

Tai lift
Worldwide

**3,000 to 3,500 lb
Electric Powered
Cushion tire lift trucks**



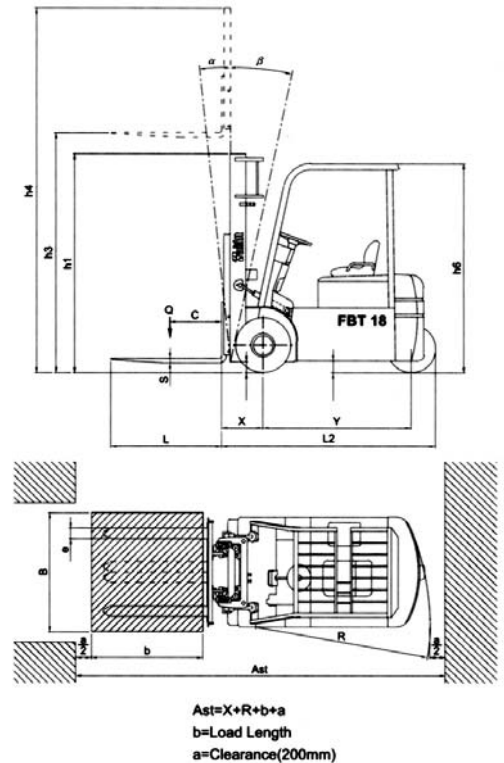
CE ISO 9001

SPECIFICATION

CHARACTERISTIC	1. Mode	FBT15	FBT18	
	2. Capacity @ 24-in.(600mm)load center	3000	3500	
	3. Power plant type	Electric	Electric	
	4. Number of wheels (front-wheel drive)	2/1	2/1	
	5. Service weight	7170	7430	
DIMENSIONS	6. Height to overhead guard	78	78	
	7. Lowered mast height	78.1	78.1	
	8. Extended mast height	166	166	
	9. Maximum fork height	118	118	
	10. Free lift height	5.7	5.7	
	11. Length to face of forks	74.8	76	
	12. Overall Width.	42.1	42.1	
	13. Tilting angle,2-stage masts (fwd./back)	5/7	5/7	
	14. Outside turning radius [OTR]	59.8	61	
	15. Load dist. From center axle	14.6	14.6	
PERFORMANCE	16. Right angle stacking aisle	73.5+LL*	74.7+LL*	
	17. Max. travel speed , forward , loaded	6.9	6.5	
	18. Max. travel speed , forward , unloaded	8	7.5	
	19. Lifting speeds, loaded/unloaded (2-stage)	49.2/84.6	45.3/84.6	
	20. Lowering speeds, loaded/unloaded (2-stage)	86.5/74.8	96.5/74.4	
	21. Maximum drawbar pull	820	810	
	22. Grade ability , loaded/unloaded percent	16/27	16/27	
	CHASSIS AND WHEELS	23. Tire size, front	18x6x12-1/8	18x6x12-1/8
		24. Tire size, rear	18x6x12-1/8	18x6x12-1/8
		25. Wheelbase	50.4	50.4
26. Tread (center of tires), from/rear		34.6/-	34.6/-	
27. Ground clearance under mast		3.9	3.9	
28. Ground clearance, center of frame		3.9	3.9	
29. Service brake type		Hydraulic	Hydraulic	
30. Parking brake type		Mechanical	Mechanical	
31. Steering type		F.H.P.S	F.H.P.S	
POWER TRAIN		32. Battery type	Lead-acid	Lead-acid
	33. Battery voltage	36 volts	36 volts	
	34. Minimum battery capacity.	520	520	
	35. Maximum battery capacity.	800	800	
	36. Minimum battery weight (with case)	1565	1740	
	37. Maximum battery weight (with case)	1874	2040	
	38. Electric drive motor, 1-hour rating	2.5	2.5	
	39. Pump motor, 5- minute rating	5.7	5.7	
	40. Power steering motor, 1-hour rating	0.45	0.45	
	41. Drive motor control type	SCR	SCR	
	42. Pump motor control	contactor	contactor	
	43. Maximum hydraulic pressure	2500	2500	
	44. Hydraulic tank capacity	4.8	4.8	

*LL=Load Length

Specification are subject to improvements and changes without notice.



Authorized distributor: