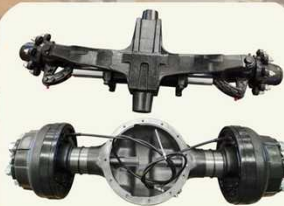




XINCHAI ENGINE



**RELIABLE
GEARBOX**



**INTEGRAL
CAST AXLE**

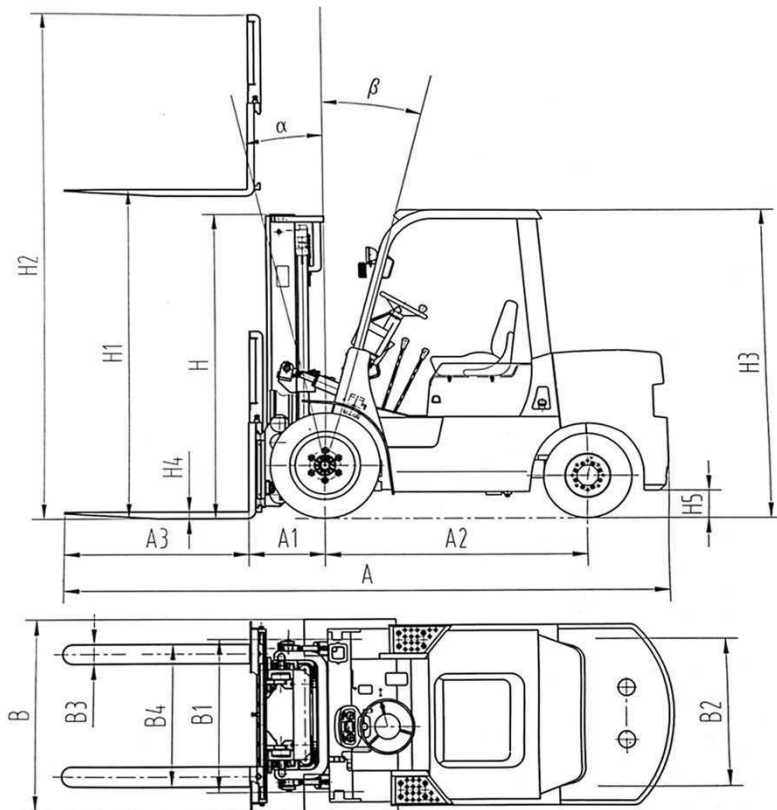


**INTEGRATED
FRAME**

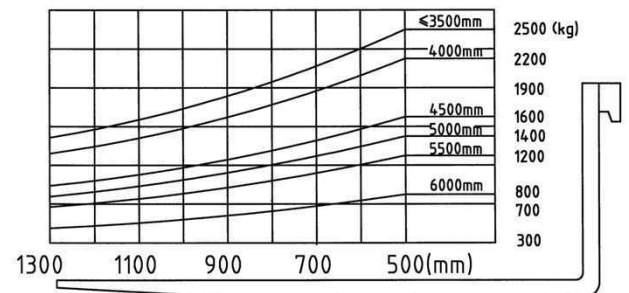


FORKLIFT **2.5T DIESEL FORKLIFT**

DIESEL COUNTERBALANCE FORLIFT SERIES



CPC25/CPCD25 Forklift Parameter Load Curve Diagram



TECHNICAL SPECIFICATIONS FOR FORKLIFT				
Performance	Model			CPC25/CPCD25
	Rated Capacity		kg	2500
	Load Center		mm	500
	Power Type			Diesel
	Max. Lifting Speed (No-Load / Full-Load)		mm/s	400
	Max. Driving Speed (Full-Load / No-Load)		km/h	17/19
	Max. Towing Capacity (Full-Load / No-Load)		kN	15/10
	Gradeability (Full-Load / No-Load)		%	15/20
	Lifting Height	(H1)	mm	3000
	Free Lift Height		mm	60
	Mast Tilting Angle (Forward-Backward)		(°)	6/12
	Min. Turning Radius		mm	2450
	Min.Right Angle Aisle Width		mm	2050
	Min. Ground Clearance		mm	110
Dimensions	Overall Length (Including Fork)	(A)	mm	3820
	Overall Width	(B)	mm	1160
	Overall Height (Mast Lowered)	(H)	mm	2095
	Overall Height (Mast Extended)	(H2)	mm	4080
	Overall Height to Overhead	(H3)	mm	2095
	Front Overhang	(A1)	mm	451
	Wheelbase	(A2)	mm	1640
	Front Tread	(B1)	mm	970
Tire	Rear Tread	(B2)	mm	970
	Front Wheel		mm	7.00-12
	Rear Wheel		mm	6.00-9
Fork	Fork Width	(B3)	mm	122
	Fork Thickness	(H4)	mm	40
	Backrest Height		mm	1000
	Fork Length	(A3)	mm	1070
Engine	Engine Model			XINCHAI C490BPG
	Rated Power		Kw	40
	Rotate Speed at Rate Power		rpm	2650
	Max. Torque		Nm	162
	Rotation Speed at Max. Torque		rpm	1800 ~ 1900
	Type of Power Shift			Mechanical/Hydraulic
	Curb Weight		kg	3170

DIESEL COUNTERBALANCE FORLIFT SERIES

PRODUCTS PHOTOS



OPTIONAL EPA-COMPLIANT ENGINE

