

REAR-ENGINE COACH

Most economical and comfortable solution to your business

UPGRADE
your Business and Services



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STAR



Maximum **Comfort**

STAR upgrades your business with its eye-catching features such as passenger capacity up to 31 people, coach-like high luggage capacity (4,25 m³), front independent suspensions and rear engine which provides fuel economy, performance and comfortable trip.



Most **Comfortable** Journeys

STAR fully meets the needs for tourism, shuttle and inter-city transportation with its eye-catching features such as passenger capacity up to 31 people, wide and comfortable knee distances and various lay-out alternatives through floor rail system.





Superior Luggage Volume

STAR is a class-leading vehicle with its coach-like high luggage compartment capacity that provides up to 4,25 m³ volume.

Economic Solution for Intercity and School Bus Business.

The wheelchair accessible version of STAR is available with 27 class II seats.








Wide Equipment Range

STAR is a unique vehicle with its rich optional features. Multimedia functions, trip computer, Foldable LCD Screen, Wi-Fi connection, stylish overhead service set and ESP are just some examples of the wide equipment range.

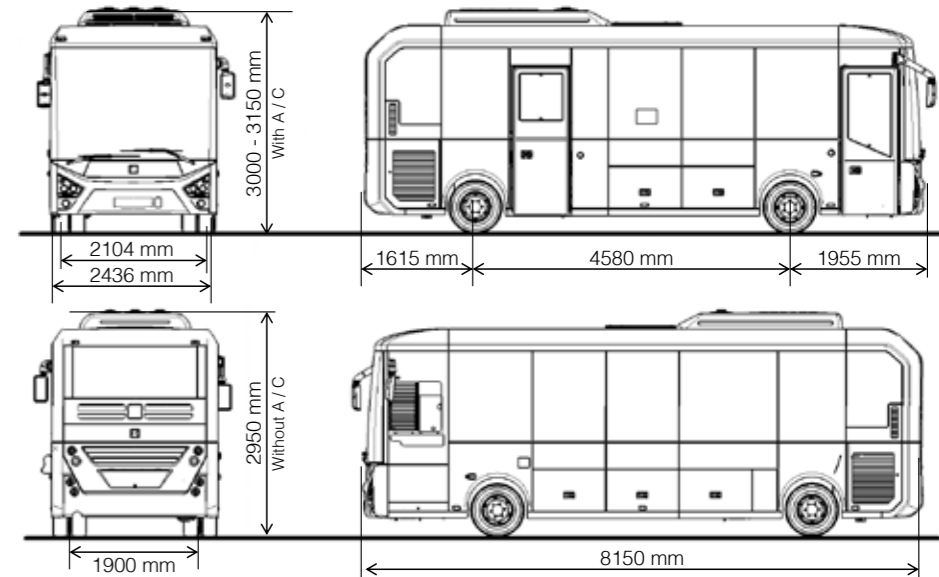


Technical Specifications							
Vehicle Type	Class	Class III / Class II					
	Platform	Multi - Purpose Bus					
	Drive	Left Hand Drive - (LHD)					
Dimensions (mm)	Overall Length	8154					
	Overall Width	2436					
	Overall Height (with A/C)	3237					
	Overall Height (without A/C)	2998					
	Interior Useful Height	1950					
	Door Step Height (Front / Rear)	325 / 330					
	Wheelbase	4580					
Engine Specifications	Engine Type	Fiat Power Train NEF4 - (Turbo Diesel Intercooler)					
	Emission Level	Euro VI					
	Number of Cylinders	4					
	Volume of Cylinders (cm³)	4500					
Engine Performance Values	Maximum Power (kW)	137					
	Maximum Torque (Nm)	680					
Tires & Rim	Size	235/75 R17.5 (Front) 225/75 R17.5 (Rear)					
	Fuel Tank	140					
Tank Capacities (lt)	Ad-Blue Tank	35					
	Front Axle	Independent Front Suspension - (with Air Bellows)					
Suspension System	Rear Axle	Rigid Suspension - (with Air Bellows)					
	Front	Electro-Pneumatic Brake System - (Disc Brakes)					
Brake System	Rear	Electro-Pneumatic Brake System - (Disc Brakes)					
	Battery	2 x 12V - 125AH					
Electrical System	Alternators	2 x 90AH - 28V					
	Right Turn - kerb to kerb	7182					
Turning Radius (mm)	Right Turn - wall to wall	8.402					
	Left Turn - kerb to kerb	7182					
	Left Turn - wall to wall	8.935					
	Transmission Options	Standart	ZF Manual - (6 Speed)				
Passenger Capacity	Standart				Asistant*	Driver	TOTAL
		31	0	0	1	1	33
	Optional	27	0	0	1	1	29
27		0	1	1	1	30	

