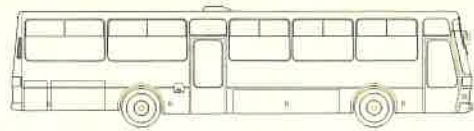


U 210 FT

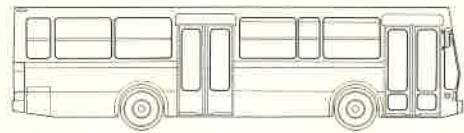
INBUS





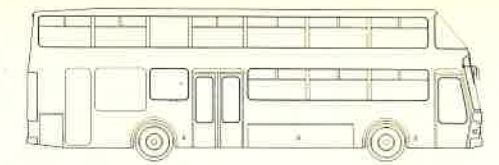
— SICCAR 178 LI per autobus interurbano INBUS I. 240 (motore 240 CV).

— SICCAR 178 LI for intercity bus - INBUS I. 240 (240 HP engine).



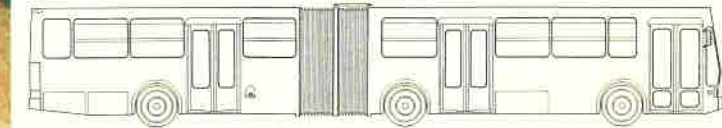
— SICCAR 177/4 LS per autobus suburbano INBUS S. 210 FT (motore 203 CV).

— SICCAR 177/4 LS for suburban bus - INBUS S. 120 FT (203 HP engine).



— SICCAR 178 LI per autobus interurbano a 2 piani.

— SICCAR 178 LI for double-decker intercity bus.



— SICCAR 179 per autobus urbano, suburbano e interurbano 280 FT (motore 280 CV).

— SICCAR 179 for urban, suburban and intercity bus 280 FT (280 HP engine).

CARATTERISTICHE AUTOTELAIO

TIPO: a traliccio SICCAR 177/4 LU.

MOTORE: posteriore orizzontale FIAT 8220.12 (9572 cm³; 203 CV).

CAMBIO: Voith automatico a 3 marce + RM, rallentatore idraulico incorporato; oppure ZF automatico a 5 marce + RM e retarder.

SOSPENSIONI: pneumatiche anteriori e posteriori a carrello triangolare SICCA con barre stabilizzatrici e valvole livellatrici.

FRENI: a disco sulle ruote anteriori, a tamburo sulle posteriori con recupero automatico del gioco dovuto all'usura delle guarnizioni frenanti.

RAGGIO MINIMO DI VOLTA: 8,75 m.

CARICHI MAX AMMISSIBILI:

Anter. 6.500 Kg.

Poster. 12.000 Kg.

Compl. 18.450 Kg.

VELOCITÀ MAX: 67,3 Km/h.

CONSUMO (norme Cuna): 30,03 l/100 Km (3,33 Km/l).

CHASSIS: SICCAR 177/4 LU lattice type.

ENGINE: FIAT 8220.12 horizontal-rear mounted - Displacement: 9572 cu cm³; 203 HP.

TRANSMISSION: Voith Automatic, 3 speed plus reverse with built in hydraulic decelerator or ZF Automatic, 5 speed plus reverse with built in retarder.

SUSPENSION: front and rear pneumatic suspensions on triangular frame (patented) with stabilizer bars and leveling valves.

BRAKES: front wheel disc brakes and rear drum brakes with automatic recovery of slack, caused by wear of brake linings.

TURNING RADIUS: 8.75 meters.

MAXIMUM ALLOWED LOADS:

