



J40XN HIGHLIFT SHEETS



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

				OALH (IN)	M.F.H. (IN)	MAX BACK TILT (DEG)	CAPACITY @ MFH (LBS)		LIFT HEIGHT @ MAX CAPACITY			
							38.5" WIDE CARRIAGE	INTEGRAL SIDESHIFT	LIFT HEIGHT(IN)	38.5" WIDE CARRIAGE (LBS)	LIFT HEIGHT(IN)	INTEGRAL SIDESHIFT (LBS)
25.3" (642 mm) BATTERY COMPARTMENT.	Without Aux Counterweight spacer. Min Battery Weight= 2500 lbs	18 x 7 x 12.1 Cushion Drive	2-Stage LFL	78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,950	150	4000	150	3950
				110	170	5	3,900	3,850	158	4000	158	3900
			2-Stage FFL	78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,950	126	4000	126	3950
				88	138	5	4,000	3,950	138	4000	138	3950
				94	150	5	4,000	3,900	150	4000	150	3900
				100	170	5	3,850	3,800	154	4000	154	3850
			3-Stage FFL	78	175	5	4,000	3,800	175	4000	175	3800
				82	187	5	3,900	3,750	175	4000	175	3800
				84	192	5	3,850	3,700	175	4000	175	3800
				88	198	5	3,800	3,650	175	4000	175	3800
			Lift-Tek 4-Stage FFL	94	216	5	3,500	3,400	173	4000	175	3750
				98	222	5	3,350	3,250	171	4000	175	3750
				84	241	4	2,650	2,600	212	2900	212	2800
				90	259	4	2,350	2,350	212	2900	212	2800
		200/50-10 Solid Pneumatic Drive Tires	2-Stage LFL	78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,900	150	4000	150	3900
				110	170	5	3,850	3,800	158	4000	158	3850
			2-Stage FFL	78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,950	126	4000	126	3950
				88	138	5	4,000	3,900	138	4000	138	3900
				94	150	5	4,000	3,900	150	4000	150	3900
			3-Stage FFL	78	175	5	3,850	3,750	154	4000	154	3800
				82	187	5	3,850	3,700	169	4000	175	3750
				84	192	5	3,800	3,650	169	4000	175	3750
				88	198	5	3,750	3,600	167	4000	175	3700
			Lift-Tek 4-Stage FFL	94	216	5	3,550	3,450	163	4000	175	3700
				98	222	5	3,450	3,400	175	3850	175	3700
				84	241	4	2,650	2,550	212	2900	212	2800
				90	259	4	2,450	2,350	212	2850	212	2750
	Aux Counterweight spacer. Min Battery Weight= 2100 lbs	18 x 7 x 12.1 Cushion Drive	2-Stage LFL	78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,900	150	4000	150	3900
				110	170	5	3,900	3,800	158	4000	158	3850
			2-Stage FFL	78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,950	126	4000	126	3950
				88	138	5	4,000	3,950	138	4000	138	3950
				94	150	5	4,000	3,900	150	4000	150	3900
			3-Stage FFL	78	175	5	4,000	3,800	175	4000	175	3800
				82	187	5	3,900	3,700	173	4000	175	3750
			Lift-Tek 4-Stage FFL	84	192	5	3,850	3,650	173	4000	175	3750
				88	198	5	3,800	3,650	171	4000	175	3750
				94	216	5	3,500	3,400	167	4000	175	3750
				98	222	5	3,350	3,300	163	4000	175	3700
		200/50-10 Solid Pneumatic Drive Tires	2-Stage LFL	84	241	4	2,650	2,600	212	2900	212	2800
				90	259	4	2,300	2,350	212	2850	212	2750
			2-Stage FFL	78	119	5	4,000	3,950	119	4000	119	3950
				82	127	5	4,000	3,950	127	4000	127	3950
				88	150	5	4,000	3,900	150	4000	150	3900
				110	170	5	3,850	3,750	158	4000	158	3850
			3-Stage FFL	78	118	5	4,000	3,950	118	4000	118	3950
				82	126	5	4,000	3,900	126	4000	126	3900
				88	138	5	4,000	3,900	138	4000	138	3900
				94	150	5	4,000	3,850	150	4000	150	3850
		140/55-9 Solid Pneumatic Steer Tires	2-Stage FFL	100	170	5	3,850	3,750	154	4000	154	3800
				78	175	5	3,900	3,700	165	4000	175	3700
				82	187	5	3,800	3,650	163	4000	175	3700
				84	192	5	3,800	3,600	163	4000	175	3700
			3-Stage FFL	88	198	5	3,750	3,550	161	4000	175	3700
				94	216	5	3,550	3,450	157	4000	175	3650
				98	222	5	3,450	3,400	175	3850	175	3650
			Lift-Tek 4-Stage FFL	84	241	4	2,650	2,550	209	2900	212	2750
				90	259	4	2,450	2,350	212	2800	212	2700

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

Actual mast dimensions may vary from the nominal dimensions stated in the 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