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ABOUT THIS MANUAL

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



WARNING: Always drive with due care and attention when using and operating the controls and features on your vehicle.

Note: This manual describes a range of product features and options, sometimes before they are generally available. Therefore, you may find options in this manual that are not found on your vehicle.

Note: Some of the illustrations in this manual may be used for different models, so they may appear different than your vehicle.. However, the essential information in the illustrations is always correct.


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

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

Protecting the Environment


















You must play your part in protecting the environment. Correct vehicle usage and the authorized disposal of waste, cleaning and lubrication materials are significant steps toward this aim.

SYMBOL GLOSSARY

 **WARNING:** You risk death or serious injury to yourself and others if you do not follow the instruction highlighted by the warning symbol.

These are some of the symbols you may see on your vehicle.

Symbol	Description	Symbol	Description	Symbol	Description
	Safety alert		See Owner's Manual		Anti-lock braking system
	Avoid smoking, flames, or sparks		Battery		Battery acid
	Brake fluid – non petroleum base		Brake system		Cabin air filter
	Check fuel cap		Child Safety Door Lock and Unlock		Child seat lower anchor
	Child seat tether anchor		Cruise control		Do not open when hot
	Engine air filter		Engine coolant		Engine coolant temperature
	Engine oil		Explosive gas		Fan warning
	Fasten safety belt		Front airbag		Front fog lamps
	Fuel pump reset		Fuse compartment		Hazard warning flasher

Symbol	Description	Symbol	Description	Symbol	Description
	Heated rear window		Interior luggage compartment release		Jack
	Lighting control		Low tire pressure warning		Maintain correct fluid level
	Panic alarm		Parking aid system		Parking brake system
	Power steering fluid		Power windows front and rear		Power window lockout
	Service engine soon		Side airbag		Stability control
	Windshield defrost and demist		Windshield washer and wiper		

DATA RECORDING

Service Data Recording

Service data recorders in your vehicle are capable of collecting and storing diagnostic information about your vehicle. This potentially includes information about the performance or status of various systems and modules in the vehicle, such as engine, throttle, steering or brake systems. In order to properly diagnose and service your vehicle, Ford Motor Company, Ford of Canada, and service and repair facilities may access or share among them vehicle diagnostic information received through a direct connection to your vehicle when diagnosing or servicing your vehicle. For U.S. only (if equipped), if you choose to use the SYNC® Vehicle Health Report, you consent that certain diagnostic information may also be accessed electronically by Ford Motor Company and Ford authorized service facilities, and that the diagnostic information may be used for any purpose. See your SYNC® supplement for more information.

Event Data Recording

This vehicle is equipped with an event data recorder (EDR). The main purpose of an EDR is to record, in certain crash or near crash-like situations, such as an airbag deployment or hitting a road obstacle; this data will assist in understanding how a vehicle's systems performed. The EDR is designed to record data related to vehicle dynamics and safety systems for a short period of time, typically 30 seconds or less. The EDR in this vehicle is designed to record such data as:

- How various systems in your vehicle were operating;
- Whether or not the driver and passenger safety belts were buckled/fastened;
- How far (if at all) the driver was depressing the accelerator and/or the brake pedal; and
- How fast the vehicle was travelling; and
- Where the driver was positioning the steering wheel.

This data can help provide a better understanding of the circumstances in which crashes and injuries occur.

Note: EDR data is recorded by your vehicle only if a non-trivial crash situation occurs; no data is recorded by the EDR under normal driving conditions and no personal data or information (e.g., name, gender, age, and crash location) is recorded (see limitations regarding 911 Assist and Traffic, directions and Information privacy below). However, parties, such as law enforcement, could combine the EDR data with the type of personally identifying data routinely acquired during a crash investigation.

To read data recorded by an EDR, special equipment is required, and access to the vehicle or the EDR is needed. In addition to the vehicle manufacturer, other parties, such as law enforcement, that have such special equipment, can read the information if they have access to the vehicle or the EDR. Ford Motor Company and Ford of Canada do not access event data recorder information without obtaining consent, unless pursuant to court order or where required by law enforcement, other government authorities or other third parties acting with lawful authority. Other parties may seek to access the information independently of Ford Motor Company and Ford of Canada.

Note: Including to the extent that any law pertaining to Event Data Recorders applies to SYNC® or its features, please note the following: Once 911 Assist (if equipped) is enabled (set ON), 911 Assist may, through any paired and connected cell phone, disclose to emergency services that the vehicle has been in a crash involving the deployment of an airbag or, in certain vehicles, the activation of the fuel pump shut-off. Certain versions or updates to 911 Assist may also be capable of being used to electronically or verbally provide to 911 operators the vehicle location (such as latitude and longitude), and/or other details about the vehicle or crash or personal information about the occupants to assist 911 operators to provide the most appropriate emergency services. If you do not want to disclose this information, do not activate the 911 Assist feature. See your SYNC® chapter for more information.

Additionally, when you connect to Traffic, Directions and Information (if equipped, U.S. only), the service uses GPS technology and advanced vehicle sensors to collect the vehicle's current location, travel direction, and speed ("vehicle travel information"), only to help provide you with the directions, traffic reports, or business searches that you request. If you do not want Ford or its vendors to receive this information, do not activate the service. Ford Motor Company and the vendors it uses to provide you with this information do not store your vehicle travel information. For more information, see Traffic, Directions and Information, Terms and Conditions. See your SYNC® supplement for more information.

CALIFORNIA PROPOSITION 65



WARNING: Some constituents of engine exhaust, certain vehicle components, certain fluids contained in vehicles and certain products of component wear contain or emit chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

PERCHLORATE MATERIAL

Note: Certain components in your vehicle such as airbag modules, safety belt pretensioners, and remote control batteries may contain perchlorate material. Special handling may apply for service or vehicle end of life disposal. See www.dtsc.ca.gov/hazardouswaste/perchlorate for more information.

FORD CREDIT (U.S. ONLY)

Ford Credit offers a full range of financing and lease plans to help you acquire your vehicle. If you have financed or leased your vehicle through Ford Credit, thank you for your business.

For your convenience we offer a number of ways to contact us, as well as help manage your account.

Phone: 1-800-727-7000

For more information regarding Ford Credit, as well as access Account Manager, please go to www.fordcredit.com.

REPLACEMENT PARTS RECOMMENDATION

Your vehicle has been built to the highest standards using quality parts. We recommend that you demand the use of genuine Ford and Motorcraft parts whenever your vehicle requires scheduled maintenance or repair. You can clearly identify genuine Ford and Motorcraft parts by looking for the Ford, FoMoCo or Motorcraft branding on the parts or their packaging.

Scheduled Maintenance and Mechanical Repairs

One of the best ways for you to make sure that your vehicle provides years of service is to have it maintained in line with our recommendations using parts that conform to the specifications detailed in this Owner's Manual. Genuine Ford and Motorcraft parts meet or exceed these specifications.

Collision Repairs

We hope that you never experience a collision but, accidents do happen. Genuine Ford replacement collision parts meet our stringent requirements for fit, finish, structural integrity, corrosion protection and dent resistance. During vehicle development we validate these parts deliver the intended level of protection as a whole system. A great way to know for sure you are getting this level of protection is to use genuine Ford replacement collision parts.

Warranty on Replacement Parts

Genuine Ford and Motorcraft replacement parts are the only replacement parts that benefit from a Ford Warranty. Damage caused to your vehicle as a result of the failure of non-Ford parts may not be covered by the Ford Warranty. For additional information, refer to the terms and conditions of the Ford Warranty.

SPECIAL NOTICES**New Vehicle Limited Warranty**

For a detailed description of what is covered and what is not covered by your vehicle's New Vehicle Limited Warranty, refer to the *Warranty Manual* that is provided to you along with your Owner's Manual.

Special Instructions

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



WARNING: Please read the *Supplementary Restraints System* chapter. Failure to follow the specific warnings and instructions could result in personal injury.



WARNING: Front seat mounted rear-facing child or infant seats should **NEVER** be placed in front of an active passenger airbag.

MOBILE COMMUNICATIONS EQUIPMENT

Using mobile communications equipment is becoming increasingly important in the conduct of business and personal affairs. However, you must not compromise your own or others' safety when using such equipment. Mobile communications can enhance personal safety and security when appropriately used, particularly in emergency situations. Safety must be paramount when using mobile communications equipment to avoid negating these benefits.

Mobile communication equipment includes, but is not limited to, cellular phones, pagers, portable email devices, text messaging devices and portable two-way radios.



WARNING: Driving while distracted can result in loss of vehicle control, accident and injury. Ford strongly recommends that you use extreme caution when using any device or feature that may take your focus off the road. Your primary responsibility is the safe operation of your vehicle. We recommend against the use of any handheld device while driving, encourage the use of voice operated systems when possible and that you become aware of applicable state and local laws that may affect use of electronic devices while driving.

**EXPORT UNIQUE (NON-UNITED STATES/CANADA) VEHICLE
SPECIFIC INFORMATION**

For your particular global region, your vehicle may be equipped with features and options that are different from the features and options that are described in this Owner's Manual. A market unique supplement may be supplied that complements this book. By referring to the market unique supplement, if provided, you can properly identify those features, recommendations and specifications that are unique to your vehicle. This Owner's Manual is written primarily for the U.S. and Canadian Markets. Features or equipment listed as standard may be different on units built for Export. **Refer to this Owner's Manual for all other required information and warnings.**

GENERAL INFORMATION

See the following sections for directions on how to properly use safety restraints for children.



WARNING: Always make sure your child is secured properly in a device that is appropriate for their height, age and weight. Child safety restraints must be purchased separately from the vehicle. Failure to follow these instructions and guidelines may result in an increased risk of serious injury or death to your child.



WARNING: All children are shaped differently. The recommendations for safety restraints are based on probable child height, age and weight thresholds from NHTSA and other safety organizations, or are the minimum requirements of law. Ford recommends checking with a NHTSA Certified Child Passenger Safety Technician (CPST) and consult your pediatrician to make sure your child seat is appropriate for your child, and is compatible with and properly installed in the vehicle. To locate a child seat fitting station and CPST, contact the NHTSA toll free at 1-888-327-4236 or on the internet at <http://www.nhtsa.dot.gov>. In Canada, check with your local St. John Ambulance office for referral to a CPST or for further information, contact your provincial ministry of transportation, your local St. John Ambulance office at <http://www.sfa.ca>, or Transport Canada at 1-800-333-0371 (<http://www.tc.gc.ca>). Failure to properly restrain children in safety seats made especially for their height, age, and weight may result in an increased risk of serious injury or death to your child.

Recommendations for Safety Restraints for Children		
	Child size, height, weight, or age	Recommended restraint type
Infants or toddlers	Children weighing 40 lb (18 kg) or less (generally age four or younger).	Use a child safety seat (sometimes called an infant carrier, convertible seat, or toddler seat).
Small children	Children who have outgrown or no longer properly fit in a child safety seat (generally children who are less than 4 feet 9 inches (1.45 meters) tall, are greater than age four (4) and less than age twelve (12), and between 40 lb (18 kg) and 80 lb (36 kg) and upward to 100 lb (45 kg) if recommended by your child restraint manufacturer).	Use a belt-positioning booster seat.
Larger children	Children who have outgrown or no longer properly fit in a belt-positioning booster seat (generally children who are at least 4 feet 9 inches (1.45 meters) tall or greater than 80 lb (36 kg) or 100 lb (45 kg) if recommended by child restraint manufacturer).	Use a vehicle safety belt having the lap belt snug and low across the hips, shoulder belt centered across the shoulder and chest, and seatback upright.

- You are required by law to properly use safety seats for infants and toddlers in the U.S. and Canada.
- Many states and provinces require that small children use approved booster seats until they reach age eight, a height of 4 ft 9 in. (1.45 meters) tall, or 80 lb (36 kg). Check your local and state or provincial laws for specific requirements regarding the safety of children in your vehicle.
- When possible, always properly restrain children twelve (12) years of age and under in a rear seating position of your vehicle. Accident statistics suggest that children are safer when properly restrained in the rear seating positions than in a front seating position.

CHILD SEATS

Use a child safety seat (sometimes called an infant carrier, convertible seat, or toddler seat) for Infants, toddlers or children weighing 40 lb (18 kg) or less (generally age four or younger)

CHILD SEAT POSITIONING

WARNING: Airbags can kill or injure a child in a child seat.

NEVER place a rear-facing child seat in front of an active airbag. If you must use a forward-facing child seat in the front seat, move the vehicle seat all the way back. When possible, all children age 12 and under should be properly restrained in a rear seating position. If all children cannot be seated and restrained properly in a rear seating position, properly restrain the largest child in the front seat.



WARNING: Always carefully follow the instructions and warnings provided by the manufacturer of any child restraint to determine if the restraint device is appropriate for your child's size, height, weight, or age. Follow the child restraint manufacturer's instructions and warnings provided for installation and use in conjunction with the instructions and warnings provided by the vehicle manufacturer. A safety seat that is improperly installed or utilized, is inappropriate for your child's height, age, or weight or does not properly fit the child may increase the risk of serious injury or death.



WARNING: Never let a passenger hold a child on his or her lap while the vehicle is moving. The passenger cannot protect the child from injury in a collision, which may result in serious injury or death.



WARNING: Never use pillows, books, or towels to boost a child. They can slide around and increase the likelihood of injury or death in a collision.



WARNING: Always restrain an unoccupied child seat or booster seat. These objects may become projectiles in a collision or sudden stop, which may increase the risk of serious injury.



WARNING: Never place, or allow a child to place, the shoulder belt under a child's arm or behind the back because it reduces the protection for the upper part of the body and may increase the risk of injury or death in a collision.



WARNING: Do not leave children, unreliable adults, or pets unattended in your vehicle.

Restraint Type	Child Weight	Use any attachment method as indicated below by X				
		LATCH (lower anchors and top tether anchor)	LATCH (lower anchors only)	Safety belt and top tether anchor	Safety belt and LATCH (lower anchors and top tether anchor)	Safety belt only
Rear facing child seat	Up to 48 lb (21 kg)		X			X
Forward facing child seat	Up to 48 lb (21 kg)	X		X	X	
Forward facing child seat	Over 48 lb (21 kg)			X	X	

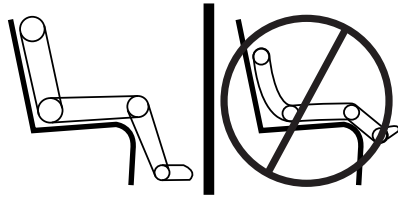
Note: The child seat must rest tightly against the vehicle seat. See the *Seats* chapter for information on head restraints.

BOOSTER SEATS

WARNING: Never place, or allow a child to place, the shoulder belt under a child's arm or behind the back because it reduces the protection for the upper part of the body and may increase the risk of injury or death in a collision.

