

New V362 Medium-axis Medium-roof Transfer

Ambulance

Recommended Configuration Plan

Brand: Anwen Hao

Model: TYM5030XJHM362Q6 (Gasoline)



1.Exterior Pictures of Anwen Hao TYM5030XJHM362Q6 Transfer Ambulance



2. Interior Pictures of Anwen Hao TYM5030XJHM362Q6 Transfer Ambulance
(Pictures are for reference only)



I. Vehicle Introduction

1.1. Overview

The Anwen Hao V362 medium-axis medium-roof transfer ambulance is developed, designed, and produced by Hunan Tianyu Automobile Manufacturing Co., Ltd., an enterprise announced by the Ministry of Industry and Information Technology of the People's Republic of China.

1.2. Attributes

The vehicle model is TYM5030XJHM362Q6; this product is suitable for pre-hospital use by various medical institutions and post-hospital transfer use by medical transfer institutions.

1.3. Basic Parameters

Serial Number	Category	Parameters
1	Vehicle Size (mm)	Length: 5341 Width: 1986 Height: 2450
2	Total Mass (kg)	3300
3	Curb Weight (kg)	2350
4	Wheelbase (mm)	3300
5	Maximum Speed (km/h)	170

Serial Number	Category	Parameters
6	Rated Passengers (person)	7

II. Chassis Configuration

2.1. Main Configuration

Serial Number	Category	Parameters
1	Engine Model	ECOB00ST4G20E6L
2	Engine Rated Power (kw)	162
3	Fuel Type	Gasoline
4	Displacement (ml)	1997
5	Emission Standard	National VI
6	Transmission	5-speed manual
7	Drive Mode	Front-engine, front-wheel drive
8	Brake Type	Front: disc type / Rear: disc type
9	Suspension Type	Front: MacPherson independent suspension / Rear: leaf spring non-independent suspension
10	Tires	215/65R16C vacuum tires, front single / rear single
11	ABS	Yes
12	Event Data Recorder (EDR)	Yes

2.2. Detailed Configuration

Serial Number	Category	Parameters
1	Front Combination Headlights	Yes
2	Front Fog Lights	Yes
3	Rearview Mirrors	Manual
4	Rear Combination Tail Lights	Yes
5	Rear Fog Lights	Yes
6	High-mount Brake Light	Yes
7	Rear License Plate Light	Yes
8	Daytime Running Lights	Yes
9	Cab Doors	Rotating outward-opening type, one on each left and right, with electric windows
10	Middle Passenger Door	In the middle of the right side of the vehicle body, 1 manual sliding door with fully enclosed glass window
11	Rear Doors	Rotating outward-opening type, 180° double doors
12	Cab Combination Instrument	Yes
13	Cab Central Control Screen	Yes, original car navigation and rearview integration
14	Multi-function Steering Wheel	Yes
15	Interior Dome Light	Yes

Serial Number	Category	Parameters
	in Cab	
16	Cab Air Conditioning (Cooling)	Yes, original factory standard
17	Cab Heater	Yes, original factory standard
18	Combination Switches on Cab Roof	Yes
19	Central Locking	Yes
20	Driver's Seat Airbag	Yes
21	Cab Seats	3 seats with safety belts
22	Cruise Control	Yes

2.3. Vehicle Accessories

Serial Number	Category	Parameters
1	Spare Tire	1
2	Vehicle Tools	1 set
3	Jack	1
4	Triangular Reflective Warning Sign	1
5	Reflective Vest	1

III. Modified Configuration

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
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Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
3.1. Medical Cabin Interior	Medical Cabin Interior Ceiling	Original vehicle interior ceiling	1 set
	Front and Rear Cabin Partition	Complete sealed partition between cab and medical cabin: 1. The partition board is moved back by 10 cm to ensure that the driver's seat back can be adjusted backward, ensuring driver comfort and driving safety; 2. The middle of the partition is equipped with an observation window for personnel in the cab and medical cabin to check the patient's condition.	1 set
	Partition Observation Window	Closed glass window.	1 set
	Cabinet Structure	Board 拼接 structure	/
	Double 10L Vertical Oxygen Cylinder Cabinet on the Left Rear Side of the Partition	Oxygen cylinder cabinet is configured at the front left: 1. Equipped with oxygen cylinder base; 2. Fixing bracket: pre-embedded bracket fixing device, the bracket adopts steel threaded fixing method, easy to take and place.	1 set
	Long Strip Medical Cabinet on the Left Floor	Multi-functional long strip medical cabinet is configured at the left rear	1 set

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
	of the Medical Cabin	bottom: 1. The cabinet body is made of PVC high-density lightweight environmental protection material, no odor; 2. The cabinet door adopts anti-blue light, anti-radiation blue organic material sliding door, which is fixed with cross 卡槽, ensuring smooth sliding and no abnormal noise during driving; 3. Medicines and large, heavy medical equipment and supplies can be placed in the cabinet; 4. The upper surface of the cabinet is provided with an equipment placement platform with an upward protruding edge of 3CM. Multiple medical equipment can be placed on the platform.	
	Medical Cabin Floor	1. The floor adopts a double-layer design; 2. The bottom layer of the floor is fireproof material plate; 3. The surface of the floor is wear-resistant, anti-slip, mildew-proof, easy to clean, and aging-resistant medical floor leather with a thickness of $\geq 2\text{mm}$. 4. The back of the medical floor leather is with	1 set

