

cbus 3000
airport buses



BRILLIANCE CAETANO
华晨卡伊卡诺



Company Profile

Brilliance Caetano Bus Manufacturing Technology (Dalian) Co., Ltd. ("Brilliance Caetano") is established as a joint venture between Brilliance Auto Investment (Dalian) Co., Ltd. and Salvador Caetano Industria, SGPS, SA. The company owns a registered capital of RMB 68 million, with 50% equity share held by each shareholder respectively.

The airport passenger bus Cbus3000 produced by Brilliance Caetano in Dalian completed followed the design and manufacturing processes of Salvador Caetano Industria. It adopted full aluminum body to cater to the modern demand for low carbon, environmental friendly and light buses, reflecting world leading technology.

Cbus3000 Line-off Ceremony

On November 20th, 2013, the line-off ceremony of Cbus 3000 produced by Brilliance Caetano Manufacturing Technology (Dalian) Co., Ltd was held in Brilliance Special Vehicle Base in Dalian, with such distinguished visitors as Portuguese Ambassador to China, top officials from Liaoning Provincial and Dalian Municipal Government, the President of both Groups, etc.



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Delivery of Cbus3000 to Middle East Customer

On December 16, 2014, Brilliance Special Vehicle Base celebrated the delivery of 50 units of Cbus 3000 produced by Brilliance Caetano for Middle East customer, receiving the on-site congratulation from Mr. Yan Liu, Vice Mayor of Dalian Municipal Government, Mr. Yumin Qi, President of Brilliance Group as well as customer representatives from Liaoning Airport Group and Dalian Airport Group etc.



bus 3000



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KEY PARAMETER

Overall Dimension(L*W*H)	13920 mm*3000 mm*2860 mm (3100 mm with AC)
Wheel base(mm)	7075 mm
Height of floor(mm)	280±5 mm (embarking/ disembarking)
	350±5 mm (driving)
Total weight (kg)	12000 kg
Passenger capacity	116 (including 14 seats)

CHASSIS

Chassis	Coetano C5 3000
Engine	Imported CUMMINS 155Kw E3
Gear box	Imported ALLISON
Steering gear	Imported PAILTON
Front axle	Imported RABA
Rear axle	Imported SAF
Suspension	Air suspension with kneeling system
Exhaust system	Two-way switched engine exhaust to the opposite side of opened passenger doors
Fuel tank	170 L

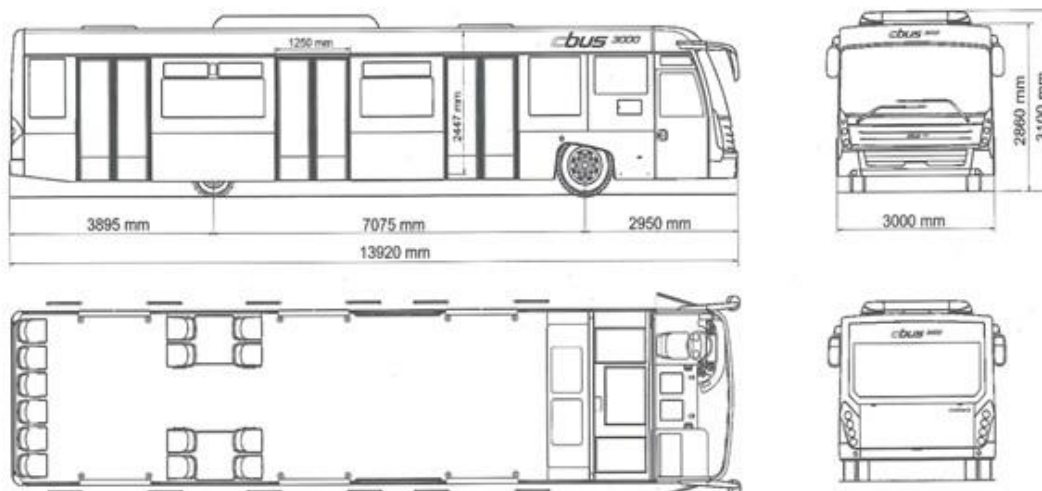
Cbus 3000 fully complies with IATA Aircraft Handling Manual 950.

BODY

Body frame	All-bearing low-floor type, with aluminium roof, body and floor (worldwide patented CO-BOLT technology, with 25-year life expectancy)
Driver's and co-driver's door	Aluminium door with powered windows
Passenger door	Six anti-pinch double-winged aluminium doors, opening outward. Step lamps on top of passenger doors for lighting.
Windshield	Laminated tinted glass
Mirrors	Remote controlled heating mirrors with new mirror design for extended view
Inner trim	Insulation treatment on lower side wall; inner trim board covered with easy-to-clean composite board; upperpart with PVC material; inner roof with damp proof and easy-to-clean composite boards.
Floor	Floor with aluminium profile, anti-slip carpet; insulation treatment for wheel cover.
Announcement system	Swan's neck microphone at driver's position and 8 loudspeakers in passenger's compartment.
Sunroofs	Two power sunroofs with ventilator
AC	Imported Thermo King Cooling AC Imported independent fuel oil heater
Seats	Comfortable driver seat adjustable in six directions; Ergonomic seats in passenger's compartment
Sun-rollers	Spring loaded sun-rollers at driver's and co-driver's position.
Wipers	Wiper system designed with 2 wiper blades.

Cbus 3000 fully complies with CAAC requirement.

SIZE





BRILLIANCE CAETANO BUS

MANUFACTURING TECHNOLOGY (DALIAN) CO.,LTD.

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