*Optional Feature

Features	
Heating Unit	24.500 kcal
ABS	✓
ASR	✓
EBS	✓
ESP	✓
Exhaust Brake	✓
LDWS & AEBS	✓
Stabilizer Bar	Front and Rear
Engine Room Fire Warning System	✓
Fog Lamps	N°2 Rear
Door Locking System	Manual Locking System
Kneeling	✓
ECAS	✓
Side Glazing	Single Glass (Grey)
Side Mirrors	Heated, Kerb & Electrically Operated
Driver's Window Operation	Manually Opening
Heated Driver's Window	Only with Manually Opening Driver's Window
Driver's Seat	Pneumatic & 3-Point Seat Belt
Hydraulic Steering Wheel	Telescopic + Tilt
Tool Pockets	✓
Flag Poles	✓
Roof Hatch	Manually Opening
Armrests for Passenger Seats	Corridor Side Only
Floor Rail System	For Passenger Seats Arrangement
Floor Cover	Grey
High Luggage Capacity Overhead Shelves	Passenger Compartment
Coach-Like Luggage Compartment	Up to 4.25 m³
Digital Clock & Temperature Indicator	✓
Driver's Compartment Illumination	✓
Passenger Compartment Illumination	LED Light Path
Luggage Compartment Illumination	✓
Corridor & Steps Illumination	✓
Digital Tachograph Harness Preparation	✓
Internet Connection Preparation	Without Router Device
Paint Color	White
Headlamp Bezel Paint Color	Grey

Other Optional Features	
Air Conditioning (A/C)	18 kW + 4 kW (defroster)
Transmission / Gearbox	Automated (ZF 6AS 1010 - 6 Speed) Automatic (Allison)
Lift System	Lift System
Locking System	Remote Controlled Central Locking System
Parking Sensors	With Parking Sensors
Engine Room Fire Protection	With A.F.E
Anti Roll Bar	Front Anti Roll Bar
Parking Sensors	With Parking Sensors
Reverse Gear Buzzer	With Reverse Gear Buzzer
Retarder	With Retarder for ZF With Retarder for Allison
Preheater	Preheater (12 kW) Preheater (12 kW) - with Lift
Driver Side Window Manual Sunvisors	N°1 Manual Roller Blind (for Driver's Window)
Driver's Window	Electrical Driver's Window
Windows	Double Glass with No Sliding Windows (Grey)
	Single Glass (Dark Grey)
	Double Glass with No Sliding Windows (Dark Grey)
Front Door Window	Single Glass (Dark Grey) + Heated Windshield
	Heated
	Electrical Heated Side Mirrors
Side Mirrors	Horn Type Side Mirrors (Heated, Kerb & Electrically Operated)
Driver Seat	Pneumatic & 3-Point Seat Belt with Lumbar Support
Driver Compartment / Cabin	Basic Type as Pipe + Glass Separator
Camera Surveillance System	With Rear View Camera + 7" Monitor (No Recording) Rear View Camera
Monitoring Screen for Driver	Monitoring Screen for Driver
Announcement System	Goose-Neck Microphone for Driver + Announcement Microphone for Assistant
Floor Cover	Wood Pattern
Carpet	With Carpet on Floor & Steps
Seat Layout	31+1 27+1 29+1 31+1 - SEGE 29+1 (1x2 Quick Fix)
Seats	Multi-Functional Passenger Seats - Reclining
	Multi-Functional Passenger Seats - Side Moving
	N°7 Trash Bins
	Foldable Trays Behind Passenger Seats
	Magazine Baskets Behind Passenger Seats
	Armrests for Passenger Seats
	Leg Stands under Passenger Seats
	Multimedia System Behind Passenger Seats (TV, Music & Game-Play)
	With Assistant Seat - SEGE
	Assistant Seat Lamp
Front Fog Lamps	With Front Fog Lamps
Third Stop Lamp	Third Stop Lamp
Music / Audio System	Radio-CD-mp3 Player with USB Aux + Driver Speakers x2 Radio-DVD-mp3 Player with USB Aux + 19" Foldable LCD Screen
Tachograph	Digital EU Approved Tachograph
Navigation Unit	Navigation Unit
Satellite Antenna	With Satellite Antenna + MM01 Preperation
Roof Hatch	Electrically Opening Roof Hatch
Curtain	Stylish Curtains
Fridge	Fridge without Water Heater Fridge with Water Heater
Kitchen Unit	Kitchen Unit
Internet Connection Router	With Internet Connection Router (Export)
Fire Extinguisher	With Fire Extinguisher (4,5lt)
Windshield Sunvisors	Driver Side Manual Sunvisors
	2 Pieces Electrical Sunvisors 2 Pieces Manual Sunvisors
Wheel Covers	Stylish Wheel Covers
Headlamp Bezel Paint Color	Headlamp Bezel Paint Color
Paint Color	Opaque Metallic
Destination sign preparation	Preparation (Front)
Luggage Area	100 lt





Authorized Dealer