Use a belt-positioning booster seat for children who have outgrown or no longer properly fit in a child safety seat (generally children who are less than 4 feet 9 inches (1.45 meters) tall, are greater than age four (4) and less than age twelve (12), and between 40 lb (18 kg) and 80 lb (36 kg) and upward to 100 lb (45 kg) if recommended by your child restraint manufacturer). Many state and provincial laws require that children use approved booster seats until they reach age eight, a height of 4 feet 9 inches (1.45 meters) tall, or 80 lb (36 kg).

Booster seats should be used until you can answer YES to ALL of these questions when seated without a booster seat:



- Can the child sit all the way back against the vehicle seat back with knees bent comfortably at the edge of the seat cushion?
- Can the child sit without slouching?

- Does the lap belt rest low across the hips?
- Is the shoulder belt centered on the shoulder and chest?
- Can the child stay seated like this for the whole trip?

Always use booster seats in conjunction with the vehicle lap/shoulder belt.

Types of Booster Seats

- Backless booster seats

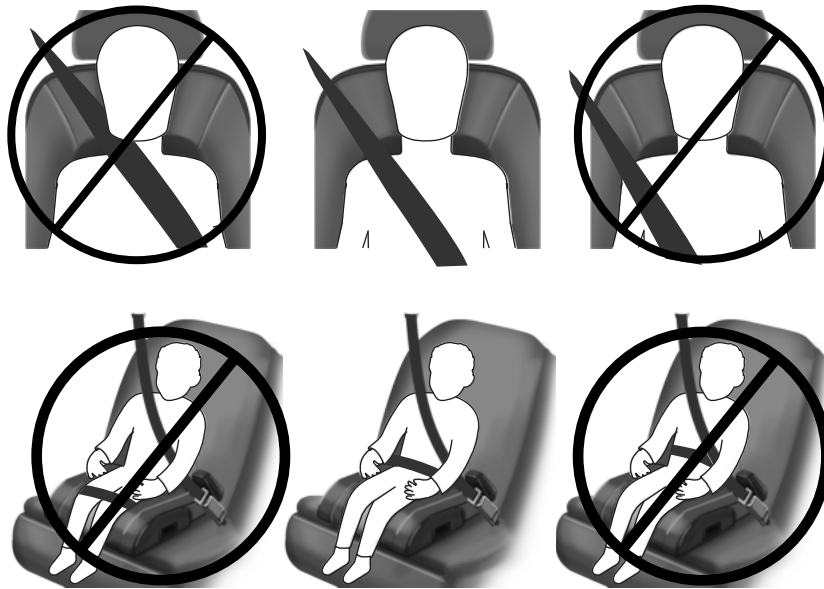
If your backless booster seat has a removable shield, remove the shield. If a vehicle seating position has a low seat back or no head restraint, a backless booster seat may place your child's head (as measured at the tops of the ears) above the top of the seat. In this case, move the backless booster to another seating position with a higher seat back or head restraint and lap/shoulder belts, or consider using a high back booster seat.



- High back booster seats

If, with a backless booster seat, you cannot find a seating position that adequately supports your child's head, a high back booster seat would be a better choice.

Children and booster seats vary in size and shape. Choose a booster that keeps the lap belt low and snug across the hips, never up across the stomach, and lets you adjust the shoulder belt to cross the chest and rest snugly near the center of the shoulder. The following drawings compare the ideal fit (center) to a shoulder belt uncomfortably close to the neck and a shoulder belt that could slip off the shoulder. The drawings also show how the lap belt should be low and snug across the child's hips.



If the booster seat slides on the vehicle seat, placing a rubberized mesh sold as shelf or carpet liner under the booster seat may improve this condition. Do not introduce any item thicker than this under the booster seat. Check with the booster seat manufacturer's instructions.

INSTALLING CHILD SEATS WITH LAP AND SHOULDER BELTS

! **WARNING:** Airbags can kill or injure a child in a child seat. **NEVER** place a rear-facing child seat in front of an active airbag. If you must use a forward-facing child seat in the front seat, move the seat all the way back.

! **WARNING:** Children 12 and under should be properly restrained in the rear seat whenever possible.



WARNING: Depending on where you secure a child restraint, and depending on the child restraint design, you may block access to certain safety belt buckle assemblies and/or LATCH lower anchors, rendering those features potentially unusable. To avoid risk of injury, occupants should only use seating positions where they are able to be properly restrained.

When installing a child safety seat with combination lap/shoulder belts:

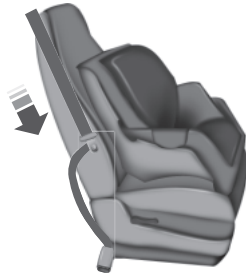
- Use the correct safety belt buckle for that seating position.
- Insert the belt tongue into the proper buckle until you hear a snap and feel it latch. Make sure the tongue is securely fastened in the buckle.
- Keep the buckle release button pointing up and away from the safety seat, with the tongue between the child seat and the release button, to prevent accidental unbuckling.
- Place the vehicle seat back in the upright position.
- Put the safety belt in the automatic locking mode. Refer to Step 5. This vehicle does not require the use of a locking clip.

Perform the following steps when installing the child seat with combination lap/shoulder belts:

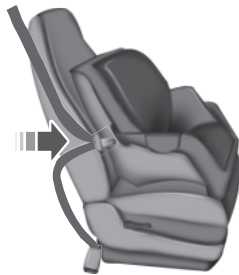
Note: Although the child seat illustrated is a forward facing child seat, the steps are the same for installing a rear facing child seat.



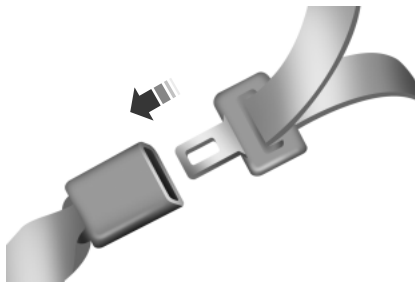
1. Position the child safety seat in a seat with a combination lap and shoulder belt.



2. Pull down on the shoulder belt and then grasp the shoulder belt and lap belt together.



3. While holding the shoulder and lap belt portions together, route the tongue through the child seat according to the child seat manufacturer's instructions. Be sure the belt webbing is not twisted.



4. Insert the belt tongue into the proper buckle (the buckle closest to the direction the tongue is coming from) for that seating position until you hear a snap and feel the latch engage. Make sure the tongue is latched securely by pulling on it.

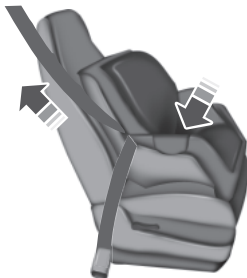


5. To put the retractor in the automatic locking mode, grasp the shoulder portion of the belt and pull downward until all of the belt is pulled out.

Note: The automatic locking mode is available on the front passenger and rear seats. This vehicle does not require the use of a locking clip.

6. Allow the belt to retract to remove slack. The belt will click as it retracts to indicate it is in the automatic locking mode.

7. Try to pull the belt out of the retractor to make sure the retractor is in the automatic locking mode (you should not be able to pull more belt out). If the retractor is not locked, unbuckle the belt and repeat Steps 5 and 6.

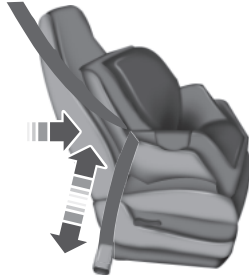


8. Remove remaining slack from the belt. Force the seat down with extra weight, e.g., by pressing down or kneeling on the child restraint while pulling up on the shoulder belt in order to force slack from the belt.

This is necessary to remove the remaining slack that will exist once the additional weight of the child is added to the child restraint. It also helps to achieve the proper snugness of the child seat to the vehicle.

Sometimes, a slight lean towards the buckle will additionally help to remove remaining slack from the belt.

9. Attach the tether strap (if the child seat is equipped). Refer to *Installing child safety seats with tether straps* later in this chapter.



10. Before placing the child in the seat, forcibly move the seat forward and back to make sure the seat is securely held in place.

To check this, grab the seat at the belt path and attempt to move it side to side and forward and back. There should be no more than 1 inch (2.5 cm) of movement for proper installation.

Ford recommends checking with a NHTSA Certified Child Passenger Safety Technician (CPST) to make certain the child restraint is properly installed. In Canada, check with your local St. John Ambulance office for referral to a CPST.

INSTALLING CHILD SAFETY SEATS WITH Lower Anchors AND Tethers FOR Children (LATCH)

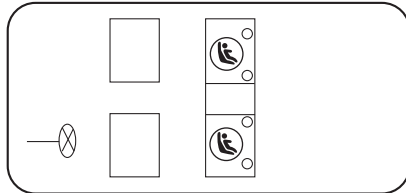
! **WARNING:** Never attach two child safety seats to the same anchor. In a crash, one anchor may not be strong enough to hold two child safety seat attachments and may break, causing serious injury or death.

! **WARNING:** Depending on where you secure a child restraint, and depending on the child restraint design, you may block access to certain safety belt buckle assemblies and/or LATCH lower anchors, rendering those features potentially unusable. To avoid risk of injury, occupants should only use seating positions where they are able to be properly restrained.

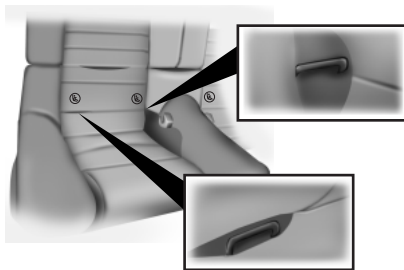
! **WARNING:** The center of the rear seat is NOT designed as a seating position and is not equipped with safety belts. The LATCH anchors were not designed to be used with a child seat in the center position and there is no tether anchor available at the center. Attempted use of the center as a seating position will increase the risk of injury or death in the event of a collision.

The LATCH system is composed of three vehicle anchor points: two (2) lower anchors located where the vehicle seat back and seat cushion meet (called the seat bight) and one (1) top tether anchor located behind that seating position.

LATCH compatible child safety seats have two rigid or webbing mounted attachments that connect to the two lower anchors at the LATCH equipped seating positions in your vehicle. This type of attachment method eliminates the need to use safety belts to attach the child seat, however the safety belt can still be used to attach the child seat. For forward-facing child seats, the top tether strap must also be attached to the proper top tether anchor, if a top tether strap has been provided with your child seat.



Your vehicle has LATCH lower anchors for child seat installation at the seating positions marked with the child seat symbol.



The LATCH anchors are located at the rear section of the rear seat between the cushion and seatback below the symbols as shown. Follow the child seat manufacturer's instructions to properly install a child seat with LATCH attachments.

Follow the instructions on attaching child safety seats with tether straps. Refer to *Installing child safety seats with tether straps* later in this chapter.

Attach LATCH lower attachments of the child seat only to the anchors shown.

Combining Safety Belt and LATCH Lower Anchors for Attaching Child Safety Seats

When used in combination, either the safety belt or the LATCH lower anchors may be attached first, provided a proper installation is achieved. Attach the tether strap afterward, if included with the child seat.

INSTALLING CHILD SAFETY SEATS WITH TETHER STRAPS

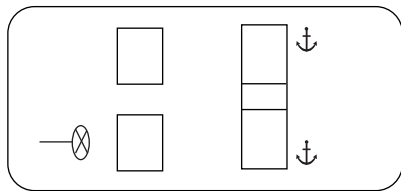


Many forward-facing child safety seats include a tether strap which extends from the back of the child safety seat and hooks to an anchoring point called the top tether anchor. Tether straps are available as an accessory for many older safety seats.

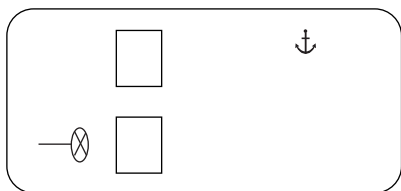
Contact the manufacturer of your child seat for information about ordering a tether strap, or to obtain a longer tether strap if the tether strap on your safety seat does not reach the appropriate top tether anchor in the vehicle.

Once the child safety seat has been installed using either the safety belt, the lower anchors of the LATCH system, or both, you can attach the top tether strap.

The tether strap anchors in your vehicle are in the following positions (shown from top view):



- **Vehicles with rear seats**

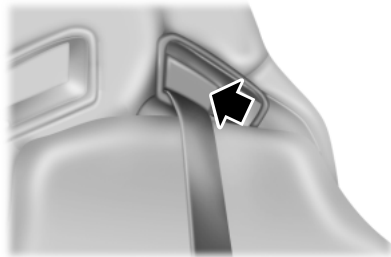


- **Vehicles without rear seats**

Perform the following steps to attach a child safety seat to the tether anchor:

1. Route the tether strap as follows:

- **For coupe with rear seats:** Route the tether strap over the top of the head restraint.



- **For coupe without rear seats:** Route the tether strap through the inboard slot of the front passenger seat back or route the tether strap over the top of the seat. A tether strap extension may be needed to reach the tether anchor.



2. Locate the correct anchor for the selected seating position.

3. Open the tether anchor cover.



4. Clip the tether strap to the anchor as shown.

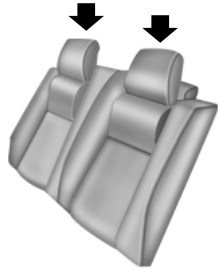
If the tether strap is clipped incorrectly, the child safety seat may not be retained properly in the event of a collision.

5. Tighten the child safety seat tether strap according to the manufacturer's instructions.

If the safety seat is not anchored properly, the risk of a child being injured in a collision greatly increases.

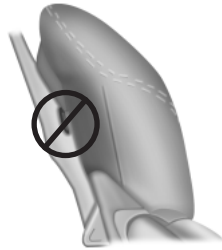
For convertible:

1. Route the child safety seat tether strap over the top of the head restraint.

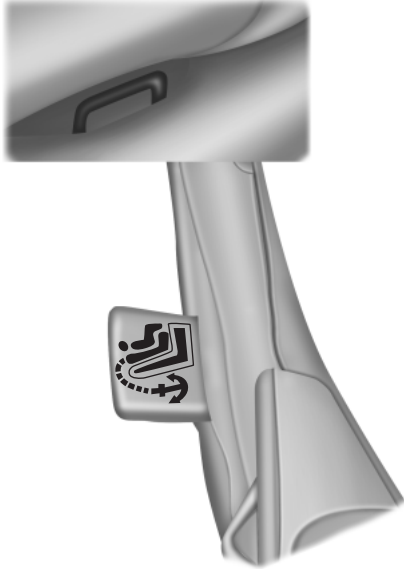


The tether anchors are located rearward of the seatback in the convertible top sling.

