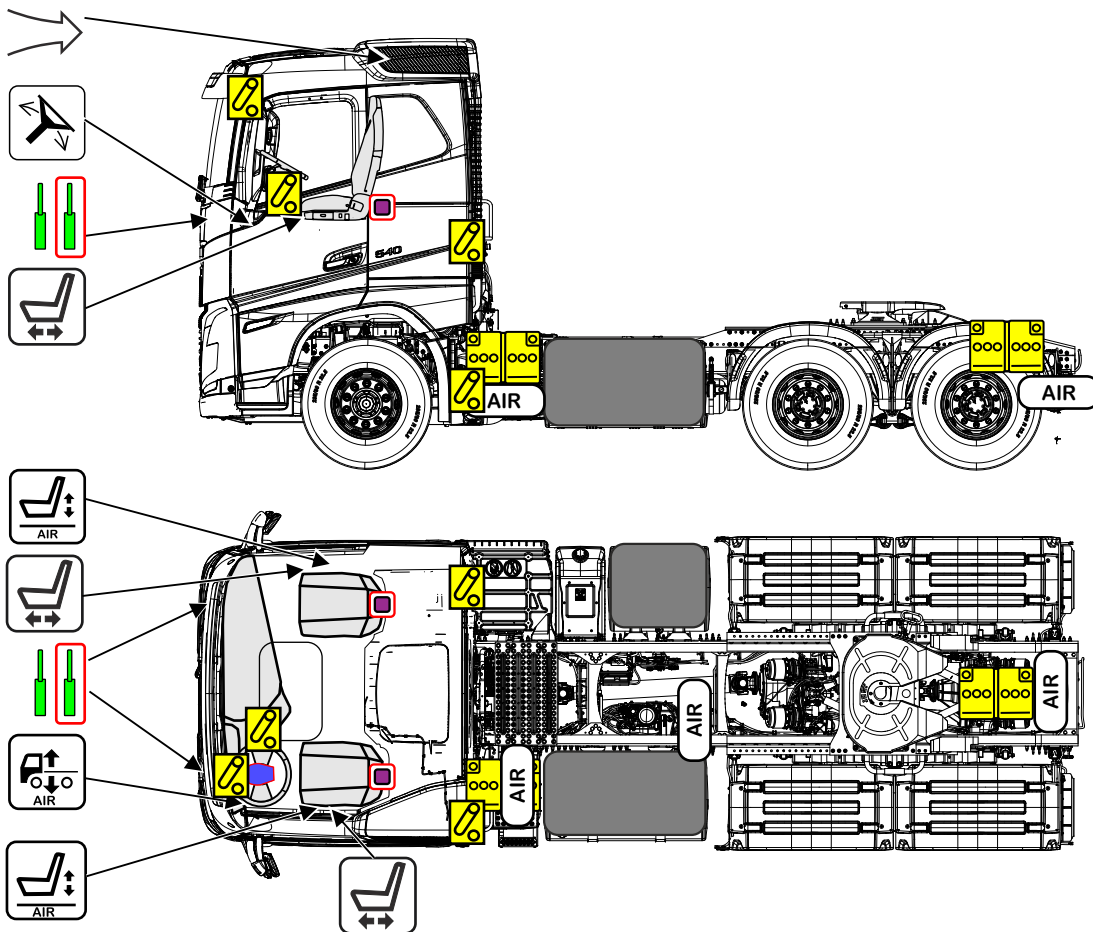
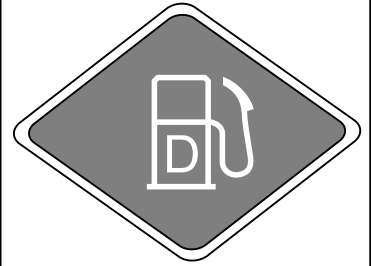




