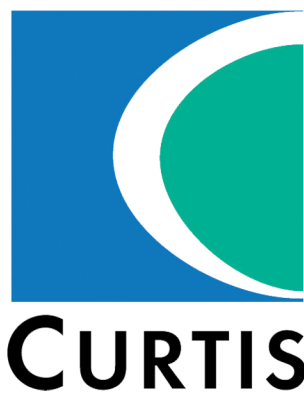


FB SERIES 3,500 / 4,000 / 4,500 lbs.

Three Wheel Electric Forklift Trucks

- Reliable, Durable, Consistent Power and Strength
- Quiet, Efficient, Easy Operation and Maintenance in your Indoor Work Environments
- Low Cost to Operate, Environmentally Friendly Equipment
- Powered exclusively with Tried, Tested, and Proven Curtis AC Control Systems



FB SERIES 16- 18 - 20 ELECTRIC FORKLIFT MAST OPTIONS

TYPE	MODEL	LIFT HEIGHT (IN)	LOAD CAPACITY (LBS)			OVERALL HEIGHT (IN)			FREE LIFT (IN)		TILT ANGLE F/R (DEG)
			16S	18S	20S	MAST LOWERED	MAST EXTENDED WITH LBR	MAST EXTENDED WITHOUT LBR	MAST EXTENDED WITH LBR	MAST EXTENDED WITHOUT LBR	
2-STAGE MAST	M200	78.8	3527	3968	4409	59.4	115.7	100.1			6/6
	M250	98.5	3527	3968	4409	69.2	135.4	119.8			6/6
	M300	118.2	3527	3968	4409	79.1	155.1	139.5			6/6
	M330	130.0	3527	3968	4409	85.0	166.9	151.3			6/6
	M350	137.9	3527	3968	4409	88.9	174.8	159.2			6/6
	M370	145.8	3527	3747	3968	92.9	182.6	167.1			6/6
	M400	157.6	3306	3527	3747	100.7	194.4	178.9			3/6
	M450	177.3	2866	3086	3306	110.6	214.7	198.6			3/6
	M500	197.0	2204	2535	2755	120.4	233.8	218.3			3/6
	M550	216.7	1433	1763	2094	132.2	253.5	238.8			3/6
2-STAGE FULL FREE	M600	236.4	1102	1322	1653	142.1	273.2	258.5			3/6
	Z200	78.8	3527	3968	4409	59.4	115.7	100.1	23.0	38.5	6/6
	Z250	98.5	3527	3968	4409	69.2	135.4	119.8	32.8	48.4	6/6
	Z300	118.2	3527	3968	4409	79.1	155.1	139.5	42.7	58.2	6/6
	Z330	130.0	3527	3968	4409	85.0	166.9	151.3	48.6	64.1	6/6
	Z350	137.9	3527	3968	4409	88.9	174.8	159.2	52.5	68.1	6/6
	Z370	145.8	3527	3747	3968	92.9	182.6	167.1	56.4	72.0	6/6
3-STAGE MAST	Z400	157.6	3306	3527	3747	100.7	194.4	178.9	64.3	79.9	6/6
	S370	145.8	3527	3968	4409	69.6	182.8	167.3	33.8	49.8	6/6
	S400	157.6	3306	3527	3747	73.6	194.6	179.1	37.5	53.5	6/6
	S435	171.4	3086	3306	3527	78.5	208.4	192.9	42.5	58.4	6/6
	S450	177.3	2866	3086	3306	80.5	214.3	198.8	44.4	60.4	6/6
	S480	189.1	2535	2755	3086	84.4	226.1	210.6	48.4	64.3	6/6
	S500	197.0	2204	2535	2755	88.3	234.0	218.5	52.3	68.3	6/6
	S550	216.7	1433	1763	2094	94.8	253.7	238.2	58.8	74.8	3/6
	S600	236.4	1102	1322	1653	102.1	273.4	257.9	66.1	82.0	3/6

FB SERIES 16 - 18 - 20 ELECTRIC FORKLIFT SPECIFICATIONS

GENERAL	MODEL		FB16S	FB18S	FB20S
	1	POWER TYPE	ELECTRIC	ELECTRIC	ELECTRIC
	2	RATED CAPACITY	LBS 3527	3968	4409
3	LOAD CENTER		IN 24	24	24
CHARACTERISTICS & DIMENSIONS	4	LIFT HEIGHT	IN 118.1	118.1	118.1
	5	FORK SIZE L x W x T	IN 36 x 4 x 1.4	36 x 4 x 1.4	36 x 4 x 1.4
	6	MAST TILT ANGLE F/R	DEG 6/6	6/6	6/6
	7	FRONT OVERHANG (WHEEL CENTER TO FORK FACE)	IN 15.3	15.3	15.5
	8	GROUND CLEARANCE (BOTTOM OF MAST)	IN 3.5	3.5	3.5
	9	LENGTH TO FACE OF FORK (W/O FORK)	IN 82.6	82.6	82.8
	10	OVERALL WIDTH	IN 43.3	43.3	43.3
	11	OVERALL DIMENSION MAST LOWERED HEIGHT	IN 79.1	79.1	79.1
	12	MAST EXTENDED HEIGHT (W/ LBR)	IN 155.1	155.1	155.1
	13	OVERALL GUARD HEIGHT	IN 80.9	80.9	80.3
PERFORMANCE	14	TURNING RADIUS (OUTSIDE)	IN 66.5	66.5	66.5
	15	MIN. INSECTING AISLE	IN 90.5	90.5	90.5
	16	SPEED TRAVEL (EMPTY LOAD)	MPH 8.6	8.6	8.6
CHASSIS	17	LIFTING (FULL LOAD)	IN/S 13.3	12.5	11.8
	18	MAX GRADEABILITY	% 15	15	15
	19	TIRE FRONT	18x7-8	18x7-8	18x7-8
POWER & TRANSMISSION	20	REAR	16x6-8	16x6-8	16x6-8
	21	WHEELBASE	IN 57.5	57.5	57.5
	22	SERVICE WEIGHT	LBS 7539	7760	8289
POWER & TRANSMISSION	23	BATTERY VOLTAGE/CAPACITY	V/Ah 48/490	48/490	48/560
	24	MOTOR DRIVE MOTOR	KW 2x4.5	2x4.5	8
	25	LIFT MOTOR	KW 8.6	8.6	8.6
	26	CONTROLLER MANUFACTURER	CURTIS	CURTIS	CURTIS
	27	TYPE	AC	AC	AC
	28	OPERATING PRESSURE FOR ATTACHMENT	MPA 14.5	14.5	14.5

