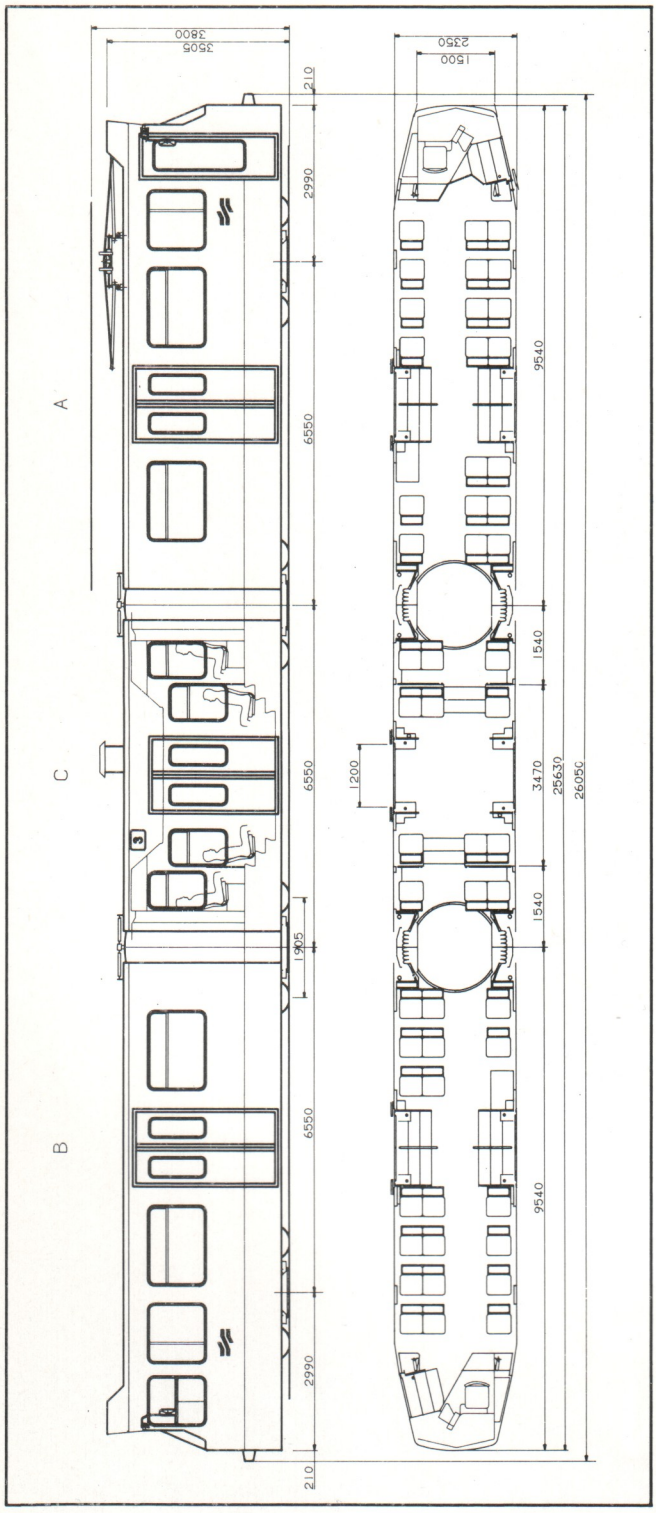
FORMERLY **LA BRUGEOISE ET NIVELLES**

L.R.V. "STADSTRAM" AMSTERDAM



20 Bi-directional units (type 11G)
25 Uni-directional units (type 12G)

Delivery: 1989-90-91

Capacity	11G	12G
seated passengers	52	63
standees (4 pers/m^2)	87	91
total	139	154

Central car with floor for easy access

floor height above rail: 280 mm

Performances

max. service speed	70 km/h
max. acceleration	1,25 m/sec^2
max. deceleration	1,35 m/sec^2
emergency deceleration	3,20 m/sec^2

Standard gauge (1435 mm), power supply 600 V

Particularities

All driving axles, bimotor bogies

8 completely sealed three-phase asynchronous propulsion motors

Propulsion equipment:
- three-phase converter controlled by microprocessor
- regenerative braking
- fault signalling and diagnostic system

Static converter supplying 3-phase 220/380 V and 24 V DC

Electro-hydraulic brake system

Electrically operated sliding plug doors

Electrical and propulsion equipment:

design, manufacturing and supply by HOLEC (Netherlands)

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