



CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 42" FORKS & DOUBLE REACH CARRIAGE
RATINGS WITH BOTH STANDARD CARRIAGE AND WITH INTEGRAL SIDESHIFTER

36 Volt 21.1" Battery Compartment Minimum Battery Weight - 2600 LBS

STG FFL VISTA MAST			CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
OEC/ID	OALH	MFH	CARRIAGE	INTEGRAL S	CARRIAGE		INTEGRAL SIDESHIFTER	
			LOAD	LOAD CENTERED	LIFT HEIGHT	LOAD	LIFT HEIGHT	LOAD CENTERED
35"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	2650	2600	306.0	3000	304.0	3000
	143.0	332.0	2350	2350	306.0	3000	304.0	3000
38"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	3000	3000	320.0	3000	320.0	3000
	143.0	332.0	2750	2700	323.0	3000	321.0	3000
41"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	3000	3000	320.0	3000	320.0	3000
	143.0	332.0	3000	3000	332.0	3000	332.0	3000
	146.0	341.0	3000	2950	341.0	3000	338.0	3000
	157.0	368.0	2600	2550	351.0	3000	349.0	3000
	170.0	401.0	1850	1850	351.0	3000	349.0	3000
42"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	3000	3000	320.0	3000	320.0	3000
	143.0	332.0	3000	3000	332.0	3000	332.0	3000
	146.0	341.0	3000	2950	341.0	3000	338.0	3000
	157.0	368.0	2700	2650	357.0	3000	355.0	3000
	170.0	401.0	1950	1950	357.0	3000	355.0	3000
43"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	3000	3000	320.0	3000	320.0	3000
	143.0	332.0	3000	3000	332.0	3000	332.0	3000
	146.0	341.0	3000	2950	341.0	3000	338.0	3000
	157.0	368.0	2850	2800	361.0	3000	361.0	3000
	170.0	401.0	2100	2050	361.0	3000	360.0	3000
48"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	3000	3000	320.0	3000	320.0	3000
	143.0	332.0	3000	3000	332.0	3000	332.0	3000
	146.0	341.0	3000	2950	341.0	3000	338.0	3000
	157.0	368.0	2950	2950	362.0	3000	362.0	3000
	170.0	401.0	2650	2600	362.0	3000	362.0	3000
49"	119.0	272.0	3000	3000	272.0	3000	272.0	3000
	125.0	287.0	3000	3000	287.0	3000	287.0	3000
	131.0	302.0	3000	3000	302.0	3000	302.0	3000
	138.0	320.0	3000	3000	320.0	3000	320.0	3000
	143.0	332.0	3000	3000	332.0	3000	332.0	3000
	146.0	341.0	3000	2950	341.0	3000	338.0	3000
	157.0	368.0	2950	2950	362.0	3000	362.0	3000
	170.0	401.0	2700	2700	362.0	3000	362.0	3000

RATED VERSION V0112.00

Note: Above Capacities are shown with Standard 5"x4" Load Wheels.

Note: 41" Minimum OEC required with MFH greater than 332".

Actual mast dimensions may vary slightly from nominal dimensions stated in price book. The Overall Lowered Height (OALH) is stated to the next higher full inch and Maximum Fork Height (MFH) is stated to the next lower full inch, to allow for manufacturing tolerances.

Contact Application Engineering if you have questions about the information above, or about a specific truck configuration.

High lift masts are masts which because of their type or lift height require capacity reduction. In the case of this model configuration, any fork height greater than 308" is a high lift.

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