



H90FT 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	Capacity	Lift	Capacity	Sideshift	Sideshift	Sideshift	Sideshift
		(in.)	(lbs.)	(lbs.)	(lbs.)	(lbs.)	(in.)	(lbs.)	(in.)	(lbs.)	(in.)	(lbs.)	(in.)	(lbs.)
2-STG LFL	10	120.1	9000	9000	8900	8750	120.1	9000	120.1	9000	120.1	8900	120.1	8750
		143.7	9000	9000	8850	8700	143.7	9000	143.7	9000	143.7	8850	143.7	8700
		167.3	9000	9000	8850	8700	167.3	9000	167.3	9000	167.3	8850	167.3	8700
2-STG FFL	10	121.1	9000	(e)	8900	8750	121.1	9000	121.1	(e)	121.1	8900	121.1	8750
		144.7	9000	(e)	8900	8700	144.7	9000	144.7	(e)	144.7	8900	144.7	8700
		173.8	9000	9000	8850	8700	173.8	9000	173.8	9000	173.8	8850	173.8	8700
3-STG FFL	6	185.6	8850	8850	8550	8550	173.8	9000	173.8	8950	173.8	8850	173.8	8650
		194.9	8750	8700	8600	8450	173.8	8950	173.8	8950	173.8	8800	173.8	8650
		206.7	8550	8550	8400	8250	173.8	8950	173.8	8950	173.8	8800	173.8	8650
		218.5	8400	8350	8250	8100	173.8	8950	173.8	8900	173.8	8750	173.8	8600

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.