

New Holland E25X (production start 2023)



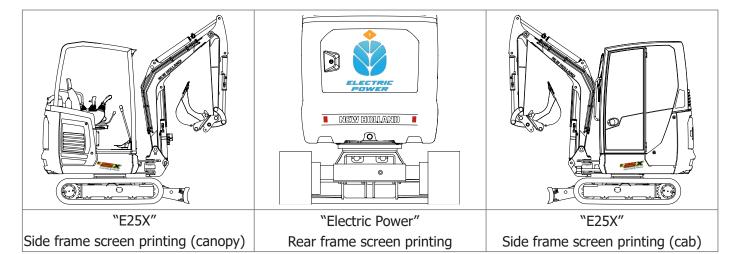


Canopy version			Cab version		
				x -	
000000	Low voltage battery		Low voltage switch that disconnects the high voltage	4	High voltage component
	High voltage battery	—	Longitudinal seat adjustment	7. -	Emergency exit

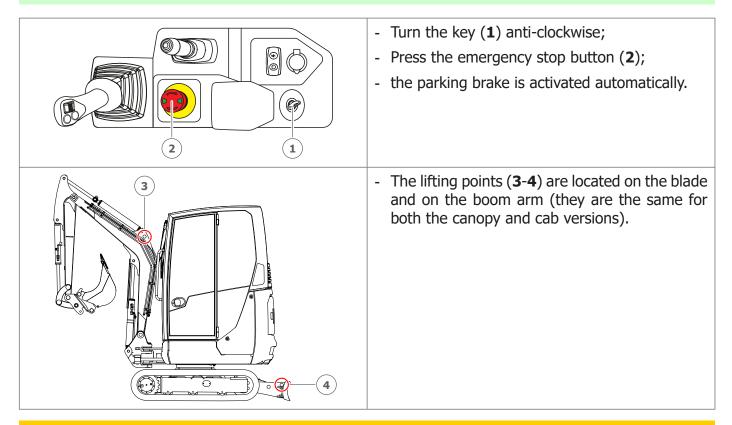




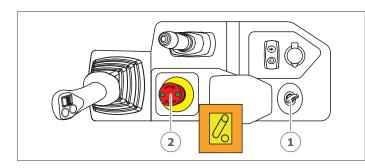
1 - IDENTIFICATION / RECOGNITION



2 - IMMOBILISATION / STABILISATION / LIFTING



3 - DEACTIVATION OF DIRECT DANGER / SAFETY RULES



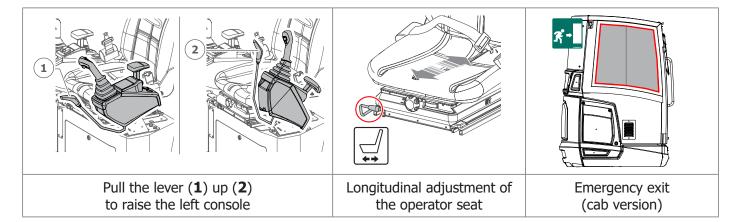
- Stop the machine: turn the key (1) anti-clockwise;
- Press the emergency stop button (2);
- the battery is disconnected. Note: wait 2 minutes to make sure that there is no residual voltage in the system.

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4 - OCCUPANT ACCESS



5 - STORAGE OF ENERGY / FLUIDS / GASES / SOLIDS

Li-ion - LiFePo4 Battery		Hydraulic oil		
Rated voltage	102V DC	Туре	ISO46	
Rated energy	32.2 kWh	Quantity	28 I	











All high voltage cables have an orange coating: DO NOT TOUCH.

6 - IN THE EVENT OF A FIRE



Use water (H2O) to cool the heat source.



Use an ABC, $\mathrm{CO}_{\scriptscriptstyle 2}$ or class D extinguisher in the event of a fire.



It is highly recommended to monitor the temperature of the battery pack using an infrared camera.



WARNING: in the event of battery damage, there is a risk of an undetected flame. In this case, it is necessary to place the damaged vehicle or battery under surveillance in a safe and dedicated location to prevent the ignition or re-ignition of a fire.



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IN THE EVENT OF SUBMERSION

If the vehicle is submerged or partially submerged, pull the vehicle out of the water. Then deactivate the high voltage system.



If the vehicle is completely submerged, the high voltage battery can generate flammable hydrogen gas.

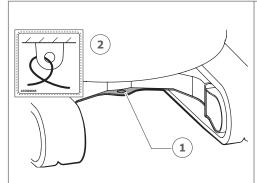
When sea water enters, a large amount of hydrogen gas can be generated by rapid electrolysis due to salinity, which can cause fire and hydrogen gas.



Do not touch the electrical parts. Risk of severe injuries and electric shock.



TOWING / TRANSPORT / STORAGE



- When towing, the operator MUST NOT be on the towed machine;
- connect a towing device to the dedicated tow hook of the undercarriage (1), the hooks are indicated by the dedicated labels (2);
- DO NOT use other anchorage points (e.g. boom, bucket or any accessory installed);
- NEVER continue towing unless both tracks are fully in contact with the ground.



WARNING: do not cut, break or touch the high voltage components or cables.

IMPORTANT ADDITIONAL INFORMATION

N.A.

10 - EXPLANATION OF PICTOGRAMS USED

4	Electric vehicle		Dangerous for human health	Flammable
	Corrosive	ABC	Use ABC powder, CO ₂ or a class D extinguisher to extinguish the fire	Use water to cool the heat source
<u></u>	Warning: generic danger	4	Warning: electricity	Use the infrared camera

Code: 92123805 4/4