



**HIGH SAFETY
LONG LIFE
TIME BATTERY**



**HIGH EFFICIENCY
MOTOR**



**EXCELLENT POWER
MANAGEMENT
SYSTEM**



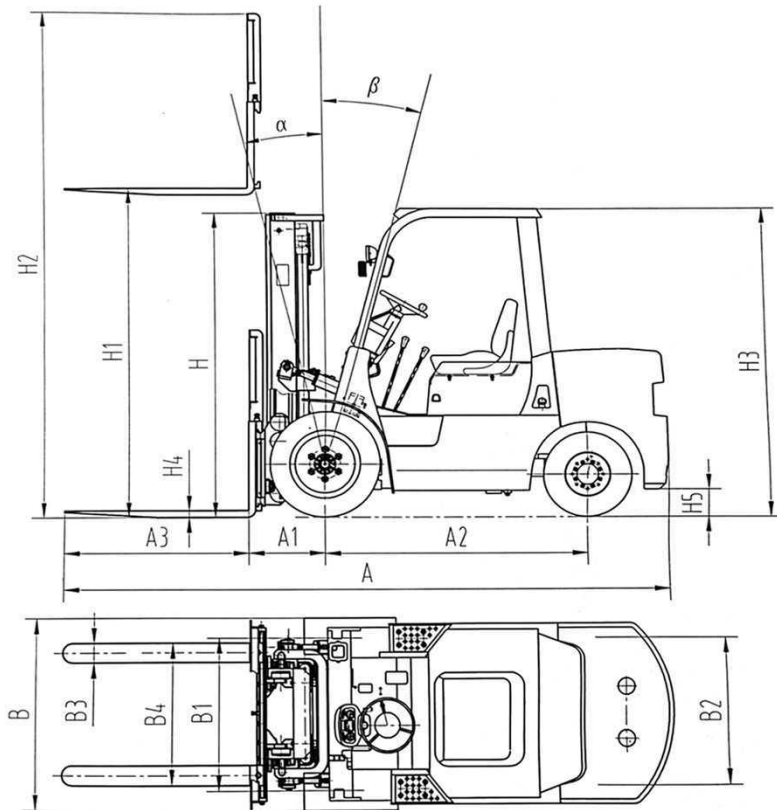
**RELIABLE
HYDRAULIC SYSTEM**



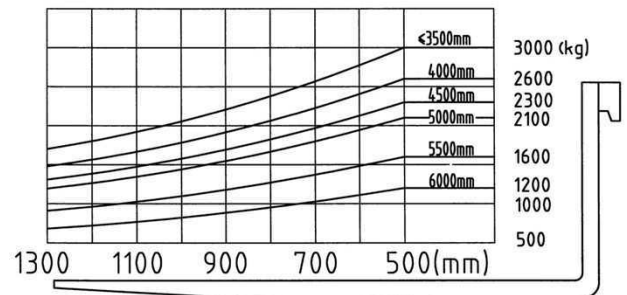
FORKLIFT

3T ELECTRIC FORKLIFT

ELECTRIC COUNTERBALANCE FORKLIFT SERIES



CPD30 Forklift Parameter Load Curve Diagram



TECHNICAL SPECIFICATIONS FOR FORKLIFT			
Model			CPD30
Rated Capacity		kg	3000
Load Center		mm	500
Power Type			Lithium Battery
Driving Type			Ride-on Type
Wheelbase	(A2)	mm	1760
Front Tread	(B1)	mm	1000
Rear Tread	(B2)	mm	970
Front Overhang	(A1)	mm	465
Mast Tilting Angle (Forward-Backward)		°	6/12
Max. Lifting Height	(H1)	mm	3000
Free Lift Height		mm	80
Overall Height (Mast Lowered)	(H)	mm	2110
Overall Height (Mast Extended)	(H2)	mm	4270
Overall Height to Overhead	(H3)	mm	2105
Overall Length (Including Fork)	(A)	mm	4060
Overall Width	(B)	mm	1230
Min. Ground Clearance		mm	135
Min. Turning Radius		mm	2530
Fork Dimensions (L×W×T)		mm	122×45×1220
Max. Driving Speed (No-Load)		km/h	14
Max. Driving Speed (Full-Load)		km/h	13
Max. Lifting Speed (Full-Load/No-Load)		mm/s	270/300
Gradeability (Full-Load/No-Load)		%	15/20
Tire Type (Front/Rear)			Pneumatic Tire
Tire Size (Front/Rear)			28*9-15-14PR/6.50-10-10PR
Drive Motor Power (S2-60min)		kW	14
Lifting Motor Power (S3-15%)		kW	16
Drive Motor Type			AC
Lifting Motor Type			AC
Hydraulic System Pressure		MPa	18
Battery (Voltage/Capacity)		V/Ah	76.8V/205Ah
Curb Weight		kg	4100

ELECTRIC COUNTERBALANCE FORKLIFT SERIES

PRODUCTS PHOTOS

