

CITIBUS



April 2016

 EURO 6

ISUZU



CITIBUS





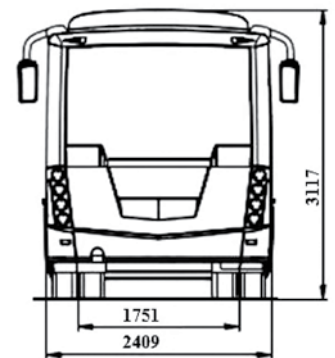
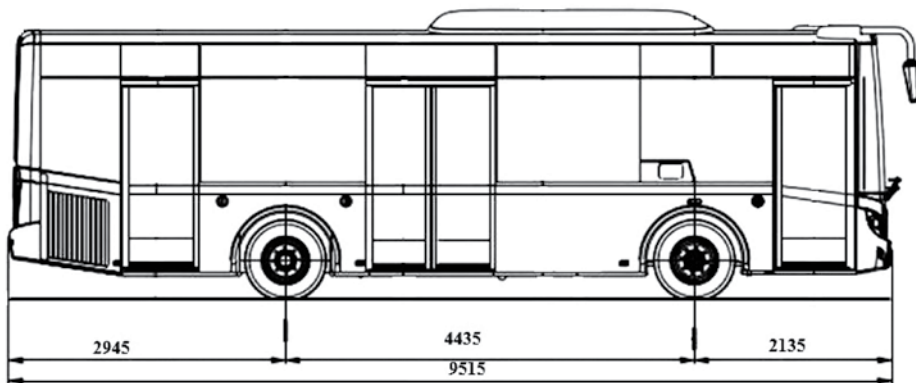
TECHNICAL SPECIFICATIONS		CITRUS
Dimensions (mm)		
Maximum Length		9515
Maximum Width		2409
Maximum Height		3117 (Inc A/C)
Wheelbase		4435
Front Overhang		2135
Rear Overhang		2945
Front Track Width		2012
Rear Track Width		1751
Inner Height		1940-2460 (2100 At Front Entrance)
Weights (kg)		
Gross Vehicle 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
Luggage Compartment		
Luggage Capacity (m3)		0,15
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
		25 Seated + 44 Standing (2 Seats Folding)
		25 Seated + 36 Standing + 1 Wheelchair (2 Seats Folding)
2 Door Version		18 Seated + 58 Standing
		18 Seated + 51 Standing + 1 Wheelchair
		27 Seated + 44 Standing
		27 Seated + 37 Standing + 1 Wheelchair



EQUIPMENTS		CITIBUS	
Heating and Ventilation			
Pre-heater			Opt
Air-blowing Type Heater (Front)			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			O
Tachograph			Digital Tachograph (S) / MTCO (Opt)
Retarder			S
EBS			S
ABS			S
ASR			S
CCTV Internal Camera			Opt
Rear View Camera			Opt
Fog Lamp (Front)			S
Day Time Running Lamp			Opt
Parking Sensor			Opt
Fire Extinguisher System			Opt
Fire Sensor And Warning System In Engine Compartment			S
Roof Emergency Exit & Ventilation Hatch			S
Reverse Gear Warning Beeper			S
Grid Heater			S
Exterior			
Body Type			Monocoque
Metallic Colour			Opt
Passenger Window			One 1/3 Sliding Window On Each Side
Single Glazing			S
Double Glazing			Opt
Rim Caps			Opt (Polyurethane)
Doors			
			3 Doors (S), 2 Doors (Opt)
Front Door			Single Wing, Pneumatic, Inward Swing
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
Electrically Controlled Mirrors	Opt
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
Interior Info Panel for Passengers	Front (Opt)
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
Navigation Equipment	Opt
Speaker	Driver Only
Monitor / LCD	Opt
TV Tuner	Opt
Digital Clock	S

S: Standard
Opt: Optional



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.