



#### Paintwork for your choice

The standard and metallic paint finishes shown here are just a few of the options available for your Sunray.



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# JAC MOTORS



FORGE AHEAD , DREAM FUTURE

*Whatever Your Job Needs,  
The Sunray Works.*

**JAC**  
V series

Your satisfaction is our highest priority



Super long warranty



Ultra low fuel consumption

- China Anhui Jianghuai Automobile Co., Ltd was founded in 1964.
- Annual production capacity of 1,000,000 units and engine annual capacity of more than 800,000 units, ranked as the top 10 in Chinese auto industry.
- Over 33,000 staff, 6 billion USD annual revenue.
- Products include light, medium and heavy-duty trucks, Van, MPV, SRV, sedan, bus chassis, buses, engineering machinery, engines, gearboxes and other key components.

Sunray is a true partner you can always rely on to support you



Spare part service



Global network

- **Closed-** Meet carriage condition
- **Environmental protection-** Meet emission standard
- **Development-** Meet a variety of vehicles refitted
- **Beautiful-** Meet image construction of the city
- **Safe-** Meet safety policy
- **Flexible-** Meet the road regulation

## Outstanding design

The styling of JAC multi-van is designed and developed by JAC's Turin, Italy Design Center, while the interior is designed by the Tokyo, Japan Design Center using European advanced products as the benchmark.



FRONT/01



SIDE/02



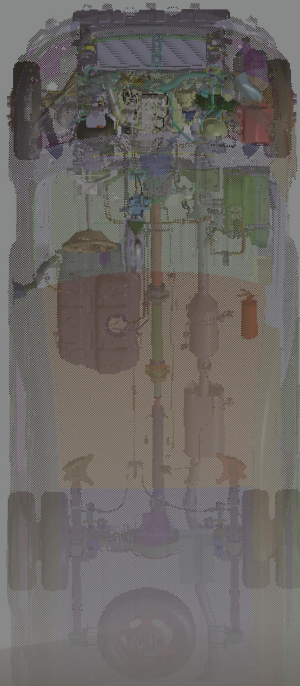
REAR/03



REAR/04



REAR/05



## World class production line



High reliability derived from manufacturing  
Highly automated production line  
High-precision, high-quality, high-efficiency of laser welding

# JAC

ITALY DESIGN CENTER

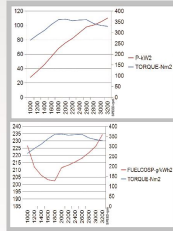
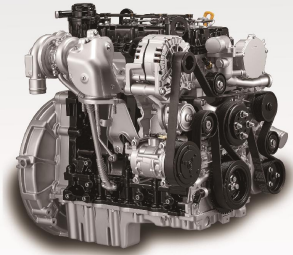
**Best in its class**  
– with the largest range of variants.



When we designed the Sunray, we took on board all the ideas that can help to make your everyday work easier. Whatever your transport requirements, your Sunray makes it possible – even if it involves carrying luggages and proper sliding doors for passenger moving. Sunray makes loading and unloading your transport even safer, even more efficient and even more convenient.

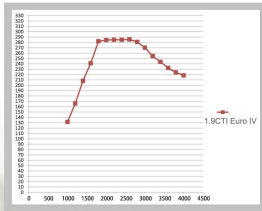
# Golden Power

Carries a lot, consumes a little



Sunray has various diesel engines come with a high-mounted 6-speed manual transmission, and 2.7 golden power engine comply with strict Stage V emission standards.

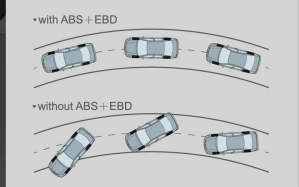
2.7CTI Diesel Engine



1.9CTI Engine



# Big on load space Big on safety



• ABS+EBD



• More than 40% of high strength steel plate



• Wading test



• Integrated road reliability test

## Intelligent features that make life easier

The Sunray raises the feeling for vans in this class, with its outstanding range of innovative and thoughtful features. With convenient accessibility for first-class seats, independent A/C, plenty of storage, etc.



