

SHANGLI

1-1.5 TON ENGINE POWERED FORKLIFT



UNIQUE PRODUCT:

- German Technology
- European Standard
- Energy Conservation
- Environmental Protection

Wise · Choice

Technical Parameter

		Model	CPC10/CPCD10	CPC15/CPCD15
Characteristic	Power type		Diesel	Diesel
	Rated capacity	kg	1000	1500
	Load center	mm	500	500
	Lift height	mm	3000	3000
	Fork size L×W×T	mm	920×100×35	920×100×35
	Mast tilt angle F/R	o	6/12	6/12
	Turning radius	mm	1990	1990
	Ground clearance	mm	115	115
	Overhead guard height	mm	2045	2045
	Fork overhang	mm	396	396
Performance	Max driving speeds (with load)	km/h	15	15
	Max lifting speeds (with load)	mm/s	480	480
	Max grade ability with load	%	20	20
Dimensions	Overall length without forks	mm	2268	2268
	Overall width	mm	1070	1070
	Overall height fork raised (with backrest)	mm	4020	4020
	Mast height	mm	1995	1995
Chassis	Front tyres		6.50-10-10PR	6.50-10-10PR
	Rear tyres		5.00-8-8PR	5.00-8-8PR
	Wheelbase	mm	1400	1400
	Tread Front/Rear	mm	910/900	910/900
	Self weight	kg	2700	2700
Drive	Battery	Voltage/Capacity	V/Ah	12/65
	Internal	Model		NC485BPG
	Combustion	Rated output	kw/r.p.m	30/2600
	Engine	Rated torque	N.m/r.p.m	131/1800
		No. of cylinders		4
		Displacement	L	2.27
		Fuel tank capacity	L	38
		Transmission number of speed F/R		AT/MT

Note: We can meet the various specific requirements for engines, masts, optional cabin, fork length, etc.

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2-2.5 TON ENGINE POWERED FORKLIFT



UNIQUE PRODUCT:

- German Technology
- European Standard
- Energy Conservation
- Environmental Protection

Wise · Choice

Technical Parameter

		Model	CPC20/CPCD20	CPC25/CPCD25
Characteristic	Power type		Diesel	Diesel
	Rated capacity	kg	2000	2500
	Load center	mm	500	500
	Lift height	mm	3000	3000
	Fork size L×W×T	mm	1070×122×40	1070×122×40
	Mast tilt angle F/R	o	6/12	6/12
	Turning radius	mm	2240	2280
	Ground clearance	mm	120	120
	Overhead guard height	mm	2140	2140
	Fork overhang	mm	472	477
Performance	Max driving speeds (with load)	km/h	20	20
	Max lifting speeds (with load)	mm/s	450	450
	Max grade ability with load	%	20	20
Dimensions	Overall length without forks	mm	2525	2582
	Overall width	mm	1200	1200
	Overall height fork raised (with backrest)	mm	4020	4020
	Mast height	mm	2060	2060
Chassis	Front tyres		7.00-12-12PR	7.00-12-12PR
	Rear tyres		6.00-9-10PR	6.00-9-10PR
	Wheelbase	mm	1625	1625
	Tread Front/Rear	mm	960/980	960/980
	Self weight	kg	3500	3800
Drive	Battery	Voltage/Capacity	V/Ah	12/120
	Internal	Model		C240
	Combustion	Rated output	kw/r.p.m	34.5/2500
	Engine	Rated torque	N.m/r.p.m	139/1800
		No. of cylinders		4
		Displacement	L	2.369
		Fuel tank capacity	L	60
		Transmission number of speed F/R		AT/MT

Note: We can meet the various specific requirements for engines, masts, optional cabin, fork length, etc.

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3-4 TON ENGINE POWERED FORKLIFT



UNIQUE PRODUCT:

- German Technology
- European Standard
- Energy Conservation
- Environmental Protection

Wise · Choice

Technical Parameter

		Model	CPC30/CPCD30	CPC35/CPCD35	CPC40/CPCD40
Characteristic	Power type		Diesel	Diesel	Diesel
	Rated capacity	kg	3000	3500	4000
	Load center	mm	500	500	500
	Lift height	mm	3000	3000	3000
	Fork size L×W×T	mm	1070×125×45	1070×125×50	1070×125×50
	Mast tilt angle F/R	o	6/12	6/12	6/12
	Turning radius	mm	2400	2500	2700
	Ground clearance	mm	120	120	140
	Overhead guard height	mm	2170	2170	2185
	Fork overhang	mm	505	505	505
Performance	Max driving speeds (with load)	km/h	20	20	20
	Max lifting speeds (with load)	mm/s	430	430	400
	Max grade ability with load	%	20	20	20
Dimensions	Overall length without forks	mm	2675	2800	2905
	Overall width	mm	1280	1280	1280
	Overall height fork raised (with backrest)	mm	4060	4060	4180
	Mast height	mm	2090	2090	2100
Chassis	Front tyres		28×9-15-12PR	28×9-15-12PR	250-15-16PR
	Rear tyres		6.50-10-10PR	6.50-10-10PR	6.50-10-10PR
	Wheelbase	mm	1625	1750	1900
	Tread	Front/Rear	mm	1000/980	1000/980
	Self weight		kg	4400	4650
Drive	Battery	Voltage/Capacity	V/Ah	12/100	12/100
	Internal	Model		C240	4JG2
	Combustion	Rated output	kw/r.p.m	34.5/2500	44.9/2450
	Engine	Rated torque	N.m/r.p.m	139/1800	184.7/1800
		No. of cylinders		4	4
		Displacement	L	2.369	3.059
		Fuel tank capacity	L	60	65
	Transmission number of speed F/R			AT/MT	Power shift T/M

