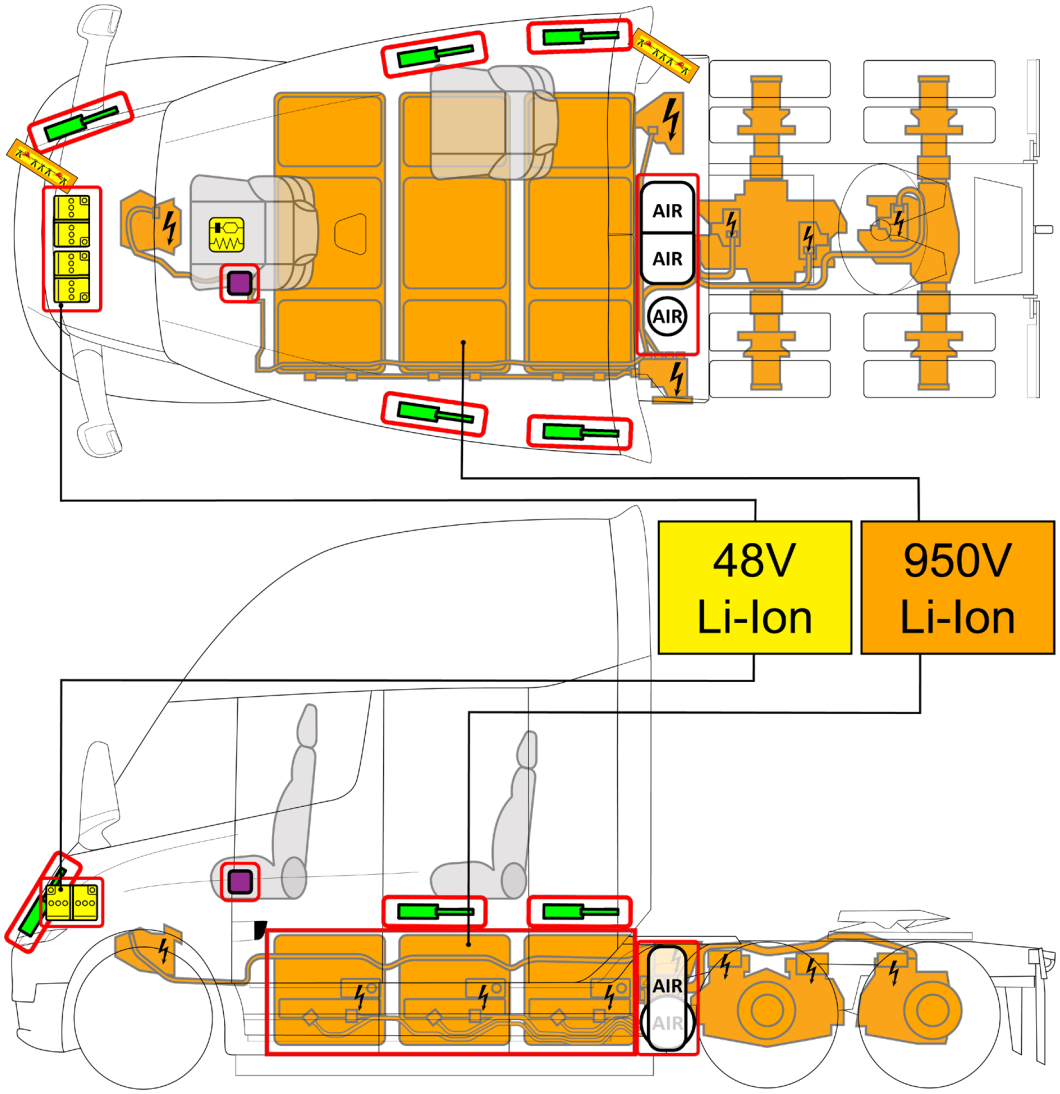
TESLA SEMI

2 doors / 2 seats / semi truck
From 2026—Present



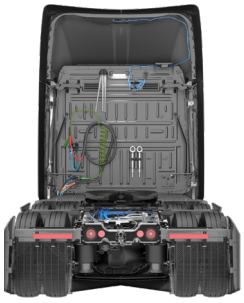


NOTE: Not all features present in all trims.

AIR	Air tank		SRS control unit		High voltage component		Seat belt pre-tensioner		Gas strut / Preloaded spring
	Battery low voltage		Battery pack, high-voltage		High voltage power cable		Cable cut		

1. Identification / Recognition

LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF:
SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN. WEAR APPROPRIATE PPE.