# Sunray styling

## Shining design



### • Highlight front face design style

Soft outside line for headlights and front fog lights; inverted U-curve, the natural front angle of the windward side, ultra-low drag coefficient; dynamic and enterprising.



### • Seaview side windows

Unique and beautiful, wideview, reducing the wind resistance and wind noise.



### • Double curvature eagle eye headlights

Eagle eye design highlights show the spirit while halogen headlights offer good penetration to ensure safe driving on foggy day. They provide easy maintenance and low cost.



### • Reversing radar warning system

Reversing radar warning helps you determine the distance between your vehicle and obstacles at the rear, for easier parking.



## Good for the working environment and your operating costs



## Recreation Vehicle

Love travelling, Love adventure

The Sunray recreation vehicle normally includes a range hood kitchen, a shower bathroom and one or few sleeping facilities.

Sunray recreation vehicle is characterized by a strong desire to experience the outdoors and socialize with other campers while still retaining the comforts and conveniences of a familiar domicile.



# Ambulance Van

Technology pioneers, Mobile medical expert



Item Name	Standard	Amount
<b>Oxygen supply system</b>		
• Steel oxygen bottles		10L*2
• Oxygen decompression inhaler with floor meter and pressure meter	WS/T292-2008 / CCC / GB-8982/ GB-5099 / GB-11650/ YY/T 0187-94	2 set
• Oxygen tubing		1 set
• Oxygen flowmeter with humidifier		2 set
• Stainless steel oxygen bottle holder		1 set
• Oxygen quick plug terminal		2 set
<b>Internal Electrical and Lighting</b>		
• UV germicidal lamp	WS/T292-2008 / CCC	1 set
• Vehicle wire harness		
• Deck switch		
• 12V socket		2 set
• LED strip lights		
• LED spotlight		
• Rear spotlights		1 set
• Overhead exhaust fan	2 set	
• Internal megaphone		1 set
<b>Stretcher system</b>		
• Ambulance stretcher	WS/T292-2008 / CCC / CE	1 set
• Stretcher guide plate		
• Stretcher locking device		



The Sunray ambulance offers a suitable tool for all primary care needs, whether the ambulance is used as an acute operation or transportation unit.

We focus on ensuring your and your patients' safety. The safe ambulance built on JAC Sunray chassis offers treatment facilities, materials and ergonomics of guaranteed Sunray quality.



## School Bus

Nothing but only with safe

The Sunray school bus responds to more stringent regulations adopted by government. Ever since the adoption of yellow as a standard color, school bus deliberately integrate the concept of conspicuity into their design. Sunray school bus are equipped with flashing lights and a stop sign in order to stop traffic.



Three-point seat belt



Traffic recorder



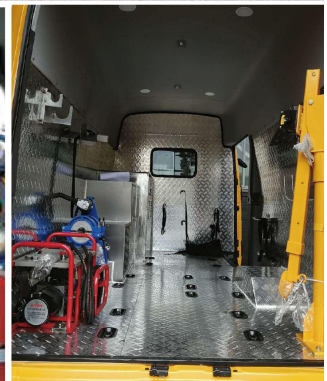
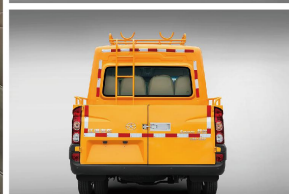
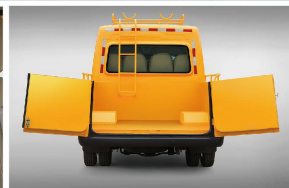
Airbag

