

Diesel Forklifts



CPCD40/45/50



CPCD55/60/70/85/100

Item		Diesel Forklift-Pneumatic (8000-10000 lbs. Capacity)			Diesel Forklift Pneumatic (11000 22000 lbs. Capacity)				
Identification									
Series		H Series			G Series				
Model		CPCD40	CPCD45	CPCD50	CPCD55	CPCD60	CPCD70	CPCD85	CPCD100
Rated capacity	lb	8000	9000	10000	11000	13000	15500	19000	22000
Load center	in	24	24	24	24	24	24	24	24
Dimensions									
Overall height(overhead guard)	in	93	91	91	96.5	96.5	96.5	100.8	100.8
Overall length(with fork/without fork)	in	163/121	164/122	172/124	185.4/137.4	188.6/140.5	190.5/142.5	203.9/155.9	213.8/165.7
Overall width (single Tyre)	in	58	58	58	80.5	80.5	80.5	85.2	85.2
Min.turning radius(exterior) (A single tyre is the same double tires)	in	107	108	110	127.6	129.9	132.7	143.7	153.5
Weight									
Total weight	lb	13450	14065	14770	18282	19934	21255	25440	27885
Wheels,Chassis									
Tyre size(front/rear)	in	8.25-15-14PR/ 7.00-12-12PR	8.25-15-14PR/ 7.00-12-12PR	300-15-18PR/ 7.00-12-12PR	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	11.2/11.8	11.2/11.8	11.2/11.8	17.4/19.6	17.1/19.5	16.9/19.4	17.0/19.5	16.3/19.3
Engine mode		DEUTZ TCD3.6 L04			Cummins QSF3.8t4F				
Engine rated power	HP/rpm	74.3/2200			119.3/2400				
Engine rated torque	(ft*lb)/rpm	289/1300			360.2/1600				
Engine cylinder number-bore x stroke	in	4-3.85x4.72			4				
piston displacement	cu in	225			231.9				

LPG Forklifts-Pneumatic Tire



CPYD40/45/50



CPYD55/60/70

Item		LPG Forklift-Pneumatic (8000-10000 lbs. Capacity)			LPG Forklift-Pneumatic (11000-15000 lbs. Capacity)		
Identification							
Series		H Series			G Series		
Model		CPYD40	CPYD45	CPYD50	CPYD55	CPYD60	CPYD70
Rated capacity	lb	8000	9000	10000	11000	13000	15500
Load center	in	24	24	24	24	24	24
Dimensions							
Overall height(overhead guard)	in	93	91	91	96	96	96
Overall length(with fork/without fork)	in	163/121	164/122	172/124	185/137	188/140	190/142
Overall width (single Tyre)	in	58	58	58.3	80.5	80.5	80.5
Min.turning radius(exterior) (A single tyre is the same double tires)	in	107	108	110.2	127	130	132
Weight							
Total weight	lb	13910	14350	14900	17592	19246	20569
Wheels,Chassis							
Tyre size(front/rear)	in	8.25-15-14PR/ 7.00-12-12PR	8.25-15-14PR/ 7.00-12-12PR	300-15-18PR/ 7.00-12-12PR	8.25-15-14PR/ 8.25-15-14PR	8.25-15-14PR/ 8.25-15-14PR	8.25-15-14PR/ 8.25-15-14PR
Performance							
Max.traveling speed (Loaded/Unloaded)	mph	14.9/15.5	14.9/15.5	14.9/15.5	16.7/18.6	16.7/18.6	16.7/18.6
Engine mode		GM4.3L Certificate			PSI 4.3 Certificate		
Engine rated power	HP/rpm	GAS:94/2300 LPG:103/2300			GAS:102/2300 LPG:103/2300		
Engine rated torque	(ft*lb)/rpm	GAS:212.6/2300 LPG:76.3/2300			GAS:212.6/2300 LPG:76.3/2300		
Engine cylinder number-bore x stroke	in	6-4x3.5			6-101.6×88.39		
piston displacement	cu in	268/261.2			262.4		

Option: Dual fuel