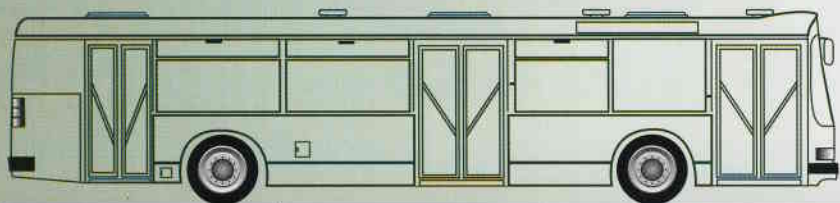


IKARUS

412 415 417 435 438 480

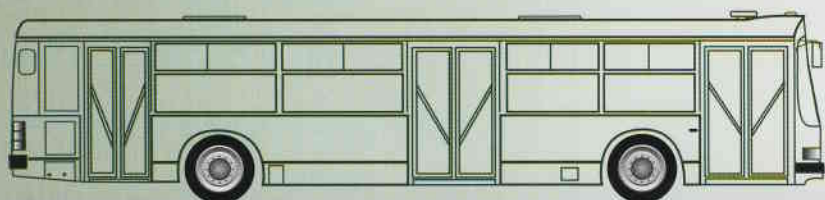


City Line



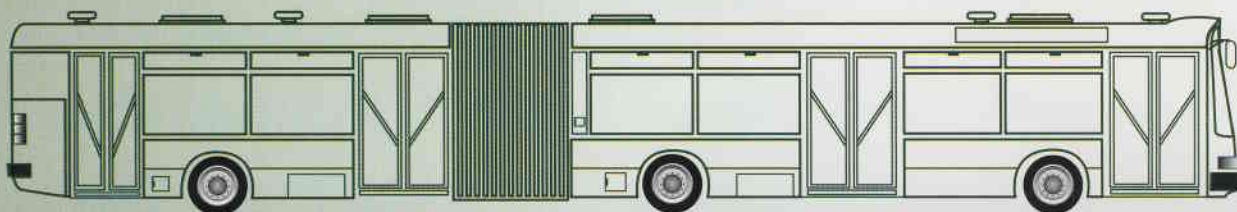
Doors 2-2-1/2-2-0

412



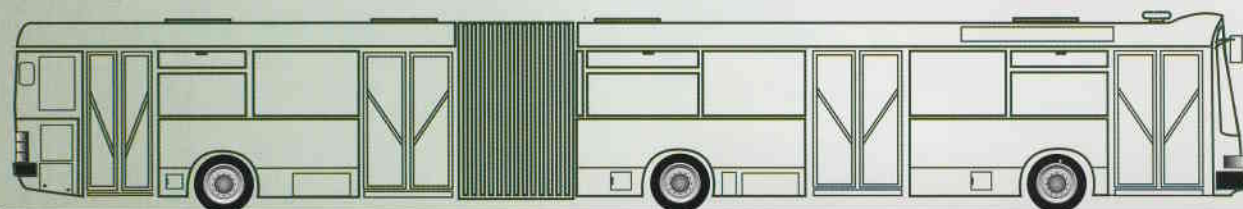
Doors 2-2-1/2-2-0

415



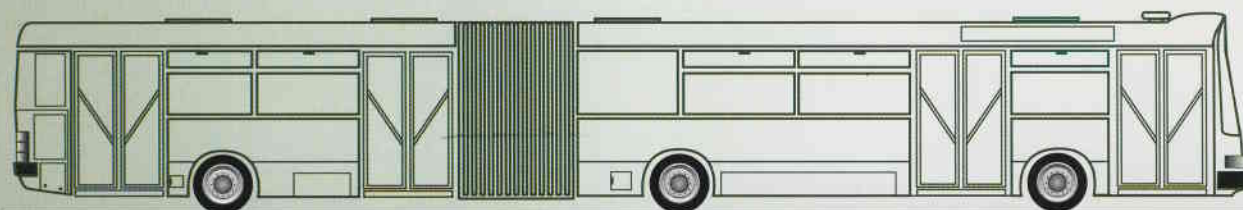
Doors 2-2-2-1/2-2-2-0

417



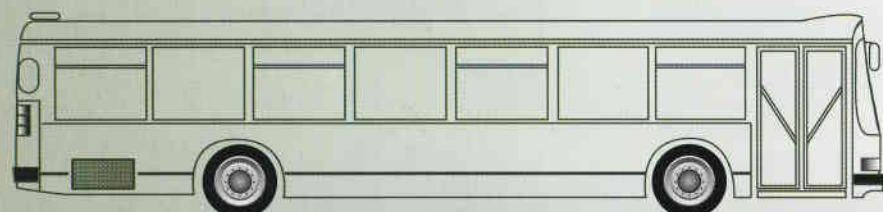
Doors 2-2-2-1/2-0-2-0

435



Doors 2-2-2-2

438



Doors 2-2-0/2-0-0

480

Length	12000	Front approach (°)	7.0	Gross veh. weight (kg)*	18000
Width	2500	Rear approach (°)	7.0	Axle load max. A (kg)*	6500
Height	2805	Clear height, mm	270	Axle load max. B (kg)*	11500
Wheel base	6230	Step height, mm	330	Axle load max. C (kg)*	
Front overhang	2690	Floor height, mm	350/430	Tyre size	275/70 R 22.5
Back overhang	3080	Indoor height, mm	2130	Outer diam. of turning circle	24000
Seat capacity*	27-38	Standing places*	65-54		

