

# ICON LI-ION ELECTRIC FORKLIFT TECHNICAL SPECIFICATIONS

	Description	UNTT	CS30E	CS35E
General	Manufacturer		Ceytech Makina San.ve Tic.A.Ş.	Ceytech Makina San.ve Tic.A.Ş.
	Origin		Republic of Turkey	Republic of Turkey
	Driving		Electric	Electric
	Load Capacity /Nominal Load	kg	3000	3500
	Load Center Distance	mm	500	500
	Load distance, fork surface to front axle center	x mm	570	570
	Axle Clearance	mm	1750	1750
Weights	Service Weight	kg	4640	4760
	Front/Rear axle weights (Loaded)	Kg	6620 /1020	7180/1080
	Front/Rear axle weights (Unladen)	Kg	1790/2850	1820/2940
Wheels, Chassis	Tires Solid (V) Pneumatic (P)		P	P
	Tire dimensions front		28x9x15-12PR	28x9x15-12PR
	Tire dimensions rear		6.50-10-10PR	6.50-10-10PR
	Number of wheels front/rear		2 / 2	2 / 2
	Wheel track width front / rear	mm	1060 / 985	1060 / 985
Basic Measurements	Tilting angle	derece	5°/11°	5°/11°
	Indoor location elevator height	h1 mm	2250	2250
	Free lifting	h2 mm	1500	1500
	Lifting height	h3 mm	4700	4700
	Elevator height in open position	h4 mm	5900	5900
	Cabin height	h5 mm	2195	2195
	Length (including fork)	L1 mm	4015	4015
	Length (to fork surface)	L2 mm	2815	2815
	Forklift width	b1 mm	1245	1245
	Fork dimensions	TxWxL mm	45 x125 x 1200	45 x125 x 1200
	Fork carrier ISO 2328 TYPE A,B		3A	3A
	Fork carriage width	mm	1100	1100
	Ground clearance, under the elevator	mm	135	135
	Ground clearance, under chassis	mm	195	195
	Working range 1,000 x 1,200 pallets	mm	4470	4470
	Rotation radius	mm	2500	2500
	Performance Information	Walking speed, loaded/unloaded	Km /h	11/12
Lifting speed, loaded/unloaded		mm / s	260/340	240/340
Download speed, loaded/unloaded		mm /s	340/360	340/360
Climbing ability (Loaded)		%	15	15
Service brake, Operation/Control			Hydraulics	Hydraulics
Parking brake, Operation/Control			Mechanical	Mechanical
Steering wheel type			Hydraulics	Hydraulics
Engine	Walking Motor Power	kW	10	10
	Hydraulic Motor Power	kW	12	12
	Battery Voltage/Capacity	V	80	80
	Option (Ampere)	Ah	210/280/350	210/280/350
Other Details	Engine Type		AC	AC
	Maximum Noise Level	Db (A)	74	74
	Attachment Pressure	bar	180	180