Note: We can meet the various specific requirements for engines, masts, optional cabin, fork length, etc.

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4-5 TON ENGINE POWERED FORKLIFT



UNIQUE PRODUCT:

- German Technology
- European Standard
- Energy Conservation
- Environmental Protection

Wise · Choice

Technical Parameter

		Model	CPCD40	CPCD45	CPCD50
Characteristic	Power type		Diesel	Diesel	Diesel
	Rated capacity	kg	4000	4500	5000
	Load center	mm	500	500	500
	Lift height	mm	3000	3000	3000
	Fork size L×W×T	mm	1070x150x50	1070x150x50	1070x150x50
	Mast tilt angle F/R	o	6/12	6/12	6/12
	Turning radius	mm	2835	2835	2835
	Ground clearance	mm	120	120	120
	Overhead guard height	mm	2275	2275	2275
	Fork overhang	mm	550	550	550
Performance	Max driving speeds (with load)	km/h	20	20	20
	Max lifting speeds (with load)	mm/s	380	380	380
	Max grade ability with load	%	20	20	20
Dimensions	Overall length without forks	mm	3115	3115	3115
	Overall width	mm	1480	1480	1480
	Overall height fork raised (with backrest)	mm	4100	4100	4100
	Mast height	mm	2210	2210	2210
Chassis	Front tyres		28x12.5-15	28x12.5-15	28x12.5-15
	Rear tyres		7.00-12	7.00-12	7.00-12
	Wheelbase	mm	2000	2000	2000
	Tread	Front/Rear	mm	1230/1190	1230/1190
	Self weight		kg	6150	6370
Drive	Battery	Voltage/Capacity	V/Ah	24/65×2	24/65×2
	Internal	Model		Cummins B3.3-C80	
	Combustion	Rated output	kw/r.p.m	60/2200	60/2200
	Engine	Rated torque	N.m/r.p.m	292/16	292/16
		No. of cylinders		4	4
		Displacement	L	3.3	3.3
		Fuel tank capacity	L	100	100
	Transmission number of speed F/R			AT/MT	Power shift T/M

Note: We can meet the various specific requirements for engines, masts, optional cabin, fork length, etc.

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5-7 TON ENGINE POWERED FORKLIFT



UNIQUE PRODUCT:

- German Technology
- European Standard
- Energy Conservation
- Environmental Protection

Wise · Choice

Technical Parameter						
Model		CPCD50		CPCD60		CPCD70
Characteristic	Power type	Diesel		Diesel		Diesel
	Rated capacity	kg	5000	6000	7000	
	Load center	mm	600	600	600	
	Lift height	mm	3000	3000	3000	
	Fork size L×W×T	mm	1220×150×50	1220×150×60	1220×150×65	
	Mast tilt angle F/R	o	6/12	6/12	6/12	
	Turning radius	mm	3300	3300	3300	
	Ground clearance	mm	170	170	170	
	Overhead guard height	mm	2450	2450	2450	
	Fork overhang	mm	585	585	585	
Performance	Max driving speeds (with load)	km/h	24	24	24	
	Max lifting speeds (with load)	mm/s	300	300	300	
	Max grade ability with load	%	20	20	20	
Dimensions	Overall length without forks	mm	3540	3540	3540	
	Overall width	mm	1910	1910	1910	
	Overall height fork raised (with backrest)	mm	4380	4380	4380	
	Mast height	mm	2732	2732	2732	
Chassis	Front tyres	8.25-15-14PR		8.25-15-14PR		8.25-15-14PR
	Rear tyres	8.25-15-14PR		8.25-15-14PR		8.25-15-14PR
	Wheelbase	mm	2300	2300	2300	
	Tread Front/Rear	mm	1400/1534	1400/1534	1400/1534	
	Self weight	kg	7900	8160	8400	
Drive	Battery Voltage/Capacity	V/Ah	24/65X2	24/65X2	24/65X2	
	Internal Model		6BG1	6BG1	6BG1	
	Combustion Rated output	kw/r.p.m	82/2000	82/2000	82/2000	
	Engine Rated torque	N.m/r.p.m	415/1560	415/1560	415/1560	
	No. of cylinders		6	6	6	
	Displacement	L	6.494	6.494	6.494	
	Fuel tank capacity	L	140	140	140	
	Transmission number of speed F/R		AT	AT	AT	

Note: We can meet the various specific requirements for engines, masts, optional cabin, fork length, etc.

