

HNF-280/300/320

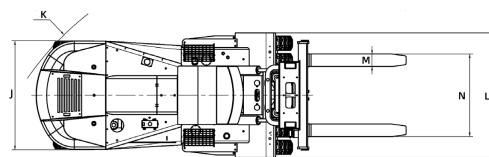
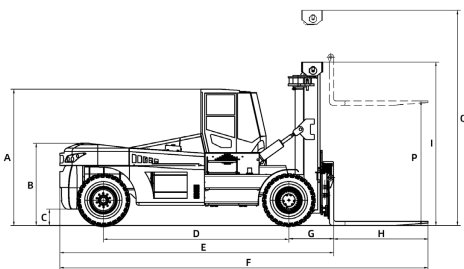
28TON/30TON/32TON

SOCMA's 28-32 ton forklifts are the mainstay of heavy logistics, moving heavy steel and equipment with ease. Ideal for ports, railways, steelworks, and mining, they ensure efficient material handling in various challenging environments.



Items			Uint	HNF-280	HNF-300	HNF-300H	HNF-320
Features	Rated Load		(t)	28	30	30	32
	Load center		(mm)	1250	1250	1250	1250
	D Wheelbase		(mm)	4800	4800	4800	4800
	Weight		kg	39000	40000	45000	41000
Chassis	Tyre Specs:Front			14.00-24-32PR	14.00-24-32PR	16.00-25-32PR	14.00-24-32PR
	Tyre Specs:Rear			14.00-24-32PR	14.00-24-32PR	16.00-25-32PR	14.00-24-32PR
	Tyres Qty,fronVrear(X-drive wheels)			4\2	4\2	4\2	4\2
	Wheel tread:Front		(mm)	2420	2420	2800	2420
	Wheel tread:Rear		(mm)	2390	2390	2450	2390
	Mast/carriage tilt angle(front/rear)		(°)	6\12	6\12	3\4	6\12
Dimension	I Mast height(fork lowering)		(mm)	3950	3950	6460	3950
	P Mast lifting height		(mm)	3500	3500	8100	3500
	Q Max.lifting height		(mm)	5700	5700	10520	5700
	Height to head guard(height to cab)		(mm)	3800	3800	4750	3800
	F Overall length(with forks)		(mm)	9590	9590	9590	9590
	E Fork front vertical surface to the rear end of the vehicle		(mm)	7150	7150	7500	7150
	L Overall width		(mm)	3200	3200	3800	3200
	Fork dimension		(mm)	2440X320X110	2440X320X110	2440X320X110	2440X320X110
	Fork carriage width		(mm)	3100	3100	3100	3100
	Mast min ground clearance(with load)		(mm)	350	350	400	350
	Wheelbase center min ground clearance(with load)		(mm)	410	410	460	410
	K Min.Turning radius		(mm)	7260	7260	7260	7260
	Travel speed(with load/without load)		km/h	24/28	24/28	25/28	24/28
	Max.lifting speed(with load/without load)		mm/s	260/280	260/280	260/280	260/280
Performance	Max. Lowering speed (with load/without load)		mm/s	250/180	250/180	250/180	250/180
	Traction		kN	220	220	220	220
	Gradeability(with load/without load)		%	20/21	20/21	20/20	20/21
	Driving brake			Hydraulic clamp disc			
	Optional one			Weichai engine		Weichai engine	
Engine				WP10G240E341		WP10G240E341	
	Optional two			Perkins			
	Engine brand/model			1206J-E70TTA (EU 5+EPA T4F)			
	Optional three			Guangxi Cummins		Guangxi Cummins	
				QSL9.3-C240 (EUIII)		QSL9.3-C240 (EUIII)	
	Cylinder No.			6		6	
Others	Transmission gears(Front/rear)			2\1	2\2	2\1	2\1
	Attachments working pressure	MPa		18	16	18	18
	Attachments using oil amount	L/min		80	40	80	80

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



Optional attachment



Coil Ram



Steel tube stabilizer



Tire clamp



40 feet container spreader

Constuction case

