

ZERO-EMISSION



C12E

School, Tour, Mine & Charter Bus

KEY SPECIFICATIONS

12,370 mm
OVERALL LENGTH

53-57 pax
SEATING CAPACITY

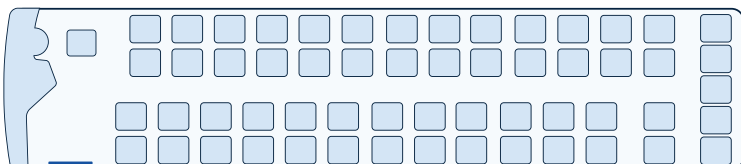
215/350 kW
POWER

350 kWh
BATTERY CAPACITY

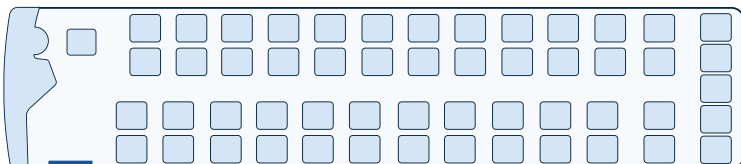
100 km/h
MAX SPEED

18,000 kg
GVM

STANDARD 57+1 Fixed



OPTIONAL 53+1 Reclining



One Bus, Many Possibilities

Designed to meet the changing needs of Australian operators, the Yutong C12E combines high passenger capacity, generous storage, and class-leading safety in one dependable, eco-friendly package. With zero tailpipe emissions, a quieter onboard experience, and proven durability across Australian conditions, the C12E is a smarter, more cost-effective solution for school, charter, tourism, and mining transport operations.

C12E — Full specifications



DIMENSIONS

Length	12,370 mm
Width	2,500 mm
Height	3,610 mm
Wheelbase	6,450 mm
Front Overhang	2,600 mm
Rear Overhang	3,320 mm
Approach Angle (°)	8.5
Departure Angle (°)	8.5
Turning Circle (m)	< 24

MASS

Kerb mass	12,740 kg
GVM	18,000 kg
Towing Capacity	1,800 kg

STANDARD SEATING

Seat Type/Make	Yutong YTH05 (ADR68 Compliant)
Total Capacity (pax)	57
Driver	1

DRIVE SYSTEM

Make/Type	Yutong TYZ400XSYTB49
Battery	350 kWh
Battery Arrangement	Under vehicle
Emission Type	Zero
Traction Motor Rated Power	215kW / 350kW
Traction Motor Rated Torque	1260Nm / 3100Nm
Charging System	CCS2
Chargin Capacity	750v
Maximum Speed	100km/h

WHEELS & TYRES

Rim Type	R22.5
Tyre Size	295/80
Spare Wheel	Front

WARRANTY

Standard	3 yr / 300,000 km
Battery	8 yr / 600,000 km
Corrosion	6 yr / unlimited km
Extended	Available

SUSPENSION & BRAKING

Electronically Controlled Air Suspension (ECAS)	Kerb kneeling	Brake hold	Acceleration Slip Regulation (ASR)
Electronic Braking System (EBS)	Electronic Park Brake (EPB)	Anti-Lock Braking System (ABS)	Front & rear disc brakes

SAFETY & DRIVER ASSIST

YESS Yutong Electronic Safety System	Tyre Pressure Alarm System (TPMS)	YEA Yutong Electric Architecture
360-degree monitoring camera system	CCTV 3 camera system	TS160 door safety system
Advanced Driver Assistance System (ADAS)	Includes: - - - - -	
Lane Departure Warning (LDW)	Reverse monitor / radar	Autonomous Emergency Braking System (AEBS)
Acoustic Vehicle Alerting System (AVAS)		

VEHICLE CONFIGURATION — STANDARD EQUIPMENT

Reading Lights	Heat/cool AC with adjustable pax vents	2x fold down TV screens	Electric mirrors	1 destination sign
Radio, MP4, Bluetooth, PA	Electronic driver blinds	Driver & pax USB	Overhead pax storage	2-piece windscreen
Link+ telematics (5yr subscription incl.)	Full through luggage bins (2 doors per side)	5,670L storage capacity	Mirror heaters	

SEATING OPTIONS — ALTERNATIVE CONFIGURATIONS

CONFIGURATION	SEATED	TOTAL	NOTES
Standard — Fixed (cloth or faux leather trim)	57	57	As listed above
Optional — Reclining (cloth or faux leather trim)	53	53	
Optional — 2 for 3 flex (cloth trim)	83	83	*Availability varies by state