnet

Note: Make sure that the bonnet is closed properly.

Lower the bonnet and allow it to drop from under its own weight for the last 20 - 30 centimetres (8 - 12 inches).

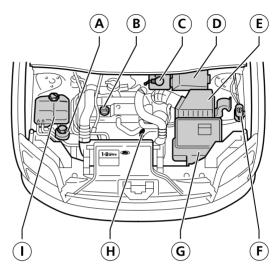
ENGINE COMPARTMENT OVERVIEW - 1.8L DURATEC-DOHC (ZETEC)



- E75515
- A Power steering fluid reservoir¹: See **Power steering fluid check** (page 99).
- B Engine oil filler cap¹: See **Engine oil check** (page 97).
- C Brake and clutch fluid reservoir¹: See **Brake and clutch fluid check** (page 98).
- D Engine compartment fuse box: See **Fuses** (page 87).
- E Air cleaner.
- F Washer fluid reservoir¹: See **Washer fluid check** (page 99).
- G Battery: See **Vehicle battery** (page 104).
- H Engine oil dipstick¹: See **Engine oil check** (page 97).
- I Engine coolant reservoir¹: See **Engine coolant check** (page 98).

¹The filler caps and the engine oil dipstick are coloured for easy identification.

ENGINE COMPARTMENT OVERVIEW - 1.8L DURATORQ-TDCI (LYNX) DIESEL/1.8L DURATORQ-TDDI (LYNX) DIESEL

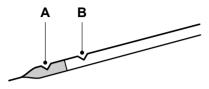


E75516

- A Power steering fluid reservoir¹: See **Power steering fluid check** (page 99).
- B Engine oil filler cap¹: See **Engine oil check** (page 97).
- C Brake and clutch fluid reservoir¹: See **Brake and clutch fluid check** (page 98).
- D Engine compartment fuse box: See **Fuses** (page 87).
- E Air cleaner.
- F Washer fluid reservoir¹: See **Washer fluid check** (page 99).
- G Battery: See **Vehicle battery** (page 104).
- H Engine oil dipstick¹: See **Engine oil check** (page 97).
- I Engine coolant reservoir¹: See **Engine coolant check** (page 98).

¹The filler caps and the engine oil dipstick are coloured for easy identification.

ENGINE OIL DIPSTICK - 1.8L DURATEC-DOHC (ZETEC)

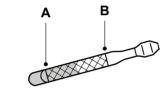


E95526

Α MIN

R MAX

ENGINE OIL DIPSTICK - 1.8L DURATORQ-TDCI (LYNX) DIESEL/1.8L DURATORQ-TDDI (LYNX) DIESEL



F95527

Α MIN

MAX В

ENGINE OIL CHECK

CAUTION

Do not use oil additives or other engine treatments. Under certain conditions, they could damage the engine.

Note: The oil consumption of new engines reaches its normal level after approximately 5 000 kilometres (3 000 miles).

Checking the oil level

CAUTION

Make sure that the level is between the MIN and the MAX marks.

Note: Check the level before starting the engine.

Note: Make sure that your vehicle is on level ground.

Note: Oil expands when it is hot. The level may therefore extend a few millimetres beyond the MAX mark.

Remove the dipstick and wipe it with a clean, lint free cloth, Replace the dipstick and remove it again to check the oil level.

If the level is at the **MIN** mark, top up immediately.

Topping up

WARNINGS



Only top up when the engine is cold. If the engine is hot, wait 10 minutes for the engine to cool down.



Do not remove the filler cap when the engine is running.

Remove the filler cap.

CAUTION



Do not top up further than the MAX mark.

Top up with fluid that meets the Ford specification. See Technical specifications (page 100).

ENGINE COOLANT CHECK

Checking the coolant level

WARNING

Do not allow the fluid to touch your skin or eyes. If this happens, rinse the affected areas immediately with plenty of water and contact your doctor.

CAUTION



Make sure that the level is between the MIN and the MAX marks

Note: Coolant expands when it is hot. The level may therefore extend beyond the MAX mark.

If the level is at the MIN mark, top up immediately.

Topping up

WARNINGS

Only top up when the engine is cold. If the engine is hot, wait 10 minutes for the engine to cool down.



Do not remove the filler cap when the engine is running.



Do not remove the filler cap when the engine is hot. Wait for the engine to cool down.

Unscrew the cap **slowly**. Any pressure will escape slowly as you unscrew the cap.

CAUTIONS



Do not spill coolant on any part of the engine.

Do not top up further than the MAX mark.

Top up with fluid that meets the Ford specification. See Technical specifications (page 100).

BRAKE AND CLUTCH FLUID CHECK

WARNING



Do not allow the fluid to touch your skin or eyes. If this happens, rinse the affected areas immediately with plenty of water and contact your doctor.

CAUTION



Make sure that the level is between the MIN and the MAX marks.

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

If the level is at the **MIN** mark, top up immediately.

Topping up

Remove the filler cap.

CAUTION



Do not top up further than the MAX mark.

Top up with fluid that meets the Ford specification. See Technical specifications (page 100).

POWER STEERING FLUID CHECK

WARNING

Do not allow the fluid to touch your skin or eyes. If this happens, rinse the affected areas immediately with plenty of water and contact your doctor.

CAUTION

Make sure that the level is between the **MIN** and the **MAX** marks.

If the level is at the **MIN** mark, top up immediately.

Topping up

Remove the filler cap.

CAUTION

Do not top up further than the **MAX** mark.

Top up with fluid that meets the Ford specification. See **Technical specifications** (page 100).

WASHER FLUID CHECK

The front and rear washer systems are supplied from the same reservoir.

TECHNICAL SPECIFICATIONS

Vehicle fluids

Part	Recommended fluid	Specification
Engine oil	Ford or Motorcraft Formula E SAE 5W-30 Engine Oil*	WSS-M2C913-B or WSS-M2C913-A
Power assisted steering	Ford or Motorcraft Power Steering Fluid	WSA-M2C-195-A
Coolant	Motorcraft SuperPlus Anti- freeze	WSS-M97B44-D
Brake fluid	Ford or Motorcraft Super DOT 4 Brake Fluid	ESD-M6C57-A

CAUTION



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

Topping up the oil: If you are unable to find an oil that meets the specification defined by **WSS-M2C913-B** (diesel engine) or **WSS-M2C913-A** (petrol engine), you must use **SAE 5W-30** (preferred), SAE 5W-40 or SAE 10W-40 that meets the specification defined by either **ACEA A1/B1** (preferred) or ACEA A3/B3. Using these oils can result in longer engine cranking periods, reduced engine performance, reduced fuel economy and increased emission levels.

Capacities

Variant	Item	Capacity in litres (gallons)
All	Power assisted steering fluid	MAX-mark
All	Windscreen washer system	4.3 (1.0)
All	Fuel tank	60 (13.2)
1.8 Duratec	Cooling system incl. heating	6.5 (1.4)
1.8 Duratorq-TDdi/ Duratorq-TDCi	Cooling system incl. heating	7.0 (1.5)
1.8 Duratec	Engine oil - with filter	4.25 (0.9)

You can use an alternative SAE 5W-30 engine oil, providing it meets the specification defined by WSS-M2C913-B.

Variant	Item	Capacity in litres (gallons)
1.8 Duratorq-TDdi/ Duratorq-TDCi	Engine oil - with filter	5.6 (1.2)
1.8 l Duratec	Engine oil - without filter	3.75 (0.8)
1.8 Duratorq-TDdi/ Duratorq-TDCi	Engine oil - without filter	5.0 (1.1)

Vehicle care

CLEANING THE EXTERIOR

WARNING



If you use a car wash with a waxing cycle, make sure that you remove the wax from the windscreen

CAUTIONS

- Some car wash installations use water at high pressure. This could damage certain parts of your vehicle.
- Remove the aerial before using an automatic car wash.
- Switch the heater blower off to prevent contamination of the fresh air filter

We recommend that you wash your vehicle with a sponge and lukewarm water containing a car shampoo.

Cleaning the headlamps

CAUTIONS

- Do not scrape the headlamp lenses or use abrasives, alcoholic solvents or chemical solvents to clean them.
- Do not wipe the headlamps when they are dry.

Cleaning the rear window

CAUTION

Do not scrape the inside of the rear window or use abrasives or chemical solvents to clean it.

Use a clean, lint free cloth or a damp chamois leather to clean the inside of the rear window.

