

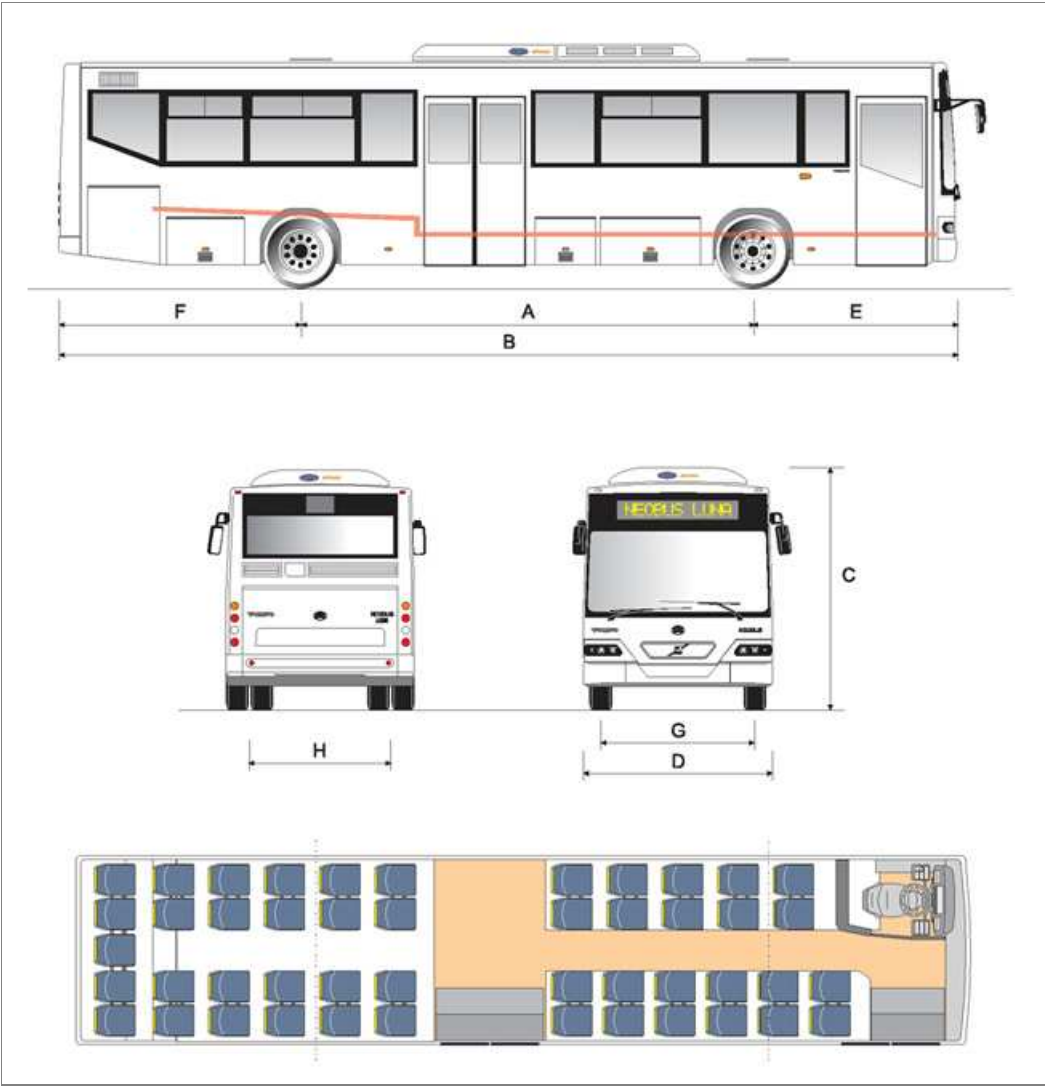


NEOBUS

Novosadska fabrika autobusa



Dimensions:



A	B	C	D	E	F	G	H
6000mm	11855mm	3164mm	2500mm	2650mm	3205mm	2056mm	1837mm

Equipment:



Double air circuit
DISK/EBS/ABS/ASR



Active suspension



Optional equipment
and engines

Technical data:

Type	Interurban
Chassis	VOLVO B7R
Engine	VOLVO D7 E290, Euro 4
Engine type, Cyl. Nr.	inline, 6
Bore/Stroke	Ø 108/130 mm
Displacement	7100 cm ³
Output	213 kW (290 KS), 2100 rpm
Max. torque	1200 Nm, 1050-1650 rpm
Position in vehicle	rear, vertical
Clutch	KFD 116B
Gearbox	ZF 6S 1380 BD
Transmission ratio	i = 3,7
Retarder	VOITH R120
Steering	Servo-hydraulic
Front axle	VOLVO RFS, air suspension
Rear axle	VOIVO RS 1228B, air suspension
Min. turning	24m
Max. wheel angle	50°
Rims	7,5" x 22,5"
Tyres	Michelin XZA1 275/70 R22.5
Batteries	2 x 12V / 170 Ah
Altenator	2 x 80A
Fuel tank	300 L
Max. speed	99 km/h
Max. climbing ability	25%
Luggage volume	2 m ³
Total passengers	47 + 1 + 25