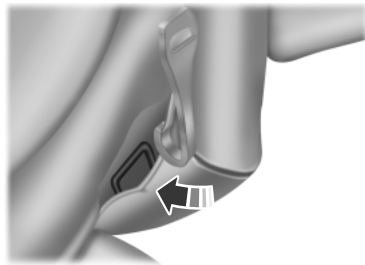
Note: For easier access, attach the tether with the convertible top up.



Note: The attachments for the convertible boot located on the back of the head restraints are not tether anchors.



2. Access tether anchors located behind the seatback under the vinyl tag marked with the child tether anchor symbol.



3. Clip the tether strap to the anchor as shown.

If the tether strap is clipped incorrectly, the child safety seat may not be retained properly in the event of a collision.

4. Tighten the child safety seat tether strap according to the manufacturer's instructions.

If the safety seat is not anchored properly, the risk of a child being injured in a collision greatly increases.

If your child restraint system is equipped with a tether strap, and the child restraint manufacturer recommends its use, Ford also recommends its use.

PRINCIPLES OF OPERATION



WARNING: Always drive and ride with your seatback upright and the lap belt snug and low across the hips.



WARNING: To reduce the risk of injury, make sure children sit where they can be properly restrained.



WARNING: Never let a passenger hold a child on his or her lap while the vehicle is moving. The passenger cannot protect the child from injury in a collision.



WARNING: All occupants of the vehicle, including the driver, should always properly wear their safety belts, even when an airbag supplemental restraint system (SRS) is provided.



WARNING: It is extremely dangerous to ride in a cargo area, inside or outside of a vehicle. In a collision, people riding in these areas are more likely to be seriously injured or killed. Do not allow people to ride in any area of your vehicle that is not equipped with seats and safety belts. Be sure everyone in your vehicle is in a seat and using a safety belt properly.



WARNING: In a rollover crash, an unbelted person is significantly more likely to die than a person wearing a safety belt.



WARNING: Each seating position in your vehicle has a specific safety belt assembly which is made up of one buckle and one tongue that are designed to be used as a pair. 1) Use the shoulder belt on the outside shoulder only. Never wear the shoulder belt under the arm. 2) Never swing the safety belt around your neck over the inside shoulder. 3) Never use a single belt for more than one person.



WARNING: When possible, all children 12 years old and under should be properly restrained in a rear seating position.



WARNING: Safety belts and seats can become hot in a vehicle that has been closed up in sunny weather; they could burn a small child. Check seat covers and buckles before you place a child anywhere near them.





WARNING: Front and rear seat occupants, including pregnant women, should wear safety belts for optimum protection in an accident.



WARNING: The center of the rear seat is NOT designed as a seating position and is not equipped with safety belts. The LATCH anchors were not designed to be used with a child seat in the center position and there is no tether anchor available at the center. Attempted use of the center as a seating position will increase the risk of injury or death in the event of a collision.

All seating positions in this vehicle have lap and shoulder safety belts. All occupants of the vehicle should always properly wear their safety belts, even when an airbag supplemental restraint system is provided.

The safety belt system consists of:

- Lap and shoulder safety belts.
- Shoulder safety belt with automatic locking mode, (except driver safety belt).
- Retractor pretensioner at the front outboard seating positions.
- Belt tension sensor at the front outboard passenger seating position.
-  • Safety belt warning light and chime. Refer to *Safety Belt Warning Light and Indicator Chime* later in this chapter.
-  • Crash sensors and monitoring system with readiness indicator. Refer to *Crash Sensors and Airbag Indicator* in the *Supplemental Restraint System* chapter.

The safety belt pretensioners are designed to activate in frontal, near-frontal and side collisions. The safety belt pretensioners on the retractor and anchor at the front seating positions are designed to tighten the safety belts firmly against the occupant's body when activated. This helps increase the effectiveness of the safety belts. In frontal collisions, the safety belt pretensioners can be activated alone or, if the collision is of sufficient severity, together with the front airbags.

FASTENING THE SAFETY BELTS

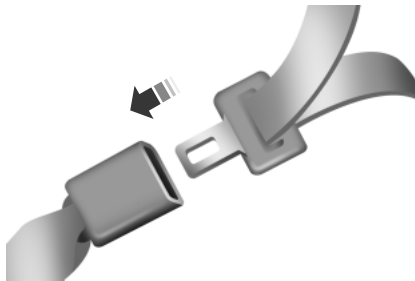
The front outboard and rear safety restraints in the vehicle are combination lap and shoulder belts.

The presenter arm (available on the coupe only) is intended to improve access to the safety belt and to allow access to the rear seat.

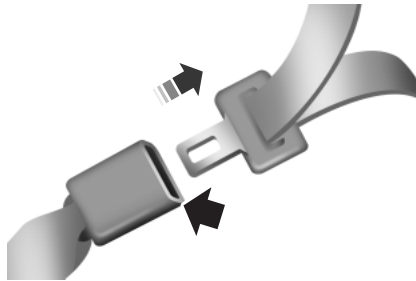


Rotate the presenter arm toward the front of the vehicle until it locks into place. This allows easier access to the front safety belt for the front seat occupant.

To access the second row seats, rotate the arm back to its original position against the trim panel.



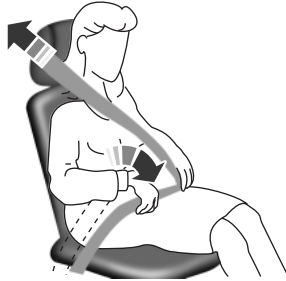
1. Insert the belt tongue into the proper buckle (the buckle closest to the direction the tongue is coming from) until you hear a snap and feel it latch. Make sure the tongue is securely fastened in the buckle.



2. To unfasten, press the release button and remove the tongue from the buckle.

Restraint of Pregnant Women

! **WARNING:** Always ride and drive with your seatback upright and the safety belt properly fastened. The lap portion of the safety belt should fit snug and be positioned low across the hips. The shoulder portion of the safety belt should be positioned across the chest. Pregnant women should also follow this practice. See the following figure.



Pregnant women should always wear their safety belt. The lap belt portion of a combination lap and shoulder belt should be positioned low across the hips below the belly and worn as tight as comfort will allow. The shoulder belt should be positioned to cross the middle of the shoulder and the center of the chest.

Safety Belt Locking Modes

! **WARNING:** After any vehicle collision, the safety belt system at all passenger seating positions must be checked by an authorized dealer to verify that the automatic locking retractor feature for child seats is still functioning properly. In addition, all safety belts should be checked for proper function.

! **WARNING: BELT AND RETRACTOR ASSEMBLY MUST BE REPLACED** if the safety belt assembly automatic locking retractor feature or any other safety belt function is not operating properly when checked by an authorized dealer. Failure to replace the belt and retractor assembly could increase the risk of injury in collisions.

All safety restraints in the vehicle are combination lap and shoulder belts. The driver safety belt has the first type of locking mode, and the front outboard passenger and rear seat safety belts have both types of locking modes described as follows:

Vehicle sensitive mode

This is the normal retractor mode, which allows free shoulder belt length adjustment to your movements and locking in response to vehicle movement. For example, if the driver brakes suddenly or turns a corner sharply, or the vehicle receives an impact of approximately 5 mph (8 km/h) or more, the combination safety belts will lock to help reduce forward movement of the driver and passengers.

In addition, the retractor is designed to lock if the webbing is pulled out too quickly. If this occurs, let the belt retract slightly and pull webbing out again in a slow and controlled manner.

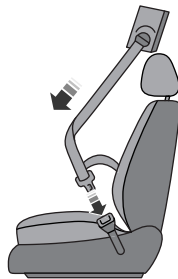
Automatic locking mode

In this mode, the shoulder belt is automatically pre-locked. The belt will still retract to remove any slack in the shoulder belt. The automatic locking mode is not available on the driver safety belt.

When to use the automatic locking mode

This mode should be used any time a child safety seat, except a booster, is installed in passenger front or rear seating positions. Children 12 years old and under should be properly restrained in a rear seating position whenever possible. Refer to the *Child Safety* chapter.

How to use the automatic locking mode



1. Buckle the combination lap and shoulder belt.
2. Grasp the shoulder portion and pull downward until the entire belt is pulled out.

Allow the belt to retract. As the belt retracts, you will hear a clicking sound. This indicates the safety belt is now in the automatic locking mode.

How to disengage the automatic locking mode

Disconnect the combination lap/shoulder belt and allow it to retract completely to disengage the automatic locking mode and activate the vehicle sensitive (emergency) locking mode.

Safety Belt Extension Assembly

WARNING: Do not use extensions to change the fit of the shoulder belt across the torso.

If the safety belt is too short when fully extended, a safety belt extension assembly can be obtained from an authorized dealer.

Use only extensions manufactured by the same supplier as the safety belt. Manufacturer identification is located at the end of the webbing on the label. Also, use the safety belt extension only if the safety belt is too short for you when fully extended.

SAFETY BELT WARNING LIGHT AND INDICATOR CHIME

This lamp illuminates and an audible warning will sound if the driver's safety belt has not been fastened when the vehicle's ignition is turned on.

Conditions of operation

If...	Then...
The driver's safety belt is not buckled before the ignition switch is turned to the on position...	The safety belt warning light illuminates 1-2 minutes and the warning chime sounds 4-8 seconds.
The driver's safety belt is buckled while the indicator light is illuminated and the warning chime is sounding...	The safety belt warning light and warning chime turn off.
The driver's safety belt is buckled before the ignition switch is turned to the on position...	The safety belt warning light and indicator chime remain off.

SAFETY BELT-MINDER®

This feature supplements the safety belt warning function by providing additional reminders by intermittently sounding a chime and illuminating the safety belt warning light when the driver's or front passenger's seat is occupied and the safety belt is unbuckled.

The system uses information from the front passenger sensing system to determine if a front seat passenger is present and therefore potentially in need of a warning. To avoid activating the Belt-Minder® feature for objects placed in the front passenger seat, warnings will only be given to large front seat occupants as determined by the front passenger sensing system.

If the Belt-Minder® warnings have expired (warnings for approximately five minutes) for one occupant (driver or front passenger), the other occupant can still activate the Belt-Minder® feature.

If...	Then...
The driver's and front passenger's safety belts are buckled before the ignition switch is turned to the on position or less than 1-2 minutes have elapsed since the ignition switch has been turned to on...	The Belt-Minder® feature will not activate.
The driver's or front passenger's safety belt is not buckled when the vehicle has reached at least 6 mph (9.7 km/h) and 1-2 minutes have elapsed since the ignition switch has been turned to on...	The Belt-Minder® feature is activated - the safety belt warning light illuminates and the warning chime sounds for six seconds every 25 seconds, repeating for approximately five minutes or until the safety belts are buckled.
The driver's or front passenger's safety belt becomes unbuckled for approximately one minute while the vehicle is traveling at least 6 mph (9.7 km/h) and more than 1-2 minutes have elapsed since the ignition switch has been turned to on...	The Belt-Minder® feature is activated - the safety belt warning light illuminates and the warning chime sounds for six seconds every 25 seconds, repeating for approximately five minutes or until the safety belts are buckled.

Deactivating and Activating the Belt-Minder® Feature

WARNING: While the design allows you to deactivate your Belt-Minder®, this system is designed to improve your chances of being safely belted and surviving an accident. We recommend you leave the Belt-Minder® system activated for yourself and others who may use the vehicle. To reduce the risk of injury, do not deactivate or activate the Belt-Minder® feature while driving the vehicle.

Note: The driver and front passenger Belt-Minder® are deactivated and activated independently. When deactivating or activating one seating position, do not buckle the other position as this will terminate the process.

Note: The driver and front passenger Belt-Minder® features must be disabled and enabled separately. Both cannot be disabled or enabled during the same key cycle.

Note: If you are using MyKey®, the Belt-Minder® cannot be disabled. Also, if the Belt-Minder® has been previously disabled, it will be re-enabled during the use of MyKey®. Refer to the *MyKey®* chapter.

Read Steps 1 - 4 thoroughly before proceeding with the deactivation or activation programming procedure.

The driver and front passenger Belt-Minder® features can be deactivated or activated by performing the following procedure:

Before following the procedure, make sure that:

- The parking brake is set
 - The gearshift is in position P (automatic transmission)
 - The gearshift is in neutral (manual transmission)
 - The ignition is on
 - The driver and front passenger safety belts are unbuckled
1. Turn the ignition on. DO NOT START THE ENGINE.
 2. Wait until the safety belt warning light turns off (approximately one minute).
- Step 3 must be completed within 30 seconds after the safety belt warning light turns off.

3. For the seating position being disabled, buckle then unbuckle the safety belt three times at a moderate speed, ending in the unbuckled state. Step 3 must be completed within 30 seconds after the safety belt warning light turns off.

- After Step 3, the restraint system warning light (airbag light) will be turned on for three seconds.

4. Within approximately seven seconds of the light turning off, buckle then unbuckle the safety belt.

- This will disable the Belt-Minder® feature for that seating position if it is currently enabled. As confirmation, the restraint system warning light will flash four times per second for three seconds.
- This will enable the Belt-Minder® feature for that seating position if it is currently disabled. As confirmation, the restraint system warning light will flash four times per second for three seconds, followed by three seconds with the light off, then followed by the restraint system warning light flashing four times per second for three seconds again.

CHILD RESTRAINT AND SAFETY BELT MAINTENANCE

Inspect the vehicle safety belts and child safety seat systems periodically to make sure they work properly and are not damaged. Inspect the vehicle and child seat safety belts to make sure there are no nicks, tears or cuts. Replace if necessary. All vehicle safety belt assemblies, including retractors, buckles, front safety belt buckle assemblies, buckle support assemblies (slide bar-if equipped), shoulder belt height adjusters (if equipped), shoulder belt guide on seatback (if equipped), child safety seat LATCH and tether anchors, and attaching hardware, should be inspected after a collision. Read the child restraint manufacturer's instructions for additional inspection and maintenance information specific to the child restraint. Ford Motor Company recommends that all safety belt assemblies in use in vehicles involved in a collision be replaced. However, if the collision was minor and an authorized dealer finds that the belts do not show damage and continue to operate properly, they do not need to be replaced. Safety belt assemblies not in use during a collision should also be inspected and replaced if either damage or improper operation is noted.

For proper care of soiled safety belts, refer to *Cleaning the Interior* in the *Vehicle Care* chapter.

PERSONAL SAFETY SYSTEM™

The Personal Safety System provides an improved overall level of frontal crash protection to front seat occupants and is designed to help further reduce the risk of airbag-related injuries. The system is able to analyze different occupant conditions and crash severity before activating the appropriate safety devices to help better protect a range of occupants in a variety of frontal crash situations.