Cleaning the chrome trim

CAUTION

Do not use abrasives or chemical solvents. Use soapy water.

Body paintwork preservation

CAUTIONS

- Do not polish vour vehicle in strona sunshine.
- Do not allow polish to touch plastic surfaces. It could be difficult to remove.
- Do not apply polish to the windscreen or rear window. This could cause the wipers to become noisy and they may not clear the window properly.

We recommend that you wax the paintwork once or twice a year.

CLEANING THE INTERIOR

Seat belts

WARNINGS



Do not use abrasives, or chemical solvents to clean them.



Do not allow moisture to penetrate the seat belt retractor mechanism.

Clean the seat belts with interior cleaner or water applied with a soft sponge. Let the seat belts dry naturally, away from artificial heat.

Vehicle care

Instrument cluster screens, LCD screens, radio screens

WARNING



Do not use abrasives, alcoholic solvents or chemical solvents to clean them

REPAIRING MINOR PAINT DAMAGE

CAUTION

Remove apparently harmless looking substances from the paintwork immediately (e.g. bird droppings, tree resins, insect remains, tar spots, road salt and industrial fall out).

You should repair paintwork damage caused by stones from the road or minor scratches as soon as possible. A choice of products is available from your Ford Dealer. Read and follow the manufacturer's instructions.

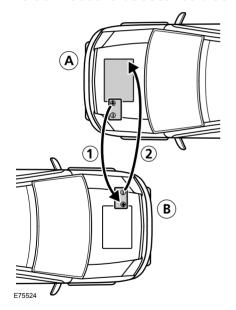
Vehicle battery

USING BOOSTER CABLES

CAUTIONS

- Connect batteries with only the same nominal voltage.
- Always use booster cables with insulated clamps and adequate size cable.
- Do not disconnect the battery from the vehicle's electrical system.

To connect the booster cables



- A Flat battery vehicle
- B Booster battery vehicle
- 1 Positive connection cable
- 2 Negative connection cable

- Position the vehicles so that they do not touch one another.
- 2. Switch off the engine and any electrical equipment.
- 3. Connect the positive (+) terminal of vehicle **A** with the positive (+) terminal of vehicle **B** (cable **1**).
- Connect the negative (-) terminal of vehicle **B** to the engine block or the engine mount of vehicle **A** (cable **2**).

CAUTIONS

- 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

- 1. Run the engine of vehicle **B** at moderately high speed.
- 2. Start the engine of vehicle A.
- Run both vehicles for a minimum of three minutes before disconnecting the leads.

CAUTION

① Do not switch on the headlamps when disconnecting the cables. The peak voltage could blow the bulbs.

Disconnect the cables in the reverse order.

CHANGING THE VEHICLE BATTERY

Vehicles with a petrol engine

If the battery has been disconnected the vehicle may exhibit some unusual driving characteristics for approximately 8 km (5 miles) after battery reconnection while the engine management system realigns itself with the engine.

Wheels and tyres

GENERAL INFORMATION

CAUTIONS

Use only approved wheel and tyre sizes. Using other sizes could damage the vehicle and will make the National Type Approval invalid.

If you change the diameter of the tyres from that fitted at the factory, the speedometer may not display the correct speed. Take the vehicle to your dealer to have the engine management system reprogrammed.

A decal with tyre pressure data is located in the driver's door opening at the B-pillar.

Check and set the tyre pressure at the ambient temperature in which you are intending to drive the vehicle and when the tyres are cold.

CHANGING A ROAD WHEEL

Locking wheel nuts

You can obtain a replacement locking wheel nut key and replacement locking wheel nuts from your dealer using the reference number certificate.

Vehicle jack

WARNINGS

The vehicle jack supplied with your vehicle should only be used when changing a wheel in emergency situations.

Before using the vehicle jack, check that it is not damaged or deformed and that the thread is lubricated and free from foreign matter.

 \triangle

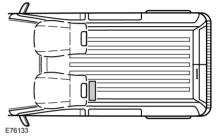
Never place anything between the jack and the ground, or the jack and the vehicle.

It is recommended to use a workshop type hydraulic jack for changing between summer and winter tyres.

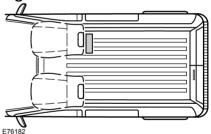
Note: Use a jack with a minimum lifting capacity of 1.5 tonnes and a lifting plate with a minimum diameter of 80 millimetres (3.1 inches).

Transit Connect

Left-hand drive



Right-hand drive



Your jack and wheelbrace are located in the bag behind the driver's seat.

Wheels and tyres

Tourneo Connect

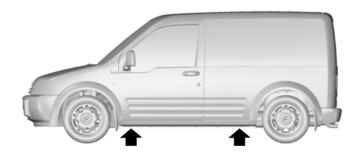


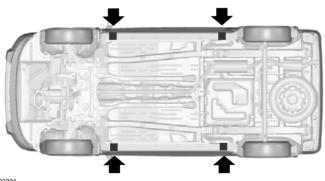
Your jack and wheelbrace are located in the left-hand sidewall of the load area.

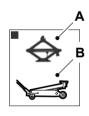
Jacking and lifting points

CAUTION

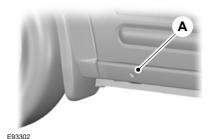
Use only the specified jacking points. If you use other positions, you may damage the body, steering, suspension, engine, braking system or the fuel lines.





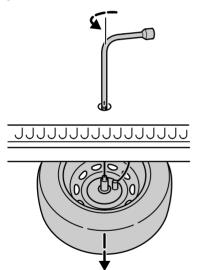


- E93301
 - A Emergency use only
 - B Maintenance



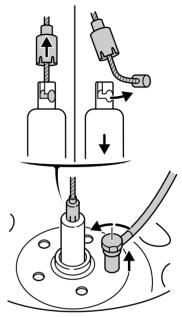
Small arrow-shaped marks on the sills **A** show the location of the jacking points.

Spare wheel



E76071

Lower the spare wheel by inserting the hexagonal end of the wheelbrace into the guide hole. Turn the wheelbrace anticlockwise until the wheel rests on the ground and there is slack in the cable.



E76072

Detach the first cable by unscrewing and sliding back the cap. Turn the nipple at the end of the cable through 90 degrees.

Detach the second cable by unscrewing the nut.

Removing a road wheel

WARNINGS

⚠

Park your vehicle in such a position that neither the traffic nor you are hindered or endangered.



Set up a warning triangle.



Make sure that the vehicle is on firm, level ground with the wheels pointing straight ahead.

WARNINGS



Switch off the ignition and apply the parking brake.



If your vehicle has a manual transmission, select first or reverse gear. If it has an automatic transmission, select park.



Have the passengers leave the vehicle.



Secure the diagonally opposite wheel with an appropriate block or wheel chock.

Make sure that the arrows on directional tyres point in the direction of rotation when the vehicle is moving forwards. If you have to fit a spare wheel with the arrows pointing in the opposite direction, have the tyre refitted in the correct direction by a properly trained technician.



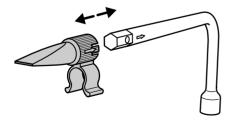
Do not work underneath the vehicle when it is supported only by a jack.

CAUTION



Do not lav allov wheels face down on the ground, this will damage the paint.

Note: Make sure that the jack is vertical to the jacking point and the base is flat on the ground.



F76137

- Attach the chisel clip to the end of the wheelbrace.
- 2. Insert the flat end of the wheel brace between the rim and the hub cover and carefully remove the hub cap or cover.



E76138

- 3. Install the locking wheel nut key.
- Slacken the wheel nuts.
- 5. Jack up the vehicle until the tyre is clear of the ground.
- 6. Remove the wheel nuts and the wheel

Installing a road wheel

WARNING



Use only approved wheel and tyre sizes. Using other sizes could damage the vehicle and will make the National Type Approval invalid. See

Technical specifications (page 111).

CAUTION

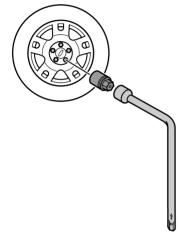
①

Do not install alloy wheels using wheel nuts designed for use with steel wheels

Note: Make sure the wheel and hub contact surfaces are free from foreign matter.

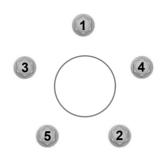
Note: Make sure that the cones on the wheel nuts are against the wheel.

