

CEYLIFT CY35EF TECHNICAL SPECIFICATIONS

	DEFINITION	UNIT	CY35EF
Identification	Producer		Ceytech Makina San.Ve Tic.A.Ş.
	Origin		Turkey
	Power Type		Electrical
	Load Capacity/ Rated Load	kg	3500
	Load Center Distance	mm	500
	Wheelbase	mm	1740
Weights	Service Weight	kg	5800
	Axle loading, loaded front/rear	Kg	8250/1050
	Axle loading, unloaded front/rear	Kg	2710/3010
Wheels, Chassis	Tires: solid rubber (V), pneumatic (P)		V
	Tires size front		23x10-12
	Tires size rear		200/50-10
	Wheels number front, rear (x= driven wheels)		2 / 2
	Tread, front/rear	mm	1030 / 1010
Basic Dimensions	Mast/fork carriage tilt forward/backward	degrees	6°/10°
	Lowered mast height	mm	2208
	Free Lift	mm	150
	Lifting Height	mm	3300
	Extended Mast Height	mm	4500
	Overhead load guard (cab) height	mm	2180
	Overall Length	mm	3832
	Length to face of forks	mm	2632
	Overall Width	mm	1270
	Fork Dimensions	TxWxL mm	45x125 x 1200
	Fork Carriage Width	mm	1100
	Ground clearance, loaded, under mast	mm	123
	Ground clearance, centre of wheelbase	mm	120
	Aisle width for pallets 1000 x 1200 crossways	mm	3775
	Turning Radius	mm	2155
Performance Data	Travel Speed, loaded/unloaded	Km /h	17 / 17
	Lifting Speed, loaded/unloaded	mm / s	410 / 500
	Lowering Speed, loaded/unloaded	mm /s	500 / 450
	Max Gradeability Loaded	%	19
	Battery Voltage/Capacity		MECHANIC
	Drive motor rating s2 60 min	kW	7,8 x 2
Engine	Pump motor rating	kW	21
	Battery voltage, nominal capacity K5	V/Ah	80 / 775
	Battery weight (min)	kg	1860
	Battery dimensions L/ W/H	mm	852/ 1028 / 784
	Type of drive control		AC