



VIPER

LIFT TRUCKS

1201 W Hawthorne LN
West Chicago, IL 60185
Sales Line - 1-888-745-0577
Warranty Line - (844) 451-5730
Fax Line - (847) 888-8220



		Basic Model	Unit	FB35	
1	Specification	Power Type		Electric	
2		Rated Capacity	KG	3650	
3		Load Centre	mm	500	
4		Lift Height	mm	3000	
5		Free Lift Height	mm	170	
6		Fork size	TxWxL	mm	45x125x1070
7	Dimensions	Tilt Angle	Deg	6/12	
8		Overall Dimensions	Lenght (to forkface)	mm	2670
9			Height when mast lowered	mm	2150
10			Height when mast extended	mm	4160
11			Height to safeguard	mm	2150
12		Turning raidus	Min.	mm	2335
13		Front overhang		mm	485
14		Tread	F/R	mm	1000/980
15		Ground Clearance	Min.	mm	130
16		Wheelbase		mm	1680
17		Fork Spread	Min./Max.	mm	250/1110
18		Working aisle width with pallet (Ast)*	1000x1200 crossways	mm	4090
19			800x1200 lenghtways	mm	4220
20	Performance	Speed	Travel (Laden)	km/h	12
21			Travel (Unladen)	km/h	13
22			Lifting (Laden)	mm/s	220
23			Lifting (Unladen)	mm/s	384
24		Gradeability	Laden	%	15
25			Unladen	%	15
26		Self Weight	Include Battery Box	kg	5380
27	Tyre	Front		289-15-12PR	
28		Rear		189-8-14PR	
29	Driven	Motor	Driven motor	kw	14
30			Pump motor	kw	12
31		Battery	Standard Option	V/Ah	80/500
32		Controller		Type	AC
33				Manufacturer	Curtis AC/ DC
34	Operating Pressure for Attachments		Mpa	17.5	