- 1. Install the wheel.
- 2. Install the wheel nuts finger tight.



E76138

3. Install the locking wheel nut key.



E75442

- 4. Partially tighten the wheel nuts in the sequence shown.
- 5. Lower the vehicle and remove the jack.
- 6. Fully tighten the wheel nuts in the sequence shown.
- 7. Install the hub cap or cover using the ball of your hand.

WARNING



Have the wheel nuts checked for tightness and the tyre pressure checked as soon as possible.

Note: If the spare wheel is different in size or construction to the road wheels, have this replaced as soon as possible.

Stowing the wheel

CAUTION

Do not raise the spare wheel carrier without the wheel attached. Damage can occur to the winch mechanism if lowered without a wheel attached.

TYRE CARE

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

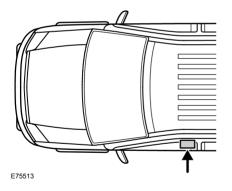
Regularly examine the tyre surface for cuts, foreign bodies and uneven wear. An uneven tread wear pattern could indicate faulty wheel alignment.

Tyre pressure

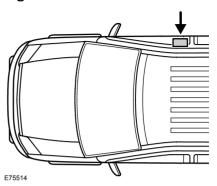
Tyre pressures should be checked when the tyres are cold, before commencing a journey. The pressure for your spare tyre should be set to the highest value given for your vehicle/tyre size combination.

A tyre pressure decal is located on the door pillar on the driver's side.

Left-hand drive



Right-hand drive



USING WINTER TYRES

CAUTION

1

Make sure that you use the correct wheel nuts for the type of wheel the winter tyres are fitted to.

If winter tyres are used, make sure that the tyre pressures are correct. See **Technical specifications** (page 111).

USING SNOW CHAINS

WARNINGS



Do not exceed 50 km/h (30 mph).



Do not use snow chains on snow-free roads.



Do not fit snow chains to 205/55 R 16 tyres.

CAUTION

(!)

If your vehicle is fitted with wheel trims, remove them before fitting snow chains.

Note: The ABS will continue to operate normally.

Only use small link snow chains.

Only use snow chains on the front wheels.

TECHNICAL SPECIFICATIONS

Transit Connect

Wheel nut torque

Wheel type	Nm (lb-ft)
Steel	90 (66.4)
Alloy	120 (88.5)

Short wheelbase

Tyre pressures

		Norma	al load	Full	load
Variant	Tyre size	Front	Rear	Front	Rear
	-	bar bar (lbf/in²)		bar (lbf/in²)	bar (lbf/in²)
T200	195/65 R 15	2.2 (32)	2.5 (36)	2.3 (33)	3.0 (44)
T220	195/65 R 15	2.2 (32)	2.5 (36)	2.4 (35)	3.4 (49)

Long wheelbase

Tyre pressures

Variant		Norma	al load	Full load	
	Tyre size	Front	Rear	Front	Rear
	-	bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)
T210	195/65 R 15	2.3 (33)	2.7 (39)	2.3 (33)	3.4 (49)
T220	195/65 R 15	2.3 (33)	2.7 (39)	2.5 (36)	3.4 (49)

Variant		Normal load		Full load	
	Tyre size	Front	Rear	Front	Rear
	-	bar bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)	
T230	195/65 R 15	2.3 (33)	2.7 (39)	2.5 (36)	3.4 (49)

Tourneo Connect

Short wheelbase

Tyre pressures

		Normal load		Full load	
Variant	Tyre size	Front	Rear	Front	Rear
	-	bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)
K210	205/55 R 16	2.2 (32)	2.2 (32)	2.2 (32)	2.8 (41)
K200	195/65 R 15	2.2 (32)	2.5 (36)	2.2 (32)	3.0 (44)
K210 (500 Kg)	195/65 R 15	2.2 (32)	2.2 (32)	2.2 (32)	2.8 (41)
K210 (625 Kg)	195/65 R 15	2.2 (32)	2.5 (36)	2.2 (32)	3.0 (44)
K220	195/65 R 15	2.2 (32)	2.5 (36)	2.4 (35)	3.4 (49)
K230	195/65 R 15	2.2 (32)	2.5 (36)	2.4 (35)	3.4 (49)

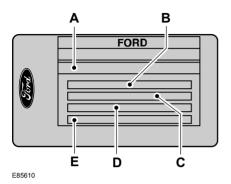
Long wheelbase

Tyre pressures

Variant	Norma		al load	Full load	
	Tyre size	Front	Rear	Front	Rear
		bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)	bar (lbf/in²)
K220	195/65 R 15	2.3 (33)	2.7 (39)	2.3 (33)	3.4 (49)
K230	195/65 R 15	2.3 (33)	2.7 (39)	2.3 (33)	3.4 (49)

Vehicle identification

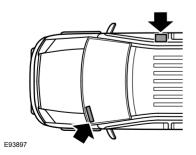
VEHICLE IDENTIFICATION PLATE



- A Vehicle identification number
- B Gross vehicle weight
- C Gross train weight
- D Maximum front axle weight
- E Maximum rear axle weight

The vehicle identification number and maximum weights are shown on a plate located on the lock side of the passenger door aperture at the bottom.

VEHICLE IDENTIFICATION NUMBER (VIN)



The vehicle identification number is stamped into the floor panel in front of the right-hand seat. It is also shown on the left-hand side of the instrument panel.

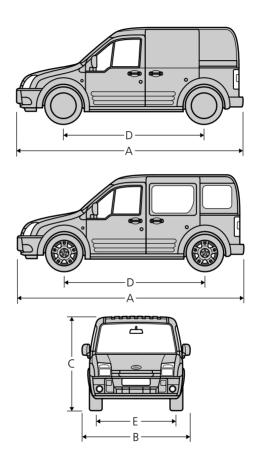
LOAD APPORTIONING VALVE (LAV) PLATE

Certain vehicles are fitted with a load apportioning valve (LAV) plate on the left-hand rear door pillar, quoting the settings for this valve. These settings should only be made by an expert.

TECHNICAL SPECIFICATIONS

Vehicle dimensions

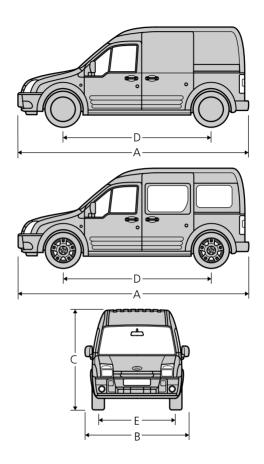
Short wheelbase



E76188

Item	Dimension description	Dimension in mm (inches)
А	Overall length	4278 (168.4)
В	Overall width - incl. exterior mirrors	2044 (80.5)
С	Overall height	1824 (71.8)
D	Wheelbase	2665 (104.9)
Е	Track - Front	1505 (59.3)
E	Track - Rear	1552 (61.1)

Long wheelbase

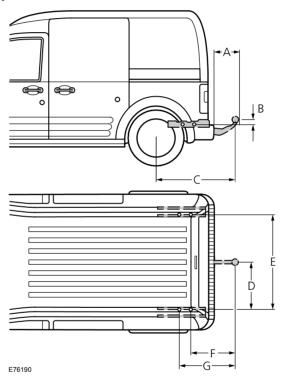


E76189

Item	Dimension description	Dimension in mm (inches)
Α	Overall length	4525 (178.1)
В	Overall width - incl. exterior mirrors	2044 (80.5)
С	Overall height	1982–2102 (78.0-82.8)

Item	Dimension description	Dimension in mm (inches)
D	Wheelbase	2912 (114.6)
Е	Track - Front	1505 (59.3)
Е	Track - Rear	1552 (61.1)

Towing equipment dimensions



Item	Dimension description	Dimension in mm (inches)			
Α	Bumper – end of towball	Min 90 (3.5)			
В	Attachment point – centre of towball	91.1 (3.6)			
С	Wheel centre - centre of towball	834 (32.8)			
D	Centre of towball – side member	460 (18.1)			
E Outer side of side member		920 (36.2)			
F	Centre of towball - centre 1. attachment point	413.3 (16.3)			
G Centre of towball - centre 2. attachment point 566.3 (22.3)					
All measurements refer to towing equipment officially released by Ford.					

