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one	Foton G7 ambulance	

two	Basic vehicle technical parameters	
Serial Number	name	project
1	Chassis model:	BJ6539B1PWA-1
2	Chassis Company:	Foton
3	Vehicle dimensions (mm):	5320×1695×2240 mm
4	Engine model:	JM491Q-ME
5	Engine displacement (ml):	2237
6	Rated power (kW/rpm):	7 6
7	Fuel:	gasoline
8	Emission standards:	none
9	Maximum speed (km/h):	120

10	Wheelbase (mm):	3050
11	Front track:	1470
12	Rear track:	1465
13	transmission:	Manual/5 gears
14	Suspension system (front/rear):	1190/1 0 8 0
15	Fuel tank capacity:	65L
16	tire:	195R15C steel wheels + face mask
17	Front suspension:	Double wishbone torsion bar spring independent suspension
18	Rear suspension:	Leaf spring non-independent suspension
19	Drive method:	Mid-engine, rear-wheel drive
three	Standard configuration content of the project	
Serial Number	project	name
1	Appearance markings	First Aid Signs
		Reference image for exterior stripes
		Two-thirds of the medical cabin glass is covered with a transparent frosted film.
2	Alert system	100W alarm and handheld control
		Cylindrical flashing lights at the rear of the vehicle
		left and right strobe lights
3	oxygen supply system	Two standard oxygen ports and one humidification bottle .
		One set of concealed oxygen tubing
		Two 10L oxygen cylinders (including pressure reducing valve)
4	air conditioning system	Original air conditioning in the driver's cab
		High-powered air conditioning in the medical ward
5	ventilation system	One two-way ventilation fan

6	Lighting system	Two lights are installed on the top.
7	sterilization system	One ultraviolet disinfection lamp
8	stretcher system	Automatic loading stretcher
		stretcher pads and baffles
9	Power supply system	Integrated Control System
		1000W inverter (1 unit)
		Two 220V power sockets
10	Floor assembly	Environmentally friendly and corrosion-resistant laminated wood flooring
		Medical-grade wear-resistant flooring offers advantages such as flame retardancy, slip resistance, mildew resistance, easy cleaning, wear resistance, and acid and alkali resistance.
11	Central partition assembly	The polymer partition wall has a movable sliding window in the upper part.
12	Intercom system	One hands -free walkie-talkie
13	Control cabinet assembly	Integrated medical device cabinet on the right side of the medical cabin
		Sliding storage cabinet installed on the top right side
		Oxygen cylinder cabinet behind the partition on the right side of the medical cabin
		Small storage seats behind the partition
		Single individual seat and seat belt on the front left side of the medical compartment
		A two-person long row of seats with seat belts is installed on the left rear side of the medical compartment.
14	Other accessories	One fire extinguisher is installed in the rear compartment.
		Two infusion slide rails and brackets
		1 waste bin

		Yellow safety handrail at the top

Vehicle exterior images (for reference only)

Interior rendering 1 (for reference only)

Interior rendering 2 (for referenceonly)