

CEYLIFT CY40D TECHNICAL SPECIFICATIONS

	DEFINITION	UNIT	CY40D
Identification	Producer		Ceytech Makina San.Ve Tic.A.Ş.
	Origin		Turkey
	Power Type		Diesel
	Load Capacity/ Rated Load	kg	4000
	Load Center Distance	mm	500
	Wheelbase	mm	2000
Weights	Service Weight	kg	6380
	Axle loading, loaded front/rear	Kg	9230/1150
	Axle loading, unloaded front/rear	Kg	2650/3730
Wheels, Chassis	Tires: solid rubber (V), pneumatic (P)		P
	Tires size front		8.25-15
	Tires size rear		7.00-12
	Wheels number front, rear (x= driven wheels)		2/2
	Tread, front/rear	mm	1150/1135
Basic Dimentions	Mast/fork carriage tilt forward/backward	degrees	6°/12°
	Lowered mast height	mm	3046
	Free Lift	mm	155
	Lifting Height	mm	4500
	Extended Mast Height	mm	5700
	Overhead load guard (cab) height	mm	2270
	Overall Length	mm	4520
	Length to face of forks	mm	3320
	Overall Width	mm	1450
	Fork Dimentions	TxWxL mm	50 x150 x 1200
	Fork Carriage Width	mm	1300
	Ground clearance, loaded, under mast	mm	150
	Ground clearance, centre of wheelbase	mm	205
	Aisle width for pallets 1000 x 1200 crossways	mm	4480
	Turning Radius	mm	2800
Performance Data	Travel Speed, loaded/unloaded	Km /h	23/24
	Lifting Speed, loaded/unloaded	mm / s	350/430
	Lowering Speed, loaded/unloaded	mm /s	500/450
	Max Gradebitily Loaded	%	30
	Battery Voltage/Capacity	V/Ah	12 / 105
	Parking Brake Operation/ Control		EI / ELECTRO HYDROLIC
Engine	Marker		TÜMOSAN
	Model		TÜMOSAN 4DT
	Rated Output,SAE net	Hp / kW	85 / 62
	Max. Torque, SAE net	Nm@min-1	340
	Rated RPM	Min-1	2500
Other Details	Type of drive control		Powershift
	Fuel Tank Capacity	L	98