Vehicle weight

Transit Connect

Short wheelbase

Engine	Payload variant	Permiss- ible gross weight	Kerb weight	Payload	Permiss- ible roof rack load
1.8 Duratec (115 PS)	625	1970	1345	625	100
1.8 Duratorq- TDdi (75 PS)	625	2025	1400	625	100
1.8 Duratorq- TDdi (75 PS)	825	2230	1405	825	100
1.8 Duratorq-TDCi (90 PS)	625	2035	1410	625	100
1.8 Duratorq-TDCi (90 PS)	825	2240	1415	825	100

Long wheelbase

Engine	Payload variant	Permiss- ible gross weight	Kerb weight	Payload	Permiss- ible roof rack load
1.8 l Duratec (115 PS)	700	2080	1380	700	100
1.8 I Duratorq- TDdi (75 PS)	825	2260	1435	825	100
1.8 Duratorq-TDCi (90 PS)	900	2340	1440	900	100

Tourneo Connect

Short wheelbase

Engine	Payload variant	Permiss- ible gross weight	Kerb weight	Payload	Permiss- ible roof rack load
1.8 I Duratec (115 PS)	625	2045	1420	625	100
1.8 Duratorq-TDCi (90 PS)	625	2110	1485	625	100

Individual markets may have additional payloads available. Please refer to the VIN plate or the vehicle documents for details.

Long wheelbase

Engine	Payload variant	Permiss- ible gross weight	Kerb weight	Payload	Permiss- ible roof rack load
1.8 l Duratec (115 PS)	700	2175	1475	700	100
1.81Duratorq-TDCi (90 PS)	800	2340	1540	800	100

Individual markets may have additional payloads available. Please refer to the VIN plate or the vehicle documents for details.

GENERAL INFORMATION

CAUTION

Using the system with the engine off will drain the battery.

This section describes the functions and features of the Bluetooth mobile phone hands free system.

The Bluetooth mobile phone part of the system provides interaction with the audio or navigation system and your mobile phone. It allows you to use the audio or navigation system to make and receive calls without having to use your mobile phone.

Compatibility of phones

CAUTION

As no common agreement exists, mobile phone manufacturers are able to implement a variety of profiles in their Bluetooth devices. Because of this,

an incompatibility can occur between the phone and hands-free system, which in some cases may significantly degrade the system performance. To avoid this situation, only recommended phones should be used.

Please visit the website www.fordmobile-connectivity.com for full details.

Phones with Symbian operating system

Note: Certain phones require a special file to be installed to enable full phonebook access via Bluetooth.

This is referred to as a SIS file and will be available to download via the Ford website www.fordmobile-connectivity.com.

TELEPHONE SETUP

Phonebook

Note: It may be necessary to confirm phonebook access to the Bluetooth system via the mobile phone.

After start up access to the phonebook list can be delayed for several minutes. depending upon the size.

Phonebook categories

Depending on your phonebook entry, different categories can be displayed in the audio unit.

For example:

М	Mobile
0	Office
Н	Home
F	Fax

Note: Entries may be displayed without a category attachment.

The category can also be indicated as an icon:



Phone



Mobile



Home



Office



Fax

Making a phone an active phone

When using the system for the first time, no phone is connected to the system.

After switching on the ignition and the audio unit, the Bluetooth phone must be bonded to the system.

Bluetooth phone

After bonding a Bluetooth phone to the system, this becomes the active phone. For further information refer to the phone menu.

Select the phone from the active phone menu.

Turning the ignition and radio or navigation unit back on again, the last active phone is picked up by the system.

Note: In some cases the Bluetooth connection must also be confirmed on the phone.

Bond another Bluetooth phone

Bond a new Bluetooth phone as described in the requirements for a Bluetooth connection.

Phones stored in the system are accessible by using the phone list on the audio unit.

Note: A maximum of six devices may be bonded. If six Bluetooth devices have already been bonded, one of these has to be debonded in order to bond a new device.

BLUETOOTH SETUP

Before you can use your telephone with your vehicle it must be bonded to the vehicle telephone system.

Handling of phones

Up to six Bluetooth devices can be bonded to the vehicle system.

Note: If there is an ongoing call when the phone in use is selected as the new active phone, the call is transferred to the vehicle audio system.

Note: Even if connected to the car system, your phone can still be used in the usual way.

Requirements for Bluetooth connection

The following are required before a Bluetooth phone connection can be made.

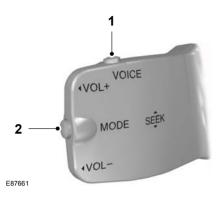
- The Bluetooth feature must be activated on the phone and on the audio unit. Make sure the Bluetooth menu option in the audio unit is set to ON. For information on phone settings, refer to your phone user guide.
- 2. The private mode must not be activated on the Bluetooth phone.
- 3. Search for audio device.
- Select Ford Audio.
- Enter the code number shown on the vehicle display using the phone keypad. If no code number is shown on the display, enter the Bluetooth PIN number 0000 using the phone keypad. Now enter the Bluetooth PIN number shown on the vehicle display.

Note: A phone call will be disconnected if the audio unit is switched off. If the ignition key is turned to the off position the phone call will remain in progress.

TELEPHONE CONTROLS

Remote control

Voice and mode button



- 1 Voice button
- 2 Mode button

Incoming calls can be accepted by pressing the MODE button once. Press the button again to end the call.

USING THE TELEPHONE -VEHICLES WITHOUT: NAVIGATION SYSTEM

This chapter describes the phone functions of the audio unit.

Note: Refer to your audio guide for details of the controls.

An active phone must be present.

Even if connected to the audio unit, your phone can still be used in the usual way.

Note: You can exit the phone menu by pressing any source button **CD**, **AM/FM** or **AUX**.

Making a call

Dialling a number using voice control

Phone numbers can be dialled using voice control. See **Telephone commands** (page 136).

Dialling a number using the address book

You can access your phone address book via Bluetooth. The entries will appear in the unit display.

- Press the **PHONE** or the call accept button.
- 2. Press the **MENU** button.
- 3. Keep pressing the **MENU** button until **PHONEBOOK** appears.
- 4. Press the seek buttons to select the desired phone number.

Note: Press and hold the seek button to skip to the next letter in the alphabet.

 Press the **PHONE** or the call accept button to dial the selected phone number.

Dialling a number using the address book - Sony radio

You can access your phone address book via Bluetooth. The entries will appear in the unit display.

- 1. Press the **PHONE** button.
- 2. Press the seek button until the phone book is shown.
- 3. Press the up/down arrow buttons to select the desired phone number.

Note: Press and hold the up/down arrow buttons to skip to the next letter in the alphabet.

 Press the **PHONE** or the call accept button to dial the selected phone number.

Dialling a number using the telephone keypad

If you have an audio unit with a telephone keypad (buttons 0-9, * and #):

- Press the call accept button. Press the **PHONE** button if you have a Sony radio.
- 2. Dial the number using the telephone keypad on the audio unit.
- 3. Press the call accept button.

Note: If you enter an incorrect digit whilst entering a phone number, press the seek left button to erase the last digit. A long press will erase the complete string of digits.

Press and hold **0** to enter a + digit.

Ending a call

Calls can be ended by pressing the call reject button.

Audio units without a telephone keypad can also end a call by pressing either **PHONE**, **CD**, **AM/FM** or **ON/OFF**, or by pressing the **MODE** button on the remote control

Redialling a number

- Press the **PHONE** or the call accept button.
- Press the MENU button.
- Select the CALL OUT list or the CALL IN list. On some audio units, select the MISSED, INCOMING or OUTGOING calls list.

Note: If the active phone does not provide a call out list, the last outgoing call number/entry can be redialled.

- 4. Press the seek button on the audio unit.
- Press the **PHONE** or the call accept button to dial the desired phone number.

Redialling a number - Sony radio

- Press the **PHONE** or the call accept button.
- 2. Press the seek button until the desired list is displayed.

Note: If the active phone does not provide a call out list, the last outgoing call number/entry can be redialled.

- 3. Press the up/down buttons to select the desired phone number.
- 4. Press the **PHONE** or the call accept button to dial the phone number.

Redialling the last dialled number - Sony radio

- 1. Press the call accept button.
- Press the call accept button a second time to dial the number.

Receiving an incoming call

Accepting an incoming call

Incoming calls can be accepted by pressing either the call accept button, the **PHONE** button or the **MODE** button on the remote control.

Rejecting an incoming call

Incoming calls can be rejected by pressing the call reject button.

Audio units without a telephone keypad can also reject a call by pressing either **PHONE**, **CD**, **AM/FM** or **ON/OFF**.

