



**HIGH
POWER ENGINE**



**RELIABLE
GEARBOX**



**INTEGRAL
CAST AXLE**



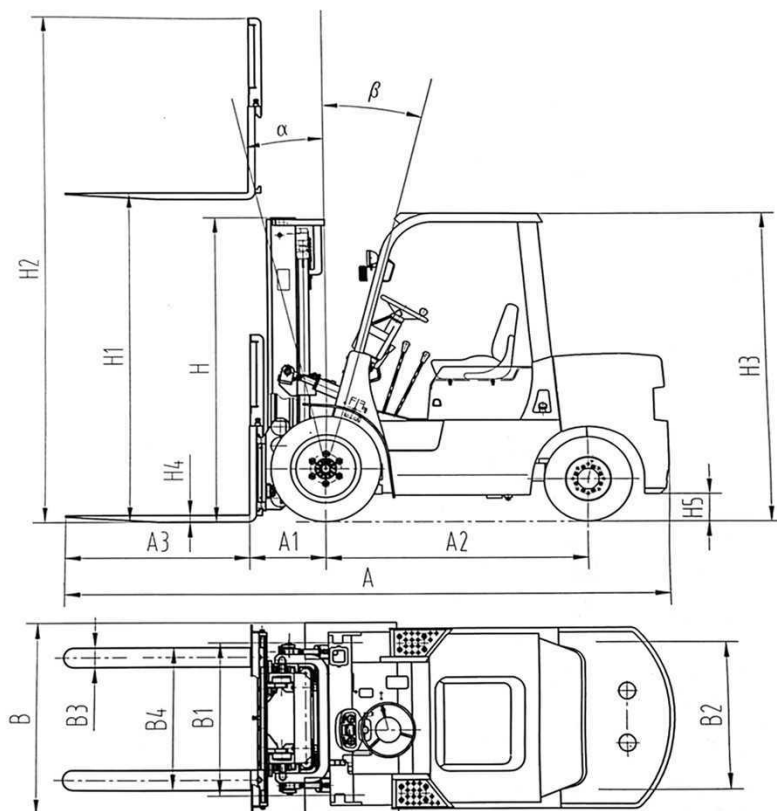
OPTIONAL MAST



FORKLIFT

8T DIESEL FORKLIFT

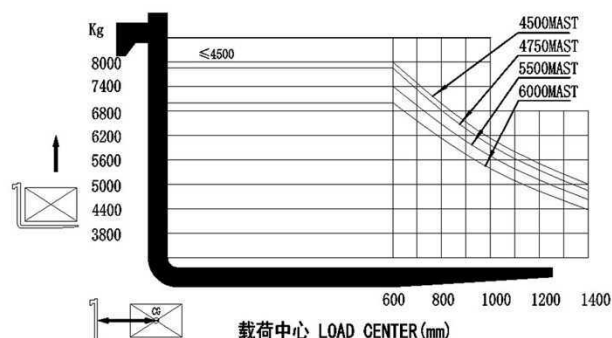
DIESEL COUNTERBALANCE FORLIFT SERIES



CPCD80F

Forklift Parameter

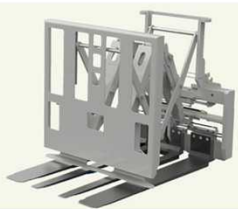
Load Curve Diagram



TECHNICAL SPECIFICATIONS FOR FORKLIFT				
Performance	Model			CPCD80F
	Rated Capacity		kg	8000
	Load Center		mm	600
	Power Type			Diesel
	Max. Lifting Speed (No-Load / Full-Load)		mm/s	460
	Max. Driving Speed (Full-Load / No-Load)		km/h	26/29
	Max. Towing Capacity		kN	53
	Gradeability (Full-Load / No-Load)		%	15/20
	Lifting Height	(H1)	mm	3000
	Free Lift Height		mm	150
	Mast Tilting Angle (Forward-Backward)		(°)	6/12
	Min. Turning Radius		mm	3580
	Min.Right Angle Aisle Width		mm	3090
	Min. Ground Clearance		mm	230
Dimensions	Overall Length (Including Fork)	(A)	mm	5010
	Overall Width	(B)	mm	2000
	Overall Height (Mast Lowered)	(H)	mm	2500
	Overall Height (Mast Extended)	(H2)	mm	4420
	Overall Height to Overhead	(H3)	mm	2450
	Front Overhang	(A1)	mm	590
	Wheelbase	(A2)	mm	2450
	Front Tread	(B1)	mm	1470
	Rear Tread	(B2)	mm	1700
Tire	Front Wheel		mm	8.25-15-14PR
	Rear Wheel		mm	8.25-15-14PR
Fork	Fork Width	(B3)	mm	150
	Fork Thickness	(H4)	mm	70
	Backrest Height		mm	1365
	Fork Length	(A3)	mm	1220
Engine	Engine Model			QUANCHAI 4J1
	Rated Power		kW	85
	Rotate Speed at Rate Power		rpm	2200
	Max. Torque		Nm	500
	Rotation Speed at Max. Torque		rpm	1650
	Type of Power Shift			Hydraulic
	Curb Weight		kg	9650

DIESEL COUNTERBALANCE FORLIFT SERIES

PRODUCTS PHOTOS



ATTACHMENTS



CABIN



**COMBINED
HEADLAMPS**



**HYDRAULIC SHIT
ELECTRONIC SHIT**



**HIGH
VISIBILITY MAST**



**PNEUMATIC TIRE
CUSHION TIRE**



**REASONABLE
LAYOUT OF
POWER SYSTEM**



**OPTIONAL
TOYOTA SEATS**

OPTIONAL EPA-COMPLIANT ENGINE



XICHAH ENGINE



**QUANCHAI
ENGINE**



**MITSUBISHI
ENGINE**



ISUZU ENGINE



**CUMMINS
ENGINE**



DEUTZ ENGINE