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8-10 TON ENGINE POWERED FORKLIFT



UNIQUE PRODUCT:

- German Technology
- European Standard
- Energy Conservation
- Environmental Protection

Wise · Choice

Technical Parameter						
Model		CPCD80		CPCD100		
Characteristic	Power type	Diesel		Diesel		Diesel
	Rated capacity	kg	8000	10000		
	Load center	mm	600	600		
	Lift height	mm	3000	3000		
	Fork size L×W×T	mm	1220×170×70	1220×175×80		
	Mast tilt angle F/R	o	6/12	6/12		
	Turning radius	mm	3700	3900		
	Ground clearance	mm	250	245		
	Overhead guard height	mm	2585	2585		
	Fork overhang	mm	700	718		
Performance	Max driving speeds (with load)	km/h	26	26		
	Max lifting speeds (with load)	mm/s	380	310		
	Max grade ability with load	%	20	20		
Dimensions	Overall length without forks	mm	3940	4260		
	Overall width	mm	2165	2245		
	Overall height fork raised (with backrest)	mm	4420	4330		
	Mast height	mm	2700	2850		
Chassis	Front tyres	9.00-20-14PR		9.00-20-14PR		
	Rear tyres	9.00-20-14PR		9.00-20-14PR		
	Wheelbase	mm	2500	2800		
	Tread Front/Rear	mm	1600/1700	1600/1700		
	Self weight	kg	10950	12510		
Drive	Battery Voltage/Capacity	V/Ah	24/65X2	24/65X2		
	Internal Model		6BG1	6BG1		
	Combustion Rated output	kw/r.p.m	82/2000	82/2000		
	Engine Rated torque	N.m/r.p.m	415/1560	415/1560		
	No. of cylinders		6	6		
	Displacement	L	6.494	6.494		
	Fuel tank capacity	L	140	140		
	Transmission number of speed F/R		AT	AT		

Note: We can meet the various specific requirements for engines, masts, optional cabin, fork length, etc.

KM
Free View Mast

Lift Height	Lifting Capability							Overall Height of Mast						Mast Tilt Angle	
								1-1.5t			2-2.5t			4-Fulcrum	3-Fulcrum
	4-Fulcrum forklift				3-Fulcrum forklift			Height of Mast, lowered	Height of Mast, extended		Height of Mast, lowered	Height of Mast, extended		F/R	
	1t	1.5t	2t	2.5t	1t	1.5t	1.8t		Cargo with Frame	Cargo with -out Frame		Cargo with Frame	Cargo with -out Frame		
mm	kg	kg	kg	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	*	
2000	1000	1500	2000	2500	1000	1500	1800	1490	2450	2010	1560	3020	2580	6/12	6/6
2500	1000	1500	2000	2500	1000	1500	1800	1740	2950	2510	1810	3520	3080	6/12	6/6
3000	1000	1500	2000	2500	1000	1500	1800	1990	3450	3010	2060	4020	3580	6/12	6/6
3300	1000	1500	2000	2500	1000	1500	1800	2140	3750	3310	2210	4320	3880	6/12	6/6
3500	1000	1500	2000	2500	1000	1500	1800	2240	3950	3510	2310	4520	4080	6/12	6/6
3700	1000	1500	2000	2500	1000	1500	1800	2340	4150	3710	2410	3720	4280	6/12	6/6
4000	1000	1500	2000	2500	1000	1500	1800	2490	4450	4010	2560	5020	4580	6/12	6/6
4500	950	1300	1800	2000	850	1200	1400	2740	4950	4510	2810	5520	5080	6/6	6/6
		*1400	*1900	*2400											
5000	850	1000	1300	1500	700	1000	1200	2990	5450	5010	3060	6020	5580	6/6	3/6
	*950	*1350	*1700	*2200											
5500	*650	*1100	*1500	*1700	500	700	800	3290	5950	5510	3360	6520	6080	3/6	3/6
6000	*550	*800	*1300	*1400	400	500	550	3545	6450	6010	3610	7020	6580	3/6	3/6