Length	11440	Front approach (°)	7.5	Gross veh. weight (kg)*	18000
Width	2500	Rear approach (°)	7	Axle load max. A (kg)*	6500
Height	3040	Clear height, mm	(350) 330	Axle load max. B (kg)*	11500
Wheel base	5570	Step height, mm	360	Axle load max. C (kg)*	
Front overhang	2690	Floor height, mm	(790)/770	Tyre size	(12 R 22.5) 275/80 R 22.5
Back overhang	3180	Indoor height, mm	1995	Outer diam. of turning circle	23500
Seat capacity*	27-48	Standing places*	73-22		

Length	17970	Front approach (°)	7.0	Gross veh. weight (kg)*	28000
Width	2500	Rear approach (°)	7.0	Axle load max. A (kg)*	6500
Height	2805	Clear height, mm	270	Axle load max. B (kg)*	10000
Wheel base	5360+6560	Step height, mm	330	Axle load max. C (kg)*	11500
Front overhang	2690	Floor height, mm	350/430	Tyre size	275/70 R 22.5
Back overhang	3260	Indoor height, mm	2130	Outer diam. of turning circle	23500
Seat capacity*	31-51	Standing places*	103-173		

Length	17850	Front approach (°)	7.5	Gross veh. weight (kg)*	28000
Width	2500	Rear approach (°)	7.0	Axle load max. A (kg)*	6500
Height	3040	Clear height, mm	(350) 330	Axle load max. B (kg)*	10000
Wheel base	5570+6410	Step height, mm	360	Axle load max. C (kg)*	11500
Front overhang	2690	Floor height, mm	(790)/770	Tyre size	(12 R 22.5) 275/80 R 22.5
Back overhang	3180	Indoor height, mm	2100	Outer diam. of turning circle	23500
Seat capacity*	38-60	Standing places*	54-120		

Length	17915	Front approach (°)	9.5	Gross veh. weight (kg)*	28000
Width	2500	Rear approach (°)	8.5	Axle load max. A (kg)*	6500
Height	3158	Clear height, mm	335	Axle load max. B (kg)*	10000
Wheel base	5400+6475	Step height, mm	375	Axle load max. C (kg)*	11500
Front overhang	2690	Floor height, mm	920	Tyre size	11 R 20
Back overhang	3350	Indoor height, mm	2060	Outer diam. of turning circle	24000
Seat capacity*	29-68	Standing places*	110-45		

Length	11620/12000	Front approach (°)	7.5	Gross veh. weight (kg)*	16500
Width	2500	Rear approach (°)	7.5	Axle load max. A (kg)*	6500
Height	3120	Clear height, mm	310/300	Axle load max. B (kg)*	10000
Wheel base	5500/6000	Step height, mm	350/330	Axle load max. C (kg)*	
Front overhang	2800/2680	Floor height, mm	370/700	Tyre size	275/70 R 22.5
Back overhang	3320	Indoor height, mm	2170/1800	Outer diam. of turning circle	24000
Seat capacity*	27-49	Standing places*	73-22		

* Technical data are subject to change according to the customer's requests and respective regulations in the destination country.

		412	415	417	435	438	480
ENGINE							
DAF GS	EURO 2	★	○	★	○	★	●
RÁBA D10	EURO 2	★	●	★	●	○	—
MAN 0826	EURO 2	○	○	○	○	—	□
MAN 2866	EURO 2	○	○	○	○	○	□
MERCEDES OM - 447	EURO 2	●	○	●	○	○	□
CUMMINS	EURO 2	★	★	○	★	—	□
GEARBOX							
ZF S6	MANUAL	—	—	●	—	—	●
ZF ECOMAT	AUTOMATIC	○	○	●	●	○	●
VOITH DIWA	AUTOMATIC	●	○	○	○	○	○
ALLISON	AUTOMATIC	—	★	—	★	—	□
FRONT AXLE							
RÁBA		●	●	●	●	●	—
ZF		○	★	○	★	—	□
LIAZ		—	○	—	○	○	—
FREE RUNNING AXLE							
RÁBA		—	—	●	●	●	—
ROCKWELL		—	—	★	★	★	—
ZF		—	—	★	★	★	—
DRIVEN AXLE							
RÁBA		●	●	●	●	—	—
ROCKWELL		★	○	★	○	○	□
ZF		○	○	○	○	○	□
OPTIONS							
ABS		○	○	○	○	○	□
ASR		○	○	○	○	○	□
Heatinsulated side windows "THERMOPAN"		○	○	○	○	○	○
Air-conditioning (for the driver)		★	○	★	○	★	□
Air-conditioning		★	○	★	○	★	□
External preheating		★	○	★	○	○	□
Wheel-chair lift/ ramps		○	★	○	★	★	○
Special paintwork		○	○	○	○	○	○
Tinted windows		○	○	○	○	○	○
Textile trimmed inside panels		○	○	○	○	○	○
Textile trimmed passenger seats		○	○	○	○	○	○
Hard plated passenger seats		○	○	○	○	○	○
Electronic destination equipment		○	○	○	○	○	○

- Serial ○ Option ★ Production under preparation
 — Not possible □ Depending on chassis type