## Engineering Van

Emergency expert in urban engineering

## Service Van

Mobile maintenance expert integrating emergency rescue and quick service



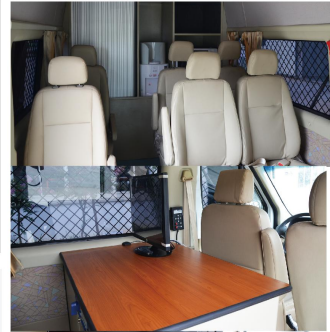
# Refrigerated Van

Best choice for fresh transportation, Mobile station for city refrigeration



# Police Van

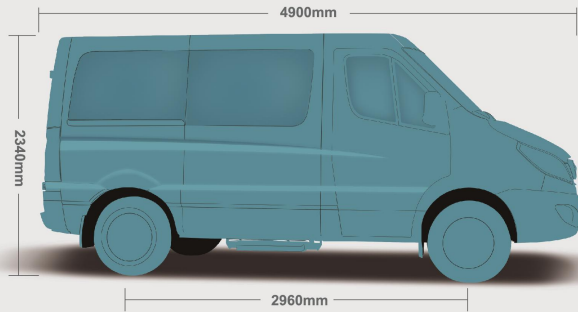
Security safeguarding experts



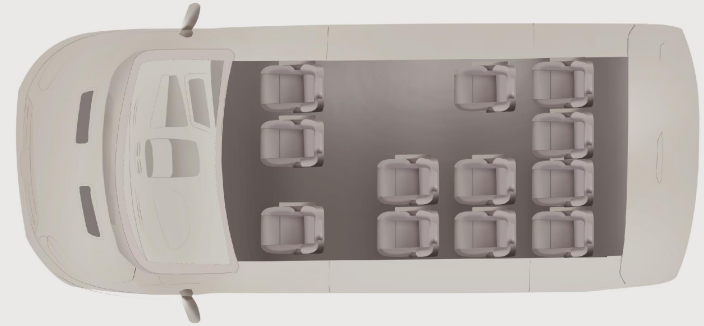
# Plenty of space for all your needs

With the European mainstream hybrid chassis design, the body of Sunray has three kinds of short wheelbase, long wheelbase short overhang and long wheelbase long overhang; the height with low roof, middle roof and high roof. It is worth of solution expert for multi demands.

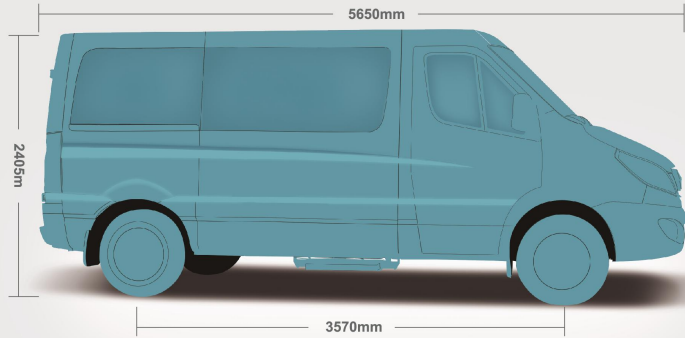
Offering a variation in body styles and roof heights, there's a Sunray to suit your needs. With seats ranging from 1 to 18, Load space from 7.5m<sup>3</sup> to 12m<sup>3</sup> and optimum towing capability, the Sunray is prepared for almost any challenge that comes its way.



