



H120XM HIGHLIFT SHEETS

HYSTER®

CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 48" FORKS & STANDARD BACK TILT
USES STANDARD TREAD, SINGLE PNEUMATIC DRIVE TIRES AND PNEUMATIC STEER
TIRES UNLESS OTHERWISE SPECIFIED

H120XM	MAST TYPE	MFH (in.)	CAPACITY @ MFH				LIFT HEIGHT @ MAXIMUM CAPACITY							
			54" Carriage	60" Carriage	54" Integral Sideshift	60" Integral Sideshift	54" Carriage		60" Carriage		54" Integral Sideshift		60" Integral Sideshift	
			(lbs.)	(lbs.)	(lbs.)	(lbs.)	LIFT	CAPACITY	LIFT	CAPACITY	LIFT	CAPACITY	LIFT	CAPACITY
	2-STG LFL 12 Deg Back Tilt	112.2	12,000	12,000	11,450	11,250	112.2	12,000	112.2	12,000	112.2	11,450	112.2	11,250
		135.8	12,000	12,000	11,400	11,250	135.8	12,000	135.8	12,000	135.8	11,400	135.8	11,250
		159.4	12,000	11,950	11,350	11,200	159.4	12,000	159.4	11,950	159.4	11,350	159.4	11,200
	2-STG FFL 12 Deg Back Tilt	112.2	12,000	*	11,350	11,200	112.2	12,000	112.2	*	112.2	11,350	112.2	11,200
		135.8	11,950	*	11,300	11,150	135.8	11,950	135.8	*	135.8	11,300	135.8	11,150
	3-STG FFL 6 Deg Back Tilt	163.3	11,500	11,500	11,250	11,100	163.3	11,500	163.3	11,500	157.4	11,500	157.4	11,500
		175.1	11,350+	11,350+	11,100	10,950	163.3	11,500	163.3	11,500	157.4	11,500	157.4	11,500
		185.0	11,250+	11,250+	10,950+	10,800+	163.3	11,500	163.3	11,500	157.4	11,500	157.4	11,500
		196.8	11,050+	11,050+	10,800+	10,650+	163.3	11,500	163.3	11,500	157.4	11,500	157.4	11,500
		208.7	10,900#	10,900#	10,600#	10,450#	163.3	11,500	163.3	11,500	157.4	11,500	157.4	11,500

RATED VERSION V0005.01

Minimum tread/tires required.

"+" Wide tread with single pneumatic drive tires and pneumatic steer tires (Required for this capacity)

"#" Standard tread with single solid drive tires and solid steer tires (Required for this capacity)

* May be available at reduced capacity; contact Applications Engineering

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 configura

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 165.5" (4 205 mm) is a high lift.

HYSTER COMPANY * 1400 SULLIVAN DRIVE * GREENVILLE, NC 27834