



E70Z HIGHLIFT SHEETS



		MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
				42" CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT	42" CARRIAGE	LIFT HEIGHT	INTEGRAL SIDESHIFT
Standard Tread 22 x 9 x 16 Cushion Drive Tires	2 Stage LFL	122.0	84.0	7000	6900	122.0	7000	122.0	6900
		145.0	96.0	7000	6850	145.0	7000	145.0	6850
		169.0	108.0	7000	6850	169.0	7000	169.0	6850
		196.0	125.0	6750	6600	169.0	7000	169.0	6800
		208.0	131.0	6650	6450	169.0	7000	169.0	6750
		224.0	143.0	6500	6300	169.0	6950	169.0	6700
	2 Stage FFL	122.0	84.0	7000	6900	122.0	7000	122.0	6900
		145.0	96.0	7000	6850	145.0	7000	145.0	6850
		169.0	108.0	7000	6850	169.0	7000	169.0	6850
		196.0	125.0	6750	6600	169.0	7000	169.0	6800
		208.0	131.0	6650	6500	169.0	7000	169.0	6800
		224.0	143.0	6500	6300	169.0	7000	169.0	6750
Wide Tread 22 x 9 x 16 Cushion Drive Tires	3 Stage FFL	173.0	84.0	7000	6800	173.0	7000	173.0	6800
		185.0	88.0	6900	6700	174.0	7000	174.0	6750
		194.0	92.0	6850	6600	174.0	7000	174.0	6750
		218.0	100.0	6600	6350	174.0	7000	174.0	6700
		236.0	108.0	6400	6150	174.0	7000	174.0	6700
		253.0	114.0	6200	5950	174.0	6950	174.0	6650
		277.0	124.0	5900	5650	174.0	6900	174.0	6600
		310.0	137.0	5200	5200	310.0	5200	310.0	5200
	4 Stage FFL	240.0	89.0	Contact Applications Engineering					
		258.0	94.0						
		273.0	99.0						

RATED VERSION V9.00 (02-2005)

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

Actual mast dimensions may vary 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.

Wide Tread is listed for lift heights where capacity is dependent on Tread Width.

The highest Non-High Lift Mast rated at full capacity is 173"MFH / 84"OALH.