

HNF420/450/500-1250-A

42TON/45TON/50TON

In the heart of heavy industry, facing colossal lifting tasks, SOCMA's 42-50 ton forklifts are the top choice for moving heavy machinery and large cargo, ensuring efficient and stable operations.



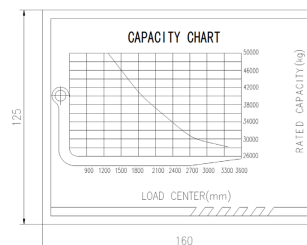
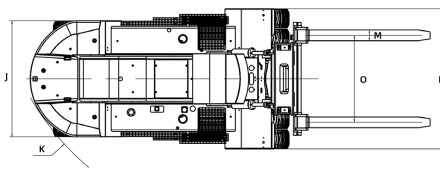
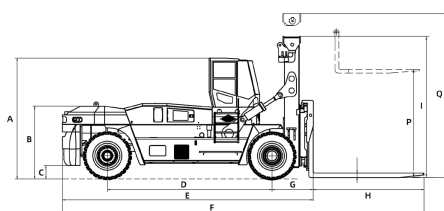
HNF500-1250-A

FUJIAN SOUTHCHINA HEAVY MACHINERY MANUFACTURE CO., LTD

<https://socma-forklift.com>

Items		Unit	HNHF420-1250-A	HNHF450-1250-A	HNHF500-1250-A
Features	Rated Load	(t)	42	45	50
	Load center	(mm)	1250	1250	1250
	D Wheelbase	(mm)	5000	5500	6000
	Weight	kg	55000	60000	62000
Chassis	Tyre Specs:Front		18.00-25-40PR	18.00-25-40PR	18.00-25-40PR
	Tyre Specs:Rear		18.00-25-40PR	18.00-25-40PR	18.00-25-40PR
	Tyres Qty,front/rear(X-drive wheels)		4\2	4\2	4\2
	Wheel tread:Front	(mm)	3030	3030	3030
	Wheel tread:Rear	(mm)	2786	2786	2786
Dimension	Mast/carriage tilt angle(front/rear)	(°)	5\10	5\10	5\10
	I Mast height(fork lowering)	(mm)	4625	4625	5050
	P Mast lifting height	(mm)	4000	4000	4000
	Q Max.lifting height	(mm)	6560	6560	6975
	Height to head guard(height to cab)	(mm)	3900	3900	3900
	F Overall length(with forks)	(mm)	9900	10400	11000
	E Fork front vertical surface to the rear end of the vehicle	(mm)	8000	8350	8600
	L Overall width	(mm)	4160	4160	4160
	Fork dimension	(mm)	2400X300X135	2400X300X135	2400X300X150
	Fork carriage width	(mm)	3400	3400	3400
	Mast min ground clearance(with load)	(mm)	300	300	300
	Wheelbase center min ground clearance(with load)	(mm)	460	460	460
	K Min.Turning radius	(mm)	8000	8150	8500
	Travel speed(with load/without load)	km/h	22/25	22/25	22/24
	Max.lifting speed(with load/without load)	mm/s	200/250	200/250	150/200
Performance	Max. Lowering speed (with load/without load)	mm/s	430/330	430/330	400/300
	Traction	kN	250	250	250
	Gradeability(with load/without load)	%	25	25	25
	Driving brake		Hydraulic clamp disc		
	Optional one		Xian Cummins		
Engine	Engine brand/model		QSM11-C335 (EUIII)		
	Cylinder No.		6		
	Transmission gears(Front/rear)		Torque convertor		

Note: The above data are subject to change without prior notice



Optional attachment



Side Shifting Fork Positioner



4 forks attachment



Coil Ram



Heavy Duty Container Spreader

Constuction case

