



2-3.5t

G SERIES INTERNAL COMBUSTION COUNTERBALANCED FORKLIFT TRUCK



- › The truck is powerful and has large torque. The truck is environment friendly meeting Europe III A and national III emission standard.
- › High efficient and energy saving hydraulic system reduce truck oil consumption.
- › Upper and lower buffering in lifting system reduces mast shock and vibration. (Patented technology)
- › Powered braking system is adopted to reduce foot pedal force effectively (optional).
- › Right installment of operating knob effectively reduces arm fatigue.
- › Duel automobile type combined switch makes operation easier.
- › Wide getting on and down pedal and enlarged leg space improve driving comfort.
- › With engine automatic monitoring system, when the engine oil pressure is low or the water temperature is high, the engine will stop automatically (Patented technology).
- › Drive can is made up of figured steel overhead guard and four panels. High strengthened ceiling make you safer (patented technology).

HELI
LIFTING THE FUTURE

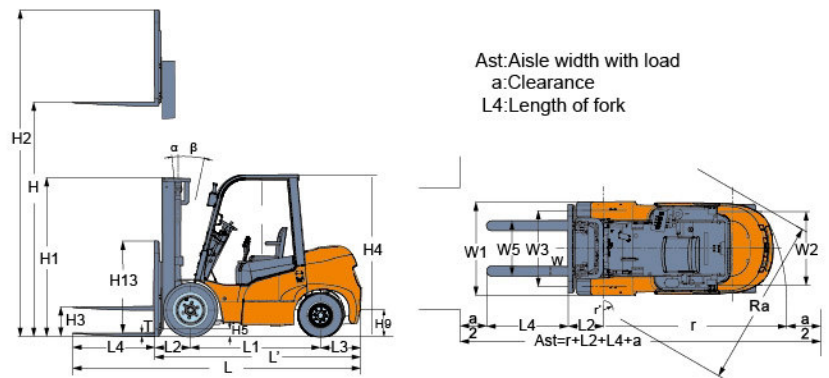
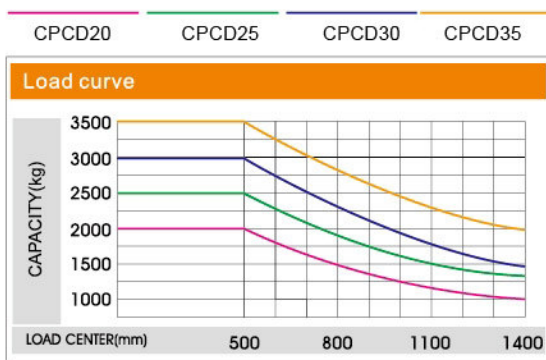


TOP1 FORKLIFT MANUFACTURER AND SALER
IN CHINA FOR CONSECUTIVE 24 YEARS



G SERIES COUNTER BALANCED FORKLIFT 2-3.5t

Characteristic		HELI					
1.01	manufacturer	HELI					
1.02	Model	CPCD20-W15G	CPCD25-W15G	CPCD30-W15G	CPCD35-W15G		
1.03	Load Capacity	kg	2000	2500	3000	3500	
1.04	Load Centre	mm	500				
1.05	Power Type	Diesel					
1.06	Driving style	Seated					
Tire							
2.01	Front Tire	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15-14PR		
2.02	Rear Tire	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR		
Dimension Parameter							
3.01	Lifting Height(standard)	H	mm	3000			
3.02	Overall Height(mast without activity)	H1	mm	2140	2140	2170	2170
3.03	Min.Under clearance	H5	mm	110	110	135	135
3.04	Overall Length(with Forks)	L	mm	3430	3650	3770	3840
3.05	Wheel Base	L1	mm	1600	1600	1700	1700
3.06	Overhang(fwd/bwd)	L2/L3	mm	475/440	475/510	480/525	480/525
3.07	Fork Length	L4	mm	920	1070	1070	1070
3.08	Overall Width	W1	mm	1150	1150	1225	1285
3.09	Tread(fwd/bwd)	W3/W2	mm	970/970	970/970	1000/970	1000/970
3.10	Lateral Fork Adjustment(Outside of Forks)	W5	mm	1024/200	1024/200	1060/250	1060/250
3.11	Min.Turning Radius	r	mm	2170	2240	2400	2420
3.12	Fork Width/Thickness	W/T	mm	122/40	122/40	125/45	125/50
3.13	Mast Tilt(fwd/bwd)	α/β	deg	6°/12°	6°/12°	6°/12°	6°/12°
Performance Parameter							
4.01	Lifting Speed(Loaded)	mm/s	560	560	490	460	
4.02	Lowing Speed(Loaded)	mm/s	450			350	
4.03	Traveling Speed(Loaded/Unloaded/Unloaded)	km/h	18/19	17/19	18/19	19/20	
4.04	Max.Gradeability	%	20	20	20	20	
Engine and Gearbox							
5.01	Engine Manufacturer/Model	ISUZU GK-4JG2NKFC01					
5.02	Cyl. Number/Displacement	/L	4/3.05				
5.03	Rated Power/Rated Speed	Kw/rpm	36/2450				
5.04	Max. Torque/Rated Speed	Nm/rpm	170/1700				
5.05	Emission	Euro IIIA/CHINA STAGE II					



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* Details of specifications and equipment are based on information available at time of printing and may change without notice.
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