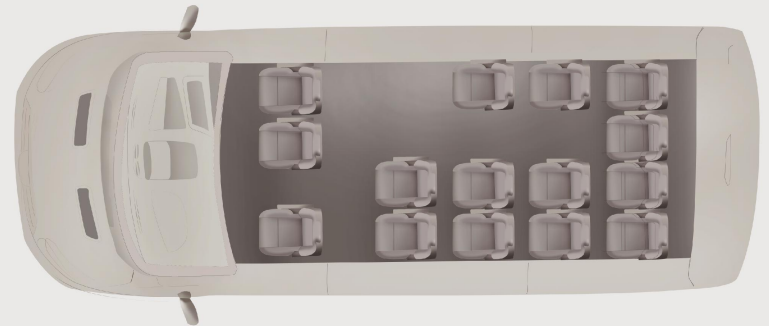
7.5m<sup>3</sup>



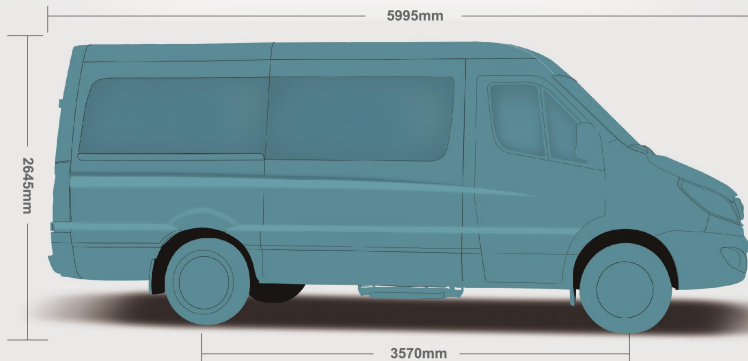
11+1  
seats



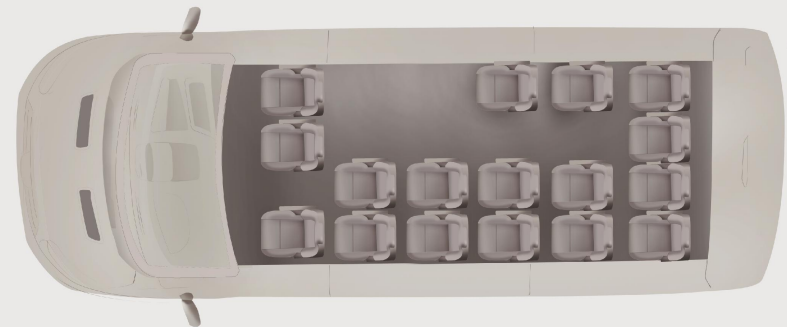
10.5m<sup>3</sup>



14+1  
seats



12m<sup>3</sup>



16+1/  
17+1  
seats

# Technical Data

Specifications												
Series	V 6						V 5					
Engine	2.8T		2.7CTI		2.0T		2.8T		2.7CTI			
Model	HFC4DA1 (Euro III&IV)		HFC4DE1 (Euro III&V)		HFC4GA3 (Euro IV)		HFC4DA1 (Euro III&IV)		HFC4DE1 (Euro V)			
Type	Diesel,4 cylinders in line,Turbo Intercooler,Common rail direct injection				Gasoline,4 cylinders in line,Turbo intercooler		Diesel,4 cylinders in line,Turbo Intercooler,Common rail direct injection					
Displacement (cc)	2771		2746		1997		2771		2746			
Max.Power (Hp/rpm)	118/3600		150/3200		187/5000		118/3600		150/3200			
Torque(N.m/rpm)	280/2000-2200(III) 250/1800-2800(IV)		355/1800-2600		290/1800-4000		280/2000-2200(III) 250/1800-2800(IV)		355/1800-2600			
Transmission	LC5T28&LC6T32		LC6T32		LC6T32		LC5T28&LC6T32		LC6T32			
Final Ratio	4.566		3.727		4.33		4.566		3.727			
Suspension	MacPherson Independent Suspension											
Front Suspension	MacPherson Independent Suspension											
Rear Suspension	Steel Spring Suspension											
Brake System	Front Disc,Rear Drum											
Service Brake	Front Disc,Rear Drum											
Parking Brake	Hand Brake											
Model	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo		
Capacity&Dimension												
Payload(KG)	1365	1575	1300	1300	1300	1450	1220	1425	1455	1455		
GVW(KG)	3950	4050	4000	4000	4000	4000	3755	3755	3900	3900		
Wheelbase(MM)	3570	3570	3570	3570	3570	3570	3570	3570	3570	3570		
Length(MM)	5995	5995	5995	5995	5995	5995	5650	5650	5650	5650		
Width(MM)	2098	2098	2098	2098	2098	2098	2098	2098	2098	2098		
Height(MM)	2645	2645	2645	2645	2645	2645	2405	2405	2405	2405		
Seats	17&18	3	17&18	3	17&18	3	14&15	3	14&15	3		
Load Volume (m3)	/	12	/	12	/	12	/	10.5	/	10.5		
Tire	185R15C-8PR		185/75R16LT		185/75R16LT		185R15C-8PR or 225/70R15C					
	Rear Double Tire				Rear Double Tire or Rear Single Tire							
Equipment												
Driver Air Bag	O	O	Y	Y	O	O	O	O	Y	Y		
Front Passenger Airbag	O	O	O	O	/	/	O	O	O	O		
ABS+EBD	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Sliding Door	O	Y	O	Y	O	Y	O	Y	O	Y		
Sliding Door Pedal	O	/	O	/	O	/	O	/	O	/		
Sliding Window	O	/	O	/	O	/	O	/	O	/		
Front & Rear Fog Lamp	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
High Mount Stop Lamp	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Anti-dazzle Interior Rearview Mirror	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Exterior Rearview Mirror Electric Adjustment	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Seats Three-point Belt	O	Y	O	Y	O	Y	O	Y	O	Y		
Seat Belt Warning For Driver	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Radio+USB	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Electric Air Conditioning	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Reversing Radar	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
MP5	O	O	O	O	O	O	O	O	O	O		
Electric Windows	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Centre Control Lock	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

