



H80FT 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	48"	60"	48"	60"	48" Carriage		60" Carriage		48" Integral		60" Integral	
			Carriage	Carriage	Integral Sideshift	Integral Sideshift	Lift (in.)	Capacity (lbs.)	Lift (in.)	Capacity (lbs.)	Sideshift		Sideshift	
		(in.)	(lbs.)	(lbs.)	(lbs.)	(lbs.)					Lift (in.)	Capacity (lbs.)	Lift (in.)	Capacity (lbs.)
2-STG LFL	10	120.1	8500	8500	8350	8200	120.1	8500	120.1	8500	120.1	8350	120.1	8200
		143.7	8500	8500	8350	8200	143.7	8500	143.7	8500	143.7	8350	143.7	8200
		167.3	8500	8500	8300	8150	167.3	8500	167.3	8500	167.3	8300	167.3	8150
2-STG FFL	10	121.1	8500	(e)	8400	8250	121.1	8500	121.1	(e)	121.1	8400	121.1	8250
		144.7	8500	(e)	8350	8200	144.7	8500	144.7	(e)	144.7	8350	144.7	8200
3-STG FFL	6	173.8	8000	8000	7850	7750	173.8	8000	173.8	8000	173.8	7850	173.8	7750
		185.6	7850	7850	7750	7600	173.8	8000	173.8	8000	173.8	7850	173.8	7700
		194.9	7750	7750	7600	7500	173.8	8000	173.8	7950	173.8	7850	173.8	7700
		206.7	7600	7600	7450	7300	173.8	7950	173.8	7950	173.8	7800	173.8	7650
		218.5	7400	7400	7300	7150	173.8	7950	173.8	7900	173.8	7800	173.8	7650

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.