# VOLVO TRUCKS

## FH / FM / FMX (TRACTOR)

PRODUCTION START: 2024



|                          |                               |                              |                                      |                                     |                              |        |
|--------------------------|-------------------------------|------------------------------|--------------------------------------|-------------------------------------|------------------------------|--------|
|                          |                               |                              |                                      |                                     |                              |        |
| Fuel tank content Diesel | Air intake                    | Battery, low-voltage         | Air tank                             | Height control truck, by air system | Steering wheel, tilt control | Airbag |
|                          |                               |                              |                                      |                                     |                              |        |
| Seat height adjustment   | Seat adjustment, longitudinal | Gas strut, pre-loaded spring | Device to shut down power in vehicle | Seat belt pretensioner              |                              |        |

### NOTE:

- (a) The above image shows information for one variant of this product. Number of axles and cab structure can vary depend on the variant of the product.  
(b) These instructions do not cover the safety aspects of the components and equipment mounted by a third party (example: body builders).

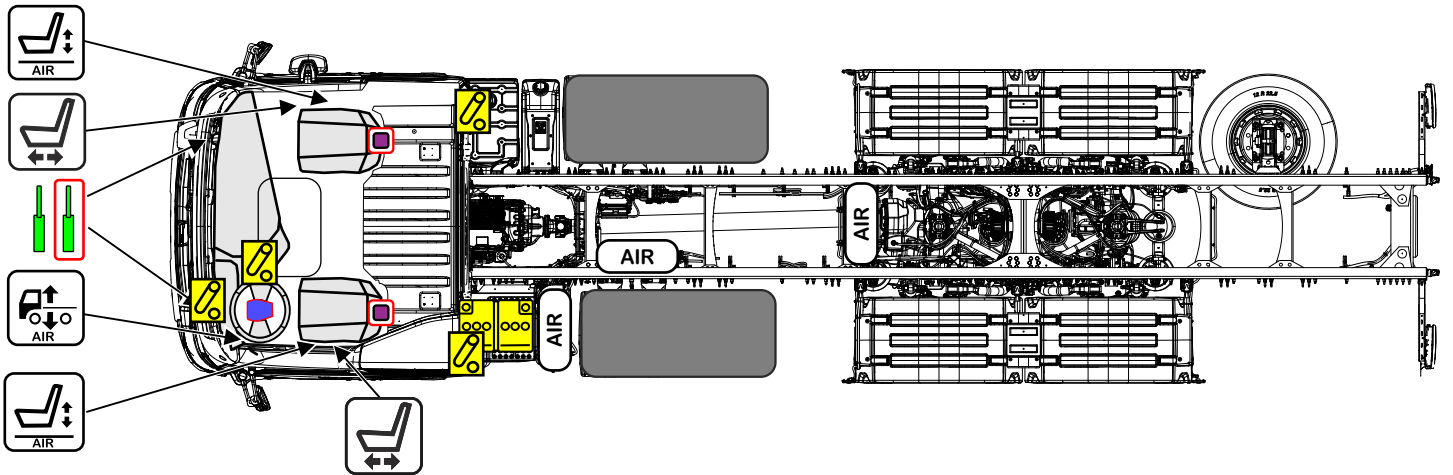
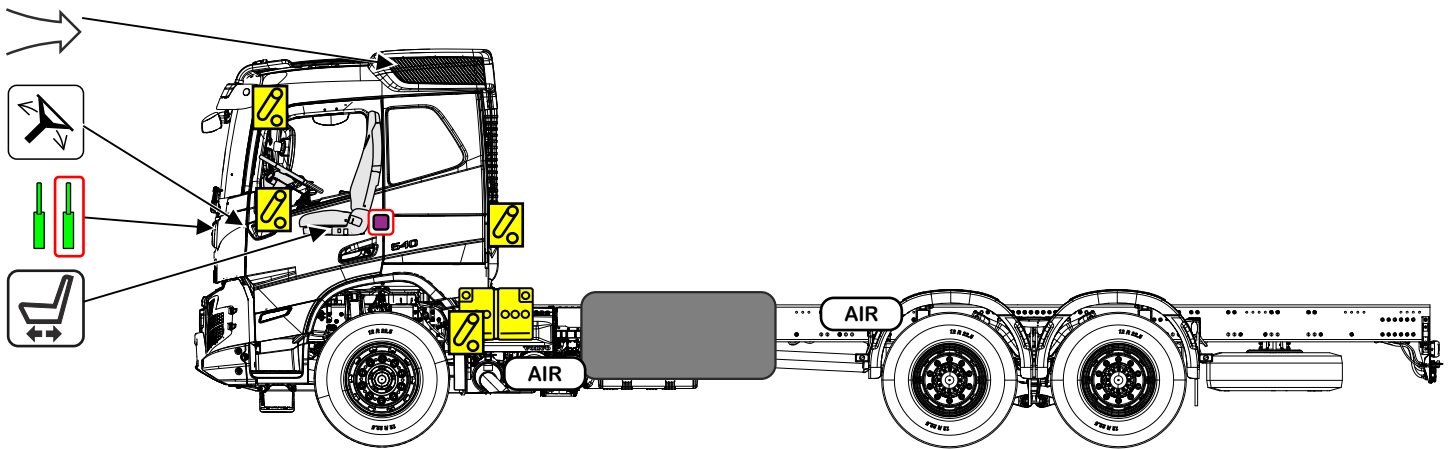
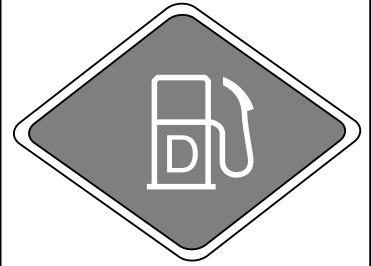
|  | Identification number | Version number | Page number |
|--|-----------------------|----------------|-------------|
|  | 800077265             | 08/2024        | 1/5         |