ZM
Two Stage Full Free View Mast

Lift Height	Lifting Capability							Overall Height of Mast						Free Lift		Mast Tilt Angle	
								1-1.5t			2-2.5t			1-1.5t		4-Fulcrum	3-Fulcrum
	4-Fulcrum forklift				3-Fulcrum forklift			Height of Mast, lowered	Height of Mast, extended		Height of Mast, lowered	Height of Mast, extended		Cargo with Frame	Cargo without Frame	Cargo with Frame	Cargo without Frame
	1t	1.5t	2t	2.5t	1t	1.5t	1.8t		Cargo with Frame	Cargo without Frame		Cargo with Frame	Cargo without Frame				
mm	kg	kg	kg	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
2000	1000	1500	2000	2500	1000	1500	1800	1490	2450	2010	1560	3020	2580	485	955	495	935
2500	1000	1500	2000	2500	1000	1500	1800	1740	2950	2510	1810	3520	3080	735	1205	745	1185
3000	1000	1500	2000	2500	1000	1500	1800	1990	3450	3010	2060	4020	3580	985	1455	995	1435
3300	1000	1500	2000	2500	1000	1500	1800	2140	3750	3310	2210	4320	3880	1135	1605	1145	1585
3500	1000	1500	2000	2500	1000	1500	1800	2240	350	3510	2310	4520	4080	1235	1705	1245	1685
3700	1000	1500	2000	2500	1000	1500	1800	2340	4150	3710	2410	3720	4280	1360	1830	1370	1810
4000	1000	1500	2000	2500	1000	1500	1800	2490	4450	4010	2560	5020	4580	1535	2005	1545	1985

SM
Three Stage Full Free View Mast

Lift Height	Lifting Capability							Overall Height of Mast						Free Lift		Mast Tilt Angle	
								1-1.5t			2-2.5t			1-1.5t		4-Fulcrum	3-Fulcrum
	4-Fulcrum forklift				3-Fulcrum forklift			Height of Mast, lowered	Height of Mast, extended		Height of Mast, lowered	Height of Mast, extended		Cargo with Frame	Cargo without Frame	Cargo with Frame	Cargo without Frame
	1t	1.5t	2t	2.5t	1t	1.5t	1.8t		Cargo with Frame	Cargo without Frame		Cargo with Frame	Cargo without Frame				
mm	kg	kg	kg	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
3600	1000	1500	2000	2500	1000	1500	1800	1790	2750	2310	1795	4620	4180	750	1190	755	1195
4000	1000	1500	2000	2500	1000	1500	1800	1920	2880	2440	1920	5020	4580	880	1320	880	1320
4500	900	1300	1850	2200	900	1300	1400	2050	3010	2570	2045	5370	4930	1000	1440	1005	1445
4750	900	1200	1700	1800	800	1100	1300	2160	3120	2680	2160	5720	5280	1120	1560	1120	1560
5000	800	1000	1500	1600	700	1000	1200	2290	3250	2810	2295	6020	5580	1150	1590	1255	1695
5500	700	800	1200	1250	500	700	800	2420	3380	2940	2420	6420	5980	1380	1820	1380	1820
	*800	*1100	*1700	*2100													
6000	450	600	800	850	400	500	550	2650	3610	3170	2645	7020	6580	1585	2025	1605	2045
	*600	*800	*1600	*1800													

Note: * Means the rated weight capacity of double or widen front tire.

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DATA SHEET FOR MATERIAL HANDLING EQUIPMENT

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DATA SHEET FOR MATERIAL HANDLING EQUIPMENT

KM Free View Mast																
Lift Height	Lifting Capability														Mast Tilt Angle	
						3t			3.5t			4-5t				
	3t	3.5t	4t	4.5t	5t	Height of Mast, lowered	Height of Mast, extended		Height of Mast, lowered	Height of Mast, extended		Height of Mast, lowered	Height of Mast, extended		F/R	
							Cargo with Frame	Cargo with -out Frame		Cargo with Frame	Cargo with -out Frame		Cargo with Frame	Cargo with -out Frame		
mm	kg	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	°	
2000	3000	3500	—	—	—	1590	3060	2680	1680	3060	2680	—	—	—	6/12	
2500	3000	3500	4000	4500	5000	1840	3560	3180	1930	3560	3180	2175	3700	3300	6/12	
3000	3000	3500	4000	4500	5000	2090	4060	3680	2180	4060	3680	2375	4200	3800	6/12	
3300	3000	3500	4000	4500	5000	2240	4360	3980	2330	4360	3980	2525	4500	4100	6/12	
3500	3000	3500	4000	4500	5000	2340	4560	4180	2430	4560	4180	2625	4700	4300	6/12	
3700	3000	3500	4000	4500	5000	2440	4760	4380	2530	4760	4380	2725	4900	4500	6/12	
4000	3000	3500	4000	4500	5000	2590	5060	4680	2730	5060	4680	2925	5200	4800	6/12	
4500	2600 *3000	2750 *3500	3600 *4000	4000 *4500	4600 *4800	2840	5560	5180	2980	5560	5180	3175	5700	5300	6/6	
5000	2100 *2850	2200 *2950	3100 *3700	3600 *4300	4300 *4800	3090	6060	5680	3230	6060	5680	3425	6200	5800	6/6	
5500	*2400	*2500	—	—	—	3390	6560	6180	3530	6560	6180	—	—	—	3/6	
6000	*2000	*2100	—	—	—	3640	7060	6680	3780	7060	6680	—	—	—	3/6	

