SF50, SF60 & SF70

Our mid-range models, suited for outdoor applications

- Load Capacity: 5000 kg, 6000 kg & 7000 kg
- Power Type: Diesel
- Service weight: 8183 kg, 8960 kg & 9400 kg

Product features

Ergonomic design by Shantui engineers includes built-in tilt cylinder and adjustable shock-absorbing seat to reduce driver fatigue. Also the wide-field mast provides excellent operational vision.

Shock-absorbing Shantui design adopts floating overhead guard and shock-absorbing steering axle to reduce vibration by 30% to enhance the driver operation comfort.

High quality transmission components match the hydraulic system effectively. The forklift is more efficient and energy-saving as a result.

Shantui uses a reliable electronically monitored combination dashboard with LCD and waterproof inserted structure wiring system to enhance safety and reliability.





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SHANTUI

VALUE THAT WORKS

Fuelled By

EVERSTARIndustries

INTERNAL COMBUSTION SERIES

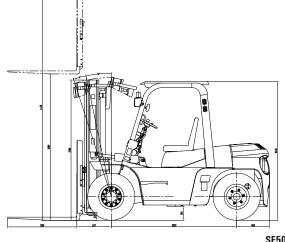
SF50, SF60 & SF70

Technical specifications:

	SF50	SF60	SF70
Overall length (with fork):	4690 mm	4760 mm	4840 mm
Overall length (without fork):	3460 mm	3540 mm	3646 mm
Overall width:	1995 mm	1995 mm	1995 mm
Height of overhead guard:	2450 mm	2450 mm	2450 mm

		MODEL:	SF50	SF60		SF70	
	COMPLETE VEHICLE	Power type	Diesel	'			
		Load capacity	5000 kg	6000 kg		7000 kg	
		Load center	600 mm				
		Service weight	8183 kg	8960 kg		9400 kg	
		Mast tilt angle	6°~12°				
hamadaaaaad		Height of mast lowered	2500 mm				
		Height of mast extended	4420 mm				
		Distance from seat surface to overhead guard	-	-		-	
		Lift height	3000 mm				
		Free lift height	195 mm				
		Fork adjusting range	350~1756 mm				
		Ground clearance at frame (with/without load)	240/250 mm				
		Ground clearance at mast (with/without load)	200/230 mm				
		Minimum turning radius	3250 mm	3450 mm			
	VEHICLE CHASSIS	Wheelbase	2250 mm				
		Number of wheels (front/rear)	4/2				
		Front overhang	627 mm				
74 45		Rear overhang	600 mm	680 mm		720 mm	
▎▐▖▎▗▎▕		Front tread	1470 mm				
		Rear tread	1700 mm				
		Front tire type	8.5-15-14PR				
		Rear tire type	8.5-15-14PR				
	PERFORMANCE	Drive speed (with/without load), hydraulic type	26/28 km/h				
		Drive speed (with/without load), mechanical type, gear l	-				
57		Drive speed (with/without load), mechanical type, gear II	-				
		Lifting speed (with load)	500 mm/sec		450 mm/sec		
		Maximum gradeability (with load)	20%				
	ENGINE	Applicable vehicle type	SF50/SF60/SF70				
		Model	Chaochai 6102BG Perki		Perkins 1104D	kins 1104D	
		Rated power	81 kW/2500 rpm 8		83 kW/2200 rpm		
0		Rated torque	353 N·m/1700 rpm 418 N·m/		418 N·m/1400	1400 rpm	
0		Number of cylinders	6 4		4		
		Cylinder bore × stroke	102 × 118 mm 105 ×		105 × 127 mm	i × 127 mm	
		Displacement	5.795 L 4.4 L		4.4 L		

OVERALL DIMENSIONS



THE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. THE PICTURES MAY INCLUDE OPTIONS. THE ACTUAL COLOR & APPEARANCE OF THE PRODUCT MAY DIFFER FROM WHAT IS SHOWN.