



S120XM 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" SIDESHIFT	LIFT HEIGHT	CAPACITY	LIFT HEIGHT	CAPACITY	LIFT HEIGHT	CAPACITY
2-STAGE LFL 6 DEG BACKTILT STD TREAD	112.0	84.0	12000	Contact Applications Engineering	12000	112.0	12000	Contact Applications Engineering		112.0	12000
	136.0	96.0	12000		12000	136.0	12000			136.0	12000
	160.0	108.0	12000		12000	160.0	12000			160.0	12000
	183.0	123.5	12000		11950	183.0	12000			183.0	11950
	195.0	129.5	11900		11850	195.5	12000			188.5	11900
	202.0	133.5	11800		11700	203.4	12000			187.4	11900
	222.5	143.0	11500		11400	215.1	12000			188.1	11850
	242.0	147.0	11250		11050	211.8	12000			184.6	11850
	273.0	181.0	6600		6800	207.2	12000			188.3	11750
2-STAGE FFL 6 DEG BACKTILT STD TREAD	112.0	84.0	12000	Contact Applications Engineering	11700	112.0	12000	Contact Applications Engineering		112.0	11700
	136.0	96.0	12000		11700	136.0	12000			136.0	11700
	159.0	108.0	12000		11650	159.0	12000			159.0	11650
	183.0	123.5	12000		11600	183.0	12000			183.0	11600
	195.0	129.5	11900		11500	194.5	12000			184.6	11600
	203.0	133.5	11800		11400	193.4	12000			184.6	11600
	222.5	143.0	11500		11100	190.1	12000			186.1	11550
	226.0	147.0	11450		11050	189	12000			184.6	11550

	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	12000	12000	11500	163.0	12000	163.0	12000	163.0	11500
	175.0*	88.0	12000	12000	11500	175.0	12000	175.0	12000	175.0	11500
	185.0	92.0	12000	12000	11500	185.0	12000	185.0	12000	185.0	11500
	197.0	96.0	11850	11850	11350	196.5	12000	194.5	12000	187.5	11450
	209.0	100.0	11700	11700	11200	195.3	12000	193.3	12000	184.6	11450
	221.0	106.0	11550	11550	11000	193.1	12000	191.1	12000	188.1	11400
	244.5	109.5	11150	11200	10650	188.7	12000	187.7	12000	188.7	11350
	256.0	115.5	10950	10950	10450	187.5	12000	184.6	12000	187.5	11350
	276.0	119.5	9250	9250	9550	188.2	11950	184.6	11950	187.2	11300

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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