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printf("%s",png_get_copyright(NULL));
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- [Placeholder text]
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2.7. [Placeholder text]

[Placeholder text]

[Placeholder text]

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[Placeholder text], Volvo Assistance^[1], [Placeholder text]

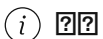
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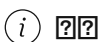
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Volvo Assistance [Placeholder text]

[Placeholder text] Volvo Cars [Placeholder text]



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Event Data Recorder (EDR)

Event Data Recorder (EDR) is a device that records information about a vehicle's operation and driver behavior. It is typically located in the vehicle's engine compartment. EDRs are used to investigate accidents and determine the cause of the crash. EDRs can record information such as vehicle speed, engine RPM, throttle position, brake pedal position, and steering wheel position. EDRs can also record information about the driver, such as whether the driver was wearing a seat belt and whether the driver had a valid driver's license. EDRs are used by law enforcement and insurance companies to investigate accidents and determine the cause of the crash. EDRs can also be used to identify unsafe driving behavior and to provide feedback to drivers. EDRs are a valuable tool for improving road safety and reducing the number of accidents.

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TCAM

TCAM (Total Cost of Ownership) is a measure of the total cost of owning a vehicle over its lifetime. It includes the purchase price, depreciation, fuel, maintenance, and repairs. TCAM is used to compare different vehicles and to determine the most cost-effective option. TCAM is a valuable tool for consumers who are looking to purchase a new vehicle. TCAM can help consumers to make informed decisions about which vehicle to purchase. TCAM is a valuable tool for consumers who are looking to purchase a new vehicle. TCAM can help consumers to make informed decisions about which vehicle to purchase. TCAM is a valuable tool for consumers who are looking to purchase a new vehicle. TCAM can help consumers to make informed decisions about which vehicle to purchase.

2.10. [REDACTED]

3.8. Whiplash Protection System

Whiplash Protection System, WHIPS. WHIPS는 충돌 시 승객의 목과 어깨를 보호하기 위해 설계된 시스템입니다.

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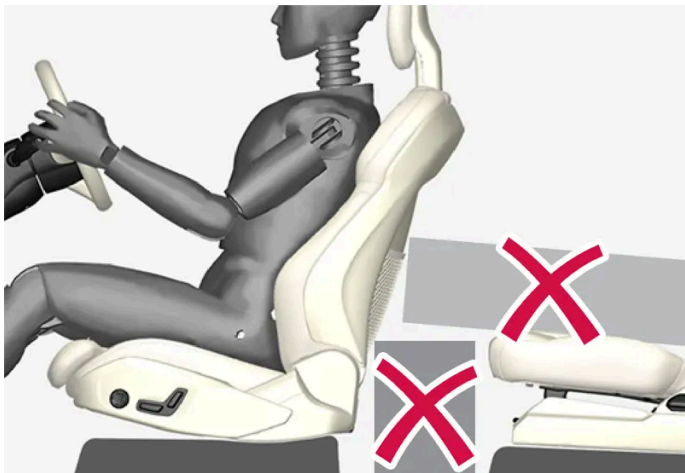
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printf("%s",png_get_copyright(NULL));
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randeg@alum.rpi.edu

April 15, 2002

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4.1.6.

[1] $\frac{1}{2} \frac{d}{dt} \left(\frac{1}{2} m v^2 \right) = m v \frac{dv}{dt} = m v a$.

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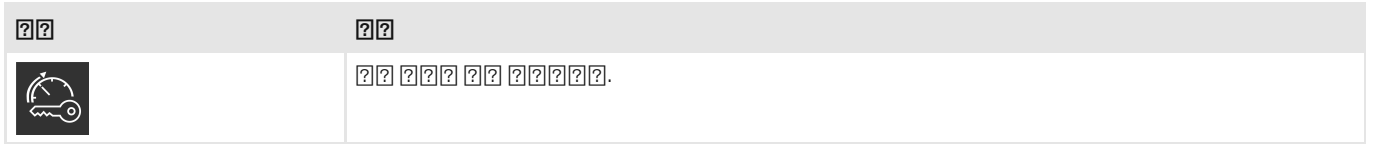
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Figure 4-2-1-7: Speedometer display. The display shows the current speed in km/h and mph. The speed is 50 km/h (30 mph) in the example.



^[1] Speed limit 50~150 km/h (30~95 mph) [?], 10 km/h (5 mph) [?].

4.2.1.7. [?][?][?][?][?]

Figure 4-2-1-7: Speedometer display. The display shows the current speed in km/h and mph. The speed is 50 km/h (30 mph) in the example.