Your vehicle's Personal Safety System consists of:


- Driver and passenger dual-stage airbag supplemental restraints.
- Front outboard safety belts with pretensioners, energy management retractors (first row only), and safety belt usage sensors.
- Driver's seat position sensor
- Front passenger sensing system
- Passenger airbag off/on indicator lamp
- Front crash severity sensors.
- Restraints Control Module (RCM) with impact and safing sensors.
- Restraint system warning light and backup tone.
- The electrical wiring for the airbags, crash sensor(s), safety belt pretensioners, front safety belt usage sensors, driver seat position sensor, front passenger sensing system, and indicator lights.


How does the Personal Safety System work?


The Personal Safety System can adapt the deployment strategy of your vehicle's safety devices according to crash severity and occupant conditions. A collection of crash and occupant sensors provides information to the Restraints Control Module. During a crash, the Restraints Control Module may activate the safety belt pretensioners and/or either one or both stages of the dual-stage airbag supplemental restraints based on crash severity and occupant conditions.


PRINCIPLES OF OPERATION


 **WARNING:** Airbags DO NOT inflate slowly or gently, and the risk of injury from a deploying airbag is the greatest close to the trim covering the airbag module.


 **WARNING:** All occupants of the vehicle, including the driver, should always properly wear their safety belts, even when an airbag supplemental restraint system is provided.


 **WARNING:** Always transport children 12 years old and under in the back seat and always properly use appropriate child restraints.

 **WARNING:** Never place your arm over the airbag module as a deploying airbag can result in serious arm fractures or other injuries.

 **WARNING:** Airbags can kill or injure a child in a child seat. NEVER place a rear-facing child seat in front of an active airbag. If you must use a forward-facing child seat in the front seat, move the seat all the way back.

 **WARNING:** Do not attempt to service, repair, or modify the airbag supplemental restraint systems or its fuses. Contact your authorized dealer as soon as possible.

 **WARNING:** Several airbag system components get hot after inflation. Do not touch them after inflation.

 **WARNING:** If the airbag has deployed, the airbag will not function again and must be replaced immediately. If the airbag is not replaced, the unrepaired area will increase the risk of injury in a collision.



WARNING: All occupants of the vehicle, including the driver, should always properly wear their safety belts, even when an air bag supplemental restraint system is provided.

The airbags are a supplemental restraint system and are designed to work with the safety belts to help protect the driver and right front passenger from certain upper body injuries. Airbags DO NOT inflate slowly; there is a risk of injury from a deploying airbag.

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

The airbags inflate and deflate rapidly upon activation. After airbag deployment, it is normal to notice a smoke-like, powdery residue or smell the burnt propellant. This may consist of cornstarch, talcum powder (to lubricate the bag) or sodium compounds (e.g., baking soda) that result from the combustion process that inflates the airbag. Small amounts of sodium hydroxide may be present which may irritate the skin and eyes, but none of the residue is toxic. While the system is designed to help reduce serious injuries, contact with a deploying airbag may also cause abrasions or swelling. Temporary hearing loss is also a possibility as a result of the noise associated with a deploying airbag. Because airbags must inflate rapidly and with considerable force, there is the risk of death or serious injuries such as fractures, facial and eye injuries or internal injuries, particularly to occupants who are not properly restrained or are otherwise out of position at the time of airbag deployment. Thus, it is extremely important that occupants be properly restrained as far away from the airbag module as possible while maintaining vehicle control.

Routine maintenance of the airbags is not required.


SOS POST-CRASH ALERT SYSTEM™


The system flashes the turn signal lamps and sounds the horn (intermittently) in the event of a serious impact that deploys an airbag (front, side, side curtain or Safety Canopy®) or the safety belt pretensioners.

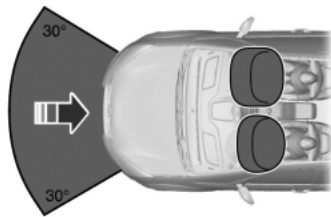
The horn and lamps will turn off when:

- the hazard control button is pressed
- the panic button is pressed on the remote entry transmitter, or
- the vehicle runs out of power.

DRIVER AND PASSENGER AIRBAGS


 **WARNING:** Never place your arm or any objects over an airbag module. Placing your arm over a deploying airbag can result in serious arm fractures or other injuries. Objects placed on or over the airbag inflation area may cause those objects to be propelled by the airbag into your face and torso causing serious injury.

 **WARNING:** Airbags can kill or injure a child in a child seat. Never place a rear-facing child seat in front of an active airbag. If you must use a forward-facing child seat in the front seat, move the seat all the way back.




The driver and front passenger airbags will deploy during significant frontal and near frontal collisions.

The driver and passenger front airbag system consists of:

- Driver and passenger airbag modules
-  • Crash sensors and monitoring system with readiness indicator. Refer to *Crash Sensors and Airbag Indicator* later in this chapter.
- Front passenger sensing system.

Proper Driver and Front Passenger Seating Adjustment

 **WARNING:** National Highway Traffic Safety Administration (NHTSA) recommends a minimum distance of at least 10 in. (25 cm) between an occupant's chest and the driver airbag module.

To properly position yourself away from the airbag:

- Move your seat to the rear as far as you can while still reaching the pedals comfortably.

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- Recline the seat slightly (one or two degrees) from the upright position.

After all occupants have adjusted their seats and put on safety belts, it's very important that they continue to sit properly. A properly seated occupant sits upright, leaning against the seat back, and centered on the seat cushion, with their feet comfortably extended on the floor. Sitting improperly can increase the chance of injury in a crash event. For example, if an occupant slouches, lies down, turns sideways, sits forward, leans forward or sideways, or puts one or both feet up, the chance of injury during a crash is greatly increased.

Children and Airbags



WARNING: Airbags can kill or injure a child in a child seat.

NEVER place a rear-facing child seat in front of an active airbag.

If you must use a forward-facing child seat in the front seat, move the seat all the way back.



Children must always be properly restrained. Accident statistics suggest that children are safer when properly restrained in the rear seating positions than in the front seating position. Failure to follow these instructions may increase the risk of injury in a collision.

FRONT PASSENGER SENSING SYSTEM



WARNING: Even with Advanced Restraints Systems, children 12 and under should be properly restrained in a rear seating position.



WARNING: Sitting improperly out of position or with the seat back reclined too far can take off weight from the seat cushion and affect the decision of the front passenger sensing system, resulting in serious injury or death in a crash.

Always sit upright against your seatback, with your feet on the floor.



WARNING: To reduce the risk of possible serious injury:

Do not stow objects in seat back map pocket (if equipped) or hang objects off seat back if a child is in the front passenger seat. Do not place objects underneath the front passenger seat or between the seat and the center console (if equipped). Check the “passenger airbag off” or “pass airbag off” indicator lamp for proper airbag status. Failure to follow these instructions may interfere with the passenger seat sensing system.



WARNING: Any alteration/modification to the front passenger seat may affect the performance of the front passenger sensing system.

This system works with sensors that are part of the front passenger’s seat and safety belt to detect the presence of a properly-seated occupant and determine if the front passenger’s frontal airbag should be enabled (may inflate) or not.



The front passenger sensing system uses a “passenger airbag off” or “pass airbag off” indicator which will illuminate and stay lit to remind you that the front passenger frontal airbag is disabled. The indicator

lamp is located on the front edge of the map lamps.

Note: The indicator lamp will illuminate for a short period of time when the ignition is turned to the on position to confirm it is functional.

When the front passenger seat is not occupied (empty seat) or in the event that the front passenger frontal airbag is enabled (may inflate), the indicator lamp will be unlit.

The front passenger sensing system is designed to disable (will not inflate) the front passenger’s frontal airbag when a rear facing infant seat, a forward-facing child restraint, or a booster seat is detected.

- When the front passenger sensing system disables (will not inflate) the front passenger frontal airbag, the indicator lamp will illuminate and stay lit to remind you that the front passenger frontal airbag is disabled.

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- If the child restraint has been installed and the indicator lamp is not lit, then turn the vehicle off, remove the child restraint from the vehicle and reinstall the restraint following the child restraint manufacturer's instructions.

The front passenger sensing system is designed to enable (may inflate) the front passenger's frontal airbag anytime the system senses that a person of adult size is sitting properly in the front passenger seat.

- When the front passenger sensing system enables the front passenger frontal airbag (may inflate), the indicator will be unlit and stay unlit.

If a person of adult size is sitting in the front passenger's seat, but the "passenger airbag off" or "pass airbag off" indicator lamp is lit, it is possible that the person isn't sitting properly in the seat. If this happens:

- Turn the vehicle off and ask the person to place the seatback in the full upright position.
- Have the person sit upright in the seat, centered on the seat cushion, with the person's legs comfortably extended.
- Restart the vehicle and have the person remain in this position for about two minutes. This will allow the system to detect that person and enable the passenger's frontal airbag.
- If the indicator lamp remains lit even after this, the person should be advised to ride in the rear seat.

Occupant	Pass Airbag Off Indicator Lamp	Passenger Airbag
Empty seat	Unlit	Disabled
Small child in child safety seat or booster	Lit	Disabled
Small child with safety belt buckled or unbuckled	Lit	Disabled
Adult	Unlit	Enabled

After all occupants have adjusted their seats and put on safety belts, it's very important that they continue to sit properly. A properly seated occupant sits upright, leaning against the seat back, and centered on the seat cushion, with their feet comfortably extended on the floor. Sitting improperly can increase the chance of injury in a crash event. For example, if an occupant slouches, lies down, turns sideways, sits forward, leans forward or sideways, or puts one or both feet up, the chance of injury during a crash is greatly increased.

The front passenger sensing system may detect small or medium objects placed on the seat cushion. For most objects that are in the front passenger seat, the passenger airbag will be disabled. Even though the passenger airbag is disabled, the "pass airbag off" lamp may or may not be illuminated according to the table below.

Objects	Pass Airbag Off Indicator Lamp	Passenger Airbag
Small (i.e. three-ring binder, small purse, bottled water)	Unlit	Disabled
Medium (i.e. heavy briefcase, fully packed luggage)	Lit	Disabled
Empty seat, or small to medium object with safety belt buckled	Lit	Disabled

If you think that the status of the passenger airbag off indicator lamp is incorrect, check for the following:

- Objects lodged underneath the seat
- Objects between the seat cushion and the center console (if equipped)
- Objects hanging off the seat back
- Objects stowed in the seatback map pocket (if equipped)
- Objects placed on the occupant's lap
- Cargo interference with the seat
- Other passengers pushing or pulling on the seat
- Rear passenger feet and knees resting or pushing on the seat

The conditions listed above may cause the weight of a properly seated occupant to be incorrectly interpreted by the front passenger sensing system. The person in the front passenger seat may appear heavier or lighter due to the conditions described in the list above.



To know if the front passenger sensing system is operating properly, refer to *Crash sensors and Airbag Indicator* later in this chapter.

50 Supplementary Restraints System

If the airbag readiness lamp is lit, do the following:

The driver and/or adult passengers should check for any objects that may be lodged underneath the front passenger seat or cargo interfering with the seat.

If objects are lodged and/or cargo is interfering with the seat; please take the following steps to remove the obstruction:

- Pull the vehicle over.
- Turn the vehicle off.
- Driver and/or adult passengers should check for any objects lodged underneath the front passenger seat or cargo interfering with the seat.
- Remove the obstruction(s) (if found).
- Restart the vehicle.
- Wait at least two minutes and verify that the airbag readiness light is no longer illuminated.
- If the airbag readiness lamp remains illuminated, this may or may/not be a problem due to the front passenger sensing system.

DO NOT attempt to repair or service the system; take your vehicle immediately to an authorized dealer.

If it is necessary to modify an advanced front airbag system to accommodate a person with disabilities, contact the Ford Customer Relationship Center at the phone number shown in the *Customer Assistance* section of this owner's manual.

SIDE AIRBAGS




WARNING: Do not place objects or mount equipment on or near the airbag cover, on the side of the seatbacks (of the front seats), or in front seat areas that may come into contact with a deploying airbag. Failure to follow these instructions may increase the risk of personal injury in the event of a collision.




WARNING: Do not use accessory seat covers. The use of accessory seat covers may prevent the deployment of the side airbags and increase the risk of injury in an accident.

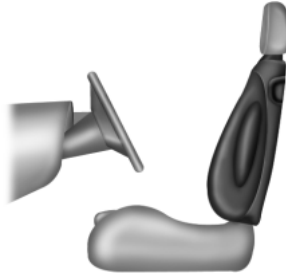


WARNING: Do not lean your head on the door. The side airbag could injure you as it deploys from the side of the seatback.

 **WARNING:** Do not attempt to service, repair, or modify the airbag, its fuses or the seat cover on a seat containing an airbag. Contact your authorized dealer as soon as possible.

 **WARNING:** If the side airbag has deployed, **the airbag will not function again. The side airbag system (including the seat) must be inspected and serviced by an authorized dealer.** If the airbag is not replaced, the unrepaired area will increase the risk of injury in a collision.

The side airbags are fitted on the outboard side of the seatbacks of the front seats. In certain lateral collisions, the airbag on the side affected by the collision will be inflated. The airbag was designed to inflate between the door panel and occupant to further enhance the protection provided occupants in side impact collisions.



The system consists of the following:

- A label or embossed side panel indicating that side airbags are fitted to your vehicle.
- Side airbags located inside the seatback of the driver and front passenger seatbacks.



- Crash sensors and monitoring system with readiness indicator. Refer to *Crash sensors and Airbag Indicator* later in this chapter.
- Front passenger sensing system

Note: The passenger sensing system will deactivate the passenger seat-mounted side airbag if it detects an empty, unbuckled passenger seat.

The design and development of the side airbag system included recommended testing procedures that were developed by a group of automotive safety experts known as the Side Airbag Technical Working Group. These recommended testing procedures help reduce the risk of injuries related to the deployment of side airbags.

CRASH SENSORS AND AIRBAG INDICATOR



WARNING: Modifying or adding equipment to the front end of the vehicle (including frame, bumper, front end body structure and tow hooks) may affect the performance of the airbag system, increasing the risk of injury. Do not modify the front end of the vehicle.

The vehicle has a collection of crash and occupant sensors which provide information to the Restraints Control Module which deploys (activates) the front safety belt pretensioners, driver airbag, passenger airbag and seat mounted side airbags. Based on the type of accident (frontal impact, side impact or rollover) the restraints control module will deploy the appropriate safety devices.

The restraints control module also monitors the readiness of the above safety devices plus the crash and occupant sensors. The readiness of the safety system is indicated by a warning indicator light in the instrument cluster or by a backup tone if the warning light is not working. Refer to *Warning lamps and Indicators* in the *Instrument Cluster* chapter. Routine maintenance of the airbag is not required.

A difficulty with the system is indicated by one or more of the following:



- The readiness light will either flash or stay lit.
- The readiness light will not illuminate immediately after the ignition is turned on.
- A series of five beeps will be heard. The tone pattern will repeat periodically until the problem and/or light are repaired.

If any of these things happen, even intermittently, have the supplemental restraint system serviced at an authorized dealer immediately. Unless serviced, the system may not function properly in the event of a collision.