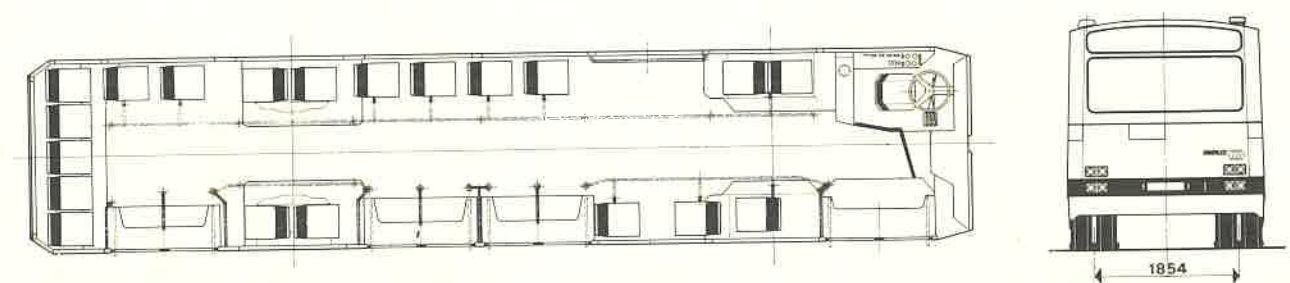
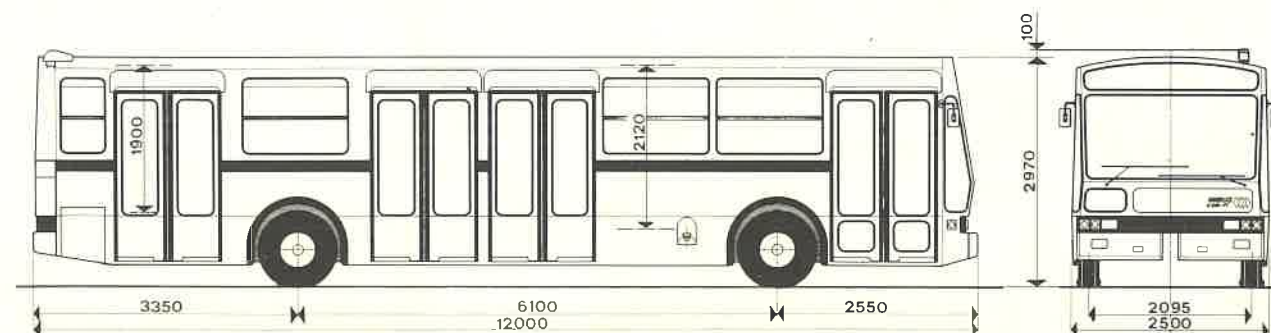
front axle 6.500 Kg.

