

HELI



green
SERIES

Internal Combustion Counterbalanced Forklift Truck

CPCD20-CPCD35
CPQD20-CPQD35

ANHUI HELI CO., LTD.

STANDARD DIMENSIONS (FRONT SINGLE TIRE)

Model	CPCD20 CPQD20	CPCD25 CPQD25	CPCD30 CPQD30	CPCD35 CPQD35
Unit	mm	mm	mm	mm
H4 Overall max.lifting height (with backrest)	4030	4030	4230	4230
h3 Max. Lifting height	3000	3000	3000	3000
H1 Height mast retracted(upright)	2000	2000	2075	2180
H8 Backrest height (from upper face of forks)	1000	1000	1220	1230
H2 Free lift height	150	150	155	160
M1 Min. ground clearance under mast	110	110	135	135
L1 Overall length (with forks)	3430	3650	3770	3840
L2 Overall length (without forks)	2510	2580	2700	2770
X Fork overhang	470	470	475	485
L5 Wheel base	1600	1600	1700	1700
L4 Rear overhang	440	510	525	585
h5 Coupler height	245	245	250	250
h7 Overhead guard clearance(from face of seat)	1035	1035	1035	1035
h6 Overall height (overhead guard)	2140	2140	2170	2170
R Lateral fork adjustment (outside of fork)	245/1020	245/1020	250/1060	250/1090
S Tread(front)	970	970	1000	1060
P Tread (rear)	970	970	970	970
V Inside turning radius	160	160	200	200
Wa Outside turning radius	2170	2240	2400	2420
Ra Min. intersecting aisle	2200	2280	2380	2400
α / β Tilting angles (forward/backward)	6° /12°	6° /12°	6° /12°	6° /12°
T / L3 / W Fork thickness / Fork length / Fork width	40/920/122	40/1070/122	45/1070/125	45/1070/125
B Overall width	1150	1150	1225	1285

