



H100FT HIGHLIFT SHEETS



CAPACITY IN POUNDS @ 24 INCH LOAD CENTER EQUIPPED WITH STANDARD TREAD, BIAS PLY PNEUMATIC SINGLE DRIVE TIRES, BIAS PLY PNEUMATIC STEER TIRES, STANDARD BACK TILT, 48" HIGH LOAD BACKREST AND 48" FORKS UNLESS OTHERWISE SPECIFIED.

MAST TYPE	BACK TILT (deg.)	CAPACITY @ MFH					LIFT HEIGHT @ MAXIMUM CAPACITY							
		MFH	54"	60"	54"	60"	54" Carriage		60" Carriage		54" Integral		60" Integral	
			Carriage	Carriage	Integral Sideshift	Integral Sideshift	Lift	Capacity	Lift	Capacity	Sideshift	Sideshift	Sideshift	Sideshift
		(in.)	(lbs.)	(lbs.)	(lbs.)	(lbs.)	(in.)	(lbs.)	(in.)	(lbs.)	(in.)	(lbs.)	(in.)	(lbs.)
2-STG LFL	10	110.2	10500	10500	10450	10300	110.2	10500	110.2	10500	110.2	10450	110.2	10300
		133.9	10500	10500	10400	10250	133.9	10500	133.9	10500	133.9	10400	133.9	10250
		157.5	10500	10500	10350	10200	157.5	10500	157.5	10500	157.5	10350	157.5	10200
2-STG FFL	10	111.2	10500	(e)	10450	10250	111.2	10500	111.2	(e)	111.2	10450	111.2	10250
		134.8	10500	(e)	10400	10250	134.8	10500	134.8	(e)	134.8	10400	134.8	10250
3-STG FFL	6	163.3	10000	10000	10000	10000	163.3	10000	163.3	10000	163.3	10000	163.3	10000
		175.1	9850	9850	9850	9850	163.3	10000	163.3	10000	163.3	10000	163.3	9950
		185.0	9750	9750	9700	9700	163.3	10000	163.3	10000	163.3	10000	163.3	9950
		196.9	9600(f)	9600(f)	9600(f)	9550(f)	163.3	10000	163.3	10000	163.3	10000	163.3	9950
		208.7	9400(f)	9400(f)	9400(f)	9350(f)	163.3	10000	163.3	10000	163.3	10000	163.3	9900

NOTES:

- Contact Applications Engineering if you have questions about the information above or a specific truck configuration.
- Capacity at Maximum Fork Height and Lift Height at Maximum Capacity with sideshift may be influenced by channel overlap and dynamic loading factors.
- Capacity of units equipped with pneumatic shaped solid tires or pneumatic radial tires may vary; contact Applications Engineering.
- Contact Applications Engineering for tire recommendations in severe duty applications.
- May be available at reduced capacity; contact Applications Engineering.
- Capacity requires wide tread with bias ply pneumatic tires or standard tread with pneumatic shaped solid tires.
- Capacity requires standard tread with pneumatic shaped solid tires.