

FB20/FB25 Forklift



Introduction and features of Forklift:

1. FB20/FB25 forklift is a kind of spade machine used in construction industry both China and abroad.
2. Instrument panel of FB20/FB25 forklift has complete function with new style.
3. This forklift can be alarmed by fault code, it can be displayed exactly.
4. The seat and steering column of forklift is designed ergonomically. Seat and steering column can be adjusted for easy operation.
5. FB20/FB25 forklift uses SEVON electronic control system and eliminated contractor, the structure can reduce the impulse of the motor and battery, therefore operating life is extended. FB20/FB25 forklift is skidproof on slope.

Specifications of Forklift:

	Model	FB20	FB25
Characteristic (Forklift)	Rated capacity	2000 kg	2500 kg
	Power type	Battery	Battery
	Load center	500 mm	500 mm
	Max. lift height	3000 mm	3000 mm
	Free lift height	140 mm	140 mm
	Fork size LxW	1070x122 (mm)	1070x122 (mm)
	Mast tilt angle (F/R)	6/12°	6/12°
	Turning radius	2100 mm	2150 mm
	Fork overhang	483 mm	483 mm
	Performance (Forklift)	Max. driving speeds(with load)	10 km/h
Max. lifting speeds(with load)		360/240 (mm/s)	350/220(mm/s)

	Max. falling speeds(with load)	510/420 (mm/s)	530/420 (mm/s)
	Max. grade ability (with load)	15°	10°
Dimension (Forklift)	Overall length with forks	3453 mm	3520 mm
	Overall width	1150 mm	1150 mm
	Overall height, fork raised	4037 mm	4037 mm
	Overall height, fork lowered	2180 mm	2180 mm
Chassis (Forklift)	Front tyres	7.00-12-12PR	7.00-12-13PR
	Rear tyres	18x7-8-14PR	18x7-8-15PR
	Wheelbase	1500 mm	1500 mm
	Thread Front/Rear	960/950 mm	960/950 mm
	Self weight	3850 kg	4000 kg
Drive (Forklift)	Battery voltage	48 V	48 V
	Battery capacity	580 AH	600 AH
	Traction motor	6.3 Kw	6.3 Kw
	Lift motor	8.6 Kw	8.6 Kw
	Controller	separate excitation	separate excitation
Standard Configuration (Forklift)	Multifunctional instrumental panel		
	Standard battery		
	Fully hydraulic steering		
	Rubber skid with free foot step		
	Rain cover		
	Tool box & document bag		
	Standard fork		
	3 meters of 2-stage wide-view mast		
	Towing pin		
Optional Configuration (Forklift)	Super solid tire with elasticity		
	Longer fork		
	Wider fork		
	Higher and wider fork		
	2-stage or 3-stage free mast		
	sides-way fork (Internal installed)		
	Other attachments		

Note: The specifications are subject to change without notice.