

# GAZELLE NEXT AMBULANCE



## Configuration of C-Class ambulance car on the base of Gazelle Next

( according to the technical regulations on wheeled vehicles safety )

No.	Name
	<b>Ambulance car class C</b>
	<b>1. Base chassis.</b>
1.1	GAZelle Next
1.2	Availability of ABS
	<b>2. Body, medical passenger compartment.</b>
2.1	Body color - lemon.
2.2	Color glueing of a vehicle according to GOST R50574-2002.
2.3	Thermal-, noise- and vibration insulation of ceiling, doors and walls of medical passenger compartment.
2.4	Body reinforcement for fastening instruments and equipment (left side above the tabletop).
2.5	Trim of sides and ceiling of medical passenger compartment with a smooth material that does not absorb odors and resistant to drugs and detergent-disinfectants.
	<b>3. Floor of the medical passenger compartment.</b>
3.1	Water-resistant, anti-static, non-skid floor coating with waterproofing all seams, resistant to drugs and detergent-disinfectants.
3.2	Waterproofing seams.
	<b>4. Partition wall</b>

4.1	Partition wall between cabin and passenger compartment with sliding frosted window.
<b>5. Glazing medical passenger compartment.</b>	
5.1	Glazing rear swinging doors.
5.2	Glazing right side sliding door with a window leaf.
5.3	Frosting 2/3 of passenger compartment door glass height.
<b>6. Handrails, leer.</b>	
6.1	Entrance handrail near side sliding door (powder painting).
6.2	Ceiling leer-handrail along a receiver with a bracket for infusion system.
<b>7. Foot steps.</b>	
7.1	Side foot step (powder painting).
7.2	Rear foot step (powder painting).
<b>8. Heating and ventilation.</b>	
8.1	Ventilation and emergency hatch (glass) at the front of the passenger compartment.
8.2	Filter-ventilation unit (supply and exhaust air unit).
8.3	Offline air heater of the passenger compartment, 2 kW.
8.4	Parking electric heater of the passenger compartment 220V.
8.5	Dependent water heater of the passenger compartment.
8.6	Engine pre-heater
8.7	Air conditioner of medical passenger compartment.
<b>9. Lighting and electric equipment</b>	
9.1	General lighting of the passenger compartment: 6 ceiling lamps.
9.2	Down light above the stretchers.
9.3	Lighting above the tabletop.
9.4	Lamp above the right side door.
9.5	Lamp above rear swinging doors.
9.6	Portable battery lamp 12V.
9.7	Additional battery, 55 Ah.
9.8	Electric socket 12V on the left side for power supply of medical equipment - 2 pcs.
9.9	Electric socket 220V on the left side for power supply of medical equipment - 2 pcs.
9.10	Voltage converter 12/220V.
9.11.	External network lead-in socket 220V, 50 Hz in the front part of the left side with short-circuit and electric shock protection.
9.12	External network lead-in cable 220V, 15 meters.
9.13	Automatic battery charging system from external power network 220V, 50 Hz
9.14	Control panel of medical passenger compartment electric equipment.
9.15.	Fog-lamps.
<b>10. Gas supply system.</b>	
10.1	Medical gas pipeline under the passenger compartment covering.
10.2	Fixing bracket for gas cylinders 10 l. - 2 pcs. (cylinders and reducers should be ordered separately).
10.3	Medical gas socket with quick-connection.
<b>11. Seats.</b>	
11.1	Driver cabin: driver seat, double passenger seat (base van configuration).
11.2	Right chair of the medical passenger compartment with a possibility to install additional stretchers NPPS, with a safety belt, folding.
11.3	Swivel chair in the head part of stretchers with a safety belt and folding armrests.
11.4	Right bench (with a retainer for additional stretchers NPPS).
<b>12. Medical furniture, cabinets.</b>	
12.1.	Open medical equipment cabinets at the front and back of passenger compartment along the left side.
12.2	Box with a lock in the cabinet.

12.3	Table top on the left.
<b>13. Acoustic and light signalling equipment.</b>	
13.1	Light and acoustic beam with speech broadcasting system and control panel in the cabin
13.2	Rear flashing beacon - 2 pcs.
<b>14. Equipment</b>	
14.1	Sink with water electric pump, built-in tanks for clean and used water.
14.2	Fire extinguisher 2 l. in the driver's cabin.
14.3	Fire extinguisher 2 l. in the passenger compartment.
14.4	Information plates made of self-adhesive film.
<b>Stretchers and receiver should be bought separately</b>	
15.1	Trolley-chairs with removable stretchers.
15.2.	Stretchers receiver with cross movement.