



**HIGH SAFETY
LONG LIFE
TIME BATTERY**



**HIGH EFFICIENCY
MOTOR**



**EXCELLENT POWER
MANAGEMENT
SYSTEM**



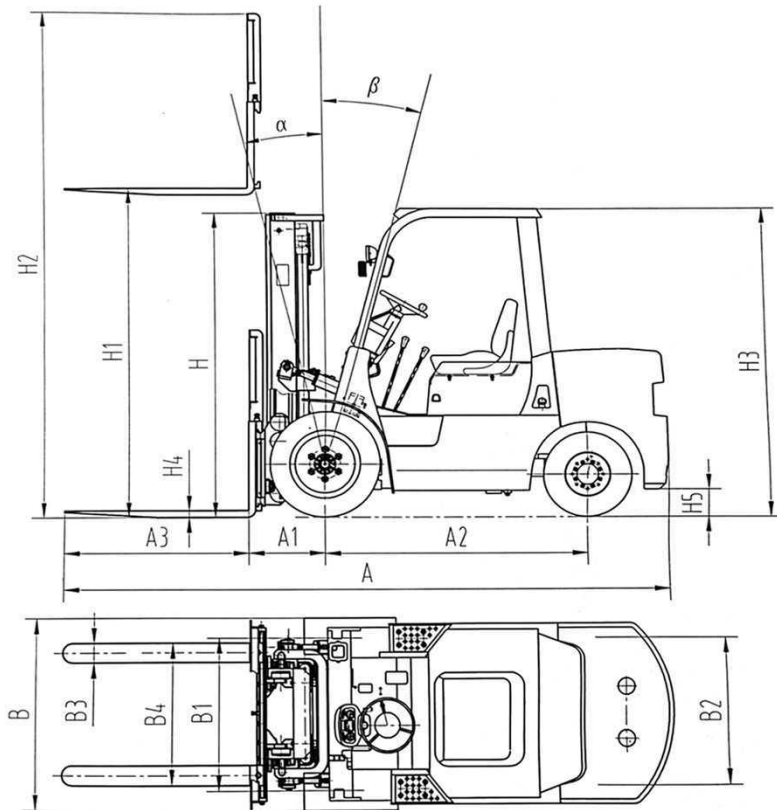
**RELIABLE
HYDRAULIC SYSTEM**



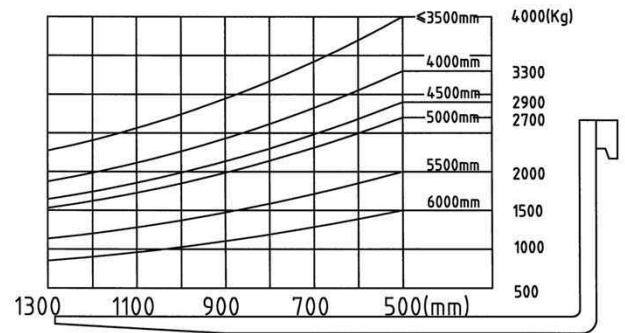
FORKLIFT

4T ELECTRIC FORKLIFT

ELECTRIC COUNTERBALANCE FORKLIFT SERIES



CPD40 Forklift Parameter Load Curve Diagram



TECHNICAL SPECIFICATIONS FOR FORKLIFT

Model			CPD40
Rated Capacity		kg	4000
Load Center		mm	500
Power Type			Lithium Battery
Driving Type			Ride-on Type
Wheelbase	(A2)	mm	1735
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	2130
Overall Height (Mast Extended)	(H2)	mm	4270
Overall Height to Overhead	(H3)	mm	2130
Overall Length (Including Fork)	(A)	mm	4170
Overall Width	(B)	mm	1230
Min. Ground Clearance		mm	135
Min. Turning Radius		mm	2530
Fork Dimensions (L×W×T)		mm	122×50×1220
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)			2.50-15/6.50-10
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	4600

ELECTRIC COUNTERBALANCE FORKLIFT SERIES

PRODUCTS PHOTOS



ATTACHMENTS



CABIN



ELECTRONIC SHIT



FAST CHARGING



**LEADING BRAND
LITHIUM BATTERY**



OPTIONAL MAST



**OPTIONAL
TOYOTA SEATS**



**PNEUMATIC TIRE
CUSHION TIRE**