The safety belt pretensioners and the airbag supplemental restraint system is designed to activate when the vehicle sustains longitudinal or lateral deceleration sufficient to cause the restraints control module to deploy a safety device.

The fact that the safety belt pretensioners or airbags did not activate for both front seat occupants in a collision does not mean that something is wrong with the system. Rather, it means the restraints control module determined the accident conditions (crash severity, belt usage, etc.) were not appropriate to activate these safety devices.

- Front airbags are designed to activate only in frontal and near-frontal collisions (not rollovers, side impacts or rear impacts) unless the collision causes sufficient longitudinal deceleration.
- The safety belt pretensioners are designed to activate in frontal, near-frontal and side collisions.
- Side airbags are designed to inflate in side-impact collisions, not rollovers, rear impacts, frontal or near-frontal collisions, unless the collision causes sufficient lateral deceleration.

AIRBAG DISPOSAL

Contact your authorized dealer as soon as possible. Airbags **MUST BE** disposed of by qualified personnel.

PRINCIPLE OF OPERATION

The remote control allows you to:

- remotely lock or unlock the vehicle doors
- remotely open the trunk
- arm and disarm the anti-theft system (if equipped)
- activate the panic alarm

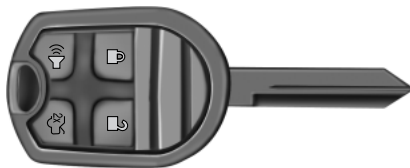
GENERAL INFORMATION ON RADIO FREQUENCIES

The remote control complies with part 15 of the FCC rules and with RSS-210 of Industry Canada. 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.

Note: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The typical operating range for your transmitter is approximately 33 feet (10 meters). Vehicles with the remote start feature will have a greater range. A decrease in operating range could be caused by:

- weather conditions
- nearby radio towers
- structures around the vehicle
- other vehicles parked next to your vehicle.

REMOTE CONTROL**Integrated Keyhead Transmitters**

The key blade is used to start the vehicle and unlock or lock the driver's door from outside the vehicle. The transmitter portion functions as the remote control.

Note: If the vehicle is not equipped with active anti-theft system, locking the driver door with the key does not lock the passenger door. Use the power door lock, remote control or manually lock the passenger door to ensure the vehicle is properly secured.



Note: Your vehicle's keys were issued with a security label that provides important vehicle key cut information. Keep the label in a safe place for future reference.

Car Finder



Press the button twice within three seconds. The horn will chirp and the turn signals will flash. It is recommended that this method be used to locate your vehicle, rather than using the panic alarm.

Sounding a Panic Alarm

Note: The panic alarm will only operate when the ignition is off.



Press the button to activate the alarm. Press the button again or turn the ignition on to deactivate.

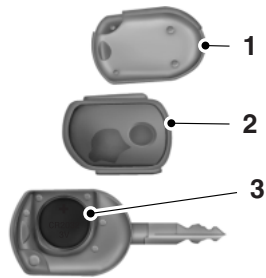
Replacing the Battery

Note: Refer to local regulations when disposing of transmitter batteries.

Note: Do not wipe off any grease on the battery terminals or on the back surface of the circuit board.

Note: Replacing the battery will not delete the transmitter from the vehicle. The transmitter should operate normally.

The remote control uses one coin-type three-volt lithium battery CR2032 or equivalent.

Integrated Keyhead Transmitter

1. Twist a thin coin in the slot near the key ring to remove the battery cover (1).

2. Carefully peel up the rubber gasket (2) from the transmitter if it does not come off with battery cover.

3. Remove the old battery (3).

4. Insert the new battery. Refer to the instructions inside the integrated keyhead transmitter for the correct orientation of the battery. Press the battery down to ensure that the battery is fully seated in the battery housing cavity.

5. Snap the battery cover back onto the key.

REPLACING A LOST KEY OR REMOTE CONTROL

Replacement or additional keys or remote controls can be purchased from your authorized dealer. Your dealer can program the transmitters to your vehicle or you may be able to program them yourself. Refer to the *Security* chapter for information on programming your transmitters.

PRINCIPLES OF OPERATION

MyKey® allows you to program keys with restricted driving modes to promote good driving habits. All but one of the keys programmed to the vehicle can be activated with these restricted modes. Any keys that have not been programmed are referred to as an “administrator key” or “admin key” which can be used to:

- create a restricted key
- program optional key settings
- clear the key feature altogether.

Once a key has been programmed you can access the following information using the information display control:

- How many admin keys and MyKeys are programmed to the vehicle.
- The total distance the vehicle has been driven with a MyKey.

When both a MyKey and an Admin Intelligent Access keys (fob) are present, the admin fob will be recognized by the vehicle to start the engine.

Standard Settings

These settings cannot be changed.

- Belt-Minder. This cannot be disabled and the five-minute timer does not expire. The audio system is muted when MyKey Belt-Minder is activated.
- Early low fuel. Warnings are displayed in the information display control followed by an audible tone when the fuel tank is at 1/8 tank or less.
- Driver assist features, if equipped on your vehicle, are forced on: Parking aid, blind spot information system (BLIS) with cross traffic alert and the collision warning system.

Optional Settings

These settings can be configured right after a MyKey is first created or changed afterward with an Admin key.

- Vehicle speed limit of 80 mph (130 km/h). Visual warnings are displayed followed by an audible tone when vehicle speed has reached 80 mph (130 km/h).
- Vehicle speed warning of 45, 55 or 65 mph (75, 90, or 105 km/h). Visual warnings are displayed followed by an audible tone when the preselected vehicle speed is exceeded.
- Audio system maximum volume of 45%. A message in the audio system is displayed when attempting to exceed the limited volume.
- AdvanceTrac. The system cannot be turned off when Always-on has been set.

CREATING A MYKEY

Use the information display control to create a MyKey

1. Insert the key you want to program into the ignition or, if the vehicle is equipped with push button start, put the intelligent access key in the backup slot; refer to *Starting and Stopping the Engine* chapter.
2. Turn the ignition on.
3. Access the main menu on the information display controls and select Settings, then MyKey by pressing OK or the > button.
4. Press OK to select Create.
5. When prompted hold the OK button until you see a message informing you to label this key as a MyKey. The key will be restricted at the next start.

The key is successfully programmed. Make sure you label it so you can distinguish it from the admin keys.

To program optional settings for the key(s), refer to *Programming/Changing optional settings*. If your vehicle is equipped with remote start, refer to *Using MyKey with remote start systems*.

Programming/Changing Optional Settings

Note: All programmed keys can be cleared within the same key cycle in which a key was programmed, otherwise an admin key is required to clear the keys. To clear all keys, refer to *Clearing all MyKeys*.

You can access the optional settings through the information display control.

1. Turn the ignition on using an admin key.
2. Access the main menu and select Settings, then MyKey.
3. Use the arrow buttons to get to an optional feature.
4. Press OK or > to scroll through settings.
5. Press OK or > to make a selection.

CLEARING ALL MYKEYS

Note: All programmed MyKeys can be cleared within the same key cycle in which a MyKey was created, otherwise an admin key is required to clear the keys.

To clear all MyKeys as admin keys, use the information display control to do the following:

1. Access the main menu and select Settings, then MyKey .
2. Scroll to Clear All and press the OK button.
3. Hold the OK button until ALL MYKEYS CLEARED is displayed.

CHECKING MYKEY SYSTEM STATUS

The information display control displays information about keys programmed to the vehicle:

- **MYKEY MILES:** Tracks mileage when a restricted key is used. If mileage does not accumulate as expected, then the key is not being used by the intended user. The only way to reset this to zero is by resetting the keys. If the mileage is lower than the last time you checked, then the key system has been recently reset.
- **# MYKEY(S):** Indicates how many restricted keys are programmed to the vehicle. Can also be used to detect deletion of a restricted key.
- **# ADMIN KEY(S):** Indicates how many admin keys are programmed to the vehicle. Can also be used to detect if an additional key has been programmed to the vehicle.

USING MYKEY WITH REMOTE START SYSTEMS

MyKey is NOT compatible with non-Ford-approved aftermarket remote start systems. If you choose to install a remote start system please see your Ford authorized dealer for a Ford-approved remote start system.

The following information MAY help customers who choose to use a non-Ford-approved remote start system. The actions provided below do NOT make MyKey compatible with non-Ford-approved remote start system, but it MAY help you to retain some MyKey functions.

Vehicles Equipped with Traditional Keys

When using a non-Ford-approved remote start system, the default settings may recognize the remote start system as an additional admin key with its associated privileges. This makes it NOT compatible with MyKey. Restart the engine when you insert a key into the ignition cylinder it may help you to retain some MyKey functions.

In addition to the key that they have already programmed as a MyKey, owners of vehicles equipped with traditional keys may want to program the non-Ford-approved remote start system as a MyKey if the remote start fob is used by the MyKey driver. To program a non-Ford-approved remote start system as a MyKey, do the following:

1. Enter the vehicle and close all doors.
2. Remote start the vehicle using a non-Ford approved remote start fob.
3. Follow Steps 1-5 in the *Creating a MyKey* section.

Vehicles Equipped with Intelligent Access Key (Push Button Start)

Note: It is not possible to program the remote start system as a MyKey on vehicles equipped with intelligent access key (push button start). Therefore, you should treat the remote start fob as you would any other admin key. When the vehicle is started using remote start, the system will stall the engine when you either enter the vehicle or shift the vehicle into gear. Prior to the engine stall, the vehicle will have administrative privileges. When you restart the engine, the vehicle will identify the user as an admin or MyKey driver depending on the settings of the actual key used to start the vehicle.

Note: For all vehicles, the number of MYKEY(S) PROGRAMMED or ADMIN KEYS PROGRAMMED that is displayed in the MyKey system status menus may include the non-Ford-approved remote start system as an additional key in the total count. See the *Checking system status* section.

For all vehicles with a non-Ford-approved remote start installed, it is possible to program all 'real' keys as MyKeys, in which case, you will need to use your remote start system to clear all MyKeys as admin keys by doing the following:

1. Enter the vehicle and close all doors.
2. Remote start the vehicle using your non-Ford-approved remote start fob.
3. Follow Steps 1-3 in the *Clearing all MyKeys* section.

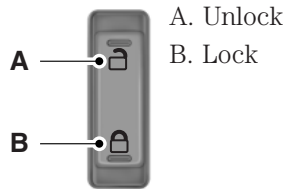
MYKEY TROUBLESHOOTING

Condition	Potential Causes
I cannot program a key	<ul style="list-style-type: none"> • The key in the ignition does not have admin privileges. • The key in the ignition is the only admin key (there always has to be at least one admin key). • The intelligent access key is not in the backup slot (vehicles with push button start). • SecuriLock passive anti-theft system is disabled or in unlimited mode. • The vehicle has been started using a remote start system that is not programmed with admin privileges. Refer to <i>Using MyKey with remote start systems</i>.
I cannot program the optional settings	<ul style="list-style-type: none"> • The key in the ignition does not have admin privileges. • No keys are programmed to the vehicle. Refer to <i>Creating a MyKey</i>. • The vehicle has been started using a remote start system that is not programmed with admin privileges. Refer to <i>Using MyKey with remote start systems</i>.
I cannot clear the restricted keys	<ul style="list-style-type: none"> • Key in the ignition does not have admin privileges. • No restricted keys are programmed to the vehicle. Refer to <i>Creating a MyKey</i>. • The vehicle has been started using a remote start system that is not programmed with admin privileges. Refer to <i>Using MyKey with remote start systems</i>.
I lost the only admin key	<ul style="list-style-type: none"> • Purchase a new key from your authorized dealer.
I lost a key	<ul style="list-style-type: none"> • Program spare keys as outlined under <i>SecuriLock</i> in the <i>Security</i> chapter.

Condition	Potential Causes
I accidentally programmed all keys as restricted keys	<ul style="list-style-type: none"> • The vehicle has a remote start system that is recognized as an admin key. Refer to the <i>Using MyKey with remote start systems</i> section to reset all restricted keys using remote start.
No restricted key functions with intelligent access key (push button start)	<ul style="list-style-type: none"> • An admin key is present at engine start-up. • No restricted keys are programmed to the vehicle. Refer to <i>Creating a MyKey</i>
Restricted key programmed total includes one additional key	<ul style="list-style-type: none"> • An unknown key has been programmed to the vehicle as a restricted key. • The vehicle is equipped with a remote start system. Refer to <i>Using MyKey with remote start systems</i>.
Admin keys programmed total includes one additional key	<ul style="list-style-type: none"> • An unknown key has been programmed to the vehicle as an admin key. • Vehicle is equipped with a remote start system. Refer to <i>Using MyKey with remote start systems</i>.
MyKey miles do not accumulate	<ul style="list-style-type: none"> • The restricted key is not being used by the intended user. • The key system has been reset.

LOCKING AND UNLOCKING

You can use the power door lock control or the remote control to lock and unlock the vehicle.

Power Door Locks**Remote Control**

The remote control can be used any time the vehicle is not running.

Unlocking the Doors (Two-Stage Unlock)

Press the button to unlock the driver's door.

Press the button again within three seconds to unlock all doors. The turn signals will flash.

To disable or enable two-stage unlocking, press and hold both the lock and unlock buttons on the remote control for four seconds. Disabling two-stage unlocking allows all vehicle doors to unlock with one press of the button. The turn signals will flash twice to indicate the unlocking mode was changed.

Locking the Doors

Press the button to lock all the doors. The turn signals will illuminate.

Press the button again within three seconds to confirm that all the doors are closed. The doors will lock again, the horn will chirp and the turn signal will illuminate if all the doors and the liftgate are closed.

Note: If any door or the trunk is not closed, or if the hood is not closed on vehicles equipped with an anti-theft alarm or remote start, the horn will chirp twice and the lamps will not flash.

Opening the Trunk

Press the button twice within three seconds to open the trunk.

Make sure the trunk is closed and latched before driving your vehicle. An unlatched trunk may cause objects to fall out or block the driver's rear view.

Smart Locks

This feature helps prevent you from locking yourself out of the vehicle if your key is still in the ignition.

When you open the driver's door and you lock the vehicle with the power door lock control, all the doors will lock, then the driver's door will automatically unlock reminding you that your key is still in the ignition.

The vehicle can still be locked, with the key in the ignition, using the manual lock button on the door, locking the driver's door with a key or using the lock button on the remote entry transmitter.

Autolock (If Equipped)

The autolock feature will automatically lock all vehicle doors when:

- all doors are closed,
- the ignition is in the on position,
- you shift into any gear putting the vehicle in motion, (for manual transmission, the parking brake should not be engaged) and
- the vehicle attains a speed greater than 12 mph (20 km/h).