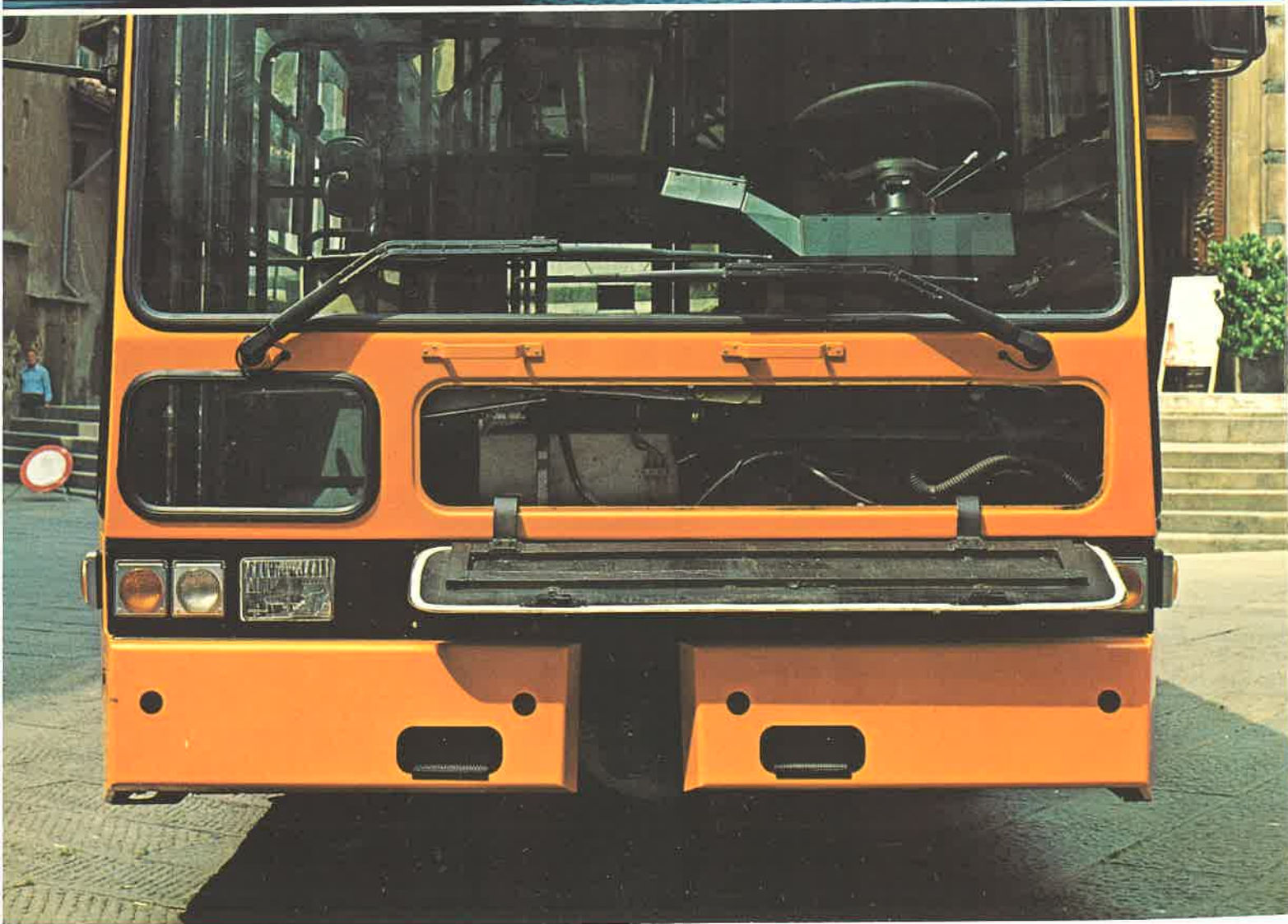
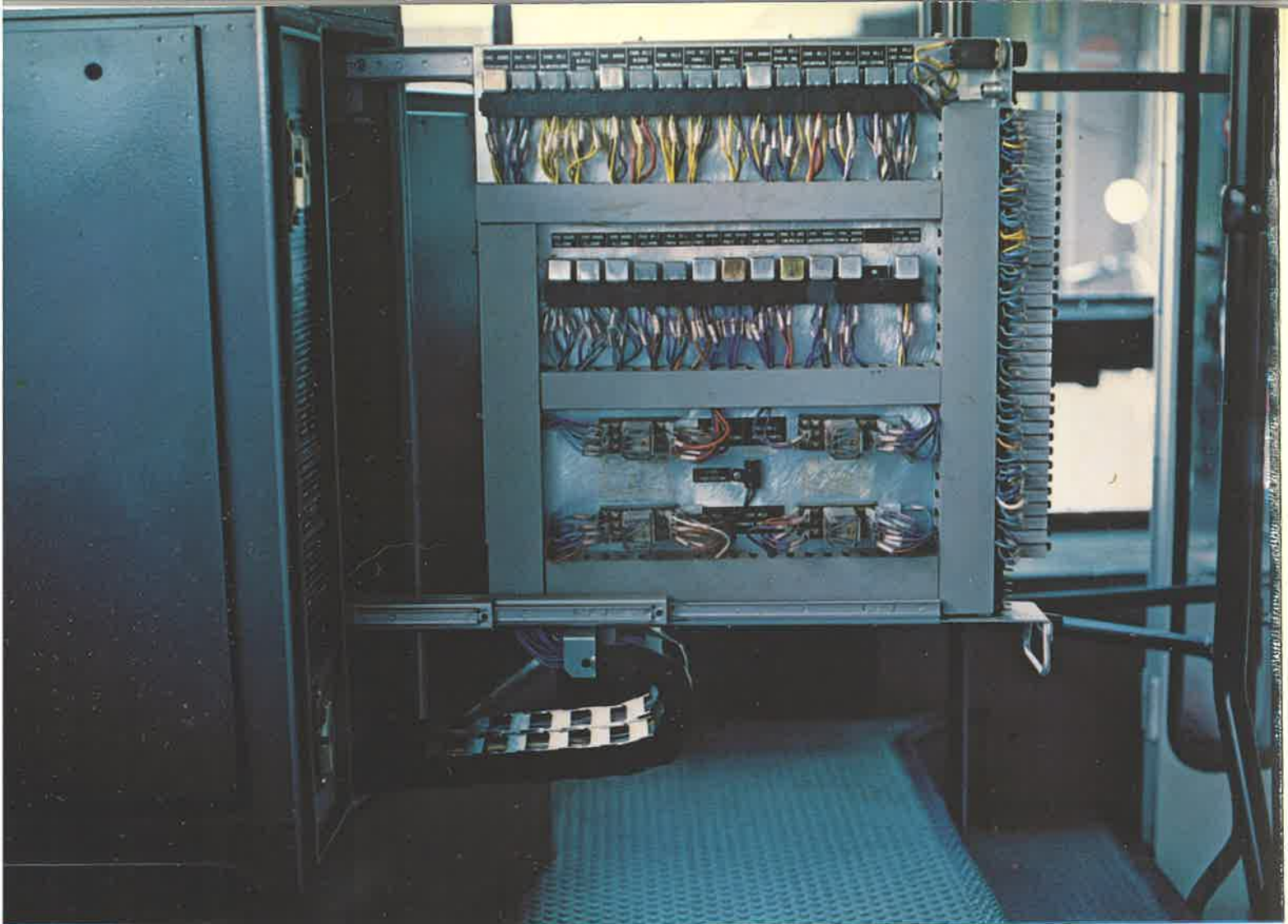
rear axle 12.000 Kg.