- 1 [?][?][?][?][?] [?][?][?][?][?].
- 2 [?][?][?][?][?][?][?].
- 3 [?]/[?][?][?][?][?][?][?][?][?][?].

4.2.1.8. [?][?][?][?][?][?]*

Figure 4-2-1-8: Speedometer display with speed limit indicator. The display shows the current speed in km/h and mph, and a speed limit indicator.

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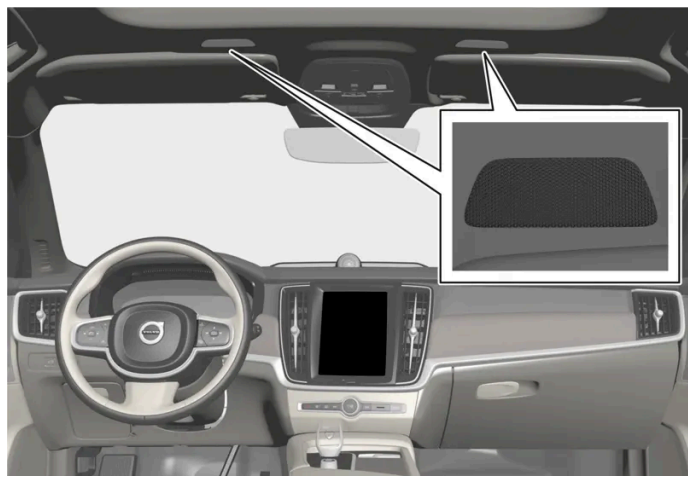
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- 1 $\frac{1}{2} \cdot \frac{3}{4} \cdot \frac{5}{6} \cdot \frac{7}{8} \cdot \frac{9}{10} \cdot \frac{11}{12} \cdot \frac{13}{14} \cdot \frac{15}{16} \cdot \frac{17}{18} \cdot \frac{19}{20} \cdot \frac{21}{22} \cdot \frac{23}{24}$.
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- 3 $\frac{1}{2} \cdot \frac{3}{4} \cdot \frac{5}{6} \cdot \frac{7}{8} \cdot \frac{9}{10} \cdot \frac{11}{12} \cdot \frac{13}{14} \cdot \frac{15}{16} \cdot \frac{17}{18} \cdot \frac{19}{20} \cdot \frac{21}{22} \cdot \frac{23}{24}$.

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- 1 $\frac{1}{2} \cdot \frac{3}{4} \cdot \frac{5}{6} \cdot \frac{7}{8} \cdot \frac{9}{10} \cdot \frac{11}{12} \cdot \frac{13}{14} \cdot \frac{15}{16} \cdot \frac{17}{18} \cdot \frac{19}{20} \cdot \frac{21}{22} \cdot \frac{23}{24}$.
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- 1 $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$.
- 2 $\frac{1}{4} + \frac{1}{4} = \frac{1}{2}$.
- 3 $\frac{1}{5} - \frac{1}{10} = \frac{1}{10}$.

$\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$.

$\frac{1}{4} + \frac{1}{4} = \frac{1}{2}$

$\frac{1}{5} - \frac{1}{10} = \frac{1}{10}$.

- 1 $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$. $\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$. $\frac{1}{4} + \frac{1}{4} = \frac{1}{2}$.

- 1 $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$. $\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$. $\frac{1}{4} + \frac{1}{4} = \frac{1}{2}$.

* $\frac{1}{2} / \frac{1}{3} = \frac{3}{2}$.

6.3.5. $\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$

$\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$. $\frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$. $\frac{1}{4} + \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$. $\frac{1}{5} - \frac{1}{10} = \frac{2}{10} - \frac{1}{10} = \frac{1}{10}$.

$\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$.

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$\frac{1}{2} + \frac{1}{3} = \frac{5}{6}$. $\frac{1}{2} - \frac{1}{3} = \frac{1}{6}$. $\frac{1}{4} + \frac{1}{4} = \frac{1}{2}$. $\frac{1}{5} - \frac{1}{10} = \frac{1}{10}$.

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6 $\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5} \times \frac{1}{6} \times \frac{1}{7} \times \frac{1}{8} \times \frac{1}{9} \times \frac{1}{10}$.



Caution: Do not use the oven for broiling or grilling. Do not use the oven for cooking or broiling. Do not use the oven for cooking or broiling.

* $\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5}$.

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7.1.8. $\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5}$

$\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5} \times \frac{1}{6} \times \frac{1}{7} \times \frac{1}{8} \times \frac{1}{9} \times \frac{1}{10}$.