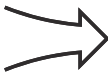







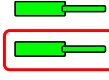




# VOLVO TRUCKS

FH / FM / FMX (RIGID)

PRODUCTION START: 2024



|   |   |  |  |  |  |   |
|---|---|--|--|--|--|---|
| <br>Fuel tank content<br>Diesel | <br>Air intake                       | <br>Battery, low-voltage            | <br>Air tank                                | <br>Height control truck,<br>by air system | <br>Steering wheel,<br>tilt control | <br>Airbag |
| <br>Seat height<br>adjustment  | <br>Seat adjustment,<br>longitudinal | <br>Gas strut,<br>pre-loaded spring | <br>Device to shut down<br>power in vehicle | <br>Seat belt<br>pretensioner              |  |   |

## NOTE:

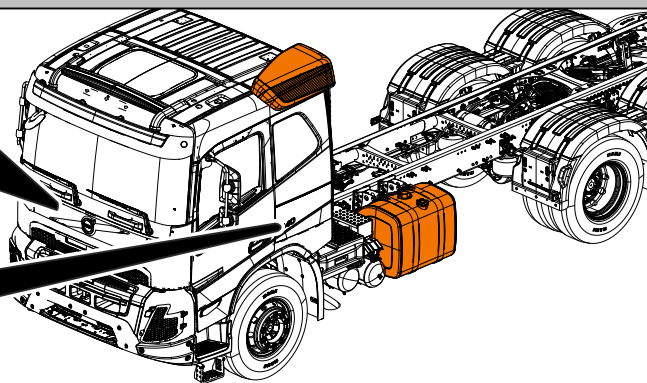
- (a) The above image shows information for one variant of this product. Number of axles and cab structure can vary depend on the variant of the product.  
(b) These instructions do not cover the safety aspects of the components and equipments mounted by a third party (example: body builders).

|  | Identification number | Version number | Page number |
|--|-----------------------|----------------|-------------|
|  | 800077265             | 08/2024        | 2/5         |

## 1. Identification/recognition



560



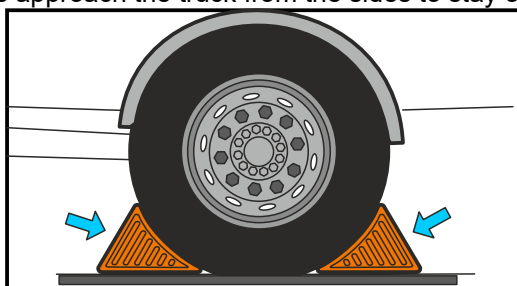
A diesel truck can be identified by the presence of diesel tank on the left-hand side or right-hand side of the truck. Other ways to identify the diesel truck are the presence of air intake pipe routed behind the cab, engine horsepower (hp) emblem placed next to the right-hand side and left-hand side door of the truck.

