

Kendtegn	1.1	Manufacturer		HANGCHA GROUP CO.,LTD.	
	1.2	Manufacturer's type designation		CPCD70-XH16C-RT4	
	1.3	Drive: electric (battery or mains), diesel, petrol, fuel gas		Diesel	
	1.5	Rated capacity/rated load	Q (kg)	7000	
	1.6	Load centre distance	c (mm)	600	
	1.8	Load distance, centre of drive axle to fork	x (mm)	740	
		Rear overhang	mm	860	
	1.9	Wheelbase	y (mm)	2500	
Vægt	2.1	Service weight	kg	10400	
	2.2	Axle loading, laden front/rear	kg	15140/2260	
	2.3	Axle loading, unladen front/rear	kg	4310/6090	
Dæk, undervogn	3.2	Tyre size, front		445/65-22,5-24PR	
	3.3	Tyre size, rear		125/80-18-16PR	
	3.6	Thread, front	b10 (mm)	1700	
	3.7	Thread, rear	b11 (mm)	1760	
Dimensioner	4.1	Tilt of mast/fork carriage forward/backward	α/β(°)	15/15	
	4.2	Height, mast lowered	h1 (mm)	3010	4,8TRIP
	4.3	Free lift	h2 (mm)	1486	1600
	4.4	Lift	h3 (mm)	4800	
	4.5	Height, mast extended	h4 (mm)	6220	6334
	4.7	Height of overheadguard	h6 (mm)	2575	
	4.20	Length to face of forks	l2 (mm)	4140	
	4.21	Overall width	b1(mm)	2145	
	4.22	Fork dimensions	s/e/l (mm)	65x150x2000	
	4.31	Ground clearance, laden, mast	m1 (mm)	385	
	4.32	Ground clearance, centre of wheelbase	m2 (mm)	387	
	4.35	Turning radius	Wa (mm)	5290	
		Aisle width for pallets 800 x 1200 lengthways Aisle width for pallets 1000 x 1200 crossways	mm		
Ydelsesdata	5.1	Travelspeed, laden/unladen	km/h	25/25	
	5.2	Lift speed, laden/unladen	m/s	0,41/43	
	5.3	Lowering speed, laden/unladen	m/s	0,46/0,39	
	5.5	Drawbar pull, laden/unladen	N	96000/-	
	5.7	Gradeability, laden/unladen	%	68/-	
Forbrændingsmotor	7.1	Engine manufacturer / type		Cummins F 3.8	
		Emissions standard		EU stageV/ EPA Tier 4F	
	7.2	Engine power according to DIN ISO 1585	kW	90/2200	
	7.3	Rated Speed	min	2200	
	7.4	No. of cylinders/displacement	(-)/(cm3)	4/3760	
	7.10	Battery voltage / capacity	V/Ah	2x12/90	
		Rated torque	N·m/r/min	500/1100-1700	
		cylinder bore x stroke	mm	102x115	
		Transmission manufacturer		DANA	
		Transmissionstype		TE30-Powershift	
		No. of gears FWD/REV		2/2	
Yderligere data	10.1	Operating pressure for attachments	bar	160	
	10.4	Fuel capacity	liter	120	



