

AUTOELEVADORES DE GRAN PORTE



HNF-120/135/160s

12TON/13.5TON/16TON

En áreas donde la elevación de cargas pesadas está muy desarrollada, los Autoelevadores de Gran Porte SOCMA de 12 a 16 toneladas se han convertido en un asistente confiable para la logística en diversas industrias, con excelente desempeño, calidad confiable y control flexible.



Items		Unit	HNF-120	HNF-135	HNF-150S	HNF-160S		
Features	Rated Load	(t)	12	13.5	15	16		
	Load center	(mm)	600	600	600	600		
	D Wheelbase	(mm)	3000	3000	3300	3300		
	Weight	kg	18000	18500	19500	19500		
Chassis	Tyre Specs:Front		10.00-20-18PR	11.00-20-18PR	12.00-20-16PR	12.00-20-18PR		
	Tyre Specs:Rear		10.00-20-18PR	11.00-20-18PR	11.00-20-16PR	11.00-20-18PR		
	Tyres Qty,front\rear(X-drive wheels)		4\2	4\2	4\2	4\2		
	Wheel tread:Front	(mm)	1677	1677	1740	1740		
	Wheel tread:Rear	(mm)	2013	2013	2013	2013		
	Mast/carriage tilt angle(front/rear)	(°)	6\12	6\12	6\12	6\12		
Dimension	I Mast height(fork lowering)	(mm)	3100	3100	3140	3140		
	P Mast lifting height	(mm)	3000	3000	3000	3000		
	Q Max.lifting height	(mm)	4600	4600	4640	4640		
		Height to head guard(height to cab)	(mm)	3000	3000	3040	3040	
	F Overall length(with forks)	(mm)	6055	6055	6355	6355		
	E Fork front vertical surface to the rear end of the vehicle	(mm)	4855	4855	5155	5155		
	L Overall width	(mm)	2250	2250	2400	2400		
		Fork dimension	(mm)	1200X180X90	1200X180X90	1200X180X90	1200X180X90	
		Fork carriage width	(mm)	2200	2200	2200	2200	
		Mast min ground clearance(with load)	(mm)	225	225	225	225	
		Wheelbase center min ground clearance(with load)	(mm)	350	350	350	350	
	K Min.Turning radius	(mm)	5500	5500	5800	5800		
		Travel speed(with load/without load)	km/h	23/26	23/26	23/26	23/26	
	Performance		Max.lifting speed(with load/without load)	mm/s	220/270	220/270	205/255	205/255
			Max. Lowering speed with load/without load	mm/s	450/300	450/300	435/285	435/285
		Traction	kN	90	90	90	90	
		Gradeability(with load/without load)	%	20/22	20/22	20/22	20/22	
		Driving brake		Hydraulic clamp disc				
Engine		Optional one	Yuchai engine		Yuchai engine			
			YC6J150-T301		YC6J150-T301			
		Optional two	Perkins		Perkins			
		Engine brand/model	1204J-E44TTĀEU 5+EPA T4Ē		1204J-E44TTĀEU 5+EPA T4Ē			
		Optional three	Dongfeng Cummins		Dongfeng Cummins			
		QSB4.5-C13ĀEU III)		QSB4.5-C13ĀEU III)				
	Cylinder No.							
Others		Transmission gears(Front/rear)		2\2	2\2	2\2		
		Attachments working pressure	MPa	16	16	16		
		Attachments using oil amount	L/min	40	40	60		

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