Receiving a second incoming call

Note: The second incoming call function must be activated in your phone.

If there is an incoming call whilst there is an ongoing call, a beep will be heard and you will have the option to end the active call and to accept the incoming call.

Accepting a second incoming call

Second incoming calls can be accepted by pressing either the call accept button, the **PHONE** button, or the **MODE** button on the remote control.

Rejecting a second incoming call

Second incoming calls can be rejected by pressing the call reject button. Units without a telephone keypad can also reject a second incoming call by pressing the **CD** button, or the **AM/FM** button.

Muting the microphone

During a call, it is possible to mute the microphone. Whilst muted, confirmation will appear in the display.

Audio units with green call accept button

Press the call accept button. Press the button once again to turn this function off.

Audio units without green call accept button

Press the seek up or down button. Press the button once again to turn this function off.

Changing the active phone

Note: Phones must be bonded to the system before they can be made active.

Using the station storage button

Note: This process is only for audio units without a telephone keypad.

- Press the **PHONE** button on the audio unit.
- Press the preset number required (using the station preset buttons 1 -6).

Using the audio unit menu

Note: After bonding a phone to the system, this becomes the active phone.

- Press the **PHONE** or call accept button.
- 2. Press the **MENU** button on the audio unit.
- 3. Select the **ACTIVE PHONE** option on the audio unit.
- 4. Scroll through the different stored phones by using the seek buttons to display the bonded phones.
- 5. Press the **MENU** button to select the phone which is to be the active phone.

Debonding a bonded phone

A bonded phone can be deleted from the system at any time, unless a phone call is in progress.

- Press the **PHONE** or call accept button.
- Press the **MENU** button on the audio unit.
- Select the **DEBOND** option on the audio unit.
- Scroll through the different phones by using the seek buttons and display the phone to be debonded.
- 5. Press the **MENU** button to select the phone which is to be debonded.

Debonding a bonded phone - Sony radio

A bonded phone can be deleted from the system at any time, unless a phone call is in progress.

- 1. Press the **PHONE** button.
- 2. Press the up/down arrow buttons until you reach the **DEBOND** option.

- Scroll through the different phones by using the seek buttons and display the phone to be debonded.
- 4. Press the OK button to be debond.

USING THE TELEPHONE -VEHICLES WITH: NAVIGATION SYSTEM

This chapter describes the phone functions of the Navigation System.

Note: Refer to your Navigation System quide for details of the controls.

An active phone must be present.

Even if connected to the Navigation System, your phone can still be used in the usual way.

Making a call

Dialling a number

Phone numbers can be dialled using voice control. See **Voice control** (page 127).

Ending a call

Calls can be ended by pressing either the **END** button, the **MODE** button on the remote switch or the **ON/OFF** button on the navigation system.

Redialling a number

- Press the **PHONE** button on the unit.
- Select REDIAL.

Receiving an incoming call

Accepting an incoming call

Incoming calls can be accepted by pressing either the call accept button, the **MODE** button on the remote control, the **PHONE** button on the unit or by using the **ACCEPT** option in the menu.

Rejecting an incoming call

Incoming calls can be rejected by pressing either the call reject button, the **CD** or **AM/FM** buttons on the unit, or by using the **REJECT** option in the menu.

Receiving a second incoming call

Note: The second incoming call function must be activated in your phone.

If there is an incoming call, whilst there is an ongoing call, a beep will be heard and you will have the option to end the active call and to accept the incoming call.

Accepting a second incoming call

Second incoming calls can be accepted by pressing either the call accept button, the **MODE** button on the remote control, the **PHONE** button on the unit or by using the **ACCEPT** option in the menu.

Note: This will cancel the ongoing call.

Rejecting a second incoming call

Second incoming calls can be rejected by pressing either the call reject button, or one of the following buttons on the unit: **CD, AM/FM**.

Muting the microphone

During a call, it is possible to mute the microphone. Whilst muted, confirmation will appear in the display.

DVD navigation units

Press the mute button (symbol of a microphone with a line through it). Press the button once again to turn this function off.

CD navigation units

Press the microphone mute button. Press the button once again to turn this function off.

Changing the active phone

Note: Phones must be bonded to the system before they can be made active.

Note: After bonding a phone to the system, this becomes the active phone.

- 1. Press the **PHONE** button on the unit.
- Using the **BT SETTINGS** option in the menu, select the active phone from the list.

Debonding a bonded phone

A bonded phone can be deleted from the system at any time, unless a phone call is in progress.

- 1. Press the **PHONE** button on the unit.
- Select the **BT SETTINGS** option in the menu.
- Select the **DEBOND** option in the menu.
- 4. Select the phone from the list.

PRINCIPLE OF OPERATION

CAUTION

1

Using the system with the engine off will drain the battery.

Voice recognition enables operation of the system without the need to divert your attention from the road ahead in order to change settings, or receive feedback from the system.

Whenever you issue one of the defined commands with the system active, the voice recognition system converts your command into a control signal for the system. Your inputs take the form of dialogues or commands. You are guided through these dialogues by announcements or questions.

Please familiarise yourself with the functions of the system before using voice recognition.

Supported commands

The voice control system allows you to control the following vehicle functions:

- · Bluetooth phone
- radio
- CD Player/CD Changer
- SD card
- navigation system (DVD units only refer to separate DVD navigation handbook).

Note: The voice control system is language specific. If you require the system to operate in another language please consult your dealer.

System response

As you work through a voice session the system will prompt you with a beep tone each time the system is ready to proceed.

Do not try to give any commands until the beep tone has been heard. The voice control system will repeat each spoken command back to you.

If you are not sure how to continue say "HELP" for assistance or "CANCEL" if you do not wish to continue.

The "HELP" function provides only a subset of the available voice commands. Detailed explanations of all possible voice commands can be found on the following pages.

Voice commands

All voice commands should be given using a natural speaking voice, as if speaking to a passenger or on the phone. Your voice level should be dependant on the surrounding noise level inside or outside the vehicle but do not shout.

USING VOICE CONTROL

System operation

The order and content of the voice controls are given in the following lists. The tables show the sequence of user voice commands and system responses for each available function.

indicates a number or stored name tag to be inserted by the user.

Short cuts

There are a number of voice command short cuts available, which allow you to control some vehicle features without having to follow the complete command menu. These are:

- phone: "MOBILE NAME", "DIAL NUMBER", "DIAL NAME", and "REDIAL"
- CD player/CD changer: "DISC" and "TRACK"

• radio: "TUNE NAME"

SD card: "TRACK".

Start communicating with the system

Before you can start talking to the system you first have to press the **VOICE** or **MODE** button for each operation and wait until the system answers with a beep. See **Voice control** (page 32).

Press the button again to cancel the voice session.

Name tag

The name tag functionality can support the phone, audio and navigation features by using the "STORE NAME" function. You can assign name tags to items such as favourite radio stations and personal phone contacts. See **Audio unit commands** (page 128). See **Telephone commands** (page 136). See **Navigation system commands** (page 140).

- Store up to 20 name tags per function.
- The average recording time for each name tag is approximately 2-3 seconds.

AUDIO UNIT COMMANDS

CD Player

You can control playback directly by voice control.

Overview

The overview below shows the available voice commands. The following lists will give further information about the complete command menu in selected examples.

"CD PLAYER"
"HELP"
"PLAY"
"TRACK"*
"SHUFFLE ALL"
"SHUFFLE FOLDER"**
"SHUFFLE OFF"
"REPEAT FOLDER"**
"REPEAT TRACK"
"REPEAT OFF"

^{*} Can be used as a shortcut.

^{**} Only available if the CD contains audio data files like MP3 or WMA.

Track

You can choose a track on your CD directly.

Steps	User says	System answer
1	"CD PLAYER"	"CD PLAYER"
2	"TRACK"*	"TRACK NUMBER PLEASE"
3	" <a 1="" 99="" and="" between="" number="">"**	"TRACK <number>"</number>

^{*} Can be used as a shortcut.

Shuffle all

To set random playback.

Steps	User says	System answer
1	"CD PLAYER"	"CD PLAYER"
2	"SHUFFLE ALL"	

CD Changer

Overview

The overview below shows the available voice commands. The following lists will give further information about the complete command menu in selected examples.

