





TECHNICAL SPECIFICATIONS	CITYMOOD 12 LNG C	CL. I
VEHICLE FEATURES		
Vehicle category and class	Allround ultra-low walking surface, Category M3, Class I	
KINEMATIC CHAIN		
Position	Rear-mounted Longitudinal	
Vaccine	FPT CURSOR 9 LNG	
Emissions level	Euro VI	
Number of cylinders	6	
Displacement (cc)	8.710	
Maximum power (kW)	264	
Maximum torque (Nm)	1.640	
Transmission	Automatic transmission ZF Ecolife 6 Speed + Reverse, Integrated hydraulic retard	ler
TREATMENTS	,	
Minimum turning diameter (wall-to-wall in mm)	20.976	
Maximum negotiable gradient (%)	18	
Maximum speed (km/h)	95	
STRUCTURE		
Framing	High-quality S 355 J0 steel in a lattice of closed rectangular tubes	
Anti-corrosion treatment	Full immersion cataphoretic treatment	
SUSPENSION	. a sataphoroto trout none	
Suspensions	Pneumatic with electronic control, Kneeling and automatic trim adjustment	
Front axle	Independent front wheel type ZF RL 82 EC	
Rear axle	ZF AV 133 with dual reduction inverted portal	
BRAKING SYSTEM AND DRIVING SYSTEM	21 AV 103 With additional inverted portain	
	Proumatic system dies on all whools automatic waar recovery	
Front and rear brakes	Pneumatic system, disc on all wheels, automatic wear recovery	ntrol
Front and rear brakes Steering equipment BOSCH 8098	Pneumatic system, disc on all wheels, automatic wear recovery 8 power steering, height and inclination adjustable steering wheel with pneumatic co	ntrol
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MAIN STANDARD AND OPTIONAL CONFIGURATIONS

EXTERIOR	
2/3 Doors	S
LED daytime running lights	S
Front single-leaf ejection door***	0
Fog lights with cornering function****	0
Electrically adjustable and heated door mirrors	S
Side windows with sliding opening (1/3 of height)	S
Side windows with flap opening (1/3 of height)	0
Athermic side crystals in grey	S
More tinted side windows	0
Heated driver's window	0
Heated front door leaf	0
Pastel colour bodywork	S
Bodywork with custom livery	0

INTERNALS	
Non-slip mat with turn-up along the side walls (150 mm)	S
Painted rails (colour to be specified)	S
Stainless steel handrails	0
Partition walls for door compartments in tempered glass	S
Passenger stop request system	S
Internal LED lighting	S
Baggage racks***	0
Seats mounted on raised podiums***	0

ON-BOARD TECHNOLOGICAL SYSTEMS	
Arrangement provision/Installation of LCD or LED route indicators**	0/0
Arrangement provision/installation of ticket validation and/or issue machines**	0/0
Arrangement provision/Installation of passenger counting system **	0/0
Arrangement provision/installation of CCTV system (2nd and 3rd door + rear view camera)**	0/0
Arrangement provision/Installation of video surveillance system**	0/0
Arrangement provision/installation of stop announcement sound system**	0/0
Arrangement provision/Installation of AVM system**	0/0
Arrangement provision/Installation of user information system**	0/0
Arrangement provision/installation of onboard wireless connectivity system (Wi Fi Router)	0/0
MP3 Player + USB Radio	0

^{**} adaptable to customer requests *** available soon **** only in conjunction with ESC

AIR CONDITIONING	
Driver seat heating and adjustable passenger compartment heating by separate electronic control	S
Driver seat cooling and adjustable passenger compartment cooling by separate electronic control	S
Unit Heaters and Linear Convectors for supplementary heating	0
Programmable preheater integrated into the electrical system	S

DRIVING SEAT	
Fabric seat (automatic pneumatic adjustment)	S
Summer seat (automatic pneumatic adjustment)	0
Separate driver's cabin	S
Totally separate driver's cabin	0
Roller blind to the left of the driver's seat	S
Roller blind in front of the driver's seat	S
Roller blind in front of the driver's seat	0

PASSENGER SECTION		
Padded passenger seats	S	
Disabled persons station with folding seats	0	
Manually operated central door folding ramp	S	
USB sockets on hand rails	0	
Roof hatch (manually operated)	S	
Electrically operated roof hatch with automatic closure	0	

SAFETY	
Electronic Stability Control	0
Electro-pneumatic brake system (EBS)	S
Automatic stop brake with movement lock	S
Anti-lock braking system (ABS)	S
Anti Slip Regulation system (ASR)	S
Front and rear stabiliser bar	S
Fire prevention system	S
Audible reverse signal	S
Rear parking sensors	0
Gas leak detection system	0
TPMS	0

S: Standard O: Optional



