H40FTS HIGHLIFT SHEETS

CAPACITY IN POUNDS @ 24 INCH LOAD CENTER
EQUIPPED WITH 42" FORKS & STANDARD CUSHION TIRES
SIDESHIFT RATINGS WITH INTEGRAL SIDESHIFTER

		MFH	OALH	CAPACITY @ MFH		LIFT HEIGHT @ MAX CAPACITY			
				CARRIAGE	SIDESHIFT	LIFT HEIGHT	CARRIAGE	LIFT HEIGHT	SIDESHIFT
H40FTS Standard Tread	2stg LFL 6 Deg Back Tilt	107.0	74.0	4000	3900	107.0	4000	107.0	3900
		111.0	76.0	4000	3900	111.0	4000	111.0	3900
		115.0	78.0	4000	3900	115.0	4000	115.0	3900
		119.0	80.0	4000	3900	119.0	4000	119.0	3900
		123.0	82.0	4000	3850	123.0	4000	123.0	3850
		127.0	84.0	4000	3850	127.0	4000	127.0	3850
		190.0	120.0	2400	2400	164.0	4000	164.0	3800
	2stg FFL 6 Deg Back Tilt	107.0	74.0	4000	3900	107.0	4000	107.0	3900
		111.0	76.0	4000	3900	111.0	4000	111.0	3900
		114.0	78.0	4000	3900	114.0	4000	114.0	3900
		118.0	80.0	4000	3900	118.0	4000	118.0	3900
		122.0	82.0	4000	3850	122.0	4000	122.0	3850
		126.0	84.0	4000	3850	126.0	4000	126.0	3850
		190.0	118.0	2400	2350	164.0	4000	164.0	3800
	3stg FFL 6 Deg Back Tilt	151.0	72.0	3750	3750	146.0	4000	149.0	3850
		175.0	80.0	2600	2600	164.0	4000	164.0	3800
		187.0	84.0	2150	2150	164.0	4000	164.0	3800
		192.0	86.0	1950	1900	164.0	4000	164.0	3800
		198.0	90.0	1750	1750	164.0	4000	164.0	3800
		216.0	96.0	1250	1200	164.0	4000	164.0	3800
		234.0	104.0	900	800	164.0	4000	164.0	3750
		251.0	112.0	550	450	164.0	3950	164.0	3750
H40FTS Intermediate Tread	3stg FFL 6 Deg Back Tilt	151.0	72.0	4000	3850	151.0	4000	151.0	3850
		175.0	80.0	3000	3000	164.0	4000	164.0	3800
		187.0	84.0	2550	2550	164.0	4000	164.0	3800
		192.0	86.0	2350	2300	164.0	4000	164.0	3800
		198.0	90.0	2150	2100	164.0	4000	164.0	3800
		216.0	96.0	1600	1550	164.0	4000	164.0	3800
		234.0	104.0	1200	1150	164.0	4000	164.0	3750
		251.0	112.0	800	750	164.0	3950	164.0	3750

Version V9.01 beta (05/2005)

Highest Non-High Lift Mast Rated at Full Capacity is 3FFL 145/70 (not shown).
Intermediate Tread listed for Lift Heights where capacity is dependant on Tread Width.

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

For capacity estimates for other truck configurations or for trucks with attachments, consult your copy of the Hyster HY-Rater truck rating software. Contact Applications Engineering if you have questions about the information above, or about a specific truck configuration.