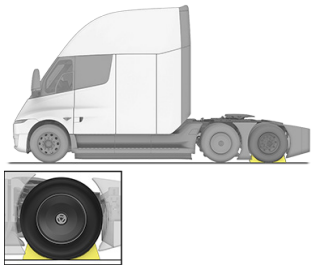
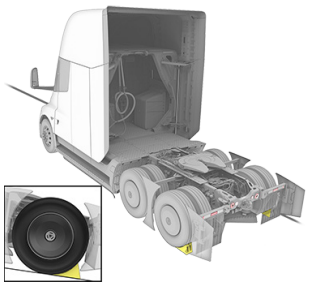
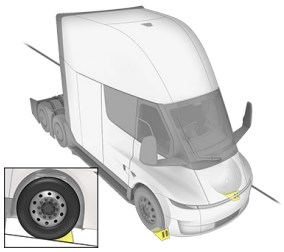





2. Immobilization / Stabilization / Lifting

IMMOBILIZATION

1. CHOCK WHEELS

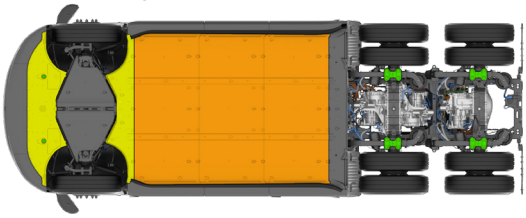




2. PUT VEHICLE INTO PARK POSITION



PULL TO PARK

STABILIZATION / LIFTING POINTS



	Appropriate lift areas
	Safe stabilization points for Semi resting on its side. Remove plastic covers if necessary.
	High Voltage (HV) Battery (do not lift or stabilize)

Do not push on HV Battery.

3. Disable Direct Hazards / Safety Regulations

ACCESS





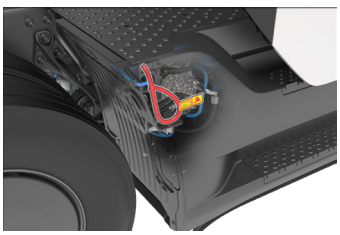
- Open the hood.

MAIN DISABLING METHOD




- Disable the First Responder Loop. Slide the red tab to the unlocked position and while pressing the blue tab, disconnect the loop at the connector.

ALTERNATIVE DISABLING METHOD

- Remove plastic liner by middle right wheel. Then, double cut the First Responder Loop and remove the cut section.

Not every high voltage component is labeled. Always wear appropriate PPE. Always double cut the first responder loop. Do not attempt to open the high voltage (HV) battery.

4. Access to the Occupants

Electrical and mechanical releases like doors and seat belts may be compromised after a collision.

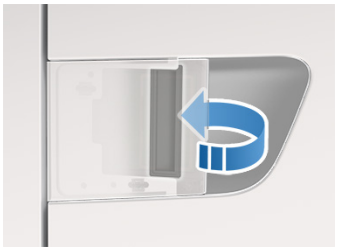
NOTE: The seats and steering wheel are electrically powered and may not function after a collision.

NOTE: The windshield is made of laminated glass. The fixed door windows are tempered glass.

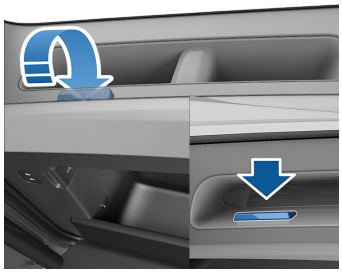
NOTE: After a collision, the doors may not unlock from the outside. Extrication may be required.

NOTE: Much of the cabin is made of aluminum and is not reinforced with high strength steels.

