



S55XM HIGHLIFT SHEET

HYSTER®

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

		MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
				CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	INTEGRAL SIDESHIFT
Standard Tread	2stg LFL 8 Deg Back Tilt	83.0	61.0	5500	5400	84.0	5500	84.0	5400
		119.0	79.0	5500	5350	119.5	5500	119.5	5350
		131.0	85.0	5500	5350	131.0	5500	131.0	5350
		150.0	94.0	5500	5350	151.0	5500	151.0	5350
		170.0	108.0	5500	5300	170.5	5500	170.5	5300
	2stg FFL 8 Deg Back Tilt	110.0	75.0	5500	5350	111.0	5500	111.0	5350
		118.0	79.0	5500	5350	119.0	5500	119.0	5350
		129.0	85.0	5500	5350	131.0	5500	131.0	5350
		145.0	92.0	5500	5350	150.5	5500	150.5	5350
		170.0	106.0	5500	5300	170.0	5500	170.0	5300
	3stg FFL 5 Deg Back Tilt	171.0	77.0	5500	5300	171.5	5500	171.5	5300
		189.0	83.0	5300	5150	171.0	5500	171.0	5500
		195.0	84.0	5250	5050	171.0	5500	171.0	5500
		218.0	94.0	4400	4500	171.0	5500	171.0	5400
		236.0	102.0	3150	3200	171.0	5350	171.0	5300
	4stg FFL 4 Deg Back Tilt	240.0	84.0	2950	2950	202.0	5000	203.0	4950
		252.0	88.0	2500	2500	203.0	4950	204.0	4900
		264.0	92.0	2050	2050	204.0	4900	205.0	4850
		276.0	96.0	1700	1650	206.0	4850	207.0	4800
		288.0	100.0	1350	1300	206.0	4850	208.0	4750
Wide Tread	3stg FFL 5 Deg Back Tilt	218.0	94.0	5000	4800	171.0	5500	171.0	5400
		236.0	102.0	4800	4600	171.0	5350	171.0	5300
	4stg FFL 4 Deg Back Tilt	240.0	84.0	4250	4300	225.0	5000	226.0	4950
		252.0	88.0	3750	3800	227.0	4950	228.0	4900
		264.0	92.0	3300	3350	228.0	4900	230.0	4850
		276.0	96.0	2850	2950	230.0	4850	231.0	4800
		288.0	100.0	2500	2500	230.0	4850	233.0	4750

RATED VERSION V0005.02

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

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

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

High Lift masts are mast which because of their type or lift height, require capacity reduction and/or back tilt restriction.

Any S40-55XM and S55XMS mast with fork height greater than 171" is considered a high lift.

HYSTER COMPANY * 1400 SULLIVAN DRIVE * GREENVILLE, NC 27834