"CD CHANGER"
"HELP"
"PLAY"
"DISC"*
"TRACK"*

^{**} Additionally, numbers can be spoken as up to four single digits (for example "2", "4", "5" for track 245)

"CD CHANGER"
"SHUFFLE ALL"
"SHUFFLE CD"
"SHUFFLE FOLDER"**
"SHUFFLE OFF"
"REPEAT CD"
"REPEAT FOLDER"**
"REPEAT TRACK"
"REPEAT OFF"

^{*} Can be used as a shortcut.

Disc

If you have a CD changer you can choose the disc number.

Steps	User says	System answer
1	"CD CHANGER"	"CD CHANGER"
2	"DISC"*	"DISC NUMBER PLEASE"
3	" <a 1="" 6="" and="" between="" number="">"	"DISC <number>"</number>

^{*} Can be used as a shortcut.

Track

You can choose a track on your CD directly.

Steps	User says	System answer
1	"CD CHANGER"	"CD CHANGER"
2	"TRACK"*	"TRACK NUMBER PLEASE"

^{**} Only available if the CD contains audio data files like MP3 or WMA.

Steps	User says	System answer
3	" <a 1="" 99="" and="" between="" number="">"**	"TRACK <number>"</number>

^{*} Can be used as a shortcut.

Shuffle CD

To set random playback within the CD contents.

Steps	User says	System answer
1	"CD CHANGER"	"CD CHANGER"
2	"SHUFFLE CD"	

Radio

The radio voice commands support the functionality of the radio and allow you to tune radio stations by voice control.

Overview

The overview below shows the available voice commands. The following lists will give further information about the complete command menu.

"RADIO"
"HELP"
"AM"
"FM"
"TUNE NAME" [*]
"DELETE NAME"
"DELETE DIRECTORY"
"PLAY DIRECTORY"
"STORE NAME"
"PLAY"

^{*} Can be used as a shortcut.

^{**} Additionally, numbers can be spoken as up to four single digits (for example "2", "4", "5" for track 245)

Tune frequency

This function allows you to tune your radio by voice commands.

Steps	User says	System answer
1	"RADIO"	"RADIO"
2	"AM"	"AM FREQUENCY PLEASE"
	"FM"	"FM FREQUENCY PLEASE"
3	" <frequency>"*</frequency>	"TUNE <frequency>"</frequency>

^{*} The frequency may be entered in a variety of ways. Refer below for representative examples.

FM band: 87.5 - 108.0 in increments of 0.1

- "Eighty nine point nine" (89.9)
- "Ninety" (90.0)
- "One hundred point five" (100.5)
- "One zero one point one" (101.1)
- "One zero eight" (108.0)

AM/MW band: 531 - 1602 in increments of 9

AM/LW band: 153 - 281 in increments of 1

- "Five thirty one" (531)
- "Nine hundred" (900)
- "Fourteen forty" (1440)
- "Fifteen zero three" (1503)
- "Ten eighty" (1080)

Store name

If you have tuned a radio station, you can store it with a name in the directory.

Steps	User says	System answer
1	"RADIO"	"RADIO"
2	"STORE NAME"	"STORE NAME" "NAME PLEASE"
3	" <name>"</name>	"REPEAT NAME PLEASE"
4	" <name>"</name>	"STORING NAME" " <name> STORED"</name>

Tune name

This function allows you to call up a stored radio station.

Steps	User says	System answer
1	"RADIO"	"RADIO"
2	"TUNE NAME" [*]	"NAME PLEASE"
3	" <name>"</name>	"TUNE <name>"</name>

^{*} Can be used as a shortcut.

Delete name

This function allows you to delete a stored radio station.

Steps	User says	System answer
1	"RADIO"	"RADIO"
2	"DELETE NAME"	"NAME PLEASE"
3	" <name>"</name>	"DELETE <name>" "CONFIRM YES OR NO"</name>
4	"YES"	"DELETED"
	"NO"	"COMMAND CANCELLED"

Play directory

This function allows you to let the system tell you all of the stored radio stations.

Steps	User says	System answer
1	"RADIO"	"RADIO"
2	"PLAY DIRECTORY"	"PLAY <directory>"</directory>

Delete directory

This function allows you to delete all stored radio stations at once.

Steps	User says	System answer
1	"RADIO"	"RADIO"

Steps	User says	System answer
2	"DELETE DIRECTORY"	"DELETE DIRECTORY" "CONFIRM YES OR NO"
3	"YES"	"RADIO DIRECTORY DELETED"
	"NO"	"COMMAND CANCELLED"

Play

This function switches the audio source to the radio mode.

Steps	User says	System answer
1	"RADIO"	"RADIO"
2	"PLAY"	

Auxiliary input

This function allows you to switch the audio source to the attached auxiliary input device.

Steps	User says	System answer
1	"EXTERNAL DEVICE"	"EXTERNAL DEVICE"
2	"LINE IN"	"LINE IN"

SD Card

These voice commands support the functionality of an SD card which has suitable audio files written to it.

Overview

The overview below shows the available voice commands. The following lists will give further information about the complete command menu in selected examples.

"SD (CARD"
"HI	ELP"
"Pl	_AY"

"SD CARD"
"TRACK" [*]
"SHUFFLE ALL"
"SHUFFLE FOLDER"
"SHUFFLE OFF"
"REPEAT TRACK"
"REPEAT FOLDER"
"REPEAT OFF"

^{*} Can be used as a shortcut.

SD card play

This function allows you to switch the audio source to the SD card audio files.

Steps	User says	System answer
1	"SD CARD"	"SD CARD"
2	"PLAY"	

SD card track

You can choose a track on your SD card directly.

Steps	User says	System answer
1	"SD CARD"	"SD CARD"
2	"TRACK"*	"TRACK NUMBER PLEASE"
3	" <a 1="" 99="" and="" between="" number="">"**	"TRACK <number>"</number>

^{*} Can be used as a shortcut.

^{**} Additionally, numbers can be spoken as up to four single digits (for example "2", "4", "5" for track 245).

TELEPHONE COMMANDS

Phone

Your phone system allows you to create an additional phonebook. The stored entries can be dialled by voice control. Phone numbers stored by using voice control are stored on the vehicle system and not in your phone.

Overview

The overview below shows the available voice commands. The following lists will give further information about the complete command menu in selected examples.

"PHONE"
"HELP"
"MOBILE NAME" [*]
"DIAL NUMBER" [*]
"DIAL NAME" [*]
"DELETE NAME"
"DELETE DIRECTORY"
"PLAY DIRECTORY"
"STORE NAME"
"REDIAL"*
"ACCEPT CALLS"
"REJECT CALLS"

^{*} Can be used as a shortcut.

Create a phonebook

Store name

New entries can be stored with the "STORE NAME" command. This feature can be used to dial a number by calling up the name instead of the full phone number.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"STORE NAME"	"STORE NAME" "NAME PLEASE"
3	" <name>"</name>	"REPEAT NAME PLEASE"
4	" <name>"</name>	"STORING NAME" " <name> STORED" "NUMBER PLEASE"</name>
5	" <phone number="">"</phone>	" <phone number="">"</phone>
6	"STORE"	"STORING NUMBER" " <phone number="">" "NUMBER STORED"</phone>

Delete name

Stored names can also be deleted from the directory.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"DELETE NAME"	"NAME PLEASE"
3	" <name>"</name>	"DELETE <name>" "CONFIRM YES OR NO"</name>
4	"YES"	" <name> DELETED"</name>
	"NO"	"COMMAND CANCELLED"

Play directory

Use this function to let the system tell you all stored entries.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"PLAY DIRECTORY"	"PLAY DIRECTORY"

Delete directory

This function allows you to delete all entries in one go.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"DELETE DIRECTORY"	"DELETE DIRECTORY" "CONFIRM YES OR NO"
3	"YES"	"DIRECTORY DELETED"
	"NO"	"COMMAND CANCELLED"

Phone functions

Mobile name

This function allows you to access phone numbers stored with a name tag in your mobile phone.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"MOBILE NAME"*	"MOBILE NAME" " <phone dependent dialogue>"</phone

^{*} Can be used as a shortcut.

Dial number

Phone numbers can be dialled after giving the name tag voice command.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"DIAL NUMBER" [*]	"NUMBER PLEASE"
3	" <phone number="">"</phone>	" <phone number=""> CONTINUE?"</phone>
4	"DIAL"	"DIALLING"
	"CORRECTION"	" <repeat last="" number="" of="" part=""></repeat>

Steps	User says	System answer
		CONTINUE?"

