

Diesel Forklifts



CPCD200/250/280/300/320/350/380/420/460-VZ1-12IVG2

Item		Diesel Forklift-Pneumatic								
Identification		G Series								
Series		G Series								
Model		CPCD200 -VZ1-12IVG2	CPCD250 -VZ1-12IVG2	CPCD280 -VZ1-12IVG2	CPCD300 -VZ1-12IVG2	CPCD320 -VZ1-12IVG2	CPCD350 -VZ1-12IV	CPCD380 -VD2-12IV	CPCD420 -VD2-12IV	CPCD460 -VD2-12IV
Rated capacity	lbs	44092	55116	61729	66139	70548	77162	83776	92594	101413
Load center	in	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
Dimensions										
Overall height (overhead guard)	in	149	149	152	152	152	152	176	172	172
Overall length (with fork/without fork)	in	344	344	360	360	360	360	389	408	408
Overall width (single tire)	in	120	120	136	136	136	136	162	162	162
Min. turning radius (exterior) (a single tire is the same double tires)	in	233	233	252	252	252	252	274	296	296
Weight										
Total weight	lbs	73193	80468	88185	92594	94799	101412	113758	120372	124781
Wheels, Chassis										
Tire size (front/rear)	in	14.00-24	14.00-24	16.00-25	16.00-25	16.00-25	16.00-25	18.00-25	18.00-25	18.00-25
Performance										
Max. traveling speed (loaded/unloaded)	mph	15/16.1	15/16.1	14.3/15.5	14.3/15.5	14.3/15.5	14.3/15.5	13.7/15.2	13.7/15.2	13.7/15.2
Engine mode		VOLVO TAD871VE						VOLVO TAD1171VE		
Engine rated power	HP/rpm	248/2200						355/2100		
Engine rated torque	(lb.ft)/rpm	856/1350						1317/1316		
Emission standard		T4F						T4F		
Piston displacement	L	7.7	7.7	7.7	7.7	7.7	7.7	10.84	10.84	10.84
Drive axle mode		Kessler	Kessler	Kessler	Kessler	Kessler	Kessler	Kessler	Kessler	Kessler