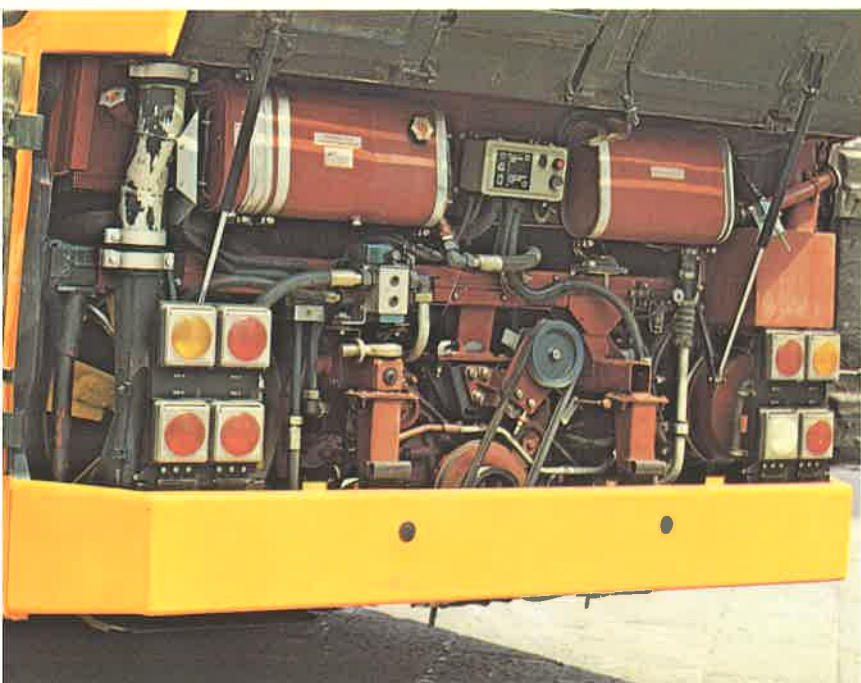
total 18.450 Kg.

MAXIMUM SPEED: 67.3 Km/h.

FUEL CONSUMPTION (CUNA Standards): 30.03 L/100 Km = 3.33 Km/Liter.







CARATTERISTICHE DELL'AUTOBUS CARROZZATO

Tipo:
autobus urbano a 3 o 4 porte « lungo ».

Capacità di carico:

a sedere	min. 20	max 37
in piedi	max 95	min. 60
totale	max 116	min. 97

Luce libera di passaggio delle porte:

anteriore :	a libro 1,010 m;	
	rototraslanti 1,215 m.	
centrale/i:	idem.	
posteriore:	idem.	
Altezza 1° gradino da terra:		320 mm.
Altezza pianale di carico:		700 mm.
Sbalzo anteriore:		2,550 m.
Passo:		6,100 m.
Sbalzo posteriore:		3,350 m.

Sovvenzionabile ai sensi del D. M. n. 11 (53)
10 AU del 1° febbraio 1982.

TECHNICAL FEATURES

Type:
city bus - 3 or 4 door « stretch ».

Passenger capacity:

seats	min. 20	max 37
standees	max 95	min. 60
total	max 115	min. 97

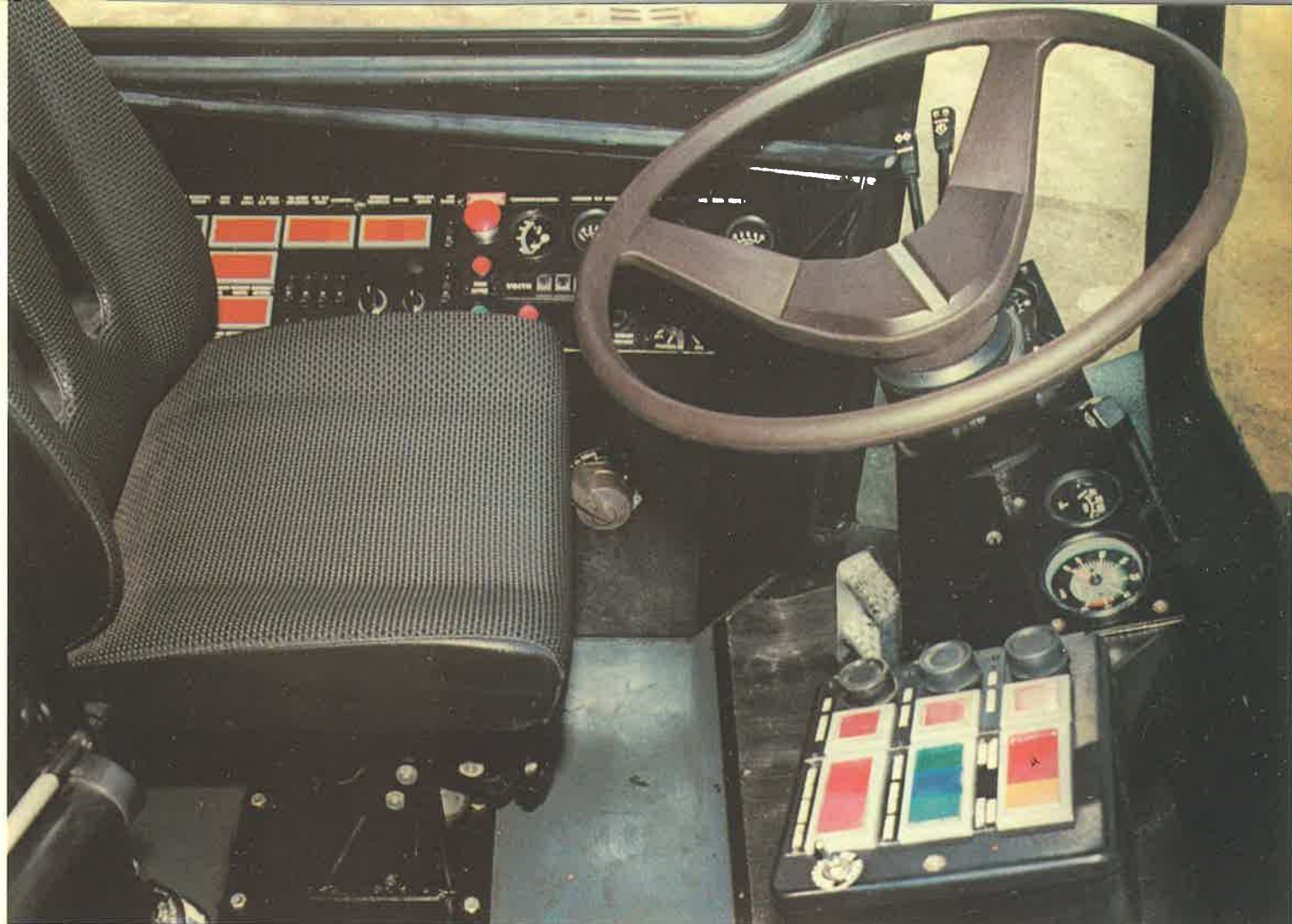
plus driver's seat.

Doorway opening:

front:	foldng 1.010 m.
center:	» »
rear:	» »
Height of first step above ground:	320 mm.
Floor height above ground:	700 mm.
Front overhang:	2550 mm.
Wheelbase:	6100 mm.
Rear overhang:	3350 mm.

Approved for Italian Government Transport Subsidies (Decree of 1 February 1982).







BREDA

PISTOIA - Italy



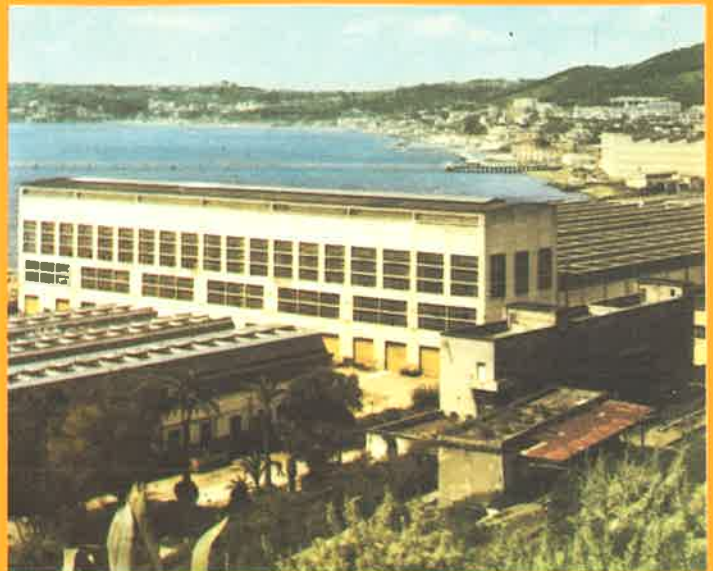
DE SIMON

OSOPPO (Udine)



SICCA

Vittorio Veneto - TREVISO



SOFER

POZZUOLI (Napoli)

INBUS
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