KM Free View Mast													
Lift Height	Lifting Capability					Overall Height of Mast							Mast Tilt Angle
						5-7 t			8 t		10 t		F/R
	5t	6t	7t	8t	10t	Height of Mast, lowered	Height of Mast, extended		Height of Mast, lowered	Height of Mast, extended			
	Cargo with Frame	Cargo with -out Frame	Height of Mast, lowered	Height of Mast, extended									
mm	kg	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	mm	°
2000	---	---	---	---	---	---	---	---	---	---	---	---	6/12
2500	5000	6000	7000	8000	---	2565	3800	3320	2450	3920	---	---	6/12
3000	5000	6000	7000	8000	10000	2815	4300	3820	2700	4420	2850	4330	6/12
3300	5000	6000	7000	8000	10000	2965	4600	4120	2850	4720	3000	4630	6/12
3500	5000	6000	7000	8000	10000	3065	4800	4320	2950	4920	3100	4830	6/12
3700	5000	6000	7000	8000	10000	3165	5000	4520	3025	5120	3175	5030	6/12
4000	5000	6000	7000	8000	10000	3315	5300	4820	3250	5420	3400	5330	6/12
4500	5000	6000	7000	7750	10000	3565	5800	5320	3500	5920	3650	5830	6/6
5000	5000	6000	7000	7750	10000	3815	6300	5820	3750	6420	3900	6330	6/6
5500	4750	5700	6600	7400	9000	4115	6800	6320	4050	6920	4200	6830	3/6
6000	4400	5400	6400	7000	8000	4365	7300	6820	4300	7420	4450	7330	3/6

ZMTwo Stage Full Free View Mast																						
Lift Height	Lifting Capability					Overall Height of Mast								Free Lift						Mast Tilt Angle		
						3t			3.5t			4-4.5t		3t		3.5t		4-5t				
						Height of Mast, lowered	Height of Mast, extended				Height of Mast, lowered	Height of Mast, extended				Cargo with Frame	Cargo without Frame	Cargo with Frame	Cargo without Frame	Cargo with Frame	Cargo without Frame	F/R
	3t	3.5t	4t	4.5t	5t																	
mm	kg	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	°
2000	3000	3500	4000	4500	5000	1560	3060	2680	1680	3060	2680	—	—	—	450	1130	560	1240	975	1375	6/12	
2500	3000	3500	4000	4500	5000	1810	3560	3180	1930	3560	3180	2175	3300	3700	600	1280	710	1390	1225	1625	6/12	
3000	3000	3500	4000	4500	5000	2060	4060	3680	2180	4060	3680	2375	3800	4200	850	1530	960	1640	1575	1975	6/12	
3300	3000	3500	4000	4500	5000	2210	4360	3980	2330	4360	3980	2525	4100	4500	1000	1680	1100	1780	1725	2125	6/12	
3500	3000	3500	4000	4500	5000	2310	4560	4180	2430	4560	4180	2625	4300	4700	1100	1780	1210	1890	1825	2225	6/12	
3700	3000	3500	4000	4500	5000	2410	4760	4380	2530	4760	4380	2725	4500	4900	1225	1905	1335	2015	1900	2300	6/12	
4000	3000	3500	4000	4500	5000	2560	5060	4680	2730	5060	4680	2925	4800	5200	1400	2080	1510	2190	2075	2475	6/12	

ZM Two Stage Full Free View Mast										
Lift Height	Lifting Capability			Overall Height of Mast			Free Lift		Mast Tilt Angle	
				5-7t			5-7t			
	5t	6t	7t	Height of Mast, lowered	Height of Mast, extended		Cargo with Frame	Cargo without Frame	F/R	
					Cargo with Frame	Cargo without Frame				
mm	kg	kg	kg	mm	mm	mm	mm	mm	°	
2000	5000	6000	7000	-----	-----	-----	-----	-----	6/12	
2500	5000	6000	7000	2565	3800	3320	1270	1750	6/12	
3000	5000	6000	7000	2815	4300	3820	1520	2000	6/12	
3300	5000	6000	7000	2965	4600	4120	1670	2150	6/12	
3500	5000	6000	7000	3065	4800	4320	1770	2250	6/12	
3700	5000	6000	7000	3165	5000	4520	1845	2325	6/12	
4000	5000	6000	7000	3315	5300	4820	2070	2550	6/12	

