

CITIBUS



August 2016

 EURO 6

ISUZU



CITIBUS





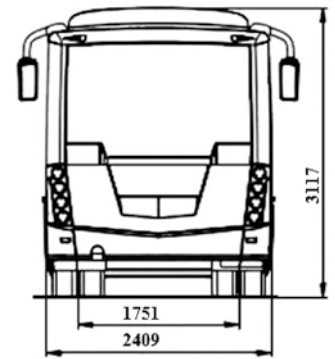
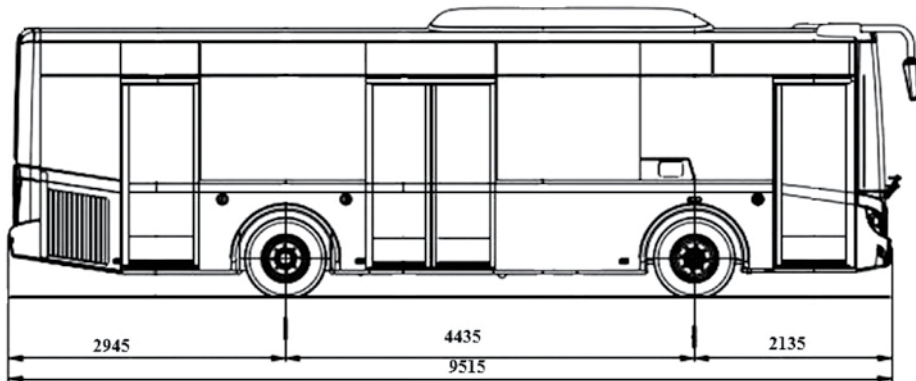
TECHNICAL SPECIFICATIONS		CITIBUS
Dimensions (mm)		
Maximum Length		9515
Maximum Width		2409
Maximum Height		3117 (Inc A/C)
Wheelbase		4435
Front Overhang		2135
Rear Overhang		2945
Front Track Width		2012
Rear Track Width		1751
Inner Height		1940-2460 (2100 At Front Entrance)
Weights (kg)		
Gross Vehicle Weight		13500
Curb Weight		7800-8200
Front Axle Capacity		4500
Rear Axle Capacity		9000
Engine		
Model		Cummins ISB4.5E6 210B (Euro VI)
Cylinders		4
Displacement (cc)		4500
Maximum Power (PS/rpm)		205 / 2300
Maximum Torque (Nm/rpm)		742 / 1400
Clutch		With Torque Converter
Transmission		
Model		Allison T 280 R (A/T)
Final Gear Ratio		5,83
Steering System		Hydraulic
Tyres		265/70 R19,5
Minimum Turning Radius (mm)		6960
Gradeability (%)		35,4
Suspensions		
Front		Air Suspension - 2 Air Bellows Independent Suspension
Rear		Air Suspension - 4 Air Bellows
Kneeling System		S (6 cm)
Brake System		
Front / Rear		Disc / Disc
System		Full Air Brake System with EBS and ABS, Dual Circuit, Auto-adjusted
Parking Brake		Air Actuated, Operating on Rear Axle
Auxiliary Brake		VGT Brake, Retarder
Fuel Tank		
Fuel Tank Capacity (lt)		215
Fuel Tank Cap Lock		S
Diesel Exhaust Fluid Tank (lt)		19
Electrical System		
Nominal Voltage		24V
Battery		24V (2X12V)-150 Ah
Starter Engine		24V - 3,6 kW
Generator		28V - 2x120A
Passenger Capacity*		
3 Door Version		19 Seated + 52 Standing
		19 Seated + 44 Standing + 1 Wheelchair
		24 Seated + 43 Standing
2 Door Version		18 Seated + 58 Standing
		18 Seated + 51 Standing + 1 Wheelchair
		25 Seated + 44 Standing
		26 Seated + 44 Standing
		27 Seated + 42 Standing



EQUIPMENTS	
Heating and Ventilation	
Pre-heater	Opt
Front Blower Box	S
Other	Air-blowing Type Heater On Left Corridor At Middle and Rear (S) / Middle Right Side (Opt)
Dry Type Air Cleaner	S
Air Conditioner	
Digital Air Conditioner	S (18900 kcal/h)
A/C Dashboard Unit For Driver	S
Tropical A/C	Opt
Safety & Driving Comfort	
Speed Limitor	Opt
Tachograph	Digital Tachograph (S) / MTCO (Opt)
Retarder	S
EBS	S
ABS	S
ASR	S
CCTV Internal View Camera	Opt
Fog Lamp (Front)	S
Fire Extinguisher System	Opt
Fire Sensor And Warning System In Engine Compartment	S
Roof Emergency Exit & Ventilation Hatch	S
Reverse Gear Warning Beeper	S
Equipment For Tire Inflation	S
Exterior	
Body Type	Monocoque, Cataphoresis coated protection sheet under the body
Metallic Colour	Opt
Passenger Window	One 1/3 Sliding Window On Each Side
Single Glazing	S
Rim Caps	Opt (Polyurethane)
Doors	
3 Doors (S), 2 Doors (Opt)	
Front Door	Single Wing, Pneumatic, Inward Swing
Middle Door	Double Wings, Pneumatic, Inward Swing
Rear Door	Single Wings, Pneumatic, Inward Swing
Remote Control	S
Wheelchair / Strollers Ramp	S (Middle Door)
Ramp Sensor	S
Middle	Double Wings, Pneumatic, Inward Swing
Rear	Double Wings, Pneumatic, Inward Swing
Remote Control	S
Wheelchair / Strollers Ramp	S (Middle Door)
Ramp Sensor	S

Interior	
Driver Seat	
Driver Cabin (Semi-closed / Full-closed)	Opt
Driver's Seat	Ergonomic, Air Operated, Adjustable
Overhead Locker For Driver	S
Lamp For Driver Seat	S
Driver's Window	Manuel Sliding, Anti-mist Heater
Front Door Window	Double Glazing, Anti-mist Heater
Windscreen Blind	S
Heated Long Arm Mirrors	S
Close-proximity Exterior Mirror	S
Passenger Compartment	
Passenger Seat Material	Plastic With Fabric Coating
Armrests (Aisle Side)	Only For Priority Seats
Ceiling Material	Formica
Side Wall Lining Material	Formica
Floor Covering	Vinyl
Lightening & Signalization	
Interior Lighting (Ceiling)	Continuous LED on Ceiling
Stop Buttons & Signboard	S
Digital Destination Indicator	S (Rounding Headsign) / Opt (Rear)
Destination Indicator (Front&Side)	Opt
Destination Indicator (Rear)	Opt
Audio & Visual	
Radio & CD Player	S
Radio & DVD Player (With MP3)	Opt
Speaker	Driver Only
Monitor / LCD	Opt
TV Tuner	Opt
Digital Clock	S

S: Standard
 Opt: Optional
 * Different seating variations are available.



Anadolu Isuzu's 9,5 meter public transportation bus is designed to meet the requirements of old metropolises with narrow streets, and for those smaller municipalities which have to serve in several transit routes including urban areas with lower populations. Today, on the other hand, most of the larger municipalities have also begun to invest on smaller buses as an economical option for their regular transit routes.

Increasing complexity of public transportation networks in modern cities arise the need for more economical transportation investments all around the world. Connecting various ways of transportation within cities through the most economical way possible, is one of the most important tasks of modern municipalities. Compared to bigger transit buses, Citibus offers the most ideal solution to modern cities, by providing exceptionally lower investment and operational costs, higher levels of agility and maneuverability, and with the optimum capacity for passengers.