

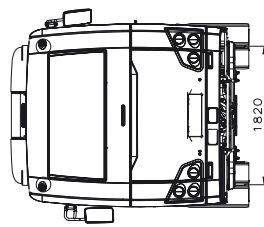
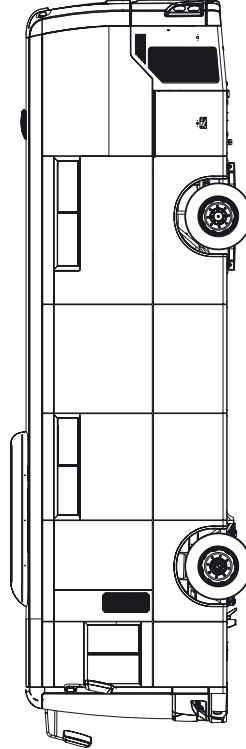
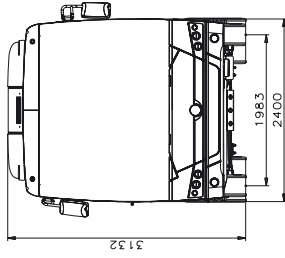
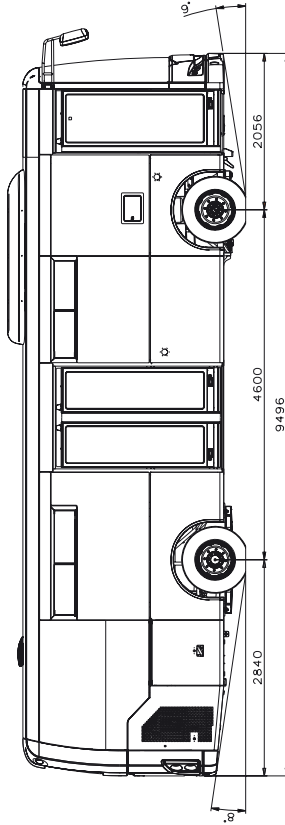
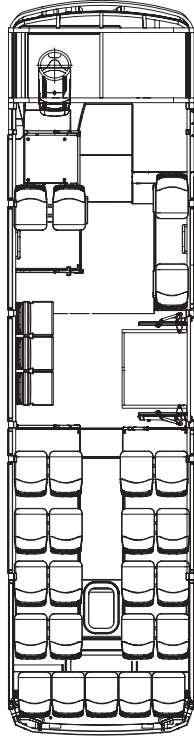


MD 9 LE

TECHNICAL SPECIFICATIONS

MD 9 LE
28 seats (25 + 3 + 1), 70 passengers

CITY



MD 9 LE

TECHNICAL SPECIFICATIONS

MODEL		MD 9 LE	
DIMENSIONS			
Overall length (mm)	9,496		
Overall width (mm)	2,400		
Overall height (mm)	3,132 (with A/C)		
Overhang front / rear (mm)	2,056 / 2,840		
Wheelbase (mm)	4,600		
WEIGHT			
Max. gross vehicle weight (kg)	13,834		
STRUCTURE			
Type	Frame chassis type structure		
ENGINE			
Model	Cummins ISB4.5 E5 207 HP Euro 5		
Number of cylinders / piston displacement (cc)	4 in line / 4.5 L		
Maximum output (CEE)	207 HP		
Maximum torque (CEE)	700 Nm / 1,200-1,800 rpm		
TRANSMISSION			
Model	Allison T280R automatic / Intarder		
CLUTCH			
Type	Hydraulic controlled, single dry plate with pressure assistance		
RETARDER			
Model	Intarder		
AXLES			
Axle front / rear Ratio	ZF RL 55 EC Independent / Daimler HO4 4.3		
SUSPENSION			
Front	2 air bellows, 2 shock absorbers		
Rear	4 air bellows, 4 shock absorbers		
BRAKES			
Service brake	Full dry air, dual circuit with auto slack adjusters / disc brakes at front and rear		
TYRES AND WHEELS			
Tyre size / wheel size	265 / 70 R 19.5		
STEERING			
Model	Hema 8098 Servocom		
ELECTRICAL SYSTEM			
System voltage / battery / alternator	24 V / 2 x 12 V, 210 Ah		
FUEL SYSTEM			
Fuel tank / Adblue tank capacity	140 L / 39 L		
PASSENGER CAPACITY			
	25 seats, 70 passengers, 1 place for wheelchair		
STANDARD EQUIPMENT			
	Exhaust brake • single-glazed windows (double-glazed optional) • body levelling • sun visor • bus stop sign • driver cabin • ceiling ventilation fan • roof hatch (optional) • 1 place for wheelchair • A/C Saffar 24 kW (with roof heating option)		

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