SM Three Stage Full Free View Mast																										
Lift Height	Lifting Capability					Overall Height of Mast								Free Lift						Mast Tilt Angle						
						3t			3.5t			4-5t		3t		3.5t		4-5t								
	3t	3.5t	4t	4.5t	5t	Height of Mast, lowered	Height of Mast, extended	Height of Mast, lowered	Height of Mast, extended	Height of Mast, lowered	Height of Mast, extended	Cargo with Frame	Cargo without Frame	Cargo with Frame	Cargo without Frame	Cargo with Frame	Cargo without Frame	F/R								
	mm	kg	kg	kg	kg	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	°							
3700	3000	3500	4000	4500	5000	1945	4660	4280	1995	4660	4280	2125	4800	4400	670	1050	720	1100	1325	1725	6/6					
4000	3000	3500	4000	4500	5000	2065	5060	4680	2115	5060	4680	2258	5200	4800	795	1175	845	1225	1458	1858	6/6					
4500	2800	3000	3800	4300	4700	2190	5410	5030	2240	5410	5030	2375	5550	5150	920	1300	970	1350	1575	1975	6/6					
4750	2450	2500	3400	3800	4600	2240	5760	5380	2290	5760	5380	2492	5900	5500	970	1350	1020	1400	1692	2092	6/6					
5000	2300	2400	3300	3700	4400	2440	6060	5680	2490	6060	5680	2625	6200	5800	1170	1550	1220	1600	1825	2225	6/6					
5500	1700	2000	3000	3200	3400	2650	*2850	*3400	*3900	*4300	2565	6460	6080	2615	6460	6080	2750	6600	6200	1295	1675	1345	1725	1950	2350	3/6
6000	1200	1500	2200	2400	2500	2790	7060	6680	2840	7060	6680	2990	7200	6800	1520	1900	1570	1950	2190	2590	3/6	3/6	3/6	3/6	3/6	

Note: * Means the rated weight capacity of double or widen front tire.

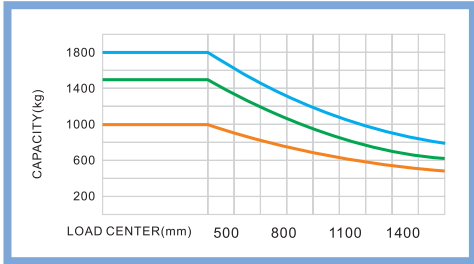
Note: * Means the rated weight capacity of double or widen front tire.

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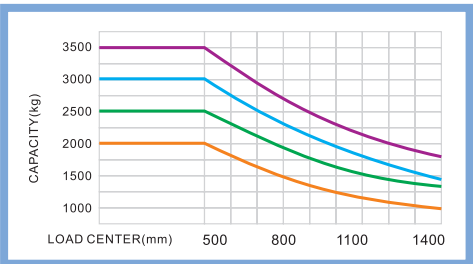
DATA SHEET FOR MATERIAL HANDLING EQUIPMENT

Loading Capacity Diagrams

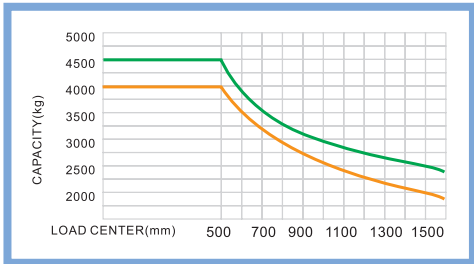
Note: The vertical axle shows the bearing weight, the horizontal axle shows the loading centre. The loading center calculates from fork's front. Standard loading center point is the cubic centre of 1000mm. When the fork pitches forward, the carrying capacity will decrease because using abnormal forks or overloaded. Through this graph, we can have a clear illusion about various bearing capacity at different cubic center.



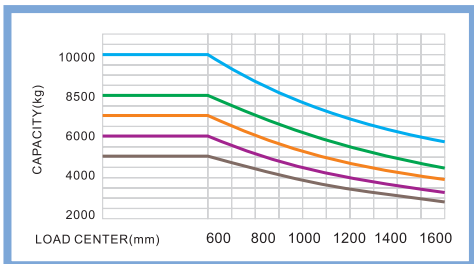
- CPC(D)10
- CPC(D)15
- CPD10
- CPD15
- CPDS10
- CPDS15
- CPDS18



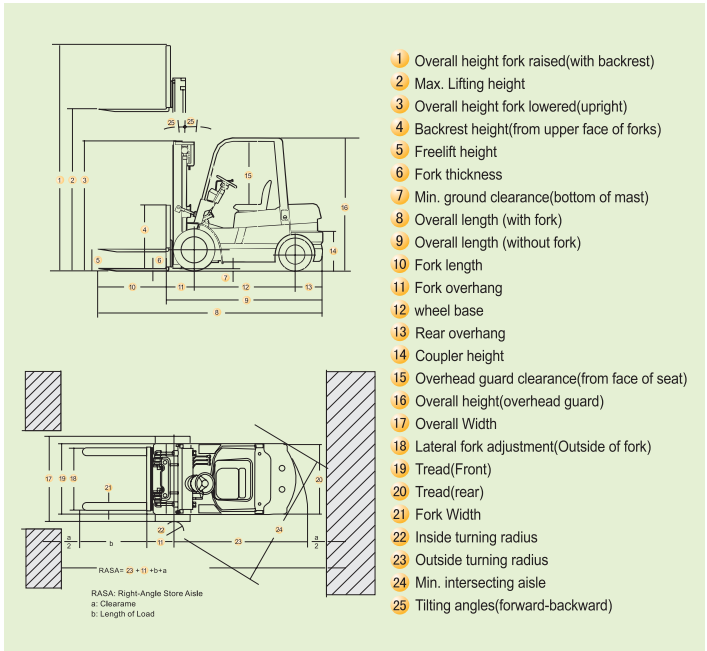
- CPC(D)20
- CPC(D)25
- CPC(D)30
- CPC(D)35
- CPD20
- CPD25



