



Characteristic				<b>HELI</b>		
1.01	Manufacturer					
1.02	Model			CPCD40-DE1G3	CPCD45-DE1G3	CPCD50-DE1G3
1.03	Load Capacity		kg	4000	4500	5000
1.04	Load Centre		mm		600	
1.05	Power Type				Diesel	
1.06	Driving Style				Seated	
2.01	Front Tire				300-15-20PR	
Dimension Parameter						
3.01	Lifting Height(standard)	H	mm		3000	
3.02	Mast Tilt(fwd/bwd)	$\alpha/\beta$	deg		6/12	
3.03	Min.Turning Radius	Wa	mm	2835	2880	2940
3.04	Overall Length(with Forks)	L	mm	4340	4385	4455
3.05	Overall Width	W1	mm		1450	
3.06	Overall Height(mast without activity)	H4	mm		2300	
3.07	Wheel Base	L1	mm		2000	
3.08	Tread(fwd/bwd)	W3/W4	mm		1150/1190	
3.09	Overhang(fwd/bwd)	L2/L4	mm	565/555	565/600	575/660
3.10	Min.Under clearance	H5	mm	150	150	150
3.11	Lateral Fork Adjustment(Outside of Forks)	W5	mm		300-1374	
3.12	Fork Length	L3	mm		1220	
3.13	Fork Width/Thickness	W/T	mm	50/150	50/150	60/150
Performance Parameter						
4.01	Lifting Speed(Loaded)		mm/s	530/560	500/520	500/520
4.02	Lowing Speed(Loaded)		mm/s		550/520	
4.03	Traveling Speed(Loaded/Unloaded)		km/h		21/23	
4.04	Max.Gradeability		%	34/21	31/21	29/21
Engine and Gearbox						
5.01	Engine Manufacturer/Model				Deutz TCD3.6L04	
5.02	Cyl. Number/Displacement		/L		4/3.6	
5.03	Rated Power/Rated Speed		Kw/rpm		55.4/2200	
5.04	Max. Torque/Rated Speed		Nm/rpm		390/1300	

HMV 764



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AUTHORIZED DEALER