



S120XMS 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	11700	112.0	12000	Contact Applications Engineering		112.0	11700
	136.0	96.0	12000		11650	136.0	12000			136.0	11650
	160.0	108.0	12000		11600	160.0	12000			160.0	11600
	183.0	123.5	12000		11550	183.0	12000			183.0	11550
	195.0	129.5	11900		11450	190.5	12000			187.5	11550
	202.0	133.5	11800		11350	189.4	12000			184.6	11550
	222.5	143.0	11500		11100	184.6	12000			187.1	11500
	242.0	147.0	11150		10750	184.6	11950			187.8	11450
	273.0	181.0	7650		7850	184.6	11900			186.3	11400
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		11650	136.0	12000			136.0	11650
	159.0	108.0	12000		11600	159.0	12000			159.0	11600
	183.0	123.5	11900		11450	177.2	12000			178.1	11550
	195.0	129.5	11700		11250	175.7	12000			176.7	11550
	203.0	133.5	11550		11150	174.6	12000			174.8	11550
	222.5	143.0	11200		10800	184.6	11750			174.3	11500
	226.0	147.0	11100		10700	184.6	11750			184.6	11300

	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	11450	163.0	12000	163.0	12000	163.0	11450
	175.0*	88.0	12000	12000	11400	175.0	12000	175.0	12000	175.0	11400
	185.0	92.0	11850	11850	11300	176.8	12000	175.8	12000	179.8	11400
	197.0	96.0	11650	11650	11100	175.7	12000	173.7	12000	177.8	11400
	209.0	100.0	11450	11450	10950	184.6	11800	184.6	11800	184.6	11250
	221.0	106.0	11250	11200	10750	184.6	11800	184.6	11750	184.6	11250
	244.5	109.5	10850	10800	10350	184.6	11750	184.6	11700	184.6	11200
	256.0	115.5	10600	10550	10150	184.6	11700	184.6	11700	184.6	11150
	276.0	119.5	9800	9800	9750	184.6	11600	184.6	11600	184.6	11000

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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