The autolock feature repeats when:

- any door is opened then closed while the ignition is in the on position and the vehicle speed is 9 mph (15 km/h) or lower, and
- the vehicle attains a speed greater than 12 mph (20 km/h).

Autounlock (If Equipped)

The autounlock feature will unlock all the doors when:

- the ignition is in the on position, all the doors are closed, and the vehicle has been in motion at a speed greater than 12 mph (20 km/h);
- the vehicle has then come to a stop and the ignition is turned to the off or accessory position; and
- the driver door is opened within 10 minutes of the ignition being turned to the off or accessory position.

Note: The doors will not autounlock if the vehicle has been electronically locked before the driver door is opened.

Enabling or Disabling Autolock and Autounlock

Note: The autolock and autounlock features can be activated or deactivated independently of each other:

- through your authorized dealer, or
- by using the information display.

Before following the activation or deactivation procedures, make sure that the active anti-theft system is not armed, ignition is in the off position, and all vehicle doors are closed.

Illuminated Entry

The interior lamps and turn signal lamps illuminate when the integrated keyhead transmitter is used to unlock the door(s).

The illuminated entry system will turn off the interior lights if:

- the ignition switch is turned to the on position, or
- the integrated keyhead transmitter lock control is pressed, or
- after 25 seconds of illumination.

The inside lights will not turn off if:

- they have been turned on with the dimmer control, or
- any door is open.

Illuminated Exit

- When all vehicle doors are closed and the key is removed from the ignition, the interior dome lamp and the turn signal lamps will illuminate.

The lights will turn off if all the doors remain closed and:

- 25 seconds elapse, or
- the key is inserted in the ignition.

Battery Saver

The battery saver will shut off the interior lamps 10 minutes after the ignition has been turned to the off position and a door is left open, and in 30 minutes if the dome lamp control is left on and the ignition has been turned to the off position. The battery saver will also shut off the trunk lamps in 30 minutes if the trunk is left open.

TRUNK RELEASE

The remote trunk release button is located on the center console. Press the button to unlatch the trunk.

Interior Trunk Control Lockout (Convertible Vehicles Only)

This feature helps prevent unauthorized access to the trunk when the convertible top is open, by disabling the interior trunk control.

This is useful when you want to leave the convertible top open, but still prevent access to the trunk.

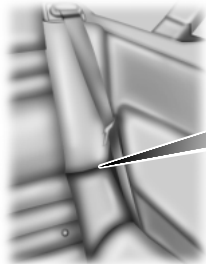
To operate this feature (the vehicle must be off and accessory power delay not active):

Lock the vehicle using the integrated keyhead transmitter or the power door lock switch. The interior trunk control will now be disabled.

To enable the interior trunk control:


- use the integrated keyhead transmitter to unlock the vehicle,
- or turn the ignition on.


The interior trunk control will now work normally.

Manual Trunk Release

In the event of battery failure, you can open the trunk on the convertible by using your master key in the key cylinder between the seat cushion located in the back seat on the driver's side.

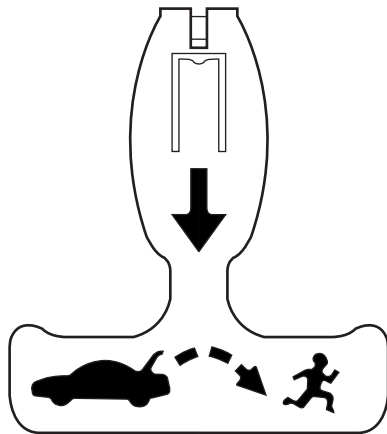
INTERIOR LUGGAGE COMPARTMENT RELEASE

 **WARNING:** Keep vehicle doors and luggage compartment locked and keep keys and remote transmitters out of a child's reach. Unsupervised children could lock themselves in the trunk and risk injury. Children should be taught not to play in vehicles.

 **WARNING:** Do not leave children, unreliable adults, or animals unattended in the vehicle. On hot days, the temperature in the trunk or vehicle interior can rise very quickly. Exposure of people or animals to these high temperatures for even a short time can cause death or serious heat-related injuries, including brain damage. Small children are particularly at risk.

Your vehicle is equipped with a release handle that provides a means of escape for children and adults if they become locked inside the luggage compartment.

Adults should familiarize themselves with the operation and location of the release handle.



The handle is located inside the luggage compartment either on the luggage compartment door (lid) or near the tail lamps. It is composed of a material that will glow for hours in darkness following brief exposure to ambient light.

Pull the handle and push up on the luggage compartment door (lid) to open from within the luggage compartment.

SECURILOCK® PASSIVE ANTI-THEFT SYSTEM

Note: The system is not compatible with non-Ford aftermarket remote start systems. Use of these systems may result in vehicle starting problems and a loss of security protection.

Note: Metallic objects, electronic devices or a second coded key on the same key chain may cause vehicle starting issues if they are too close to the key when starting the engine. Prevent these objects from touching the coded key while starting the engine. Switch the ignition off, move all objects on the key chain away from the coded key and restart the engine if a problem occurs.

Note: Do not leave a duplicate coded key in the vehicle. Always take your keys and lock all doors when leaving the vehicle.

The system is an engine immobilization system. It is designed to help prevent the engine from being started unless a coded key programmed to your vehicle is used. Using the wrong key may prevent the engine from starting. A message may appear in the information display.

If you are unable to start the engine with a correctly coded key, a malfunction has happened and a message may appear in the information display.

Automatic Arming

The vehicle is armed immediately after switching the ignition off.

Anti-Theft Indicator

The anti-theft indicator is located in the instrument cluster.



- When the ignition is in the off position, the indicator will flash once every two seconds to indicate the SecuriLock® system is functioning as a theft deterrent.
- When the ignition is in the on position, the indicator will glow for three seconds, then turn off to indicate normal system functionality.

If a problem occurs with the SecuriLock® system, the indicator will flash rapidly or glow steadily when the ignition is in the on position. If this occurs, turn the ignition off then back to on to make sure there was no electronic interference with the programmed key. If the vehicle doesn't start, try to start it with the second programmed key and if successful contact your authorized dealership for key replacement. If the indicator still flashes rapidly or glows steadily, the vehicle will not start, contact your authorized dealer as soon as possible for service.

Automatic Disarming

Switching the ignition on with a coded key disarms the vehicle.

Replacement of Integrated Keyhead Transmitters and Coded Keys

Note: Your vehicle comes equipped with two integrated keyhead transmitters.

The integrated keyhead transmitter functions as both a programmed ignition key that operates all the locks and starts the vehicle, as well as a remote keyless entry transmitter. A maximum of eight coded keys can be programmed to your vehicle; only four of these eight keys can be integrated keyhead transmitters with remote entry functionality.

If your integrated keyhead transmitters or standard SecuriLock® coded keys are lost or stolen and you don't have an extra coded key, you will need to have your vehicle towed to an authorized dealer. The key codes need to be erased from your vehicle and new coded keys will need to be programmed.

Replacing coded keys can be very costly. Store an extra programmed key away from the vehicle in a safe place to help prevent any inconveniences. Please visit an authorized dealer to purchase additional spare or replacement keys.

Programming a Spare Integrated Keyhead Transmitter

Note: A maximum of eight coded keys can be programmed to your vehicle. Only four of these eight can be integrated keyhead transmitters.

You can program your own integrated keyhead transmitters or standard SecuriLock® coded keys to your vehicle. This procedure will program both the engine immobilizer key code and the remote entry portion of the remote control to your vehicle.

Only use integrated keyhead transmitters or standard SecuriLock® keys.

You must have two previously programmed coded keys and the new unprogrammed key readily accessible. See your authorized dealer to have the spare key programmed if two previously programmed coded keys are not available

Read and understand the entire procedure before you begin.

1. Insert the first previously programmed coded key into the ignition.
2. Turn the ignition from off to on. Keep the ignition on for at least three seconds, but no more than 10 seconds.
3. Turn the ignition off and remove the first coded key from the ignition.

4. After three seconds but within 10 seconds of turning the ignition off, insert the second previously coded key into the ignition.
5. Turn the ignition from off to on. Keep the ignition on for at least three seconds, but no more than 10 seconds.
6. Turn the ignition off and remove the second previously programmed coded key from the ignition.
7. After three seconds but within 20 seconds of turning the ignition off and removing the previously programmed coded key, insert the new unprogrammed key into the ignition.
8. Turn the ignition from off to on. Keep the ignition on for at least six seconds.
9. Remove the newly programmed coded key from the ignition.

The key will start the vehicle's engine and will operate the remote entry system (if the new key is an integrated keyhead transmitter) if it has been successfully programmed. The theft indicator light will illuminate for three seconds and then go out to indicate successful programming.

If the key was not successfully programmed, the theft indicator light may flash on and off. Wait 20 seconds and repeat Steps 1 through 8. Take your vehicle to your authorized dealer to have the new key programmed if you are still unsuccessful.

Wait 20 seconds and then repeat this procedure from Step 1 to program an additional key.

ANTI-THEFT ALARM (IF EQUIPPED)

The active anti-theft system is designed to warn you in the event of unauthorized vehicle entry and is also designed to help prevent unwanted towing of the vehicle.

You can choose what is monitored by arming the system in different ways.

Partial Monitor Mode

To monitor the following:

- Doors
- Hood
- Trunk

Lock the vehicle using the key in the driver door key cylinder.

Full Monitor Mode

To monitor the following:

- Doors
- Hood
- Trunk
- Movement inside the vehicle (for convertible models, top must be fully closed)
- Change in vehicle inclination (such as unwanted towing)

Lock the vehicle using the remote control or the power door lock control with the accompanying door open and then close all doors.

Note: Do not choose full monitor mode if movement within the vehicle is likely to occur or when the vehicle is in transport.

Note: For proper operation of the interior motion detection system, ensure all windows are closed prior to arming the system. This will help prevent accidental alarm activation due to external influences and ensure proper interior motion detection. Additionally, the interior motion sensing system will not arm if either door or the trunk is ajar.

If there is any potential perimeter anti-theft problem with your vehicle, ensure all integrated keyhead transmitters are brought to the authorized dealer to aid in troubleshooting.

Arming the System

When armed, the active anti-theft system is designed to notify you of an unauthorized entry. When unauthorized entry or towing occurs, the system will flash the turn signal lamps and interior lamps and will sound the horn.

The system is ready to arm whenever the key is out of the ignition. Any of the following actions will arm the alarm system:

- Press the lock button on the remote control.
- Lock all doors using the interior power lock switch while the driver or passenger door is open and then becomes closed.
- Lock the driver door with the key in the key lock cylinder (this will not, however, arm the interior motion or vehicle incline sensing systems).

There is a 20 second countdown when any of the above actions occur before the vehicle becomes armed.

Each door, the hood or the trunk is armed individually, and if any are open, they must be closed for the system to enter the 20 second countdown.

The turn signal lamps will flash once when all doors, the hood and the trunk are closed indicating the vehicle is locked and entering the 20 second countdown. If any closure is not properly closed the turn signal lamps will not flash and that closure will not be armed.

Disarming the System

You can disarm the system by any of the following actions:

- Unlock the doors by using the remote entry transmitter portion of your integrated keyhead transmitter.
- Turn ignition to the on position with a valid programmed SecuriLock® key or integrated keyhead transmitter.
- Press the panic control on the remote entry transmitter portion of your integrated keyhead transmitter. This will only shut off the horn and turn lamps when the alarm is sounding. The alarm system will still be armed.
- Use a key in the driver's door to unlock the vehicle.

Pressing the power door unlock control within the 20 second prearmed mode will return the vehicle to a disarmed state.

Note: Unlocking the trunk inhibits the motion sensing system but the system continues to monitor the doors, hood and vehicle incline. Once the trunk becomes closed the motion sensing system will rearm.

Triggering the Anti-Theft System

The armed system will be triggered if:

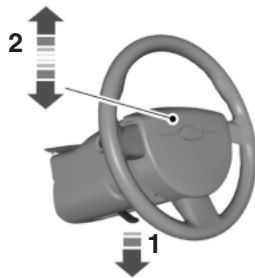
- Any door, the hood or the trunk is opened without using the remote entry transmitter portion of your integrated keyhead transmitter or key in driver door cylinder.
- The ignition is turned to the on position with an invalid unprogrammed SecuriLock® key or integrated keyhead transmitter.
- The vehicle is towed or inclined.
- Motion is detected in the interior passenger compartment.

ADJUSTING THE STEERING WHEEL



WARNING: Do not adjust the steering wheel when your vehicle is moving.

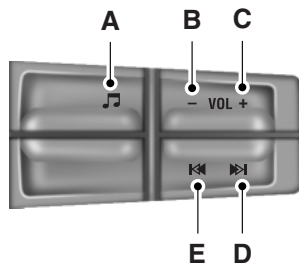
Note: Make sure that you are sitting in the correct position. Refer to *Sitting In the Correct Position* in the *Seats* chapter.



1. Unlock the steering column.
2. Adjust the steering wheel to the desired position.



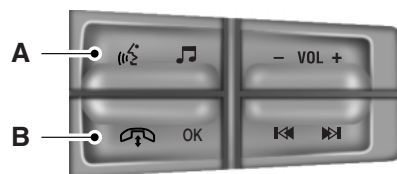
3. Lock the steering column.

AUDIO CONTROL (IF EQUIPPED)

- A. Media
- B. Volume down
- C. Volume up
- D. Seek up or next
- E. Seek down or previous

Press the media button repeatedly to scroll through available audio modes.

Press the seek buttons to select the next or previous stored preset or track. Press and hold to select the next or previous frequency or seek through a track.

VOICE CONTROL (IF EQUIPPED)

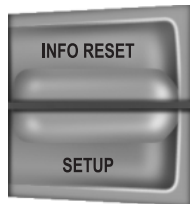
- A. Voice recognition
- B. Phone mode

Refer to the *SYNC*[®] or *Navigation System* chapter.

CRUISE CONTROL

Refer to the *Cruise Control* chapter.

INFORMATION DISPLAY CONTROL



Type 1

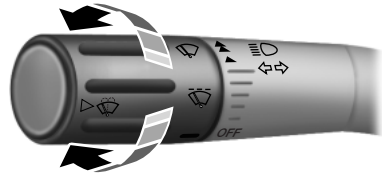


Type 2

Refer to the *Information Displays* chapter.

WINDSHIELD WIPERS

Note: Fully defrost the windshield in icy conditions before turning on the windshield wipers.



Rotate the end of the control away from you to increase the speed of the wipers. Rotate toward you to decrease the speed of the wipers.

WINDSHIELD WASHERS

Note: Do not operate the wipers on a dry windshield. This may scratch the glass, damage the wiper blades or cause the wiper motor to burn out. Always use the windshield washer before wiping a dry windshield.

Note: Do not operate the washer when the washer reservoir is empty. This may cause the washer pump to overheat.