^{*} Can be used as a shortcut.

Dial name

Phone numbers can be dialled after giving the name tag voice command.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"DIAL NAME"*	"NAME PLEASE"
3	" <name>"</name>	"DIAL <name>" "CONFIRM YES OR NO"</name>
4	"YES"	"DIALLING"
	"NO"	"COMMAND CANCELLED"

^{*} Can be used as a shortcut.

Redial

This function allows you to redial the last dialled phone number.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"REDIAL"*	"REDIAL" "CONFIRM YES OR NO"
3	"YES"	"DIALLING"
	"NO"	"COMMAND CANCELLED"

^{*} Can be used as a shortcut.

DTMF (Tone dialling)

This function transfers spoken numbers into DTMF tones. For example, to make a remote enquiry to your home answering machine or to enter a PIN number etc.

Note: DTMF can only be used during an ongoing call. Press the VOICE button and wait for the system prompt.

Can only be used with vehicles installed with a dedicated VOICE button.

Steps	User says	System answer
1		"NUMBER PLEASE"
2	" <numbers 1="" 9,="" hash,="" star="" to="" zero,="">"</numbers>	

Main settings

Reject calls

Calls can be set to be automatically rejected using voice control.

Steps	User says	System answer
1	"PHONE"	"PHONE"
2	"REJECT CALLS"	"REJECT CALLS"
	"ACCEPT CALLS"*	"ACCEPT CALLS"

^{*} use this command to turn the reject mode off

NAVIGATION SYSTEM COMMANDS

Please refer to your separate Navigation handbook for details of the command menus.

Appendices

TYPE APPROVALS

Remote control

Note: We recommend that you use the remote control only in the countries listed. If the type approval of your remote control is inspected, refer to the following table.

Type approval of the remote control				
Country	Official test number			
A B D OK E	Ê			
FIN GB GR H ((€ 0499 © 1			
	S			
AUS BR GBZ M (SIEMENS 433,92 MHz 5WK4 725/8686/8071			
(CH)	BAKOM 97.0946.K.P .			
©Y)	MCW 129/95 23/1997			
©Z)	ČZ ČTÚ 1999 2			
	272/3-1998			
NZ	C			
PL	542/98			
RC	電波 88LP0012			
SK	TÚ R 119 SR 1999 2			
ZA	Ref.No.: 3K43D/3R1B9/ SPLS-RX9/98			

¹ Hereby, Siemens, declares that this remote control is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

E72068

Appendices

Engine immobiliser

If the type approval of your engine immobiliser is inspected, refer to the following table.

Type approvals of the engine immobilisation system				
Country	Official test number			
A B CH D OK	C € 0499 Φ ¹			
E F FIN GB GR				
AUS HK J T TR	SIEMENS 134.2 kHz IPATSS			
CDN	CAN 267 103 1914 A CAN 267 103 1915 A			
(Y)	MCW 129/95 11/2000			
(CZ)	ČTÚ 2000 3 R 1102			
	172-2000			
NZ	C			
PL	5WK4 8201 CLBT/C/180/2001 GP-CLBT 5WK4 8711 CLBT/C/219/2001 GP-CLBT			
RC	電波 89LP0045			
SK	TÚ R 290 SR 2000 3			
(USA)	FCC ID: M3N-IPATSU152			

¹ Hereby, Siemens, declares that this immobilisation system is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

E74865

Appendices

TYPE APPROVALS

FCC/INDUSTRY CANADA NOTICE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC ID: OW3RX-42

IC: 661AA-RX42

Changes or modifications to your device not expressly approved by the party responsible for compliance can void the user's authority to operate the equipment.

RX-42 - declaration of conformity

We, the party responsible for compliance, declare under our sole responsibility that the Handset Integration product RX-42 is in conformity with the provisions of the following Council Directive: 1999/5/EC. A copy of the Declaration of Conformity can be found at:

www.nokia.com/ phones/declaration_of_conformity

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ELECTROMAGNETIC COMPATIBILITY

WARNINGS

Your vehicle has been tested and

certified to European legislations relating to electromagnetic compatibility (2004/104/EC), It is your responsibility to ensure that any equipment you have fitted complies with applicable local legislations. Have any equipment fitted by properly trained technicians.

Radio frequency (RF) transmitter equipment (e.g. cellular telephones, amateur radio transmitters etc.) may only be fitted to your vehicle if they comply with the parameters shown in the table below. There are no special provisions or conditions for installations or use.



Do not mount any transceiver. microphones, speakers, or any other item in the deployment path of the airbag system.

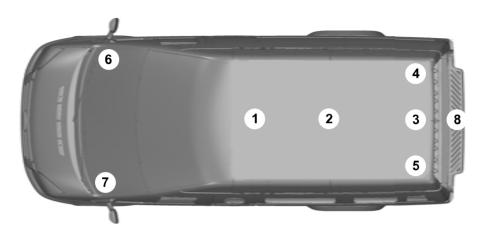


Do not fasten antenna cables to original vehicle wiring, fuel pipes and brake pipes.



Keep antenna and power cables at least 100mm from any electronic modules and airbags.

Appendices



E106574

Frequency Band MHz	Maximum output power Watt (Peak RMS)	Antenna Positions
1 – 30	50 W	3, 8
30 – 54	50 W	2, 3
68 – 87.5	50 W	1, 2, 3, 4, 5
142 – 176	50 W	1, 2, 3, 4, 5
380 – 512	50 W	1, 2, 3, 4, 5
806 – 940	10 W (2 W ¹)	1, 2, 3, 4, 5, (6 ¹ , 7 ¹)
1200 – 1400	10 W	1, 2, 3, 4, 5
1710 – 1885	10 W (1 W ¹)	1, 2, 3, 4, 5, (6 ¹ , 7 ¹)
1885 – 2025	10 W (1 W ¹)	1, 2, 3, 4, 5, (6 ¹ , 7 ¹)
2400 – 2500	0.1 W	All positions

¹Only for GSM/3G cellular phones, with a patch antenna installed inside of the front windscreen.

Appendices

Note: After the installation of RF transmitters, check for disturbances from and to all electrical equipment in the vehicle, both in the standby and transmit modes.

Check all electrical equipment:

- with the ignition ON
- · with the engine running
- during a road test at various speeds.

Check that electromagnetic fields generated inside the vehicle cabin by the transmitter installed do not exceed human exposure limits specified in EU directive 2004/40/EC.

A		See: Opening and closing the bonnet Booster cables	93
A/C		See: Using booster cables	104
See: Climate control	51	Booster cushions	
About this handbook		Booster cushion (Group 3)	
ABS	0	Booster seat (Group 2)	
See: Brakes	78	Brake and clutch fluid check	
ABS driving hints		Topping up	
See: Hints on driving with ABS	78	Brakes	
Accessories		Principle of operation	78
See: Parts and accessories	5	Bulb changing	
Adjusting the steering wheel	31	See: Changing a bulb	38
Air conditioning		Bulb specification chart	
See: Climate control	51		
Air vents	51	C	
Alarm	30	_	
Principle of operation	30	Cargo nets	.82
Appendices	.141	Carwash	
Arming the alarm	30	See: Cleaning the exterior	102
Arming the engine immobiliser	29	Catalytic converter	.74
Ashtray	67	Driving with a catalytic converter	74
Audible warnings and indicators	49	Parking	74
Lights on		Changing a bulb	
Audio control		Central high mounted brake lamp	
Mode	32	Front fog lamps	
Seek	32	Headlamp	
Volume		Interior lamp	
Audio unit commands	128	Number plate lamp	
Auxiliary input	.134	Reading lamps	
CD Changer		Rear lamps	
CD Player		Side repeaters	
Radio		Changing a fuse	
SD Card		Changing a road wheel	
Auxiliary heater		Installing a road wheel	
General information		Jacking and lifting points	
Principle of operation		Locking wheel nuts	
Auxiliary input (AUX IN) socket		Removing a road wheel	
Auxiliary power sockets		Spare wheel	
All vehicles		Stowing the wheel	
Transit Connect	67	Vehicle jack	105
		Changing the remote control	00
D		Changing the vehicle batton.	
Pluotooth ootup	101	Changing the vehicle battery Vehicles with a petrol engine	
Bluetooth setup Handling of phones		Changing the wiper blades	
Requirements for Bluetooth	1∠ 1	Checking the wiper blades	
connection	101	Child safety	
Bonnet lock	1 4 1	Orma Saroty	12