Y: Standard Equipment O: Optional /: Not Available

Statement: The above mentioned specifications are subject to change without prior notice

Specifications												
Series	V 4						Chassis					
Engine	2.8T		1.9CTI		2.0T		2.8T		2.7CTI			
Model	HFC4DA1 (Euro III&IV)		HFC4DB1 (Euro IV&V)		HFC4GA3 (Euro V)		HFC4DA1 (Euro IV)		HFC4DE1 (Euro V)			
Type	Diesel,4 cylinders in line,Turbo Intercooler,Common rail direct injection				Gasoline,4 cylinders in line,Turbo intercooler		Diesel,4 cylinders in line,Turbo intercooler, Common rail direct injection					
Displacement (cc)	2771		1947		1997		2771		2746			
Max.Power (Hp/rpm)	118/3600		136/4000		187/5000		118/3600		150/3200			
Torque(N.m/rpm)	280/2000-2200(III) 250/1800-2800(IV)		285/2200-2600(IV) 310/2000-2800(V)		290/1800-4000		250/1800-2800		355/1800-2600			
Transmission	LC5T28&LC6T32		LC6T32		LC6T32		LC5T28		LC6T32			
Final Ratio	4.875		4.875/4.33		4.33		4.566		3.727			
Suspension	MacPherson Independent Suspension											
Front Suspension	MacPherson Independent Suspension											
Rear Suspension	Steel Spring Suspension											
Brake System	Front Disc,Rear Drum											
Service Brake	Front Disc,Rear Drum											
Parking Brake	Hand Brake											
Model	Passenger	Cargo	Passenger	Cargo	Passenger	Cargo	/	/	/	/		
Capacity&Dimension												
Payload(KG)	1190	1210	1235	1275	1290	1330	2090	1950				
GVW(KG)	3510	3510	3490	3490	3490	3490	4000	4000				
Wheelbase(MM)	2960	2960	2970	2970	2970	2970	3570	3570				
Length(MM)	4900	5000	4900	5050	4900	5050	5535	5535				
Width(MM)	2080	2080	2080	2080	2080	2080	2080	2080				
Height(MM)	2340	2340	2355	2355	2355	2355	2300	2300				
Seats	11&12	3	11&12	3	11&12	3	3	3				
Load Volume (m3)	/	7.5	/	7.5	/	7.5	/	/				
Tire	225/70R15C		215/75R16C		215/75R16C		185/75R16LT		185/75R16LT			
	Rear Single Tire				Rear Double Tire							
Equipment												
Driver Air Bag	O	O	O	O	O	O	O	O	O	O		
Front Passenger Airbag	O	O	/	/	/	/	/	/	/	/		
ABS+EBD	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Sliding Door	Y	Y	Y	Y	Y	Y	/	/	/	/		
Sliding Door Pedal	Y	Y	Y	Y	Y	Y	/	/	/	/		
Sliding Window	O	/	O	/	O	/	/	/	/	/		
Front And Rear Fog Lamp	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
High Mount Stop Lamp	Y	Y	Y	Y	Y	Y	/	/	/	/		
Anti-dazzle Interior Rearview Mirror	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Exterior Rearview Mirror Electric Adjustment	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Seats Three-pointsBelt	O	Y	O	Y	O	Y	Y	Y	Y	Y		
Seat Belt Warning For Driver	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Radio+USB	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Electric Air Conditioning	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Reversing Radar	Y	Y	Y	Y	Y	Y	/	/	/	/		
MP5	O	O	O	O	O	O	O	O	O	O		
Electric Windows	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		
Centre Control Lock	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y		

Y: Standard Equipment O: Optional /: Not Available

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