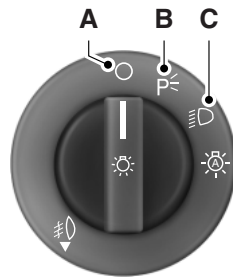


Press the end of the stalk to activate the washer.

- A brief press causes a single wipe without washer fluid.
- A quick press and hold causes the wipers to swipe three times with washer fluid.
- A long press and hold will activate the wipers and washer fluid for up to 10 seconds.

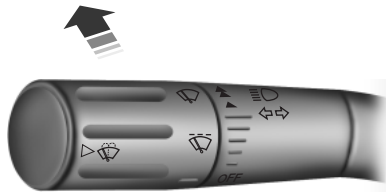
A wipe will occur a few seconds after washing to clear any remaining washer fluid.

LIGHTING CONTROL



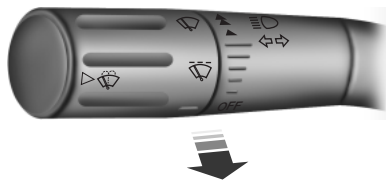
- A. Off
- B. Parking lamps, instrument panel lamps, license plate lamps and tail lamps
- C. Headlamps

High Beams



- Push the lever toward the instrument panel to activate.
- Push the lever toward the instrument panel again or pull the lever towards you to deactivate.

Headlamp Flasher

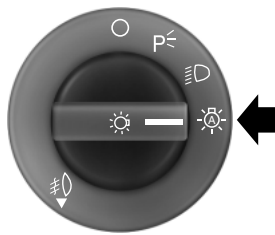


Pull toward you slightly to activate and release to deactivate.

AUTOLAMPS (If equipped)

WARNING: In severe weather conditions, it may be necessary to switch your headlamps on manually.

Note: If the vehicle is equipped with autolamps, it will have the *windshield wiper rainlamp feature*. When the windshield wipers are turned to low- or high-speed wiping during daylight, and the headlamp control is in the autolamp position, the exterior lamps will turn on after a brief delay and will remain on until the wipers are turned off.



The autolamp system provides light sensitive automatic on-off control of the exterior lights normally controlled by the headlamp control.

The headlamps will remain on for a period of time after you switch the ignition off. You can adjust the time delay using the display controls in the instrument cluster. See the *Information Displays* chapter.

INSTRUMENT LIGHTING DIMMER

- Move the control up or down to adjust the intensity of the panel lighting.
- Move the control to the full upright position, past detent, to turn on the interior lamps.
- Move the control down, past detent, to turn off the interior lights.

Note: The panel dimmer control works only in nighttime illumination mode. It has no effect in daytime illumination mode. Also, selectable features such as gauge color and halo color will not be available in daytime illumination mode.

Note: If the battery is disconnected, discharged, or a new battery is installed, the dimmer switch requires re-calibration. Rotate the dimmer switch from the full dim position to the full dome/on position to reset. This will ensure that your displays are visible under all lighting conditions.

HEADLAMP EXIT DELAY

You can set the delay time to keep the headlamps on for up to three minutes after the ignition is turned off.


Follow the steps below to change the delay time (Steps 1 through 6 must be done within 10 seconds):

1. Turn the ignition off.
 2. Turn the lighting control to the autolamp position.
 3. Turn the lighting control to the off position.
 4. Turn the ignition on.
 5. Turn the ignition off.
 6. Turn the lighting control to the autolamp position. The headlamps and parking lamps will turn on.
 7. Turn the lighting control to the off position when the desired delay time has been reached. The headlamps and parking lamps will turn off.
- You can set the headlamp exit delay to one of the following settings:

- Off
- 10 seconds
- 20 seconds
- 30 seconds
- 60 seconds
- 90 seconds
- 120 seconds
- 180 seconds

Note: You can also adjust the time delay using the display controls in the instrument cluster. See the *Information Displays* chapter.

DAYTIME RUNNING LAMPS (IF EQUIPPED)

 **WARNING:** Always remember to turn on your headlamps at dusk or during inclement weather. The Daytime Running Lamp (DRL) system does not activate the tail lamps and generally may not provide adequate lighting during these conditions. Failure to activate your headlamps under these conditions may result in a collision.

The system switches the headlamps on with a reduced output (vehicles equipped with halogen headlamps) or turns the front fog lamps on (vehicles equipped with HID headlamps) in low light situations.

To switch the system on:

1. Switch the ignition on.
2. Switch the lighting control to the off, autolamp or parking lamp position.
3. Make sure the transmission selector lever is not in position P.
4. Make sure the parking brake is disengaged.

FRONT FOG LAMPS

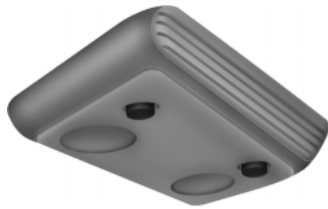
The fog lamps can be turned on when the lighting control is pulled toward you and in the headlamps, parking lamps or autolamps positions.

The fog lamps will not operate when the high beams are active.

DIRECTION INDICATORS

- Push down to activate the left turn signal.
- Push up to activate the right turn signal.

Note: An outage of any front turn signal lamp or the inner most of the three-compartment rear turn signal lamps will result in a rapid flash rate.

INTERIOR LAMPS**Dome/Map lamps**

The dome lamp lights when:

- any door is opened.
- any of the remote entry controls are pressed and the ignition is off.
- the instrument panel dimmer switch is rotated up, past the detent, until the courtesy lamps come on.

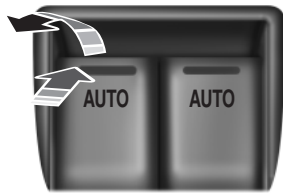
The map lamps are activated by pressing the controls on either side of the lamp.

POWER WINDOWS

WARNING: Do not leave children unattended in the vehicle and do not let children play with the power windows. They may seriously injure themselves.



WARNING: When closing the power windows, you should verify they are free of obstructions and make sure that children and pets are not in the proximity of the window openings.



Press or lift the switches to operate the windows.

- Press the switch to the first detent and hold to open the window.
- Lift the switch to the first detent and hold to close the window.

One-Touch Up or Down (Front Windows)

This feature automatically opens or closes the window.

Press or lift the switch completely and release. The window will fully open or close. Press or lift it again to stop the window.

Restoring the One-Touch Up Functionality

Note: Perform one-touch up re-calibration with the door closed. Calibrating with the door open will cause the window to continuously bounce back.

Functionality may be lost under low battery power conditions.

To reset this function after restoring full battery power:

1. Pull the switch to the one-touch up position.
2. Hold the switch until the glass reaches the stall position and continue to hold for two seconds.
3. Press the switch down and operate the window to the full down position. One-touch up will now be functional.

Bounce-Back

The window will stop automatically while closing and reverse some distance if there is an obstacle in the way.

Overriding the Bounce-Back Feature

Pull up the window switch and hold within two seconds of the window reaching the bounce-back position. The window will travel up with no bounce-back protection. The window will stop if the switch is released before the window is fully closed.

Short Drop Glass (Front Windows)

This feature lowers the glass when either door is opened to improve door efforts and sealing. The glass returns to its closed position when the door is closed.

Re-Calibrating a Window

Note: Perform short drop re-calibration with the doors closed.

Re-calibrating with doors open will cause the window to continuously bounce back.

If a window will not raise again when the door is closed, use the switch to fully raise the window, then hold the switch up for two seconds.

If a window will not lower when the door is opened:

1. Use the switch to fully lower the window, then hold the switch down for two seconds.
2. Immediately after releasing the switch, pull the switch up to fully raise the window and hold the switch up for two seconds.

Rear Power Windows (Convertible Only)

The rear quarter windows are operated by a single switch located at the driver door window controls.

- Press the switch down and hold to open.
- Pull the switch up and hold to close.

Manual Override

The rear quarter window switch will not operate when:

- the convertible top is moving
- the convertible top is not completely up or down.

The rear quarter windows can be manually raised if the switch does not operate when the convertible top is completely up or down.

The following procedure must be performed within two minutes:

1. Turn the ignition off, then turn back on.
2. Press the rear window switch down three times.

- Turn the ignition off, then turn back on.
- Pull and hold the rear window switch up and hold for three seconds. The rear windows will begin to start moving up.

Accessory Delay

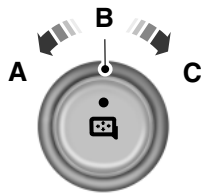
You can use the window switches for several minutes after you turn the ignition off, or until either front door is opened.

EXTERIOR MIRRORS

Power Exterior Mirrors



WARNING: Do not adjust the mirror while the vehicle is in motion.



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

To adjust your mirrors:

- Select the mirror you want to adjust.
- Move the control in the direction you want to tilt the mirror.
- Return the control to the center position to lock mirrors in place.

Heated Exterior Mirror (If Equipped)

Note: Do not remove ice from the mirrors with a scraper or attempt to readjust the mirror glass if it is frozen in place. These actions could cause damage to the glass and mirrors.

Note: Do not clean the housing or glass of any mirror with harsh abrasives, fuel or other petroleum-based cleaning products.

Both mirrors are heated to remove ice, mist and fog when the rear window defroster is activated.

Pony Projections Lights (If Equipped)

Note: Moisture, frost and ice build-up (or other types of contamination) on the surface of the light lens can cause some non-permanent distortion or reduced brightness of the image. Do not use abrasive materials to clean the lens.

The lights are located on the bottom of the mirror housings.

This feature will project an image onto the ground a short distance from the vehicle whenever illuminated entry and exit is activated.

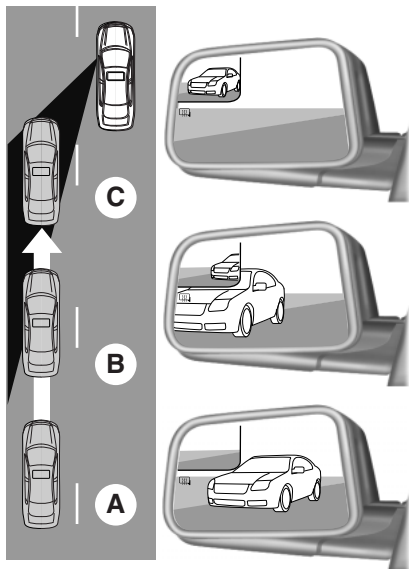
Integrated Blind Spot Mirrors (If Equipped)



WARNING: Objects in the blind spot mirror are closer than they appear.

Blind spot mirrors have an integrated convex mirror built into the upper outboard corner of the exterior mirrors. They are designed to assist you by increasing visibility along the side of your vehicle.

Check the main mirror first before a lane change, then check the blind spot mirror. If no vehicles are present in the blind spot mirror and the traffic in the adjacent lane is at a safe distance, signal that you are going to change lanes. Glance over your shoulder to verify traffic is clear, and carefully change lanes.



The approaching vehicle's image is small and near the inboard edge of the main mirror when it is at a distance. The image becomes larger and begins to move outboard across the main mirror as the vehicle approaches (A). Its image will transition from the main mirror and begin to appear in the blind spot mirror as the vehicle approaches (B). The vehicle will transition to your peripheral field of view as it leaves the blind spot mirror (C).

INTERIOR MIRROR

WARNING: Do not adjust the mirror when your vehicle is moving.

Note: Do not clean the housing or glass of any mirror with harsh abrasives, fuel or other petroleum or ammonia based cleaning products.

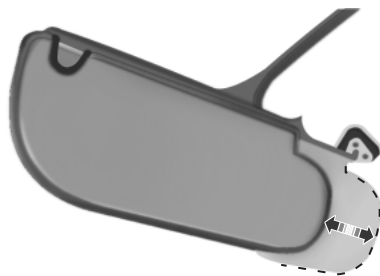
You can adjust the interior mirror to your preference. Some mirrors also have a second pivot point. This lets you move the mirror head up or down and from side to side.

Pull the tab below the mirror toward you to reduce glare at night.

Auto-Dimming Mirror (If Equipped)

Note: Do not block the sensors on the front and back of the mirror. Mirror performance may be affected. A rear center passenger or raised rear center head restraint may also block light from reaching the sensor.

The mirror will dim automatically to reduce glare when bright lights are detected from behind your vehicle. It will automatically return to normal reflection when you select reverse gear to make sure you have a clear view when backing up.

SUN VISORS**Slide-On-Rod**

Rotate the visor toward the side window and extend it rearward for extra sunlight coverage.

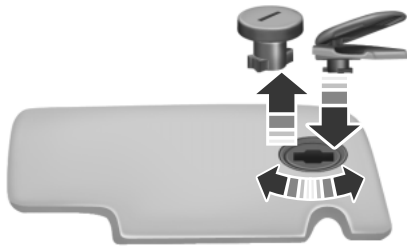
Retract the visor before moving it back toward the windshield and storing it.

Illuminated Visor Vanity Mirror

Lift the cover to switch on the lamp.

Flexible Visor Storage System

The system can accommodate various storage accessories. A sunglasses clip and multi-function clip are provided.



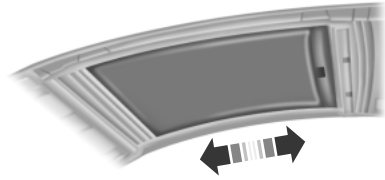
To attach one of the accessories, do the following:

1. Insert the provided removal tool (on the accessory holder) or a coin into the slot on the plug and rotate one-quarter turn in either direction to remove. It may be necessary to rotate the visor until the plug drops away from the opening. Place the plug in the provided holder when not in use.
2. Remove the accessory from the holder and insert the end of the storage accessory into the visor opening. Rotate one-quarter turn in either direction until the accessory snaps into place. Make sure the open end of the accessory is facing away from the windshield.
3. Reverse the procedure to remove the accessory and replace the cap or change to a different accessory.

Additional accessories are available from your authorized dealer. See the *Accessories* chapter for more information.

SUNSHADE (IF EQUIPPED)

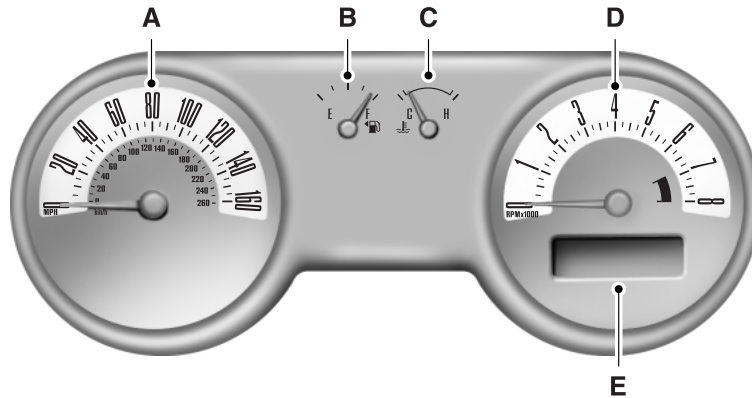
Use the sunshade to cover the glass roof inside your vehicle.



