



E55Z HIGHLIFT SHEETS 33" Battery Compartment

HYSTER®

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

		MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
				CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	INTEGRAL SIDESHIFT
E5Z-33 Standard Tread	2stg LFL 8 Deg Back Tilt	84.0	61.0	5500	5400	84.0	5500	84.0	5400
		119.0	78.0	5500	5350	119.0	5500	119.0	5350
		131.0	84.0	5500	5350	131.0	5500	131.0	5350
		150.0	94.0	5500	5350	150.0	5500	150.0	5350
		170.0	108.0	5500	5300	170.0	5500	170.0	5300
	2stg FFL 8 Deg Back Tilt	110.0	74.0	5500	5350	110.0	5500	110.0	5350
		118.0	78.0	5500	5350	118.0	5500	118.0	5350
		129.0	84.0	5500	5350	129.0	5500	129.0	5350
		149.0	94.0	5500	5350	149.0	5500	149.0	5350
		170.0	106.0	5500	5300	170.0	5500	170.0	5300
	3stg FFL 5 Deg Back Tilt	171.0	77.0	5500	5400	171.0	5500	171.0	5400
		189.0	82.0	5350	5250	186.0	5500	176.0	5350
		194.0	84.0	5300	5200	186.0	5500	176.0	5350
		218.0	94.0	5050	4950	183.7	5500	171.0	5350
		236.0	102.0	4200	4300	198.5	5350	176.5	5300
	4stg FFL 4 Deg Back Tilt	240.0	84.0	3400	3400	204.7	4750	209.5	4550
		252.0	88.0	3050	3050	204.7	4750	209.5	4550
		264.0	92.0	2750	2750	206.0	4700	212.0	4500
		276.0	96.0	2450	2450	207.0	4700	212.0	4500
		288.0	100.0	2150	2100	207.0	4700	212.5	4500
E55Z-33 Wide Tread*	3stg FFL 5 Deg Back Tilt	195.0	84.0						
		218.0	94.0	4900	4750	198.5	5350	176.5	5300
		236.0	102.0						
	4stg FFL 4 Deg Back Tilt	240.0	84.0	4500	4500	232.0	4750	238.0	4550
		252.0	88.0	4100	4100	232.0	4750	238.0	4550
		264.0	92.0	3750	3600	234.5	4700	241.4	4500
		276.0	96.0	3300	3200	235.4	4700	242.0	4500
		288.0	100.0	2800	2700	235.0	4700	240.0	4500

RATED VERSION V0112.04 (January 2003)

*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 E45-55XM2 2-stg LFL and FFL mast with fork height greater than 170" is considered a high lift.

Any E45-55XM2 3-stg FFL mast with fork height greater than 171" is considered a high lift.

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