* $\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5}$.

7.1.9. $\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5} \times \frac{1}{6}$

$\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5} \times \frac{1}{6} \times \frac{1}{7} \times \frac{1}{8} \times \frac{1}{9} \times \frac{1}{10} \times \frac{1}{11} \times \frac{1}{12} \times \frac{1}{13} \times \frac{1}{14} \times \frac{1}{15}$.



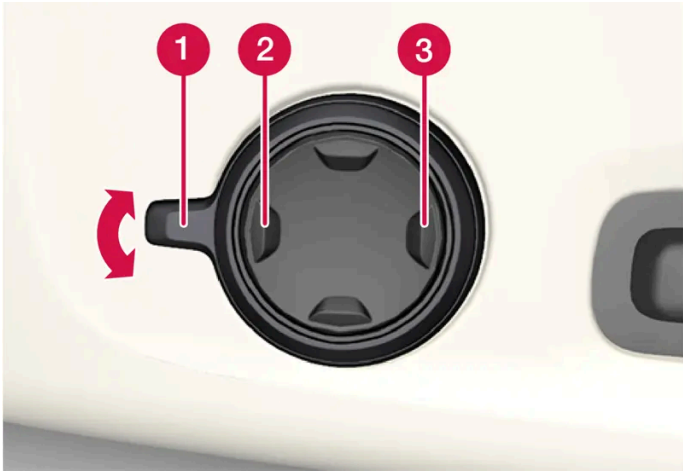
Figure 7-1: Vent cover

7.1.10. $\frac{1}{2} \times \frac{1}{3} \times \frac{1}{4} \times \frac{1}{5} \times \frac{1}{6} \times \frac{1}{7}$

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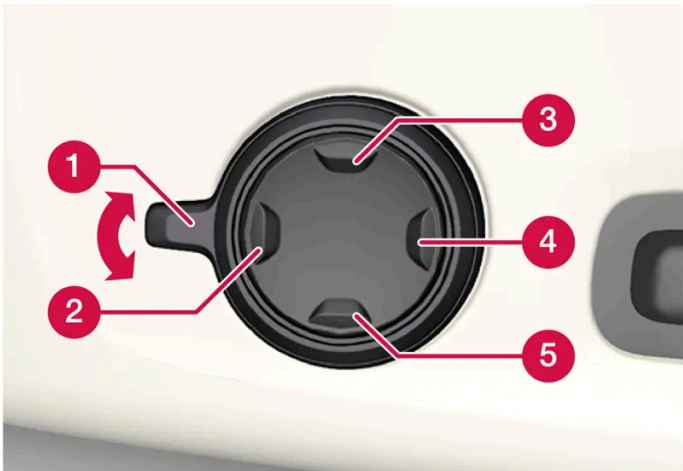
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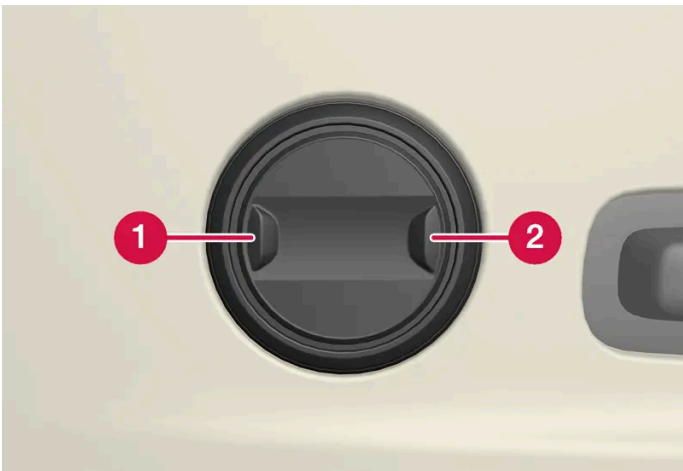
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QUESTION 221

QUESTION 222

QUESTION 223

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7.2.5. QUESTION 225

QUESTION 226

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- 2 $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$. $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$.
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* $\frac{1}{2} / \frac{3}{4} = \frac{2}{3}$.
^[1] $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$.
^[2] $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$.

