

Factory Add: Taiwanese Investment Park, Quanzhou, Fujian Province, China. Web Site: www.socmachinery.com
 TEL: +86-592-5650662 Fax: +86-592-5650876 E-mail: alex@socmachinery.com.cn

Specification Forklift FD30

Model	FD30		Unit		
Performance	Load capacity		kg	3000	
	Load center		mm	500	
	Maximum fork height		mm	3000	
	Lifting speed(wz/wo load)		mm/s	450/500	
	Mast tilt angle (forward/backward)		°	6/12	
	Max. Travel speed (full load/without load)		kmh	18/19.5	
	Turning radius(outside)		mm	2140	
	Grade ability (wz/wo load)		%	18/20	
Dimension	Overall length (wz/wo fork)		mm	2705/1710	
	Fork size (L*W*T)		mm	1070*125*75	
	Overall width		mm	1225	
	Fork spread(outside)		mm	250-1090	
	Overall height	mast lowed		mm	2075
		overhead guard		mm	2140
	Wheelbase		mm	1700	
	Ground clearance (wz load)	wheelbase center		mm	135
mast lowered point		mm	120		
Weight	Total weight		kg	4380	
Tire	Tire numbers & size Front		2	28-9-15-12PR	
	Tire numbers & size Rear			6.50-10.10PR	
	Wheel tread	Front		mm	1000
		Rear		mm	970
Brake	Service	Hydraulic foot pedal			
	Parking	Mechanical hand lever			
Transmission	Power-shift	Forward 1/ Reverse 1			
	Manual shift	Forward 2/ Reverse 2			
Engine	Option 1.	Manufacturer/Model	ISUZU	C240	
		Rated power/rotate speed	kw/r.pm	34.3/2500	
	Option 2.	Manufacturer/Model	Mitsubishi	S4S	
		Rated power/rotate speed	kw/r.pm	35.4/2250	
	Option 3.	Manufacturer/Model	ISUZU	4JG2	
		Rated power/rotate speed	kw/r.pm	48/2500	