Child safety locks18	Engine coolant check	
Tourneo Connect18	Checking the coolant level	
Child seat positioning14	_Topping up	
Child seats12	Engine immobiliser	
Child restraints for different mass	Principle of operation	
groups12	Engine oil check	
Cigar lighter66	Checking the oil level	97
Cleaning the exterior102	Topping up	97
Body paintwork preservation102	Engine oil dipstick	
Cleaning the chrome trim102	Exterior mirrors	43
Cleaning the headlamps102	_	
Cleaning the rear window102	F	
Cleaning the interior102		
Instrument cluster screens, LCD screens,	Fastening the seat belts	20
radio screens103	Rear seat belts	
Seat belts102	First aid kit	85
Climate control51	Left-hand drive	85
Principle of operation51	Right-hand drive	85
Clock66	Front fog lamps	
Version 166	Front seats	
Version 266	Adjusting the angle of the seatback	
Coded keys29	Adjusting the armrest	
Convenience features66	Adjusting the height of the seat	
Coolant check	Adjusting the lumbar support	
See: Engine coolant check98	Folding the front passenger seat	
Cup holders67	Moving the seats backwards and	00
Seat back trays67	forwards	58
_	Fuel and refuelling	
\square	Technical specifications	75
	Fuel burning heater	, 0
Diesel particulate filter (DPF)73	See: Auxiliary heater	54
Regeneration73	Fuel consumption	
Direction indicators37	See:	
Disarming the alarm30	Fuel consumption	
Disarming the engine immobiliser29	Fuel cut-off switch	
DPF	Vehicles with a petrol engine	
See: Diesel particulate filter (DPF)73	Fuel filler flap	
Driving hints84	All vehicles	
Ditvil 19 1 iii 10	Tourneo Connect	
F	Fuel quality	
L	Fuse box locations	
Electric exterior mirrors44	Central fuse box	
Electric windows43	Engine compartment fuse box	
To open the driver's window	Fuse labels	
automatically43	Symbols on the fuse label	
Electromagnetic compatibility143	Fuses	
Emergency equipment85	1 4000	07
Engine compartment overview		

Fuse specification chart	Interior mirror
Gauges	Jump starting See: Using booster cables104 K Keys and remote controls23
Handbrake See: Parking brake	Lighting control. 35 Main and dipped beam. 35 Lighting. 35 Load apportioning valve (LAV) plate. 113 Load carriers 81 See: Roof racks and load carriers. 81 Load carrying. 81 General information. 81 Locking and unlocking. 25 Central locking. 25 Double locking the doors with the key. 26 Locking and unlocking confirmation. 25 Locking and unlocking the doors from inside. 26 Locking and unlocking the doors with the key. 25 Locking and unlocking the doors with the remote control. 26
Ignition switch 71 Ignition switch positions 71 Immobiliser 29 See: Engine immobiliser 29 Information displays 50 Inspecting safety system 86 Seat belts 86 Instruments 46 Interior lamps 37 Reading lamps 38	Opening the doors

Manual climate control52	Q
Air conditioning53	_•
Air distribution control52	Quick start6
Blower52	Adjusting the steering wheel10
Defrosting and demisting the	Direction indicators10
windscreen53	Engine idle speed after starting11
Rapid heating of vehicle interior53	Instrument panel overview6
Recirculated air52	Locking and unlocking the doors with the
Temperature control52	key9
Ventilation53	Locking and unlocking the doors with the
Manual transmission77	remote control9
Selecting reverse gear77	Setting the clock10
Map pockets69	Windscreen defrosting or demisting11
Message centre	*** add don't don't don't g or don't lotting
See: Information displays50	R
Mirrors	1 (
See: Heated windows and mirrors51	Rear fog lamps35
See: Windows and mirrors43	Rear quarter windows45
COO. VVII IGOVO GI IG TTIIITOTO	Rear seats62
N	Folding a single seatback forwards62
1 N	Folding the entire seat forwards63
Navigation system commands140	
Travigation system commands140	Returning the seat to the upright
\cap	position64
\circ	Rear window wiper and washers33
One was the state of the state	Intermittent wipe33
Occupant protection19	Washer33
Principle of operation19	Refuelling75
Oil check	Remote control battery
See: Engine oil check97	See: Changing the remote control
Opening and closing the bonnet93	_ battery23
Closing the bonnet94	Remote control programming
Opening the bonnet93	See: Programming the remote control23
П	Repairing minor paint damage103
٢	Roof racks and load carriers81
	Roof rack81
Parking aid80	Running-in84
Principle of operation80	Brakes and clutch84
Parking aid	Engine84
See: Using the parking aid80	Tyres84
Parking brake78	
Applying the parking brake78	S
Parking on a hill78	
Releasing the parking brake78	Safety precautions74
Parts and accessories5	Seat back trays70
Power steering fluid check99	Seat belt height adjustment21
Topping up99	Front seat belt21
Programming the remote control23	Rear seat belt21
	Seats58

Citting in the correct position 59	Social lains the telephone	
Sitting in the correct position58 Snow chains	See: Using the telephone Towing a trailer	
See: Using snow chains110	Steep gradients	
Starter switch	Towing points	
See: Ignition switch71	Front towing eye	
Starting a diesel engine72	Rear towing eye	
Cold or hot engine72	Tourneo Connect	
Starting a petrol engine71	Transit Connect	
Cold or hot engine71	Towing the vehicle on four wheels	
Engine idle speed after starting72	All vehicles	
Flooded engine72	Vehicles with automatic transmission	
Starting the engine71	Towing	
General information71	Traction control	
Status after a collision86	Principle of operation	
Steering wheel31	Traction control	
Storage compartments68	See: Using traction control	79
Door bins69	Transmission	
Front storage tray68	Trip computer	
Instrument panel storage69	Odometer	
Overhead storage compartment68	Tripmeter	
Seat storage69	Type approvals141	
Sun visor straps69	Engine immobiliser	
Switching off the engine73	FCC/INDUSTRY CANADA NOTICE	143
Vehicles with a turbocharger73	Remote control	141
Symbols glossary5	RX-42 - declaration of conformity	143
Symbols in this handbook5	Tyre care	110
Symbols on your vehicle5	Tyre pressure	110
—	Tyre pressures	
	See:	
	Tyres	
Technical specifications114	See: Wheels and tyres	105
Technical specifications114	1 1	
Telephone commands136	U	
Create a phonebook136		
Main settings140	Using booster cables	104
Phone136	To connect the booster cables	
Phone functions138	To start the engine	
Telephone controls122	Using seat belts during pregnancy	21
Remote control122	Using snow chains	
Telephone setup120	Using the parking aid	80
Bond another Bluetooth phone121		
Making a phone an active phone121		
Phonebook120		
Phonebook categories120		
Telephone120		
General information120		

Telephone

See: Using the telephone.....

Using the telephone Changing the active phone Debonding a bonded phone Debonding a bonded phone - So	124, 126 124, 126 ony
radio	
Making a call	
Muting the microphone	
Receiving an incoming call	123, 125
Receiving a second incoming	
call	123, 125
Using traction control	
Using voice control	127
Name tag	
System operation	
Using winter tyres	110
V	
Vehicle battery	104
Vehicle care	102
Vehicle identification number (\	/IN)113
Vehicle identification plate	
Vehicle identification	113
Vehicle recovery	
Ventilation	
See: Climate control	51
Vents	
See: Air vents	51
VIN	
See: Vehicle identification number	
(VIN)	113
Voice control	32, 127
Principle of operation	

W

Narning lamps and indicators	47
ABS warning lamp	47
Airbag warning lamp	47
Brake system warning lamp	
Direction indicator	
Engine warning lamp	
Ignition warning lamp	
Low fuel level warning lamp	
Main beam indicator	
Multi-function warning lamp	
Oil pressure warning lamp	
Service interval indicator	
Shift indicator	49
Traction control (BTCS) indicator	
Water trap warning lamp	49
Narning triangle	
Nasher fluid check	99
<i>N</i> ashers	
See: Wipers and washers	33
<i>N</i> ashing	
See: Cleaning the exterior	102
Wheels and tyres	
General information	
Technical specifications	
Nindows and mirrors	43
Nindscreen washers	
Nindscreen wipers	33
Ninter tyres ·	
See: Using winter tyres	110
Nipers and washers	



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