



IC SERIES

Premium Battery Electric Intercity Bus

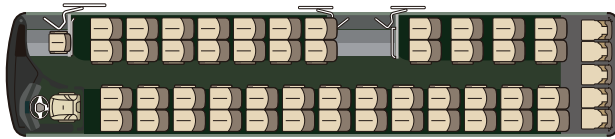


IC SERIES

IC12E



Length[mm] 12660 | Width[mm] 2550
 Height[mm] 3500 | Wheelbase[mm] 6380

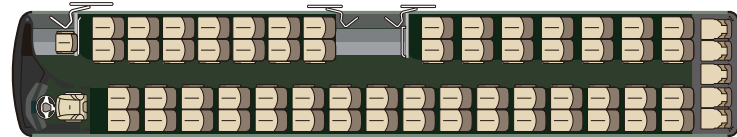


Number of Seats: 53+1+1

IC15E



Length[mm] 14875 | Width[mm] 2550
 Height[mm] 3500 | Wheelbase[mm] 7080+1515



Number of Seats: 65+1+1

SPECIFICATIONS

	IC12E	IC15E
Basic parameters		
L (mm)	12660	14875
W (mm)	2550	2550
H (mm)	3500	3500
Wheelbase (mm)	6380	7080+1515
Tire	295/80R22.5	295/80R22.5
Max speed (km/h)	100	100
Max number of seats	up to 55 (53+1+1)	up to 67 (65+1+1)
Max luggage compartment capacity (m ³)	4.2	5.1

	IC12E	IC15E
Max manufacturer's total mass (kg)	18800	25500
Front/middle/rear axle (kg)	7300/11500	7300/11500/6700
Floor type	Sunken aisle	Sunken aisle
Electric powertrain system		
Traction battery (kWh)	up to 465.99	up to 528.13
Rated power 1(kW)	215	250
Rated power 2 (kW)	250	430
Max gradeability 1	14%	17%
Max gradeability 2	20%	20%
Single plug	●	-
Dual-plug	○	●
Charging plug current (250A)	●	●
Charging plug current (500A)	○	○
Emergency Assist for Pedal Misapplication (EAPM)	●	●
Intelligent power control	●	●
Seat		
Passenger seat (standard)	YT08C	YT08C
Passenger seat (plus)	YTH08	YTH08
3-point belt passenger seat	●	●
Wheelchair area	○	○
Yutong standard driver seat	●	●
Yutong electric driver seat	○	○
ISRI driver seat	○	○
Tour guide seat	○	○
Interior		
Soft cloth vertical strip curtain	○	○
Built-in refrigerator at dashboard	○	○
Driver partition	○	○
Wheelchair lifting device	○	○
Interior luggage rack	●	●
Roof hatch	●	●

	IC12E	IC15E
Exterior		
Passenger door	1-2	1-2
Insulated side window glass	○	○
Single-layer side window glass	●	●
Manual driver window	●	●
Power driver window	○	○
Standard front windshield glass	●	●
Electric heating front windshield	○	○
Luggage compartment flip-up door	●	●
Luggage compartment upward sliding door	○	○
Climate control system		
Heating and cooling	●	●
Heating system	●	●
Cooling/heating defroster	●	●
Chassis		
Front axle	MOLEAD/ZF	MOLEAD/ZF
Drive axle	MOLEAD/ZF	MOLEAD/ZF
Air suspension	●	●
ECAS	●	●
Steering wheel position	LHD	LHD
EPB	●	●

	IC12E	IC15E
Safety and driver assistance system		
Forward Collision Warning (FCW)	●	●
Lane Departure Warning System (LDWS)	○ Compatibility with ZF system	○ Compatibility with ZF system
Lane Change Assist (LCA)	○ Compatibility with ZF system	○ Compatibility with ZF system
Moving Off Information System (MOIS)	● Compatibility with ZF system	● Compatibility with ZF system
Blind Spot Information System (BSIS)	●	●
Intelligent Speed Assistance (ISA)	●	●
Driver Drowsiness and Attention Warning (DDAW)	●	●
Advanced Driver Distraction Warning (ADDW)	●	●
Advanced Emergency Braking System (AEBS)	○	○
Adaptive cruise control (ACC)	○	○
Electronic Braking System (EBS)	●	●
Electronic Stability Control (ESC) System	●	●
Alcolock	○	○
Tire Pressure Monitoring System (TPMS)	●	●
360° panoramic view system	○	○
Electronic rearview mirror	●	●
Reversing radar	○	○
Intelligent wiper and headlamp	●	●
Audio-video entertainment and lighting		
Intelligent cockpit	●	●
Microphone	●	●
On-board Wi-Fi	○	○
Headlamp, LED	●	●

● Standard ○ Optional — N/A

ADVANCED DRIVER ASSISTANCE SYSTEM

Forward Collision Warning (FCW)

FCW system monitors the distance to the vehicle ahead, assesses collision risks, and provides audible and visual warnings in advance.

Lane Departure Warning System (LDWS)

LDWS is a safety assistance system that detects unintentional lane deviations and alerts the driver through visual/audible warnings to prevent lane departure accidents.

Lane Change Assist (LCA)

LCA monitors blind spots on the rear sides of the vehicle, alerts the driver when another vehicle approaches during a lane change, and helps reduce the risk of collisions.

Moving Off Information System (MOIS)

MOIS is an assistive warning system that monitors real-time road and environmental conditions, providing early risk alerts, and enhancing driving safety.

Blind Spot Information System (BSIS)

BSIS monitors vehicle blind spots on both sides and rear through onboard sensors. When detecting moving objects like vehicles or non-motor vehicles in these areas, it alerts the driver via visual/audible warnings to prevent collisions during lane changes or turns. The system provides warnings only.

Intelligent Speed Assist (ISA)

ISA automatically detects the legal speed limit for the current road section and helps drivers avoid overspeeding through alerts or interventions, enhancing both safety and compliance.

Driver Drowsiness and Attention Warning (DDAW)

DDAW monitors driver fatigue and attention levels in real time, providing audio/visual/tactile warnings in advance and reducing the risk of accidents caused by fatigue driving.

Advanced Driver Distraction Warning (ADDW)

ADDW helps identify potential driver distraction and delivers timely alerts to support safer driving.

Advanced Emergency Braking System (AEBS)

AEBS is an active safety system that monitors obstacles ahead through sensors such as radar and camera, automatically triggers braking when the driver fails to react in time, to prevent or mitigate collisions.

Adaptive Cruise Control (ACC)

ACC maintains a preset speed while automatically adjusting to keep a safe distance from the vehicle ahead, reducing driver fatigue on long journeys.

Electronic Braking System (EBS)

EBS is an intelligent braking system that controls braking via electronic signals. It precisely, rapidly, and collaboratively controls vehicle braking, greatly enhancing braking safety and stability. It's also an advanced version of ABS/ASR.

Electronic Stability Control (ESC) System

ESC is an active safety system that prevents skidding, drifting, and loss of vehicle control by automatically adjusting wheel braking force and engine power to enhance driving stability and safety.



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