7.2.7. 2 $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$

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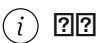
8.1. **[?] [?] [?] [?] [?] [?] [?] [?]**

8.1.1. **[?] [?] [?] [?] [?] [?] [?] [?]**

8.1.1.1. **[?] [?] [?] [?] [?] [?]**

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$10^3 - 10^2 = 10^2$

8.2.6. $10^3 - 10^2, 10^2 - 10^1, 10^1 - 10^0$

$10^3 - 10^2 = 10^2$

$10^2 - 10^1 = 10^1$

$10^1 - 10^0 = 10^0$

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$10^3 - 10^2 = 10^2$

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8.3.1. $10^3 - 10^2 * 10^1 / 10^0$

$10^3 - 10^2 * 10^1 / 10^0 = 10^3 - 10^3 = 0$

8.3.3. Advanced Air Cleaner*

Advanced Air Cleaner (AAC) is a type of air cleaner that uses a combination of mechanical and chemical filtration to remove particles and odors from the air. It is typically used in residential and commercial buildings to improve indoor air quality.

AACs are available in a variety of sizes and configurations to suit different applications.

AACs are designed to remove particles as small as $PM_{2.5}$ ($2.5 \mu m$), which are the most harmful to human health. They also remove odors and volatile organic compounds (VOCs) from the air. AACs are a key component of many indoor air quality systems.

* See Section 8.3.3.1 for more information.

8.3.4. CleanZone*

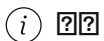
CleanZone is a type of air cleaner that uses a combination of mechanical and chemical filtration to remove particles and odors from the air. It is typically used in residential and commercial buildings to improve indoor air quality.

CleanZone air cleaners are designed to remove particles as small as $PM_{2.5}$ ($2.5 \mu m$), which are the most harmful to human health. They also remove odors and volatile organic compounds (VOCs) from the air.

CleanZone air cleaners are a key component of many indoor air quality systems.

CleanZone air cleaners are available in a variety of sizes and configurations to suit different applications.

- CleanZone air cleaners are designed to remove particles as small as $PM_{2.5}$ ($2.5 \mu m$), which are the most harmful to human health. They also remove odors and volatile organic compounds (VOCs) from the air.
- CleanZone air cleaners are a key component of many indoor air quality systems.
- CleanZone air cleaners are available in a variety of sizes and configurations to suit different applications.
- CleanZone air cleaners are designed to remove particles as small as $PM_{2.5}$ ($2.5 \mu m$), which are the most harmful to human health. They also remove odors and volatile organic compounds (VOCs) from the air.
- CleanZone air cleaners are a key component of many indoor air quality systems.
- CleanZone air cleaners are available in a variety of sizes and configurations to suit different applications.



CleanZone air cleaners are designed to remove particles as small as $PM_{2.5}$ ($2.5 \mu m$), which are the most harmful to human health. They also remove odors and volatile organic compounds (VOCs) from the air.

* See Section 8.3.4.1 for more information.

8.3.5. Clean Zone Interior Package*

Clean Zone Interior Package (CZIP) is a type of air cleaner that uses a combination of mechanical and chemical filtration to remove particles and odors from the air. It is typically used in residential and commercial buildings to improve indoor air quality.

CZIP air cleaners are designed to remove particles as small as $PM_{2.5}$ ($2.5 \mu m$), which are the most harmful to human health. They also remove odors and volatile organic compounds (VOCs) from the air.

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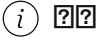
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Close the lid of the device.

7 **7**



Close the lid of the device. The lid is closed automatically.

Close the lid of the device. The lid is closed automatically.

8 **8**



Close the lid of the device.

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Warning: Do not touch the device when it is hot. The device may become hot during use. Do not touch the device when it is hot. The device may become hot during use. Do not touch the device when it is hot. The device may become hot during use.

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Do not touch the device when it is hot.

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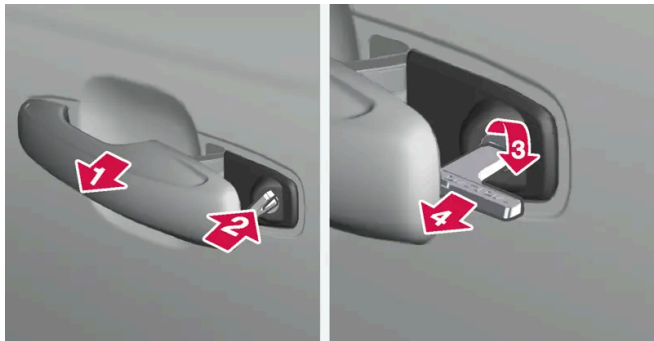
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1 $\frac{1}{2} \times \frac{1}{3} = \frac{1}{6}$.

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> $\frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$ [3].

$\frac{1}{2} \times \frac{1}{2}$ [4]

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- $\frac{1}{2} \times \frac{1}{13} = \frac{1}{26}$.
- $\frac{1}{2} \times \frac{1}{14} = \frac{1}{28}$.

