

ICON CS30D TECHNICAL SPECIFICATIONS

	DEFINITION	UNIT	ICON CS30D
Identification	Producer		Ceytech Makina San.Ve Tic.A.Ş.
	Origin		Turkey
	Power Type		Diesel
	Load Capacity/ Rated Load	kg	3000
	Load Center Distance	mm	500
	Wheelbase	mm	1750
Weights	Service Weight	kg	4460
	Axle loading, loaded front/rear	Kg	6435 /1025
	Axle loading, unloaded front/rear	Kg	1890 /2570
Wheels, Chassis	Tires: solid rubber (V), pneumatic (P)		P
	Tires size front		28x9x15-12PR
	Tires size rear		6.50-10-10PR
	Wheels number front, rear (x= driven wheels)		2 / 2
	Tread, front/rear	mm	1060 / 985
Basic Dimentions	Mast/fork carriage tilt forward/backward	degrees	6°/12°
	Lowered mast height	mm	2240
	Free Lift	mm	150
	Lifting Height	mm	3300
	Extended Mast Height	mm	4500
	Overhead load guard (cab) height	mm	2180
	Overall Length	mm	4015
	Length to face of forks	mm	2815
	Overall Width	mm	1280
	Fork Dimentions	TxWxL mm	45 x100 x 1200
	Fork Carriage Width	mm	1100
	Ground clearance, loaded, under mast	mm	135
	Ground clearance, centre of wheelbase	mm	195
	Aisle width for pallets 1000 x 1200 crossways	mm	4100
	Turning Radius	mm	2400
Performance Data	Travel Speed, loaded/unloaded	Km /h	19 / 20
	Lifting Speed, loaded/unloaded	mm / s	480 / 500
	Lowering Speed, loaded/unloaded	mm /s	500 / 450
	Max Gradebitily Loaded	%	25
	Battery Voltage/Capacity	V/Ah	12 / 90
	Parking Brake Operation/ Control		EI / MECHANIC
Engine	Marker		XINCHAI
	Model		A498BT1
	Rated Output,SAE net	Hp / kW	49/ 36,8
	Max. Torque, SAE net	Nm@min-1	196
	Rated RPM	Min-1	2400
Other Details	Type of drive control		Powershift
	Fuel Tank Capacity	L	75

ICON CS35D TECHNICAL SPECIFICATIONS

	DEFINITION	UNIT	ICON CS35D
Identification	Producer		Ceytech Makina San.Ve Tic.A.Ş.
	Origin		Turkey
	Power Type		Diesel
	Load Capacity/ Rated Load	kg	3500
	Load Center Distance	mm	500
	Wheelbase	mm	1750
Weights	Service Weight	kg	4760
	Axle loading, loaded front/rear	Kg	7035 /1225
	Axle loading, unloaded front/rear	Kg	1790 /2970
Wheels, Chassis	Tires: solid rubber (V), pneumatic (P)		P
	Tires size front		28x9x15-12PR
	Tires size rear		6.50-10-10PR
	Wheels number front, rear (x= driven wheels)		2 / 2
	Tread, front/rear	mm	1080 / 1000
Basic Dimentions	Mast/fork carriage tilt forward/backward	degrees	6°/12°
	Lowered mast height	mm	2240
	Free Lift	mm	150
	Lifting Height	mm	3300
	Extended Mast Height	mm	4500
	Overhead load guard (cab) height	mm	2220
	Overall Length	mm	4030
	Length to face of forks	mm	2830
	Overall Width	mm	1280
	Fork Dimentions	TxWxL mm	45 x125 x 1200
	Fork Carriage Width	mm	1150
	Ground clearance, loaded, under mast	mm	135
	Ground clearance, centre of wheelbase	mm	195
	Aisle width for pallets 1000 x 1200 crossways	mm	4130
	Turning Radius	mm	2450
Performance Data	Travel Speed, loaded/unloaded	Km /h	19 / 20
	Lifting Speed, loaded/unloaded	mm / s	470 / 500
	Lowering Speed, loaded/unloaded	mm /s	500 / 450
	Max Gradebitily Loaded	%	23
	Battery Voltage/Capacity	V/Ah	12 / 90
	Parking Brake Operation/ Control		EI / MECHANIC
Engine	Marker		XINCHAI
	Model		A498BT1
	Rated Output,SAE net	Hp / kW	49/ 36,8
	Max. Torque, SAE net	Nm@min-1	196
	Rated RPM	Min-1	2400
Other Details	Type of drive control		Powershift
	Fuel Tank Capacity	L	75