- CPC(D)40
- CPC(D)45



- CPCD50
- CPCD60
- CPCD70
- CPCD80
- CPCD100



The Parameter of Forklift's Engine

Manufacturer	CUMMINS	CUMMINS	CUMMINS	mitsubishi	ISUZU	ISUZU	ISUZU	CHINA	CHINA	CHINA	CHINA	CHINA	CHINA
Engine Type	Diesel	Diesel	Diesel	LPG	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
Model	A2300	B3.3-C65	B3.3-C80	4G64	C240PKJ	4JG2PE	6BG1	C490BPG	A490BPG	A495BPG	A498BPG	WF4105G	CC6102BG
No. of Cylinders	4	4	4	4	4	4	6	4	4	4	4	4	6
Total Displacement	2.3	3.3	3.3	2.350	2.369	3.05	6.494	2.67	2.54	2.98	3.168	4.33	5.785
Rated Output (Kw/rpm)	37.5/2800	48.7/2600	60/2200	34.2/2200	34.5/2500	44.9/2450	82/2000	36.8/2650	37/2650	39/2500	45/2500	59/2400	73/2200
Rated Torque (Nm/rpm)	150/1600	214/1600	292/1600	159/1600	139/1800	184.7/1800	415/1560	156/1800	148/1800	168/1800	195/1800	270/1560	353/1600
Suitable Forklift	2-3T	3-4T	4-4.5T	2-3T	2-3T	3-4T	5-10T	2-3T	2-3T	3-3.5T	3-4T	4-6T	5-7T

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DATA SHEET FOR MATERIAL HANDLING EQUIPMENT

Configuration

		Balanced Internal-combustion Forklift		Battery Forklift
		Manual Shift	Hydraulic Shift	
Standard equipment	MOSFET Controller	—	—	○
	Oil Stick	—	○	—
	Standard Fork	○	○	○
	Standard Seat	○	○	○
	Charging Signal	○	○	—
	Cargo Protecting Shelf	○	○	○
	Backup Light	○	○	○
	Backup Buzzer	○	○	○
	Backup Mirror	○	○	○
	Lighting Switches	○	○	○
	Electronic Horn	○	○	○
	Double piece multiple-way valve	○	○	○
	Engine Choke	○	○	—
	Backup Light Set	○	○	○
	Top Shield of Rain-proof Covering	○	○	—
	Durable Tire With Pattern	○	○	○
	Hour Meter	○	○	○
	High Visibility Mast	○	○	○
	Guycable parking Brake	○	○	○
	Lift-leaning Joy Stick	○	○	○
	Lifting Speed Limiting valve	○	○	○
	Towing Pin	○	○	○
	Front Spotlight	○	○	○
	Lean and Adjustable Steelling Wheel	○	○	○
	Tilt Oilway lockvalve	○	○	○
	Hydraulic Turning	○	○	○
	Top Ventilation Device	○	○	—
Optional equipment & attachment	Joy Stick	○	○	○
	Hand Brake	—	—	○
	Water Temperature Meter	○	○	—
	Tool Kits	○	○	○
	Rubber Footplate Mat	○	○	○
	Accumulator Pile	—	—	○
	Cyclone-type Air Cleaner	○	○	—

		Balanced Internal-combustion Forklift		Battery Forklift
		Manual Shift	Hydraulic Shift	
Standard equipment	Hand-type Compact Panel	○	○	—
	LCD cluster Gauge	—	—	○
	Hydraulic Oil-return Filtration core	○	○	○
	Hydraulic Oil-collection Filtration core	○	○	○
	Hydraulic Oil-collection staff guage	○	○	○
	Oil Pressure Warning	○	○	—
	Key Switch	○	○	○
	Detent	○	○	○
	Turning Light	○	○	○
	Side-moving Diverse	○	○	○
Optional equipment & attachment	Carrying Ram	○	○	○
	Wind Grass	○	○	○
	Lifting Hook	○	○	○
	Two Stage Free Lift Mast	○	○	○
	Lofty Seat	○	○	○
	Emission equipment	○	○	○
	Long Fork	○	○	○
	Long Fork Cover	○	○	○
	Driving Room	○	○	○
	Warm Air Blower in Driving room	○	○	○
	Smoke Cleaner Muffler	○	○	—
	Domestic Battery Set	—	—	○
	Fire Extinguisher Nuffler	○	○	○
	Jack-up Arm	○	○	○
	Tumble Fork	○	○	○
	Three Stage Free Lift Mist	○	○	○
	Solid Tire	○	○	○
	Twin-Air Filter	○	○	○
	Police Light	○	○	○
	Optional Color	○	○	○
	Paper Roll Clamps	○	○	○
	Coloured tire(White,Green)	○	○	○

