

	Producer	1	Armanni Carrelli Elevatori Srl		
	Model	2	MAJESTIC AC-evo 160/200 (Compact)	MAJESTIC AC-evo 400/200	
	Drive	3	electric	electric	
	Operator Type	4	pedestrian	pedestrian	
	Load Capacity	5	Kg	1600	2000
	Load centre distance	6	mm	500	500
	Weight (battery excluded)	7	Kg	420	450

MAJESTIC				160/200	200/200
BASIC DIMENSIONS	Fork dimensions	N/I	mm	180/1000+180***	180/1000+180***
	Forks Lateral Movement	T	mm	60	60
	Distance between fork-arms (1)	M (1)	mm	550	550
	Distance between fork-arms (2)	M (2)	mm	670	670
	Overall width	B	mm	750	750
	Overall lenght	L	mm	1540+180***	1640+180***
	Lenght to face of forks	L2	mm	540	640
	Distance from front half axle	X	mm	190+180***	190+180***
		X2	mm	185	185
	Height	h1	mm	1440	1440
	Lift	h3	mm	200	200
	Height of tiller in drive position (min/max)	h14	mm	1440/910	1440/910
	Height, lowered	h13	mm	85	90
	Aisle width*	J	mm	1740+180***	1840+180***
	Turning radius	WA	mm	1375	1475
PERFORMANCES	Travel speed, with/without load		Km/h	5.2 / 6	5.2 / 6
	Max. gradeability, with/without load		%	5% / 10%	5% / 10%
	Service brake			electric	electric
WHEELS, CHASSIS	Drive/caster/fork wheel			rubber/polyurethane/polyurethane	rubber/polyurethane/polyurethane
	Wheels, n° front/rear (x=driven wheels)			1x+2 / 4	1x+2 / 4
	Drive Wheel size		mm	ø250x76	ø250x76
	Stabilising wheels		mm	ø100x40	ø100x40
	Rollers at the leg		mm	ø80x70	ø80x70
	Wheelbase	Y	mm	1165	1265
	Track width, front	B10	mm	480	480
	Track width, rear	B11	mm	370	370
	Ground clearance, with load, below mast		mm	35	35
	Ground clearance, centre of wheelbase		mm	20	20

