

New Holland E15X Electric Power (start of production in 2023)









1 - IDENTIFICATION / RECOGNITION



2 - IMMOBILIZATION / STABILIZATION / LIFTING

 Turn off the key (1); push the emergency button (2); the parking brake is automatically activated.
- The lifting points are located on the blade and on the boom.

3 - DISABLE DIRECT HAZARDS / SAFETY REGULATIONS

	 Engine stop: turn off the key (1) close to right joystick on the right armrest and remove it from machine; 	
	 push the emergency button (2), located on the right armrest, behind the key; 	
	- the battery is disconnected. Note: wait 2 minutes for system to de-energize.	

RESCUE SHEET E15X



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4 - ACCESS TO THE OCCUPANTS



5 - STORED ENERGY / LIQUIDS / GASES / SOLIDS

Li-ion battery		Hydraulic oil		
Rated voltage	102V DC	Туре	ISO46	
Nominal capacity	21,5 kWh	Quantity	24	



All the High Voltage cables have orange insulation, DON'T TOUCH.

6 - IN CASE OF FIRE

	Use water (H_2O) to extinguish vehicle and cool the heat source(s). To cool the Li-ion battery use water (H_2O).		
	Use an ABC, CO_2 or class D extinguisher in case of fire.		
	It is strongly recommended to monitor the battery pack temperature through the use of a thermal imaging camera.		
WARNING: in case of damage to the traction battery, a risk of undetected			

WARNING: in case of damage to the traction battery, a risk of undetected fire later exists. In this case, it is necessary to place the vehicle under surveillance or the damaged battery in a dedicated and secure storage area in order to prevent any fire starting or re-ignition.



7 - IN CASE OF SUBMERSION

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



If the vehicle is fully submerged, the HV battery may generate flammable hydrogen gas.

When seawater enters, a large amount of hydrogen gas could be generated by rapid electrolysis due to salinity, which may cause a fire and hydrogen gas.

Do not touch electrical parts. Risks of severe injury and electric shock.



8 - TOWING / TRANSPORTATION / STORAGE



- While towing, the operator MUST NOT be on the towed machine;
- connect a tow 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, breach, or touch High Voltage components or cabling.

9 - IMPORTANT ADDITIONAL INFORMATION

N.A.

10 - EXPLANATION PICTOGRAMS USED

4	Electric vehicle		Danger of healt	Flammable
	Corrosive		Use an ABC, CO ₂ or class D extinguisher	Use water (H ₂ O) to extinguish fire
	General warning	4	Warning HV voltage	Use IR Camera

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