

# GRAND TOROXL

IDEAL PARTNER FOR SHORT & MEDIUM-HAUL SERVICE  
AND SCHOOL TRANSPORTATION WITH ALWAYS MORE TO OFFER



**ANADOLU ISUZU**

Manufactured by Anadolu Isuzu  
The one and only "Isuzu Manufacturing Management (IMM)"  
certified Isuzu factory in Europe.

**ISUZU BUS**



# GRAND TOROXL

## TECHNICAL SPECIFICATIONS

### Dimensions (mm)

Maximum Length	9327
Maximum Width	2350
Maximum Height	3368
Wheelbase	5000
Front Overhang	1656
Rear Overhang	2671

### Weights (kg)

Gross Vehicle Weight	11480
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### Engine

Model	CUMMINS ISB4.5 E6 E210B
Type	Commonrail Turbo Diesel Intercooler
Cylinders	4
Displacement (cc)	4500
Maksimum Gross (kW / HP / PS @rpm)	157 Kw / 210 HP @2300 rpm
Maksimum Gross Tork (Nm @rpm)	850 Nm @1200 - 1500 rpm
Exhaust Emission Class	Euro VI OBD-E

### Transmission

Model	Allison (T3270R xFE) AT
Type	Automatic,overdrive
Number of Gears	6+1

### Steering System

Tire Sizes	245/70 R17.5
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### Suspensions

Front	Parabolic Steel Alloy Leaf Spring
Rear	Air Suspension

### Brake System

Front / Rear System	Disc / Disc Full Air Brake System with EBS, Dual Circuit, Automatic Adjustment
Parking Brake	Air Actuated, Rear Axle Operation
Auxiliary Brake	Vacuum Assisted Exhaust Brake (S), Rear Wheel Applied Parking Brake (S), Retarder AT (S)

### Fuel Tank

Fuel Tank Capacity (L)	190 L
Adblue Tank (L)	31L

### Luggage Compartment

Luggage Capacity (m³)	4,8
Central Locking System	Opt
Interior Luggage Racks	S

### Electrical System

Battery	24V (2x12V) - 150Ah
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### Passenger Capacity

Standard Seat Layout	41 (Passenger) + 1 (Driver)
Optional Seat Layouts	39 (Passenger) + 1 (Crew) + 1 (Driver)

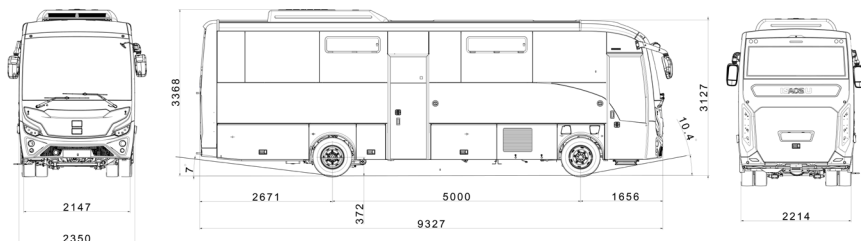
## EQUIPMENTS

### Heating and Ventilation

Pre-heater	Opt
Convector Heater	S

### Air Conditioner

Digital Air Conditioner	S
Dashboard A/C	S



## Safety & Driving Comfort

Tyre Pressure Monitoring System	S
Reverse Motion	S
Driver Drowsiness and Attention Warning (DDAW)	S
Emergency Stop System	S
Blind Spot Information System (BSIS)	S
Moving Off Information System (MOIS)	S
Cyber Security System	S
Intelligent Speed Assistance	S
Alcoholmeter (preparation)	S
Cruise Control	S
Speed Limitor	S
Takograf	S
ABS	S
ASR	S
EBS	S
ESC/ESP	S
EBD	S
AEBS	S
LDWS	S
Retarder	S
Parking Sensor	S
Engine Compartment Fire Detection and Automatic Fire Supression System	S
Spare Wheel	S
Tyre Inflation Unit	S
Roof Emergency Exit and Ventilation Hatch	S
Fog Lamp	S
Hillholder	Opt
Day Time Running Lamps (DRL)	S

## Exterior

Metallic Paint	Opt
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## Doors

Number Of Service Doors	2
Front Door	Right Side, Single Leaf, Pneumatic, Outward Swing
Rear Door	Right Side, Single Leaf, Pneumatic, Outward Swing
Remote Control	S

## Passenger Windows

Layers of Glass	Double glazed (S), Single glazed (Opt)
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## Driver Windows

Windshield	Single Piece
Driver Side Window	Manually Operated

## Interior

### Driver Compartment

Driver Seat	Air Actuated, Adjustable
Multifunctional Steering Wheel	S
Windscreen Blind	Electric (S), Manual (Opt)
Electrically Controlled Side Rear Mirrors	S
Heated Long Arm Mirrors	S
Close-Proximity On Right Exterior Mirror	S
Overhead Locker For Driver	S
Overhead Locker For Crew	Opt
USB Charge Socket	S
First Aid Kit	S

### Passenger Seat

Cloth (Fabric) Upholstery	CMF
Reclining	S
Sliding (Aisle)	S
Seat Back Magazine Net	S
Seat Back Tray	S
USB	0
Safety Belts	S

### Passenger Compartment

Carpet On Floor	Opt
Overhead Multi-Sets	S
(Crew Call Button, Reading Lamps)	S
Curtains (Passenger Windows)	S
Tea/Coffee & Refrigerator Combi Set	39 seat layouts (Opt) (Rear) 41 seat layouts (NA)

## Audio & Visual

Multimedia	S
Reversing Camera	Opt
Radio, MP3	S
USB (S) Bletooth (S)	S
Microphone	S
Amplifier	S
Digital Clock	S
LCD	Flip-Down LCD (S)

S: Standard Opt: Optional