### Note:

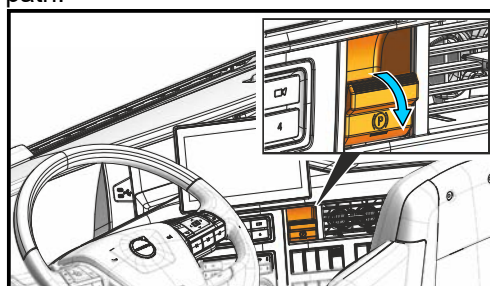
In some truck variants, the air intake pipe is routed under the cab and it may not be visible from outside.

## 2. Immobilisation/stabilization/lifting

Always approach the truck from the sides to stay out of the potential travel path.



1. Chock the wheels.

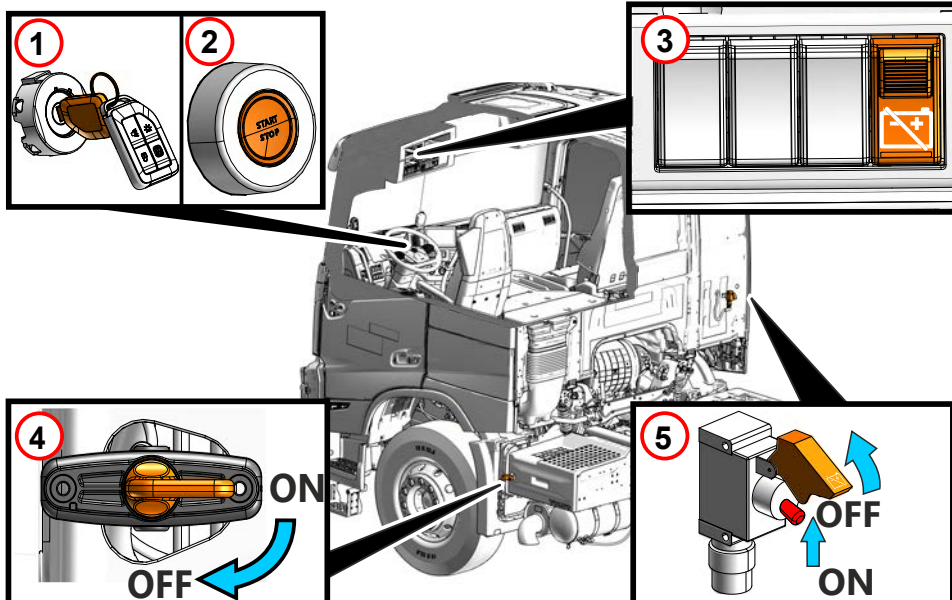


2. Apply the parking brake.

## 3. Disable direct hazards/safety regulations



### Step 1: Primary disabling method



**For trucks with starter key (1):** If possible, turn off the starter switch and remove the key.

**For trucks with start/stop button (2):** Short press the push button.

**For trucks with ADR:**

Press the battery main switch (3).

Turn the battery main switch (4) or (5) to OFF position.

### Note

For trucks with ADR, the main switch is a physical power cut-off. The main switch opens the ADR relays to disconnect the 12 V batteries.