• $\frac{1}{2} \cdot \frac{3}{4} = \frac{3}{8}$, $\frac{2}{3} \cdot \frac{4}{5} = \frac{8}{15}$, $\frac{5}{6} \cdot \frac{7}{8} = \frac{35}{48}$.

$\frac{1}{2} \cdot \frac{3}{4} = \frac{3}{8}$.

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* $\frac{1}{2} / \frac{3}{4} = \frac{2}{3}$.

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^[2] $\frac{1}{2} / \frac{3}{4} = \frac{2}{3}$.

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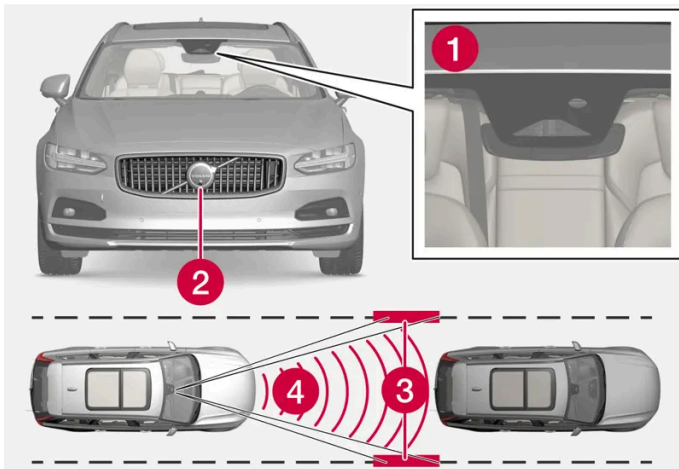
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Pilot Assist (1) 1. Pilot Assist 2. Pilot Assist 3. Pilot Assist 4. Pilot Assist.



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10.1.3.2. Adaptive Cruise Control (ACC) *

Adaptive Cruise Control (ACC) is a feature that automatically adjusts the vehicle's speed to maintain a safe distance from the vehicle ahead. It is available on certain models and may be subject to change without notice.

ACC is available on certain models and may be subject to change without notice.

- ACC is available on certain models and may be subject to change without notice.
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10.1.4. Adaptive Cruise Control (ACC) *

Adaptive Cruise Control (ACC) is a feature that automatically adjusts the vehicle's speed to maintain a safe distance from the vehicle ahead. It is available on certain models and may be subject to change without notice.

ACC is available on certain models and may be subject to change without notice.

ACC is available on certain models and may be subject to change without notice.

RCW (Rear Collision Warning, [1] RCW) ...

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30 km/h(20 mph) ... Whiplash Protection System

...

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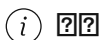
[1] ...

10.5.2. RCW (Rear Collision Warning*)

RCW (Rear Collision Warning, RCW [1]) ...

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RCW ... RCW



Collision avoidance is a function that helps prevent collisions with other vehicles. It is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

- The system is active when the vehicle is in the lane and the driver is not steering.
- The system is active when the vehicle is in the lane and the driver is not steering.
- The system is active when the vehicle is in the lane and the driver is not steering.
- The system is active when the vehicle is in the lane and the driver is not steering.
- The system is active when the vehicle is in the lane and the driver is not steering.

Collision avoidance is a function that helps prevent collisions with other vehicles. It is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

[1] Collision Avoidance

10.6.3. Collision Avoidance

Collision avoidance is a function that helps prevent collisions with other vehicles. It is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

Collision avoidance is a function that helps prevent collisions with other vehicles. It is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

60 km/h (37 mph)

Collision avoidance is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

50 km/h (30 mph)

Collision avoidance is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

45 km/h (28 mph)

Collision avoidance is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

15 km/h (9 mph)

Collision avoidance is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

Collision avoidance is active when the vehicle is in the lane and the driver is not steering. The system uses radar to detect other vehicles and automatically applies the brakes if a collision is imminent.

[1] Collision Avoidance

10.7.2. Driver Alert (Driver Alert)

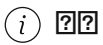
Driver Alert (Driver Alert) is a feature that alerts the driver when the vehicle is about to drift out of its lane.

When the vehicle is about to drift out of its lane, the Driver Alert system will alert the driver by vibrating the steering wheel and displaying a warning message on the instrument cluster.

- The Driver Alert system is active when the vehicle is in motion and the steering wheel is being turned.
- The Driver Alert system is deactivated when the vehicle is stopped or when the steering wheel is not being turned.



