



S100XM HIGHLIFT SHEETS

HYSTER®

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

	CAPACITY @ MFH					LIFT HEIGHT AT MAXIMUM CAPACITY					
	MFH	OAH				42" CARRIAGE		42" SIDESHIFT		48" SIDESHIFT	
			42" CARRIAGE	48" CARRIAGE	48" SIDESHIFT	LIFT HEIGHT	CAPACITY	LIFT HEIGHT	CAPACITY	LIFT HEIGHT	CAPACITY
2-STAGE LFL 6 DEG BACKTILT STD TREAD	112.0	84.0	10650	Contact Applications Engineering	10550	112.0	10650	Contact Applications Engineering		112.0	10550
	136.0	96.0	10650		10500	136.0	10650			136.0	10500
	160.0	108.0	10650		10450	160.0	10650			160.0	10450
	183.0	123.5	10650		10250	183.0	10650			173.2	10400
	195.0	129.5	10450		10050	181.7	10650			171.7	10400
	202.0	133.5	10300		9950	179.8	10650			169.9	10400
	222.5	143.0	9950		9600	175.4	10650			168.9	10350
	242.0	147.0	9650		9300	184.6	10450			184.6	10050
	273.0	181.0	7600		7600	184.6	10350			184.6	9950
2-STAGE FFL 6 DEG BACKTILT STD TREAD	112.0	84.0	10400	Contact Applications Engineering	10300	112.0	10400	Contact Applications Engineering		112.0	10300
	136.0	96.0	10400		10250	136.0	10400			136.0	10250
	159.0	108.0	10400		10200	159.0	10400			159.0	10200
	183.0	123.5	10300		9900	178.1	10400			183.0	10200
	195.0	129.5	10150		9750	175.8	10400			163.4	10200
	203.0	133.5	10000		9650	174.8	10400			165.9	10150
	222.5	143.0	9700		9300	170.6	10400			164.0	10150
	226.0	147.0	9600		9250	169.5	10400			184.6	9800

	CAPACITY @ MFH					LIFT HEIGHT AT MAXIMUM CAPACITY					
	MFH	OAH				42" CARRIAGE		42" SIDESHIFT		48" SIDESHIFT	
			42" CARRIAGE	48" CARRIAGE	48" SIDESHIFT	LIFT HEIGHT	CAPACITY	LIFT HEIGHT	CAPACITY	LIFT HEIGHT	CAPACITY
3-STAGE FFL 6 DEG BACKTILT WIDE TREAD	163.0	84.0	10000	10000	9750	163.0	10000	163.0	10000	163.0	9750
	175.0*	88.0	10000	10000	9700	175.0	10000	175.0	10000	175.0	9700
	185.0	92.0	10000	10000	9700	185.0	10000	185.0	10000	185.0	9700
	197.0	96.0	9850	9850	9600	197.5	10000	197.5	10000	184.6	9700
	209.0	100.0	9750	9750	9450	204.3	10000	202.4	10000	188.3	9650
	221.0	106.0	9600	9600	9250	202.2	10000	200.2	10000	184.6	9650
	244.5	109.5	9250	9250	8900	197.8	10000	195.8	10000	186.7	9600
	256.0	115.5	9100	9100	8750	195.6	10000	193.6	10000	184.6	9600
	276.0	119.5	8800	8800	8400	190.3	10000	188.3	10000	184.6	9550

RATED VERSION V0112.04

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

Maximum capacity and Lift Height at Maximum capacity with sideshifter may be influenced by channel overlap and dynamic loading factors.

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

*High lift masts are masts which because of their type or lift height, require capacity reduction and/or back tilt restriction. In the case of this model, any fork height greater than 173" (4 394 mm) is a high lift.

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