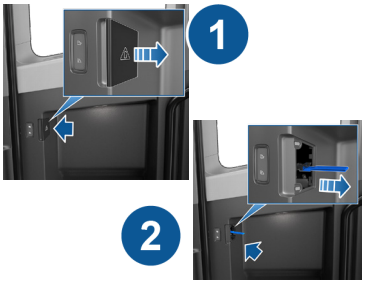
OPENING DOORS FROM OUTSIDE WITH POWER



OPENING DOORS FROM INSIDE WITH POWER



OPENING DOORS FROM INSIDE WITH-OUT POWER



OPENING HOOD FROM INSIDE



MOVING SEATS WITH POWER



NON-OPERATIONAL WITHOUT POWER



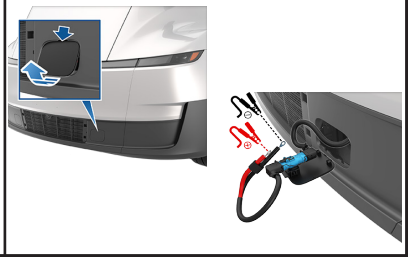
OPENING HOOD WITHOUT POWER 48V

- Use external power supply to OPEN



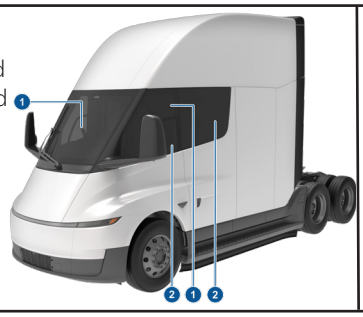
OPENING HOOD WITHOUT POWER 12V

- Use external power supply to OPEN



GLASS

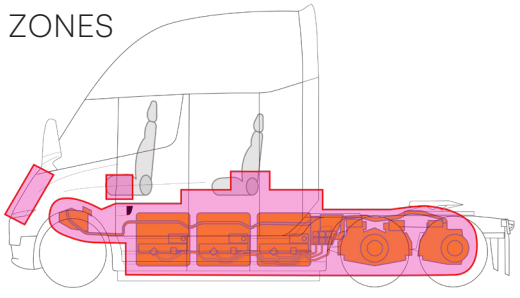
1. Laminated
2. Tempered



EMERGENCY LADDER



NO CUT ZONES



5. Stored Energy / Liquids / Gases / Solids

		48V Li-Ion
		950V Li-Ion

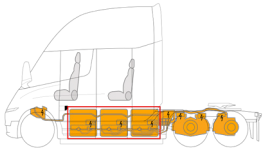
All high voltage cables have ORANGE INSULATION.

Never cut or open high voltage components or cables.

Coolant is orange.

6. In Case of Fire





TIC/IR

DO NOT SUBMERGE VEHICLE TO EXTINGUISH/COOL BATTERY FIRE

USE LARGE AMOUNTS OF WATER TO COOL THE BATTERY ENCLOSURE FROM THE BOTTOM OF THE VEHICLE

POSSIBLE BATTERY RE-IGNITION!

MONITOR HV BATTERY TEMPERATURE FOR AT LEAST 24 HOURS

7. In Case of Submersion

Treat a submerged Semi like any other submerged vehicle. Wear appropriate PPE for water rescue. Remove the vehicle from the water and continue with normal high voltage disabling. Vehicles submerged in water should be handled with a greater potential risk of an HV battery fire. Raise one side of the vehicle approximately 1 ft (30 cm) to allow water to drain out of the vehicle and battery pack and then store the vehicle flat.

8. Towing / Transportation / Storage

1. Remove aeroshield subpanels.
2. Remove rear wheel half shafts.
3. Hook up truck with BOTH tow eyes to lift.
4. Release brake pressure and then cage brakes.

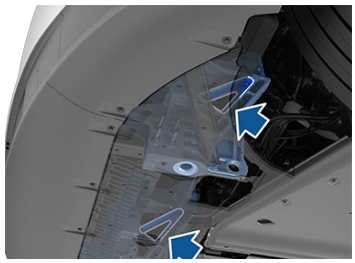
NOTE: The tow eyes are only used for lifting Semi vertically. Always use the vehicle frame or wheel grids to tow.

TIC/IR

HV BATTERY TEMPERATURE SHOULD BE CHECKED BEFORE TRANSPORT

Refer to Operator's Manual or Roadside Assistance Guide for the full procedure.







POSSIBLE BATTERY RE-IGNITION!
AFTER A FIRE INCIDENT, STORE OUTSIDE AT A SAFE DISTANCE AT LEAST 150 FT (45 M) FROM OTHER VEHICLES, STRUCTURES, AND FLAMMABLE OBJECTS OR MATERIALS!

9. Important Additional Information

First responder information can be found at https://www.tesla.com/firstresponders. First responders and training officers with questions, contact firstrespondersafety@tesla.com. Second Responders with emergencies, call Tesla Roadside Assistance. 1-888-TSL-SEMI (1-888-875-7364).

Tesla provides vehicle data from accidents and incidents in response to requests from law enforcement. Such requests must be provided with the appropriate legal documentation, such as search warrants and subpoenas. For further instructions, see https://ts.la/ler-guidelines.

10. Explanation of Pictograms

TIC/IR

In some working environments, the Infrared (IR) device is referred to as a Thermal Image Camera (TIC).