Use the center-mounted cup handle to slide the shade open or closed.

GAUGES

Type 1



Cluster shown in standard measure. Metric similar.

- A. Speedometer
- B. Fuel gauge
- C. Engine coolant temperature gauge
- D. Tachometer
- E. Information display. See *Information displays* for more information.

Note: The instrument cluster gauges are backlit with white backlighting when the headlamps are off. When the headlamps are on, you can select one of the preset colors for the nighttime gauge backlighting or create up to three custom colors using the MyColor® feature. Ambient color and halo color are also selectable. See the *Information Displays* chapter for more information. When certain gauges enter a warning state, they will be backlit in red.

Fuel gauge

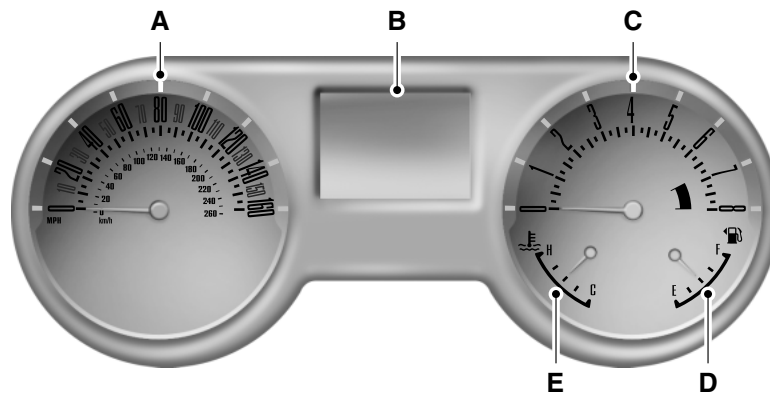
Indicates approximately how much fuel is left in the fuel tank (when the ignition is on). The fuel gauge may vary slightly when the vehicle is in motion or on a grade. The fuel icon and arrow indicates which side of the vehicle the fuel filler door is located.

Engine coolant temperature gauge

Indicates engine coolant temperature. At normal operating temperature, the level indicator will be in the normal range. If the engine coolant temperature exceeds the normal range, stop the vehicle as soon as safely possible, switch off the engine and let the engine cool.



WARNING: Never remove the coolant reservoir cap while the engine is running or hot.

Type 2

Cluster shown in standard measure. Metric similar.

- A. Speedometer
- B. Information display. See the *Information Displays* chapter for more information.
- C. Tachometer
- D. Fuel gauge
- E. Engine coolant temperature gauge

Note: The instrument cluster gauges are backlit with white backlighting when the headlamps are off. When the headlamps are on, you can select one of the preset colors for the nighttime gauge backlighting or create up to three custom colors using the MyColor® feature. Ambient color and halo color are also selectable. See the *Information Displays* chapter for more information. When certain gauges enter a warning state, they will be backlit in red.

Fuel gauge

Indicates approximately how much fuel is left in the fuel tank (when the ignition is on). The fuel gauge may vary slightly when the vehicle is in motion or on a grade. The fuel icon and arrow indicates which side of the vehicle the fuel filler door is located.

Engine coolant temperature gauge

Indicates engine coolant temperature. At normal operating temperature, the level indicator will be in the normal range. If the engine coolant temperature exceeds the normal range, stop the vehicle as soon as safely possible, switch off the engine and let the engine cool.



WARNING: Never remove the coolant reservoir cap while the engine is running or hot.

WARNING LAMPS AND INDICATORS

These indicators can alert you to a vehicle condition that may become serious enough to cause expensive repairs. Many lights will illuminate when you start your vehicle to make sure they work. If any light remains on after starting the vehicle, refer to the respective system warning light for additional information.

Stability Control System

Displays when the AdvanceTrac®/Traction control is active. If the light remains on, have the system serviced immediately.

Stability Control System Off

Illuminates when AdvanceTrac®/Traction control has been disabled by the driver.

Airbag readiness

If this light fails to illuminate when the ignition is turned on, continues to flash or remains on, contact your authorized dealer as soon as possible. A chime will sound when there is a malfunction in the indicator light.

Anti-lock brake system

If the ABS light stays illuminated or continues to flash, a malfunction has been detected. Contact your authorized dealer as soon as possible. Normal braking is still functional unless the brake warning light also is illuminated.

Anti-theft system

Flashes when the SecuriLock® passive anti-theft system has been activated.

Brake system warning light

To confirm the brake system warning light is functional, it will momentarily illuminate when the ignition is turned to the on position when the engine is not running, or in a position between on and start, or by applying the parking brake when the ignition is turned to the on position.

If it illuminates when you are driving, check that the parking brake is not engaged. If the parking brake is not engaged, this indicates low brake fluid level or a brake system malfunction. Have the system checked immediately by your authorized dealer.



WARNING: Driving a vehicle with the brake system warning light on is dangerous. A significant decrease in braking performance may occur. It will take you longer to stop the vehicle. Have the vehicle checked by your authorized dealer as soon as possible. Driving extended distances with the parking brake engaged can cause brake failure and the risk of personal injury.

Charging system

Illuminates when the battery is not charging properly. If it stays on while the engine is running, there may be a malfunction with the charging system. Contact your authorized dealer as soon as possible. This indicates a problem with the electrical system or a related component.

Door ajar

Displays when the ignition is on and any door is not completely closed.

Engine oil pressure

Illuminates when the oil pressure falls below the normal range.

Engine coolant temperature

Illuminates when the engine coolant temperature is high. Stop the vehicle as soon as possible, switch off the engine and let cool.

High beams

Illuminates when the high-beam headlamps are on.

Low fuel

Illuminates when the fuel level in the fuel tank is at or near empty.

Low tire pressure warning

Illuminates when your tire pressure is low. If the light remains on at start up or while driving, the tire pressure should be checked. When the ignition is first turned to on, the light will illuminate for 3 seconds to ensure the bulb is working. If the light does not turn on or begins to flash, contact your authorized dealer as soon as possible.

Powertrain malfunction/reduced power

Illuminates when a powertrain fault has been detected. Contact your authorized dealer as soon as possible.

Safety belt

Reminds you to fasten your safety belt. A Belt-Minder® chime will also sound to remind you to fasten your safety belt.

Service engine soon

The *service engine soon* indicator light illuminates when the ignition is first turned to the on position to check the bulb and to indicate whether the vehicle is ready for

Inspection/Maintenance (I/M) testing. Normally, the “service engine soon” light will stay on until the engine is cranked, then turn itself off if no malfunctions are present. However, if after 15 seconds the “service engine soon” light blinks eight times, it means that the vehicle is not ready for I/M testing. See the *Readiness for inspection/maintenance (I/M) testing* in the *Fuel and Refueling* chapter.

Solid illumination after the engine is started indicates the on-board diagnostics system (OBD-II) has detected a malfunction. Refer to *On-board diagnostics (OBD-II)* in the *Fuel and Refueling* chapter. If the light is blinking, engine misfire is occurring which could damage your catalytic converter. Drive in a moderate fashion (avoid heavy acceleration and deceleration) and have your vehicle serviced immediately by your authorized dealer.



WARNING: Under engine misfire conditions, excessive exhaust temperatures could damage the catalytic converter, the fuel system, interior floor coverings or other vehicle components, possibly causing a fire.

Speed control (if equipped)

The speed control system indicator light changes color to indicate what mode the system is in:

- On (amber light): Illuminates when the speed control system is turned on. Turns off when the speed control system is turned off.
- Engaged (green light): Illuminates when the speed control system is engaged. Turns off when the speed control system is disengaged.

Turn signal

Illuminates when the left or right turn signal or the hazard warning flasher is turned on. If the indicators stay on or flash faster, check for a burned out bulb.

Upshift (if equipped)

To maximize fuel economy, this light illuminates when the manual transmission should be shifted to the next highest gear.

AUDIBLE WARNINGS AND INDICATORS**Key In Ignition Warning Chime**

Sounds when the key is left in the ignition in the off or accessory position and the driver's door is opened.

Sounds when the keyless vehicle is in RUN and the driver's door is opened (if equipped).

Headlamps On Warning Chime

Sounds when the headlamps or parking lamps are on, the ignition is off (the key is not in the ignition) and the driver's door is opened.

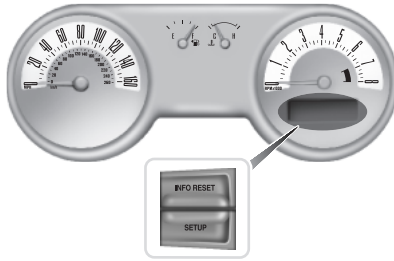
Parking Brake On Warning Chime

Sounds when you have left the parking brake on and drive your vehicle. If the warning chime remains on after you have released the parking brake, have the system checked by your authorized dealer immediately.

GENERAL INFORMATION

WARNING: Driving while distracted can result in loss of vehicle control, accident and injury. Ford strongly recommends that drivers use extreme caution when using any device or feature that may take their focus off the road. Your primary responsibility is the safe operation of the vehicle. We recommend against the use of any handheld device while driving and that you comply with all applicable laws.

Various systems on your vehicle can be controlled using the information display controls located on the on the steering wheel . Corresponding information is displayed in the information display.

Information Display Controls (Type 1)

- Press the info button to scroll through trip, fuel usage and MyKey® information.
- Press the setup button to scroll through various vehicle feature settings.
- Press the reset button to choose settings, reset information and confirm messages.

Info

Press INFO repeatedly to cycle through the following features:

TRIP A/B

Registers the distance of individual journeys. Press and release INFO until the A or B trip appears in the display (this represents the trip mode). Press and hold RESET for two seconds to reset.

MYKEY MILES (km)

For more information, refer to the *MyKey*[®] chapter.

MILES (km) TO E

This displays an estimate of approximately how far you can drive with the fuel remaining in your tank under normal driving conditions. Remember to turn the ignition off when refueling to allow this feature to correctly detect the added fuel.

AVG MPG (L/100 km)

Average fuel economy displays your average fuel economy in miles/gallon or liters/100 km.

MPG (L/km) ↑ ↓

This displays instantaneous fuel economy as a bar graph ranging from ↓ poor economy to ↑ excellent economy.

Your vehicle must be moving to calculate instantaneous fuel economy. When your vehicle is not moving, this function shows ↓, one or no bars illuminated. Instantaneous fuel economy cannot be reset.

TIMER

Timer displays the trip elapsed drive time.

To operate, do the following:

1. Press and release RESET in order to start the timer.
2. Press and release RESET to pause the timer.
3. Press and hold RESET until the timer resets.

Blank Screen

The display will be blank after cycling through all of the Info menu items.

System check and vehicle feature customization

Press the SETUP button repeatedly to cycle through the following features:

Note: Not all personalization items will appear unless your vehicle is so equipped.



RESET FOR SYSTEM CHECK

When this message appears, press the RESET button and the information display will begin to cycle through the following systems and provide a status of the item if needed.

1. XXX% OIL LIFE
2. CHARGING SYSTEM
3. DOORS STATUS
4. TRUNK STATUS
5. BRAKE SYSTEM
6. FUEL LEVEL
7. MYKEY DISTANCE (if MyKey® is programmed)
8. MYKEY(S) PROGRAMMED
9. ADMIN KEYS PROGRAMMED

Note: Some systems show a message only if a condition is present.

OIL LIFE

This displays the remaining oil life.

An oil change is required whenever indicated by the information center and according to the recommended maintenance schedule. **USE ONLY RECOMMENDED ENGINE OILS.**

To reset the oil monitoring system to 100% after each oil change perform the following:

1. Press and release SETUP to display “OIL LIFE XXX% HOLD RESET = NEW”.
2. Press and hold RESET for two seconds and release to reset the oil life to 100%.

STEERING FEEL

This feature allows three modes of steering feel.

Press RESET to cycle through the settings of:

- **STANDARD**– Provides a balance between a comfort and sport feel.
- **SPORT**– Slightly higher effort required for steering with more road force felt through the steering wheel. See note below.

- **COMFORT**– Slightly less effort required for steering with less road force felt through the steering wheel.

Note: When AdvanceTrac® sport mode is on or when AdvanceTrac® and traction control are off, the steering feel will be locked in sport mode. The display will show STEERING FEEL <SPORT> LOCKED and the steering feel will not be selectable.

HALO LIGHT

Turns the halo lighting around the gauges on or off.

Press and hold RESET to turn the feature on or off.

AMBIENT LIGHT

Turns the ambient lighting on or off. Ambient lighting provides accent lighting in various locations such as footwell areas, cup holders and the center console bin. The parking lamps/headlamps must be on to use ambient lighting.

Press and hold RESET to turn the feature on or off.

AMBIENT DIM

Use this to adjust the brightness of the ambient lighting.

Press RESET to choose the various settings.

GAUGE COLOR, AMBIENT COLOR, HALO COLOR

GAUGE COLOR: The instrument cluster gauges are backlit with white backlighting when the headlamps are off. When the headlamps are on, you can select one of the preset colors for the nighttime gauge backlighting or create up to three custom colors using the MyColor® feature.

Note: A gauge in a warning condition will be lit red when the headlamps are on.

AMBIENT COLOR: You can select one of the preset colors for ambient lighting or create up to three custom colors using the MyColor® feature.

HALO COLOR: You can select one of the preset colors for halo lighting or create up to three custom colors using the MyColor® feature.

Note: Headlamps or parking lamps must be on to set up colors.

To choose colors for the gauges, halo color or ambient lighting do the following:

1. Press SETUP to reach the GAUGE COLOR, AMBIENT COLOR, or HALO COLOR menu.
2. Press RESET to scroll through the following color options:
 - ICE BLUE
 - WHITE
 - GREEN
 - PURPLE
 - BLUE
 - ORANGE
 - RED
 - MYCOLOR 1, 2, 3 (See *HOLD RESET TO SET MY COLOR 1, 2, 3* following, to save personalized color combinations)

HOLD RESET TO SET MYCOLOR 1, 2, 3 (Saving your own colors)

Apart from the preset colors, you can create your own color by adjusting the levels of the three primary colors (red, green, and blue) through the MyColor® feature to achieve any of 125 different combinations. You can save up to three custom colors in MyColor®.

To enter the MyColor® adjust mode, do the following (vehicle must be stationary):

1. Press and hold RESET for three seconds at the MyColor 1, 2 or 3 menu option to reach the MyColor® adjust mode.
2. Press SETUP to scroll through the R (red), G (green), B (blue) and Exit options.
3. Press RESET to blend in more of the color being adjusted.
4. To save and exit, hold RESET for three seconds when prompted. Pressing RESET for less than three seconds will cycle back through the colors.

UNITS

Displays the current units English or Metric.

Press RESET to change from English to Metric.