









Basic Parameters	Model	T23-H220
	Fuel	Hydrogen
	LHD or RHD	RHD
	Axle Configuration	6x4
	Dimension (L*W*H, mm)	9020 × 2500 × 4000
	GCM (kg)	23,000
	Tare (kg)	TBD
	Approach/Departure angle (degrees)	TBD
	Min. Turning Diameter (m)	TBD
	Max. Grade (%, 1 min)	30%
	Continuous Max. Grade (%)	8%
	Top Speed (km/h)	100
	Range	≥450/850km

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## T23-H220 specifications continued

		Description	Standard	Component Brand
Power System	Traction Battery	74 kWh	$\checkmark$	CATL
	Hydrogen Fuel Cell	220kW	<b>√</b>	Ballard
	Drive Motor	TM4	<b>√</b>	Dana
	Controller	TM4	<b>√</b>	Dana
	Hydrogen Tanks	700 BAR	<b>√</b>	Hexagon
	Air Compressor	Electronic air compressor	$\checkmark$	
	Steering Pump	Electric steering pump	<b>√</b>	
sis.	Suspension	Air suspension	<b>√</b>	Hendrickson
Chassis	ECAS	WABCO	<b>√</b>	WABCO
ਹ	Front Axle (1)	Disc brake – Steer axle	<b>√</b>	Dana
	Rear Axle (2)	Disc brake – Drive axle	<b>√</b>	Dana
	Rear Axle (3)	Disc brake – Solid Axle	<b>√</b>	Dana
	Tire	295/80R22.5	<b>√</b>	Michelin
	Rim	22.5×8.25 (alloy)	<b>√</b>	
	Steering System	Hydraulic power steering	✓	ZF / Bosch
	Braking system	ABS braking system	$\checkmark$	
S	ADAS	Lane departure warning system		
i i i	Dashboard	ACTIA	<b>√</b>	ACTIA
Ш Ф	Camera System	Reversing cameras and buzzer	$\checkmark$	
Safety and Electri	Exterior Lamps	All lamps excluding headlamps	$\checkmark$	LED
	LV Battery	24V maintenance free	$\checkmark$	
	A/C	Cooling and heating A/C	$\checkmark$	Valeo
	Floor heater	Driver's area heating		N/A
	Fire Extinguisher	HV compartment	$\checkmark$	
	Demister	PTC heater	✓	
	Body Structure	Monocoque structure, imported stainless steel	✓	
<u>&gt;</u>	Body Style	Prime Mover – New Energy style	$\checkmark$	
Вос	Wheelchair Ramp			N/A
	Floor Mats	XPE	<b>√</b>	
	Floor	PVC	<b>√</b>	
	Destination Sign			N/A
	Rear-view Mirror	Electric mirrors	<b>√</b>	AngelTraxx
	Front Service Door			N/A
	Middle Service Door			N/A
	Driver Seat	Air ride driver's seat with seatbelt	<b>√</b>	
	Passenger Seat	Standard fixed seat	✓	
	USB ports		Optional	













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