○: Equipment available —: Equipment unavailable

1-10t Fork Data Sheet

Standard Equipment L x W x T mm	Width W mm	Thick T mm	Length L mm														Suitable Forklift
920x100x35	100	35	770	*920	1070	1220	1370	1520	—	—	—	—	—	—	—	1t	
920x100x35	100	35	770	*920	1070	1220	1370	1520	—	—	—	—	—	—	—	1.5t	
1070x122x40	122	40	770	920	*1070	1220	1370	1520	1670	1820	1970	—	—	—	—	2t	
1070x122x40	122	40	770	920	*1070	1220	1370	1520	1670	1820	1970	—	—	—	—	2.5t	
1070x125x45	125	45	770	920	*1070	1220	1370	1520	1670	1820	1970	—	—	—	—	3t	
1070x125x50	125	50	770	920	*1070	1220	1370	1520	1670	1820	1970	—	—	—	—	3.5t	
1070x125x50	150	55	770	920	*1070	1220	1370	1520	1670	1820	1970	—	—	—	—	4t	
1070x150x55	150	55	770	920	*1070	1220	1370	1520	1670	1820	1970	—	—	—	—	4.5t	
1220x150x55	150	55	770	920	1070	*1220	1370	1520	1670	1820	1970	2120	2270	2420	2570	5t	
1220x150x60	150	60	770	920	1070	*1220	1370	1520	1670	1820	1970	2120	2270	2420	2570	6t	
1220x150x65	150	65	770	920	1070	*1220	1370	1520	1670	1820	1970	2120	2270	2420	2570	7t	
1220x170x70	170	70	770	920	1070	*1220	1370	1520	1670	1820	1970	2120	2270	2420	2570	8t	
1220x175x80	175	80	770	920	1070	*1220	1370	1520	1670	1820	1970	2120	2270	2420	2570	10t	



Single Pallet Handlers



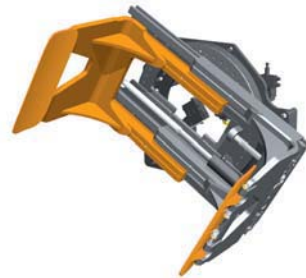
Multi Pallet Handlers



Side Shift



Bale Clamp



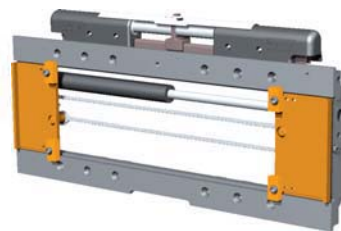
Rotating Roll Clamp



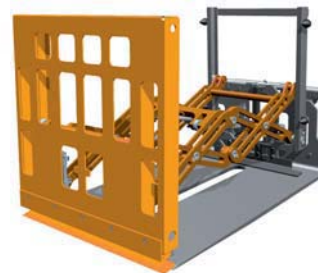
Large Surface Clamp



Rotating Clamp



Fork Positoner



Push-pull with Sheet Saver

Optional Attachments

High-visibility Two Stage Free Lift Mast
High-visibility Three Stage Free Lift Mast
Widen Fork Carriage
Lengthen Fork
Lengthen Fork extension

Side Shift
Hinged Fork/Hinged bucket
Paper Roll Clamps
Circumrotatory Fork
Multi-use Drum Bucket

Load Stabiizer
Load Pusher
Carpet boom
Crane Jib
Circumrotatory Horizontal Clamps

CUSTOMER SATISFACTION SURVE

Company Name:

Company Address:

Contact person:

E-mail:

Forklift type:

Purchase date:

Survey Questions:

1.About Products

Q1:Please rate the performance of forklift.

A. Excellent B. Very Good C. Good D. Fair E. Poor

Q2:Please give some advice for the performance of forklift.

Q3:How long do you have to change the parts of forklift?

A. Within warranty time C. two/three years
B. one year D. more than three years

Q4:Please rate the price and quality of parts.

Unsatisfactory

A. Very satisfactory B. Satisfactory C. Average D. Unsatisfactory

Q5:What aspects of products could be improved?

2.About Service

Q1:Please rate the courtesy of sales and service advisor.

A. Very satisfactory B. Satisfactory C. Average D. Unsatisfactory

Q2:How would you rate the sales advisor's overall knowledge of your problem or question?

A. Excellent B. Very Good C. Good D. Fair E. Poor

Q3:Please rate the promptness of delivery.

A. Very satisfactory B. Satisfactory C. Average D. Unsatisfactory

Q4:In regard to customer service center,please rate the quality of work performed.

A. Very satisfactory B. Satisfactory C. Average D. Unsatisfactory

Q5:Overall, how satisfied are you with the customer service?

A. Very satisfactory B. Satisfactory C. Average D. Unsatisfactory

Q6:What aspects of service could be improved?

3.About purchase

Q1:Would you wanna order new forklifts? A. Yes B. No C. No idea

Q2:Would you recommend our forklifts to a friend or relative ?

A. Yes B. No C. No idea

Signature:

Date

Please feedback by Fax or Mail.Thank you for your cooperation.

Fax:86-21-69152929 E-mail: sal@salcn.com