### Note

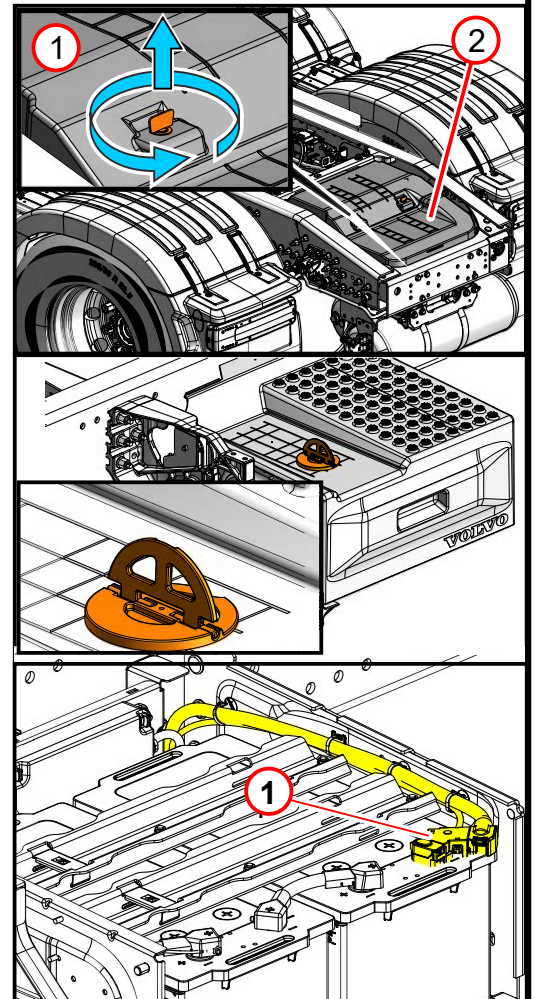
For trucks without ADR, the only way to completely cut the power supply is to disconnect the 12 V batteries.

| Identification number | Version number | Page number |
|-----------------------|----------------|-------------|
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## Step 2: Disconnect the 12 V and 24 V circuits

1. Unscrew the locking knob (1) and remove the cover (2).



2. Remove the battery negative cable (1).

## 5. Stored energy/liquid/gases/solid



## 6. In case of fire



## 7. In case of water submersion





8. Towing/transportation/storage



Check the condition of the fuel tank before towing. If the fuel tank is damaged, there is a risk of fire. Take proper measure to drain the fuel.



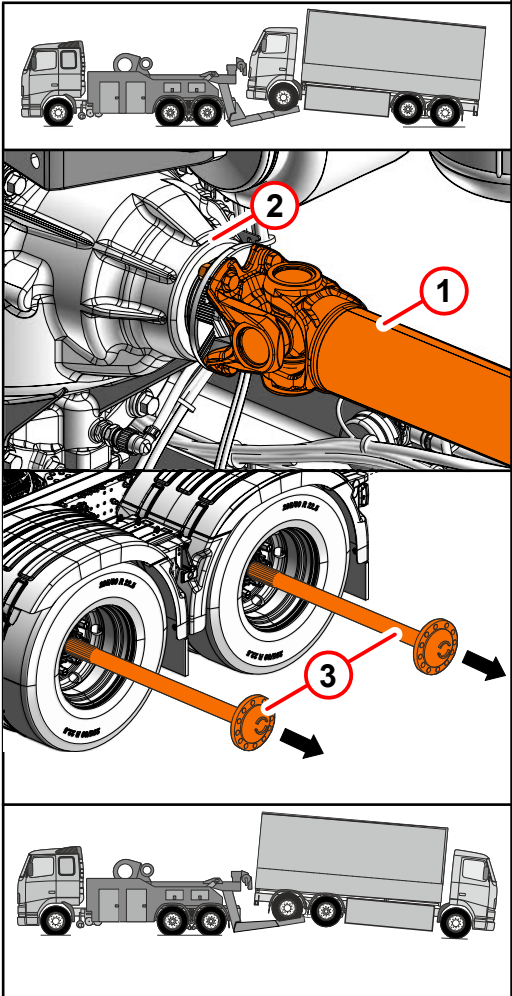
Before towing a truck with rear wheels on the ground, it is mandatory to disconnect the drive to the wheels.

The drive to the wheels is disabled by either uncoupling the propeller shaft (1) from the driven axle (2) or by removing the drive shafts (3).

**Note**  
Moving a diesel truck with the rear wheels on the ground without disabling the drive may cause damage to the engine and gearbox.



When the truck is towed with the rear wheels lifted, lock the steering wheel.



9. Important additional information



Do not perform any operation on a damaged truck without an appropriate Personal Protective Equipment (PPE).