



S55FTS HIGHLIFT SHEETS



CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 42" FORKS & STANDARD TIRES
SIDESHIFT RATINGS WITH INTEGRAL SIDESHIFTER

		MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
				CARRIAGE	SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	SIDESHIFT
S55FTS Standard Tread	2stg LFL 8 Deg Back Tilt*	82.0	61.0	5500	5400	82.0	5500	82.0	5400
		121.0	81.0	5500	5350	121.0	5500	121.0	5350
		129.0	85.0	5500	5350	129.0	5500	129.0	5350
		154.0	100.0	5500	5350	154.0	5500	154.0	5350
		170.0	108.0	5500	5300	170.0	5500	170.0	5300
	2stg FFL 8 Deg Back Tilt	122.0	81.0	5500	5350	122.0	5500	122.0	5350
		126.0	83.0	5500	5350	126.0	5500	126.0	5350
		130.0	85.0	5500	5350	130.0	5500	130.0	5350
		142.0	90.0	5500	5350	142.0	5500	142.0	5350
		149.0	94.0	5500	5350	149.0	5500	149.0	5350
	3stg FFL 5 Deg Back Tilt	171.0	77.0	5500*	5300	171.0	5500	171.0	5300
		189.0	83.0	5350	5150	171.0	5500	171.0	5300
		194.0	85.0	5300	5100	171.0	5500	171.0	5300
		200.0	88.0	5250	5050	171.0	5500	171.0	5300
		218.0	94.0	4800	4850	171.0	5500	171.0	5250
	4stg FFL 4 Deg Back Tilt**	228.0	81.0	3750	3800	206.5	5000	209.4	4850
		240.0	84.0	3250	3250	206.7	5000	210.6	4800
		252.0	88.0	2800	2800	208.7	4950	210.6	4800
		264.0	92.0	2400	2400	209.6	4900	211.6	4800
		276.0	96.0	2000	2000	210.6	4850	211.6	4800
S55FTS Wide Tread	3stg FFL 5 Deg Back Tilt	218.0	94.0	5050	4850	171.3	5500	171.3	5250
	4stg FFL 4 Deg Back Tilt	228.0	81.0	5000	4850	228.0	5000	228.0	4850
		240.0	84.0	4550	4600	231.0	5000	235.0	4800
		252.0	88.0	4050	4100	232.0	4950	236.0	4800
		264.0	92.0	3600	3600	234.0	4900	236.0	4800
	276.0	96.0	3200	3200	236.0	4850	237.0	4800	

Version V9.00 (11/04)

* Highest Non-High Lift Mast Rated at Full Capacity

* 82" MFH / 61" OALH Mast requires 5° maximum backtilt.

** 4 stage FFL Mast and Standard Tread requires that the price list option for "Narrow Tread with Reduced Capacity" appear on your order. See Standard Price List.

Wide Tread listed for Lift Heights where capacity is dependant on Tread Width.

Actual mast dimensions may vary slightly from nominal dimensions stated in price book. The designed 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.

For capacity estimates for other truck configurations or for trucks with attachments, consult your copy of the Hyster HY-Rater truck rating software.

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

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