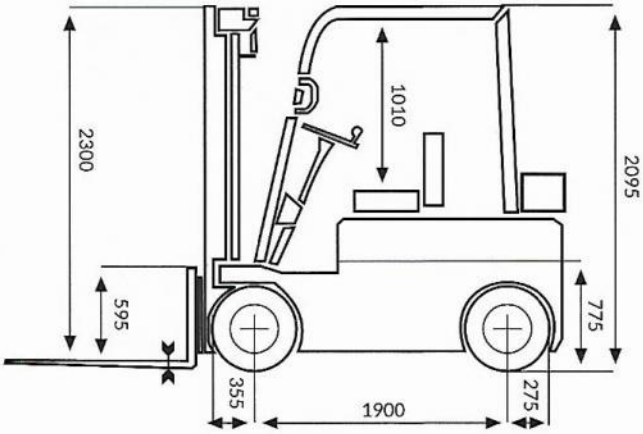


YOU WILL NOT ONLY FEEL THE DIFFERENCE BUT SEE THE RESULTS !

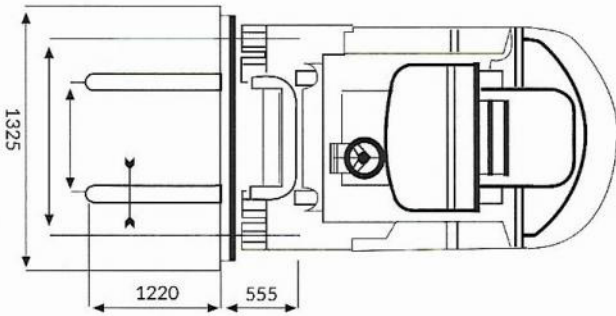
4-4.5 TON DIESEL FORKLIFT PERFORMANCE PARAMETER

Model			Unit	CPCD40	CPCD45
Rated Capacity			kg	4000	4500
Load Center			mm	500	500
Operator Type				SEATED	SEATED
Lift height			mm	3000	3000
Free Lift			mm	150	150
Tilt angle (Front/Rear)				6° / 12°	6° / 12°
Overhead Length			mm	2880	2900
Overhead Width			mm	1410	1480
Overhead height fork lowered (Up Right)			mm	2010	2230
Overhead height (Inside of forks)			mm	3795	4200
Overhead height			mm	2085	2300
Outside Turning Radius			mm	2700	2750
Overhang (front)			mm	500	545
Minimum Intersecting aisle			mm	3465	3465
Speed	Max. Driving Speed	With Load	km/h	19.5	21
		Without Load	km/h	20	19
	Lifting	With Load	mm/s	470	340
		Without Load	mm/s	520	350
	Lowering	With Load	mm/s	550	530
		Without Load	mm/s	520	500
Max. Drawbar Pull		With Load/Without Load	kN	>21	>21
Max. Gradeability (Loaded)		With Load/Without Load	% (fan)	16/20	18/20
Weight			kg	5280	6550
Tyre	Specifications	Front	mm	6.50 - 10 - 10PR	6.50 - 10 - 10PR
		Back	mm	5.00 - 8 - 10PR	5.00 - 8 - 10PR
Wheelbase			mm	1900	2000
Tread	Front		mm	1160	2180
	Back		mm	1065	1190
Turning Radius	Low-water mark (mast)		mm	2700	2750
	Frame		mm		
Service Brake				Hydraulic Pedal	Hydraulic Pedal
				Mechanical Hand	Mechanical Hand
Battery	Voltage/Capacity		V/AH	12 / 100 / 20h	12 / 100 / 20h
Engine	Model			CA498	LR4113
	Rated Output		kw/rpm	45/ 2500	59/2400
	Torque		Nm/rpm	193/1800	285/1600
	Number of Cylinders			4	4
Tank Capacity			L	75	75
Transmission		Type		Power-Shift/ Manual	Power-Shift/ Manual
Number of Speeds				1/ 1	2/1

CPCD40

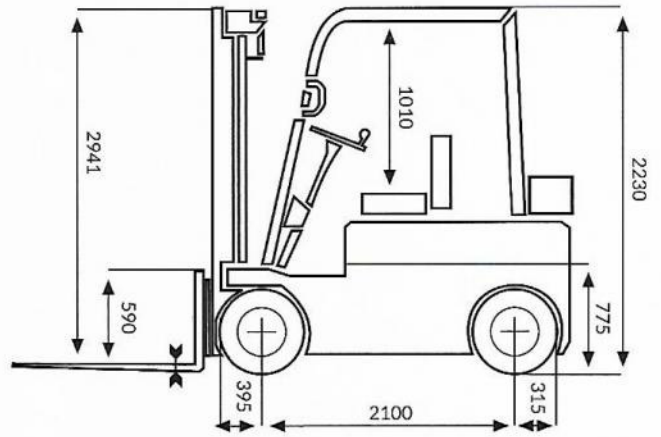


SIDE VIEW

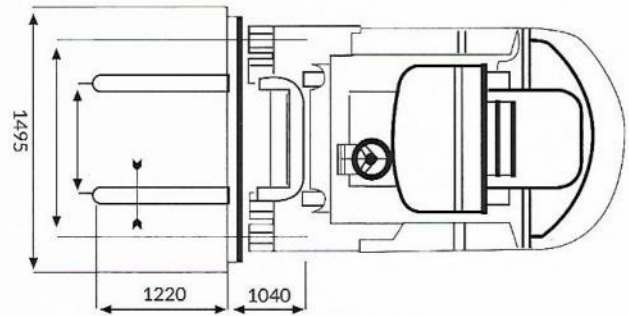


VERTICAL VIEW

CPCD45

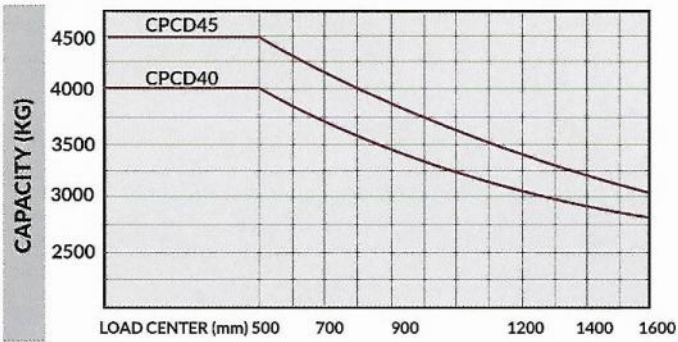


SIDE VIEW



VERTICAL VIEW

LOAD CURVE



CPCD40



CPCD45