Driver Alert (Driver Alert) is a feature that alerts the driver when the vehicle is about to drift out of its lane. (Pilot Assist*) Driver Alert (Driver Alert) is a feature that alerts the driver when the vehicle is about to drift out of its lane.



Driver Alert (Driver Alert) is a feature that alerts the driver when the vehicle is about to drift out of its lane. Driver Alert (Driver Alert) is a feature that alerts the driver when the vehicle is about to drift out of its lane.

* Driver Alert (Driver Alert) is a feature that alerts the driver when the vehicle is about to drift out of its lane.

10.8. Lane Keeping Aid (Lane Keeping Aid)















































10.8.1. Lane Keeping Aid (Lane Keeping Aid)








Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane. Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane.














Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane. Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane.





Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane. Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane. 65–200 km/h (40–125 mph) Lane Keeping Aid (Lane Keeping Aid) is a feature that helps the driver keep the vehicle in its lane.

10.8.2.

















































   (LKA^[1])                                           .

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













































- 1       .
- 2       .






^[1]     (Lane Keeping Aid)















































10.8.3. (Pilot Assist) *












   (Pilot Assist)                                                                  .
























Pilot Assist

   (Pilot Assist)                                           .

   (Pilot Assist)     

-                       .
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   (Pilot Assist)        

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	   (Adaptive Cruise Control)   .
	   (Pilot Assist)                  .
	   (Pilot Assist)   .

10.11.5. [?][?][?] [?][?]

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10.11.6. [?][?][?] [?][?][?] [?][?] [?][?]

[?][?][?][?] [?][?][?] [?][?] [?][?][?](Pilot Assist*) [?] [?][?][?][?] [?][?][?](BLIS)*^[1] [?] [?][?][?][?] [?][?][?] [?][?] [?][?] [?] [?][?][?][?].

51-81359

מספר אישור התאמה מטעם משרד התקשורת:
 חל איסור לבצע פעולות במכשיר שיש בהן כדי לשנות את
 תכונותיו האלחוטיות של המכשיר, ובכלל זה שינויי תוכנה,
 החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה
 חיצונית, בלא קבלת אישור משרד התקשורת, בשל החשש
 להפרעות אלחוטיות

55-09136

מספר אישור התאמה מטעם משרד התקשורת:

חל איסור לבצע פעולות במכשיר שיש בהן כדי לשנות את תכונותיו האלחוטיות של המכשיר, ובכלל
 זה שינויי תוכנה, החלפת אנטנה מקורית או הוספת אפשרות לחיבור לאנטנה חיצונית, בלא קבלת
 אישור משרד התקשורת, בשל החשש להפרעות אלחוטיות

[volvocars.com/intl/support](https://www.volvocars.com/intl/support) [https://www.volvocars.com/intl/support]

* [?/?/?/?].

[1] [?/?/?/?/?] (Blind Spot Information)

10.12. [?/?/?] [?/?] [?/?/?]

[?/?/?/?/?] [?/?/?/?/?]

[?/?] [?/?] [?/?/?/?/?] [?/?/?/?/?] [?/?/?/?/?] [?/?/?/?/?] [?/?/?/?/?] [?/?/?/?/?] [?/?/?/?/?]

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En 590 SS 155435 EN 15940 (HVO, XTL)

(0 °C(32 °F))



- EN 590, EN 15940 / SS 155435
10 mg/kg
FAME (B7) 7%



- FAME (B7)

[1]

[2]

11.10.

11.10.1.

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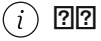
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AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂), die zur Reduzierung der Stickstoffdioxid-Emissionen in Dieselmotoren eingesetzt wird. AdBlue® wird in einem separaten Behälter im Fahrzeug gespeichert und über eine Dosisierpumpe in den Dieselmotor eingespritzt.

11.10.3. AdBlue® [1]

AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂) (67,5% NH₂CONH₂ / 32,5% H₂O). AdBlue® wird in einem separaten Behälter im Fahrzeug gespeichert und über eine Dosisierpumpe in den Dieselmotor eingespritzt.

AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂). AdBlue® wird in einem separaten Behälter im Fahrzeug gespeichert und über eine Dosisierpumpe in den Dieselmotor eingespritzt.



AdBlue®:

- AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂).
- AdBlue® wird in einem separaten Behälter im Fahrzeug gespeichert und über eine Dosisierpumpe in den Dieselmotor eingespritzt.
- AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂).
- AdBlue® wird in einem separaten Behälter im Fahrzeug gespeichert und über eine Dosisierpumpe in den Dieselmotor eingespritzt.

AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂).

AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂), die zur Reduzierung der Stickstoffdioxid-Emissionen in Dieselmotoren eingesetzt wird.

AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂) mit einem pH-Wert von -11 °C (12 °F) ~ 30 °C (86 °F). AdBlue® wird in einem separaten Behälter im Fahrzeug gespeichert und über eine Dosisierpumpe in den Dieselmotor eingespritzt.

AdBlue® ist eine wässrige Ammoniumharnstoff-Lösung (NH₂CONH₂) mit einem pH-Wert von -11 °C (12 °F).

[1] Verband der Automobilindustrie e.V. (VDA)

11.10.4. AdBlue®

11.11. AdBlue

11.11.1. AdBlue

11.11.1.1. AdBlue[®] [1]

AdBlue (67.5% / 32.5%)

AdBlue

AdBlue



AdBlue

- AdBlue

AdBlue

AdBlue

AdBlue

AdBlue

AdBlue

AdBlue

[1] Ver-band der Automobilindustrie e.V. (VDA)

AdBlue SCR. SCR. AdBlue. SCR.

AdBlue, SCR. AdBlue. SCR.



AdBlue SCR. AdBlue. SCR.

AdBlue. AdBlue. SCR.

[1] Ver-band der Automobilindustrie e.V. (VDA)

[2] (Selective Catalytic Reduction)

[3] CO(NH₂)₂

11.11.3. [1]

AdBlue SCR. AdBlue. SCR.

AdBlue. AdBlue. SCR.

AdBlue. AdBlue. SCR. 10-20.

AdBlue SCR. AdBlue. SCR.

AdBlue. AdBlue. SCR.

AdBlue. AdBlue. SCR.














- AdBlue SCR. 70 km/h (44 mph)

[1] AdBlue. SCR.

13. Volvo Assistance Volvo Cars

13.1. Volvo Assistance

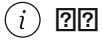
13.1.1. Volvo Assistance

Volvo Assistance  SOS            

Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal) [https://www.volvocars.com/intl/legal].

Volvo Assistance

Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).



Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

13.1.2. Volvo Assistance

Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

Volvo Assistance ^[1]

Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

- 1 Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).
- 2 Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

Volvo Assistance ^[2]

Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

- 1 Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).
- 2 Volvo Assistance is available in most countries. For more information, visit [volvocars.com/intl/legal](https://www.volvocars.com/intl/legal).

13.1.4. Volvo Assistance

Volvo Assistance, Volvo Cars Volvo Assistance. ^[1]

Volvo Assistance.

i Volvo Assistance.

Volvo Assistance.

- 1 Volvo Assistance.
- 2 Volvo Assistance.
- 3 Volvo Assistance.
- 4 Volvo Assistance.

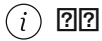
i Volvo Assistance.

^[1] Volvo Assistance.

13.1.5. Volvo Assistance

Volvo Assistance. Volvo Cars.

Volvo Assistance.



Volvo ID

- 3 Volvo Cars
- 4 Volvo Cars
- 5 Volvo Cars

Volvo Cars

Volvo Cars

Volvo Cars

- Volvo Cars
- Volvo Cars

Volvo Cars

- Volvo Cars
- Volvo Cars

Volvo Cars

Volvo Cars

- 1 Volvo Cars
- 2 Volvo Cars
- 3 Volvo Cars

Volvo Cars

Volvo Cars <https://www.volvocars.com/intl/support>

Volvo Assistance

Figure 15.3.3.1: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

Figure 15.3.3.2: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

Figure 15.3.3.3: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

- ! **Warning**
- Figure 15.3.3.4: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.
- Figure 15.3.3.5: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

15.3.3.4

Figure 15.3.3.4: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

Figure 15.3.3.5: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

Figure 15.3.3.6: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

Figure 15.3.3.7: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

15.3.3.8

Figure 15.3.3.8: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

Figure 15.3.3.9: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.

- i **Information**
- Figure 15.3.3.10: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.
- Figure 15.3.3.11: A diagram showing a cross-section of a structure with various layers and components. The diagram is labeled with letters A through Z, and includes a scale bar at the bottom.



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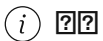
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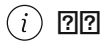
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When driving, the vehicle may vibrate or shimmy.

- The vehicle may vibrate or shimmy when driving at high speeds. This is normal and is caused by road conditions. The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. (AWD vehicles only).
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. 50 km/h (30 mph) or less.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.
- The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.

When driving, the vehicle may vibrate or shimmy.

* See the Owner's Manual.

