

- less wear of components;
- more reliability;
- lower maintenance costs;
- possibility of working in aggressive environments.



- rounded shaped chassis and overhead guard;
- useful holding compartment;
- openings in the overhead guard to provide maximum visibility when handling loads at medium and high lifts.

Made of special profiles, the overhead guard has been designed to be easily fitted with a cab at any time without modifying or replacing the existing element.

- maximum ergonomic use;
- more comfort;
- increased productivity.



■■■■■ ASSOCIATI.IT

June 12, 2006 The specifications contained in this document are for indication only. The manufacturer reserves the right to change these specifications for any reason.

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Local concessionaire

BINGO

**Great
performance,
compact size.**



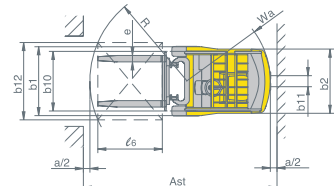
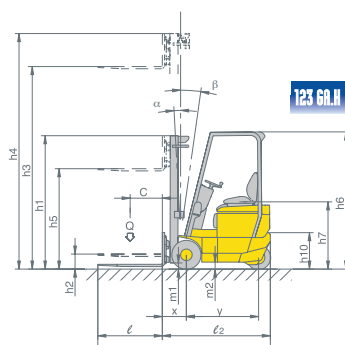
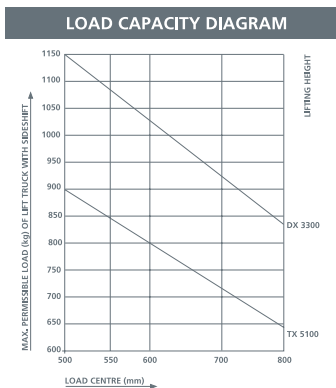
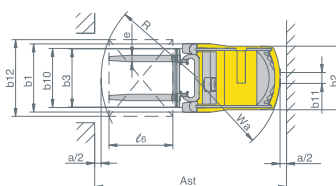
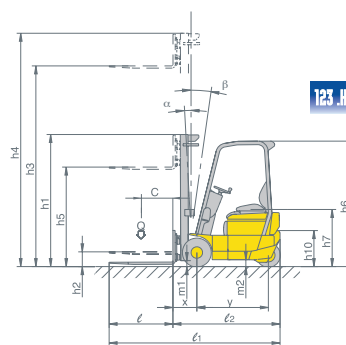
A great little model.



MONTINI
ELECTRIC FORKLIIFT TRUCKS

	123 .H	123 6A.H	
CHARACTERISTICS	1,1 Manufacturer	MONTINI	MONTINI
	1,2 Model	Bingo 123	Bingo 123 GA.H
	1,3 Power unit: electric, diesel, petrol, L.P.Gas, electric mains	electric	electric
	1,4 Drive type: hand-control, pedestrian, stand-on, sit-on, commissioner	sit-on	sit-on
	1,5 Capacity/Load	1,15	1,15 Q (t)
	1,6 Load centre	500	500 c (mm)
WEIGHTS	1,8 Load distance	375	375 x (mm)
	1,9 Wheelbase	1120	1120 y (mm)
	2,1 Weight	2630	2780 Kg
	2,2 Load on front/rear axle: with load	3358/422	3418/512 Kg
	2,3 Load on front/rear axle: without load	1300/1330	1360/1420 Kg
EQUIPMENT	3,1 Tyre type: cushion (C), superelastic (SE), pneumatic (PN)	C/PN/SE	C/PN/SE
	3,2 Front tyre size	18x7-8	18x7-8 ①
	3,3 Rear tyre size	15x4 1/2-8	15x4 1/2-8 ②
	3,5 Number of front/rear wheels (x=driven)	2x/2	2x/2
	3,6 Front track width	917	917 b10 (mm)
	3,7 Rear track width	176	176 b11 (mm)
BASIC DIMENSIONS	4,1 Maximum tilt of mast / fork carriage forward/backward (α-β)	3°/6°	3°/6° Gradi
	4,2 Overall height with nested mast	2165	2165 h1 (mm)
	4,3 Free lift	-	- h2 (mm)
	4,4 Lift height	3300	3300 h3 (mm)
	4,5 Overall height with extended mast	3650	3650 h4 (mm)
	4,7 Overhead guard height	1965	2128 h6 (mm)
	4,8 Seat height	895	1043 h7 (mm)
	4,12 Tow hitch height	560	560 h10 (mm)
	4,19 Overall length	2680	2680 L1 (mm)
	4,20 Length including thickness of vertical component of forks	1680	1680 L2 (mm)
	4,21 Overall width	1070/995	1070/995 b1/b2 (mm)
	4,22 Forks size	35/100/1000	35/100/1000 s/e1 (mm)
	4,23 Fork carriage (ISO 2330, class/type, A, B)	ISO 2A	ISO 2A
	4,24 Minimum fork carriage width	910	910 b3 (mm)
PERFORMANCE DATA	4,31 Ground clearance below mast (laden)	85	85 m1 (mm)
	4,32 Ground clearance at centre wheelbase (laden)	110	110 m2 (mm)
	4,33 Aisle width for stacking pallets 1000x1200 (L6xb12), stacking side 1200	3013	3013 Ast (mm) ③
	4,34 Aisle width for stacking pallets 800x1200 (b12x6), stacking side 800	3138	3138 Ast (mm) ③
	4,35 Turning radius	1303	1303 Wa (mm)
	4,36 Distance from turning centre and truck centre axis	0	0 b13 (mm)
	5,1 Travel speed laden/unladen	11/13	10,5/13 Km/h
	5,2 Lifting speed laden/unladen	0,40/0,55	0,40/0,55 m/s
	5,3 Lowering speed laden/unladen	0,52/0,50	0,52/0,50 m/s
	5,5 Tractive effort laden/unladen	2178/2354	2178/2354 daN
ELECTRIC MOTOR	5,6 Max. tractive effort laden/unladen	5523/5621	5523/5621 daN
	5,7 Gradeability laden/unladen	6/10	5,5/9 %
	5,8 Max. gradeability laden/unladen	16/23	15,5/22 %
	5,9 Acceleration time laden/unladen	5,7/5	5,4/5 s
MISCELLANEA	5,10 Service brake	hydraulic/electric	hydraulic/electric
	6,1 Rated traction motor power, S2 60' service	2x3	2x3 Kw
	6,2 Rated lift motor power, S3 15 % service	4	4 Kw
	6,3 Battery DIN 43531/35/36 A, B, C	DIN 43535 A	DIN 43535 A
ELECTRIC MOTOR	6,4 Rated voltage/capacity 5h	24/630-750	24/750-930 V/Ah ④
	6,5 Minimum/maximum battery weight	520/609	673/746 Kg
	6,6 Power consumption according to VDI cycle	-	- KW/h/h
MISCELLANEA	8,1 Type of electronic control	mosfet-high frequency	mosfet-high frequency
	8,2 Available working pressure for attachments	150	150 bar
	8,3 Oil flow for attachments	-	- l/min
	8,4 Sound pressure at operator ear	< 80 db (A)	< 80 db (A) db (A)
MISCELLANEA	8,5 Hitch model/type	-	-

- ① Optional cushion tyres 457x152-308, - ② Optional cushion tyres 356x114-230,2, - ③ Dimensions with forks not exceeding pallet size, ④ Other battery capacities available upon request, All products manufactured by Montini comply with Machine Directive 98/37/EC and Directive 89/336/EEC.



BINGO 6A - Long Duration

The **BINGO 123 GA model (Long Duration)** is equipped with a maximum 24V/930Ah battery, to work more and longer.

