

Features	1	MANUFACTURER	Initials	MORA	MORA
	2	Model	Type	EP 150 RA	EP 160 RA
Dimensions	3	Capacity	Q. Rated capacity	15000	16000
	4	Load center	C distance	600	600
	5	Power type	Electric (battery)-diesel-petrol-LPG	Electric	Electric
	6	Control type	Hand-pedestrian-stand-sit	Sit	Sit
	7	Tyre equipment	S-Solid P-Pneum. front-rear	S/S	S/S
	8	Wheels (x driven)	Front/rear	4x/2	4x/2
	9	Lift	Lift height	4000	4000
	10	Duplex mast	h2 normal free lift	-	-
	11		h5 special free lift	-	-
	12	Fork head	norm DIN 15173 A/B/no	No	No
	13	Forks	Length-width-thickness	1200x200x90	1200x200x90
	Performance	14	Tilt angle	forward/backward	5/10°
15		Overall dimensions	L2 length to face of forks	4260	4260
16			B width	2100	2100
17			h1 Height, upright lowered	3300	3300
18			h4 Height, upright extended	5300	5300
19			h6 overhead guard height	2820	2820
20			h7 seat height	1750	1750
21		Turning radius	Wa	4050	4050
22		Load distance	x from centre of front axle	833	833
23		Aisle cu 90°	With container	4100	4100
24		Aisle	With container	6300	6300
Weight		25	Speeds	Travel speed loading/unloading	13/14
	26		Lift speed loading/unloading	0,19/0,27	0,19/0,27
	27		Lowering speed loading/unloading	0,4	0,4
	28	Drawbar pull	Loading/Unloading	1400	1400
	29	Max drawbar pull	Loading/Unloading	2400	2400
	30	Gradeability	Loading/Unloading	7/12	7/12
	31	Max. gradeability	Loading/Unloading (electric 5 min.)	10/18	10/18
	32	Total weight empty	With battery	22200	22800
	33	Axle loading	Unloading front/rear	12000/10200	12000/10800
	34		Loading front/rear	34286/2914	35772/3028
	35		Number front/rear	4/2	4/2
	Frame	36	Tyres	Front sizes	12.00-20
37			Rear sizes	355.50-20	355.50-20
38		Wheelbase	y	2950	2950
39		Tread	Centre of tyres front/rear	1505/1210	1505/1210
40		Ground clearance	Loading at lowest point	170	170
41			Loading centre of wheelbase	170	170
42		Brakes	Service/Parking	Pedal/main	Pedal/main
43			Mech.,hydraulic,elec.,pneum.	Hydraulic	Hydraulic
44			Type	Traction	Traction
45		Battery	Volt/Amp/hrs	96/1550	96/1550
46			Weight	4500	4500
47			Side-shift/power	2x22	2x22
Power unit transmission	48	Electric motors	Hoist/power	25+20	25+20
	49		Hoist/power	-	-
	50		Make model	-	-
	51		Output DIN 70020	-	-
	52	Internal Combustion	Number of revolutions DIN 70020	-	-
	53		Stroke/No. of cylinders/Displacement	-	-
	54		Fuel consumption	-	-
	55	Clutch	Type	-	-
	56	Gear change	Type	Forw/Back	Forw/Back
	57		Number of speeds forw./rev..	El. Var.	El. Var.
	58	Transmission	Type	Differential	Differential
	59	Working pressure	For attachments	200	200