^[1] Indirect Tyre Pressure Monitoring System (ITPMS)

15.5.2. Tire Pressure Monitoring System (TPMS)

The vehicle may vibrate or shimmy when driving.

The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.

TPMS (Tire Pressure Monitoring System)

The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. L (Left) and R (Right).

The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.

TPMS (Tire Pressure Monitoring System)

The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions. The vehicle may vibrate or shimmy when driving on uneven roads or at high speeds. This is normal and is caused by road conditions.

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B5 AWD (B420T10)	✓	✓	✓	✓	✓
B6 AWD (B420T)	✓	✓	✓	✓	✓

^[1] 19" 235/60 R18 8x18x42.5. 235/55 R19 8x19x42.5. 275/45 R20 9x20x38.5. 275/40 R21 9x21x38.5. 275/35 R22 9x22x38.5.

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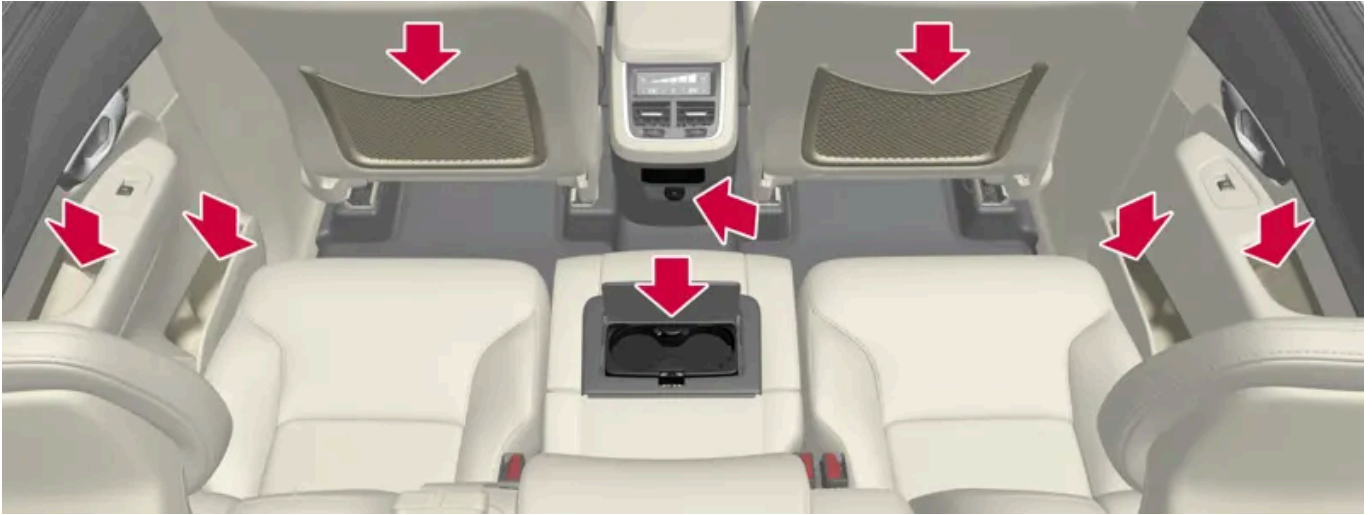
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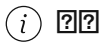
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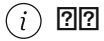
Caution: Do not use the USB port for charging. The USB port is not designed for charging and using it for this purpose may damage the vehicle's electrical system.



Information: The USB port is located in the center console. For more details, see the user manual.



Information: The USB port is not supported for charging. The USB port is designed for data transfer only.



Information: USB charging is not supported. The USB port is designed for data transfer only.

* 12V/20A.

[1] 12V/20A. For more details, see the user manual.

16.3.7. USB

The USB port is located in the center console. The USB port is designed for data transfer only. USB charging is not supported.



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- $\frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$.
- $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$.
- $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$.

Ex 1



$\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$.
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 $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$.
 $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$.

1. $\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$.
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Ex 2

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 $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$.
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$\frac{1}{2} + \frac{1}{3} = \frac{3}{6} + \frac{2}{6} = \frac{5}{6}$.
 $\frac{1}{2} - \frac{1}{3} = \frac{3}{6} - \frac{2}{6} = \frac{1}{6}$.
 $\frac{1}{2} \times \frac{1}{3} = \frac{1 \times 1}{2 \times 3} = \frac{1}{6}$.
 $\frac{1}{2} \div \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$.

* $\frac{1}{2} / \frac{1}{3} = \frac{1}{2} \times \frac{3}{1} = \frac{3}{2}$.



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