

Diesel Forklifts



Diesel Forklifts



CPCD15/18



CPCD20/25/30/35

Item		Diesel Forklift-Pneumatic (3000-7000 lbs. Capacity)					
Identification		H3 Series					
Series		H3 Series					
Model		CPCD15	CPCD18	CPCD20	CPCD25	CPCD30	CPCD35
Rated capacity	lbs	3000	3500	4000	5000	6000	7000
Load center	in	24	24	24	24	24	24
Dimensions							
Overall height (overhead guard)	in	84	84	84.7	84.7	85.5	85.5
Overall length (with fork/without fork)	in	126.0/89.8	126.7/90.5	137.8/101.7	146/103.9	150.3/108.3	151/109
Overall width (single tire)	in	42.1	42.1	45.3	45.3	48.3	48.3
Min. turning radius (exterior) (a single tire is the same double tires)	in	75.2	76.0	85.5	88.3	94.6	95.3
Weight							
Total weight	lbs	6079	6365	7540	8377	9634	10582
Wheels, Chassis							
Tire size (front/rear)	in	6.50-10-10PR/ 5.00-8-8PR	6.50-10-10PR/ 5.00-8-8PR	7.00-12-12PR/ 6.00-9-10PR	7.00-12-12PR/ 6.00-9-10PR	28×9-15-12PR/ 6.50-10-10PR	28×9-15-14PR/ 6.50-10-10PR
Performance							
Max. traveling speed (loaded/unloaded)	mph	10.6/11.2	10.6/11.2	10.6/11.8	10.6/11.8	11.2/11.8	11.8/11.8
Engine mode		Kubota V2403			Kubota V2403-CR-TE5B		
Engine rated power	HP/rpm	45.7/2400			57.1/2400		
Engine rated torque	(ft*lb)/rpm	115/1600			195.6/1500		
Engine cylinder number		4			4-3.4×4		
Piston displacement	L	2.434			2.434		

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CPCD40/45/50



CPCD55/60/70/85/100

Item	Diesel Forklift-Pneumatic (8000-10000 lbs. Capacity)				Diesel Forklift-Pneumatic (11000-22000 lbs. Capacity)					
	G3 Series				G Series					
Identification										
Series	G3 Series				G Series					
Model	CPCD40	CPCD45	CPCD50	CPCD55	CPCD60	CPCD70	CPCD85	CPCD100		
Rated capacity	lbs	9000	10000	11000	11000	13000	15500	18500	22000	
Load center	in	24	24	24	24	24	24	24	24	
Dimensions										
Overall height (overhead guard)	in	91.3	91.3	91.3	96.5	96.5	96.5	100.8	100.8	
Overall length (with fork/without fork)	in	171/123	173/125	175/127	185.4/137.4	188.6/140.6	190.6/142.6	204/156	213.8/165.8	
Overall width (single tire)	in	60.6	60.6	60.6	80.5	80.5	80.5	85.2	85.2	
Min. turning radius (exterior) (a single tire is the same double tires)	in	111.6	113.4	115.7	127.6	129.9	132.7	143.7	153.5	
Weight										
Total weight	lbs	14352	15080	16424	18300	19950	21300	25500	27900	
Wheels, Chassis										
Tire size (front/rear)	in	300-15-18PR/7.00-12-14PR			8.25-15-14PR/ 8.25-15-14PR	8.25-15-14PR/ 8.25-15-14PR	8.25-15-14PR/ 8.25-15-14PR	9.00-20-14PR/ 9.00-20-14PR	9.00-20-14PR/ 9.00-20-14PR	
Performance										
Max. traveling speed (loaded/unloaded)	mph	14.3/15.5			17.4/19.6	17.1/19.5	16.9/19.4	17.0/19.5	16.3/19.3	
Engine mode	Cummins QSF3.8				Cummins QSF3.8t4F					
Engine rated power	HP/rpm	74/2200				119.3/2400				
Engine rated torque	(ft*lb)/rpm	295/1300				360/1600				
Engine cylinder number		4				4				
Piston displacement	L	3.8				3.8				

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CPCD20/25/30/35



CPCD20/25/30/35

Item	Rough Terrain Forklift (2WD)				Rough Terrain Forklift (4WD)				
	K Series				K Series				
Model	CPCD20-KUY	CPCD25-KUY	CPCD30-KUY	CPCD35-KUY	CPCD20Y-KU	CPCD25Y-KU	CPCD30Y-KU	CPCD35Y-KU	
Rated capacity	lb	4000	5000	6000	7000	4000	5000	6000	7000
Load center	in	20	20	20	20	20	20	20	20
Dimensions									
Overall height(overhead guard)	in	88.6	88.6	88.6	88.6	91.5	91.5	91.5	91.5
Overall length(with fork)	in	155	163	163	165	155	161	161	163
Overall width (single Tyre)	in	61	61	61	61	61	61	61	61
Min.turning radius(exterior) (A single tyre is the same double tires)	in	128.5	128.5	128.5	130.5	132.5	132.5	132.5	134.4
Weight									
Total weight	lb	9000	9300	9700	10100	5400	5700	10400	10800
Wheels, Chassis									
Tire size (front/rear)	in	15-19.5-16PR TL/10-16.5-10PR TL				14-17.5-16PR TL/10-16.5-10PR TL			
Performance									
Engine model		V2403-CR-TE5B				V2403-CR-TE5B			
Engine rated power	HP/rpm	61.7/2400				61.7/2400			
Engine rated torque	Kw/rpm	195.6/1500				195.6/1500			
Emission standard		T4F/Stage V				T4F/Stage V			