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
3.2. Medical Cabin Circuit	Integrated Wiring and Centralized Control	non-woven fabric, which is firmly pasted with the fireproof board. 1. Integrated circuit control, German standard wire harness, vehicle low-voltage wire harness standard: in line with national automobile industry standards; 2. All connections of the vehicle wire harness use special automobile connectors, no household plastic-coated wires.	1 set
3.3. Medical Cabin Electrical Appliances	Inverter Power Supply	1. 1000W sine wave inverter, integrating inversion, automatic charging, and automatic switching between commercial power and battery; 2. Adopting power frequency scheme and electrical isolation technology, with strong load capacity and strong impact resistance; 3. Pure sine wave output, stable frequency and voltage, small ripple; 4. Intelligent 4-stage charging, charging voltage and current can be adjusted; 5. Ultra-low static power consumption, effectively saving battery energy.	1 set
	AC/DC Sockets	1. 220V AC combination sockets: 3	1 set

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
3.4. Medical Cabin Electronic Control	Intercom	multi-functional sockets that can be connected to 2/3 holes; 2. 12V DC socket: 1; 1. Two-way intercom between cab and medical cabin; 2. Hands-free type.	1 set
	Linkage between Middle Door and Interior Dome Light	When the right middle door is opened, one interior dome light in the medical cabin is turned on; when the right middle door is closed, this lighting lamp is automatically turned off.	1 set
	Ceiling Lighting Lamps	LED high-brightness lighting lamps (rectangular / circular).	2 sets
3.5. Medical Cabin Lighting and Disinfection	Rear Exterior Lighting Lamp	12V, floodlight, positive white light.	1 set
	Ultraviolet Disinfection Lamp	The disinfection lamp has a timing and delayed start function.	1 set
	Oxygen Terminal	Terminal for oxygen inhaler (1) connected to humidifier.	1
	Humidifier Bottle	The flow regulating valve and humidifier bottle are integrated, and the humidifier bottle can rotate 360° .	1 set
3.6. Medical Cabin Oxygen Supply System	Oxygen Cylinders	1. Capacity: 10L; 2. Material: seamless steel;	2

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
3.7. Medical Cabin Air Conditioning and Ventilation System	Air Conditioning System (Cooling)	3. Fixing bracket: pre-embedded bracket fixing device, the bracket adopts steel threaded fixing method, easy to take and place. 1. Independently controlled by the cab; 2. The cold air speed can be adjusted.	1 set
	Heating System	1. Independently controlled by the cab; 2. The heating air speed can be adjusted.	1 set
	Ventilation Fan	1. Can perform two-way ventilation; 2. The number of air changes in the carriage is ≥ 20 times/hour, and the exhaust volume is $> 7.5\text{m}^3/\text{min}$.	1 set
3.8. Medical Cabin Seat System	Single Forward-facing Seat	1. Blue fiber imitation leather (equipped with three-point safety belt); 2. With adjustable safety armrest on the left side; 3. The seat back can be adjusted.	1 set
	Long Strip Escort Seat on the Right Rear	1. The base adopts one-piece mold forming process, no splicing, and the interior is connected with steel lining; 2. The lower part of the base adopts arc process design, which conforms to	1 set

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
3.9. Medical Cabin Stretcher System	Automatic Loading Stretcher	ergonomics and leaves foot space; 3. Equipped with three-point safety belt; 4. Items can be placed under the seat. Bearing 181kg, mainly used for transferring patients to and from the ambulance, with good stability, no rollover, and preventing secondary injuries to patients.	1 set
	Stretcher Loading Guide Plate and Supporting Facilities	Made of high-quality stainless steel materials.	1 set
3.10. Vehicle Police Light and Alarm System	Alarm and Police Light Controller	100W / controlled by the cab.	1 set
	Police Light	1. The police light base is an integrally formed process patch, fireproof, waterproof, mildew-proof, and aging-resistant; 2. The police light adopts U-shaped embedded blue strobe police light with LED high-brightness lamp beads; 3. The overall shape of the police light does not constitute patent infringement interference.	1 set
	Strobe Warning	Square high-brightness	4 sets

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
3.11. Medical Cabin Accessories	Lights on Left and Right Sides	blue and white strobe lights (1 blue and 1 white on each side).	
	Rear Strobe Police Lights	Square high-brightness all-blue strobe lights.	2 sets
	Alarm	Built-in.	1 set
	Ceiling Safety Handrail	Blue nylon handrail.	1 set
	Middle Door Upper Handrail	Blue nylon handrail.	1 set
	Rear Guardrail of Long Strip Escort Chair	Blue nylon handrail.	1 set
	Infusion Hook	Can be folded upward when not in use	1 set
3.12. Vehicle Exterior Decoration	Fire Extinguisher	1kg.	1
	Safety Hammer	Intelligent, with alarm.	1 set
	Vehicle Exterior Color Stripes	1. With reflective effect at night; 2. Bright color, eye-catching; 3. Can be customized according to customer requirements.	1 set
	Medical Cabin Glass Film	1. The left window of the medical cabin is pasted with black film; 2. The right and rear windows of the medical cabin are pasted with 2/3 deep frosted film;	1 set

Serial Number	Modified Item	Technical Parameters / Main Functions	Quantity
		3. The window film is durable and can protect the privacy of passengers for a long time.	

THANK YOU !